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SALMON HEALTH AND RETIREMENT COMMUNITY CONSTRUCTION DOCUMENTS

VILLAGE STREET, MEDWAY, MASSACHUSETTS 02053

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SCALE: 1" = 300'



2008 AERIAL PHOTO

SCALE: 1" = 500'

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MISCELLANEOUS DETAILS	A1.01DTL

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

_____
_____
_____
_____
_____
_____
_____

PREPARED FOR:

CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PREPARED ON:
June 12, 2015
Revised December 11, 2017

SUBJECT TO TERMS AND CONDITIONS TO BE RECORDED HEREWITH.

ADULT RETIREMENT COMMUNITY PLANNED UNIT DEVELOPMENT APPROVED_____SUBJECT TO COVENANT CONDITIONS SET FORTH IN A COVENANT EXECUTED BY _____ DATED _____ AND RECORDED AT NORFOLK COUNTY REGISTRY OF DEEDS, BOOK NO. _____PAGE NO. _____.

I, CLERK OF THE TOWN OF MEDWAY, MASSACHUSETTS HEREBY CERTIFY THAT THE NOTICE OF APPROVAL OF THIS PLAN BY THE DEPARTMENT OF PLANNING AND ECONOMIC DEVELOPMENT HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO NOTICE OF APPEAL WAS RECEIVED DURING THE TWENTY (20) DAYS NEXT AFTER SUCH RECORDING OF SAID NOTICE:

_____
TOWN CLERK DATE

ENGINEER: TRACY L. DUARTE, P.E. (MA#48660)
SURVEYOR: TIMOTHY S. BODAH, P.L.S. (MA#46110)

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WAIVERS

PLANNING BOARD RULES AND REGULATIONS
205–9–LANDSCAPE BUFFERS – INCLUDE ADDITIONAL TREE SPECIES OUTSIDE OF TOWN LIST.
204–5 D.7–PROPOSED SITE PLAN INFORMATION SHEETS – SHOW CANOPIES OF PROPOSED TREES AT 10 YEARS MATURITY.
205–9 F–TREE REPLACEMENT – PLANT SET NUMBER OF ADDITIONAL TREES INSTEAD OF IN DIA. BASIS.
204–5.C.3–EXISTING CONDITIONS SHEET – DISREGARD SPECIFIC IDENTIFICATION OF TREES WITH A DBH GREATER THAN 1 FOOT.
CH. 100 SEC 7.7.4.B–CONSTRUCTION – ALL UTILITY PIPES SHALL BE DOUBLE WALL SMOOTH INTERIOR HDPE UNLESS OTHERWISE NOTED INSTEAD OF CLASS IV REINFORCED CONCRETE PIPE.
CH. 100 SEC 7.7.4.D–CONSTRUCTION – REMOVAL OF FOUNDATION PERIMETER DRAINS.
MEDWAY WETLANDS PROTECTION BYLAW
5.06(a)–NO DISTURB SETBACK – ALLOW GRADING WITHIN THE 25' NO DISTURB SETBACK TO ACCOMODATE DRAINAGE FACILITY IMPROVEMENTS AND ALLOW FOR SPECIES MIGRATION.

LEGEND

EXISTING	PROPOSED	DESCRIPTION
		PROPERTY LINE
		PROPERTY LINE ABUTTER
		EASEMENT LINE
		EDGE OF BANK/WETLAND
		FEMA FLOOD ZONE
		EDGE OF VERNAL POOL
		25' WETLAND BUFFER
		100' WETLAND BUFFER
		100' INNER RIPARIAN
		200' OUTER RIPARIAN
		100' VERNAL POOL BUFFER
105	50	MAJOR GROUND CONTOUR
107	49	MINOR GROUND CONTOUR
		RECHARGE BOUNDARY
		EDGE OF PAVEMENT
		VERTICAL GRANITE CURB/ VERTICAL CONCRETE CURB
		BUILDING
		TREE LINE
		ROCK WALL
D D		DRAIN LINE
		EROSION CONTROL LINE/LOW
		IMPERMEABLE BARRIER
D D		ROOF DRAIN LEADERS
		GUARD RAIL
		POST AND RAIL FENCE
		PRIVACY FENCE
X		CHAIN LINK FENCE
G G	G G	GAS LINE
W W	W W	WATER LINE
S S	S S	SEWER LINE
OHW	OHW	OVERHEAD WIRE
E/T/C	E/T/C	ELECTRIC, TELEPHONE AND CABLE
S	S	SEWER MANHOLE
D		DRAIN MANHOLE
B		CATCH BASIN
TP		TEST PIT
		UTILITY POLE
		LIGHT POLE
		BOUND W/ DRILL HOLE
		RECHARGE CHAMBER
TB		BANK/WETLAND FLAG
WG	WG	WATER VALVE
GG	GG	GAS VALVE
		HYDRANT
	S	PARKING SPACE COUNT
		SEWER CLEAN OUT
		FLARED END SECTION
		AREA DRAIN
WL		WETLAND AREA
		POTENTIAL ISOLATED LAND SUBJECT TO FLOODING

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

_____
_____
_____
_____
_____
_____
_____

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ABBREVIATIONS

ABBREV.	DESCRIPTION
ABAN	ABANDON
BC	BOTTOM OF CURB
BFE	BASEMENT FLOOR ELEVATION
BIT.	BITUMINOUS
BIT. CONC.	BITUMINOUS CONCRETE
BLDG	BUILDING
BM	BENCH MARK
BOS	BOTTOM OF SLOPE
BOW	BOTTOM OF WALL
BVW	BORDERING VEGETATED WETLAND
BLSF	BORDERING LAND SUBJECT TO FLOODING
CB	CATCH BASIN
CBDH	CONCRETE BOUND DRILL HOLE
CF	CUBIC FEET
CFS	CUBIC FEET PER SECOND
CI	CAST IRON PIPE
CLDI	CEMENT LINED DUCTILE IRON PIPE
CLF	CHAIN LINK FENCE
CMP	CORRUGATED METAL PIPE
CO	CLEAN OUT
CONC.	CONCRETE
DEM	DEMOLISH
DET	DETENTION
DH	DRILL HOLE
DIA.	DIAMETER
DIM.	DIMENSION
DMH	DRAIN MANHOLE
EHH	ELECTRIC HANDHOLE
ELEV.	ELEVATION
ELEC.	ELECTRIC
EM	ELECTRIC MANHOLE
EOP	EDGE OF PAVEMENT
EXIST, EX.	EXISTING
FES	FLARED END SECTION
FFE	FIRST FLOOR ELEVATION
FT	FOOT OR FEET
GFE	GARAGE FLOOR ELEVATION
GG	GAS GATE
GV	GATE VALVE
GW	GROUND WATER
HDPE	HIGH DENSITY POLYETHYLENE
HP	HIGH POINT
HYD	HYDRANT
ILSF	ISOLATED LAND SUBJECT TO FLOODING
IN	INCHES
INV., I	INVERT
IP	IRON PIPE
L	LENGTH
LOW	LIMIT OF WORK
LP	LIGHT POLE
LS	LANDSCAPING
MAX	MAXIMUM
MED	MEDICAL
MIN	MINIMUM
NO	NUMBER
NTS	NOT TO SCALE
N/F	NOW OR FORMERLY
OHW	OVERHEAD WIRE
OCS	OVERFLOW CONTROL STRUCTURE
PL	PROPERTY LINE
PROP., P	PROPOSED
PT	POINT OR POINT OF TANGENT
PVC	POLYVINYL CHLORIDE PIPE
R	RIM
RCP	REINFORCED CONCRETE PIPE
S	SLOPE
SBDH	STONE BOUND DRILL HOLE
STC	STORMCEPTOR (WATER QUALITY UNIT)
SF	SQUARE FEET
SMH	SEWER MANHOLE
STD	STANDARD
SW	SIDEWALK
STA	STATION
TBR	TO BE REMOVED
T	TELEPHONE
TOB	TOP OF BANK
TOF	TOP OF FOUNDATION
TOS	TOP OF SLOPE
TOW	TOP OF WALL
TYP.	TYPICAL
UP	UTILITY POLE
VCC	VERTICAL CONCRETE CURB
VGC	VERTICAL GRANITE CURB

NOTES

GENERAL:

1. THE PLANS CONTAINED IN THIS SET WILL BE SUBJECT TO THE COVENANT RECORDED WITH THE SET.
2. PLANS CONTAINED IN THIS SET WILL BE SUBJECT TO THE ORDER OF CONDITIONS AND CONSERVATION RESTRICTIONS UNDER DEP# CE 216-0854.
3. THE CONTRACTOR SHALL NOTIFY "DIGSAFE" (1-888-DIGSAFE) AT LEAST 72 HOURS (3 BUSINESS DAYS) BEFORE EXCAVATING.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY. CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
5. UPON AWARD OF CONTRACT, CONTRACTOR SHALL MAKE NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK INDICATED ON THE DRAWINGS, IN THE SPECIFICATIONS, AND IN THE CONTRACT DOCUMENTS.
6. SITE SIGNAGE AND PAVEMENT MARKINGS SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
7. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
8. IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL, GROUNDWATER OR OTHER MEDIA ARE ENCOUNTERED DURING EXCAVATION AND CONSTRUCTION ACTIVITIES BASED ON VISUAL, OLFACTORY, OR OTHER EVIDENCE, THE CONTRACTOR SHALL STOP WORK IN THE VICINITY OF THE SUSPECT MATERIAL TO AVOID FURTHER SPREADING OF THE MATERIAL, AND SHALL NOTIFY THE OWNER IMMEDIATELY SO THAT THE APPROPRIATE TESTING AND SUBSEQUENT ACTION CAN BE TAKEN.
9. SITE CLEARING SHALL BE LIMITED TO THE SILT FENCE AND STRAW BALE LINE AND/OR THE LIMIT OF GRADING IN AREAS WHERE SILT FENCE AND STRAW BALE IS NOT REQUIRED. CARE SHOULD BE TAKEN TO PROTECT EXISTING TREES OUTSIDE OF THIS LINE, THEREBY MAINTAINING A NATURAL BUFFER TO THE GREATEST EXTENT POSSIBLE.
10. ALL IMPORTED MATERIAL TO MEET TOWN OF MEDWAY STANDARDS AND SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO ENGINEERED FILL AND FILL USED FOR WETLAND REPLICATION.

LAYOUT & MATERIALS:

1. DIMENSIONS ARE FROM THE FACE OF CURB, FACE OF BUILDING, FACE OF WALL AND CENTER LINE OF PAVEMENT MARKINGS, UNLESS OTHERWISE NOTED.
2. CONCRETE BOUNDS AND ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LAND SURVEYOR.

EXISTING CONDITIONS INFORMATION:

1. UNDERGROUND UTILITY LOCATION AS SHOWN HEREON ARE TAKEN FROM AVAILABLE RECORD AND FIELD INFORMATION AND ARE APPROXIMATE ONLY. BEFORE PLANNING ANY CONSTRUCTION, DIGSAFE AND THE VARIOUS UTILITY COMPANY ENGINEERING DEPARTMENTS SHOULD BE CONSULTED.
2. ELEVATIONS REFER TO NAVD 88.
3. PROPERTY LINE SURVEY CONDUCTED BY CONECO ENGINEERS & SCIENTISTS IN 2002. AERIAL TOPOGRAPHY PROVIDED BY LOCKWOOD MAPPING COMPANY IN 2002 AND CONVERTED TO NAVD 88 BY CONECO ENGINEERS & SCIENTISTS ON MARCH 10, 2015. ADDITIONAL ON THE GROUND SURVEY CONDUCTED BY CONECO ENGINEERS & SCIENTISTS BETWEEN FEBRUARY AND MAY OF 2015.
4. WETLAND LINES WERE DELINEATED BY BSC GROUP, 33 WALDO STREET, WORCESTER, MA 01608 AND AN ORDER OF RESOURCE AREA DELINEATION WAS ISSUED BY MEDWAY CONSERVATION COMMISSION ON 5/21/2015 (DEP FILE # 216-0845).
5. PROPERTY LINE INFORMATION TAKEN FROM THE FOLLOWING PLANS:
   PLAN OF LAND IN MEDWAY, MA., SCALE 1" = 40', DATED APRIL 4, 1955, PREPARED BY MacCARTHY ENGINEERING SERVICE, INC., NATICK, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON MAY 27, 1955, FILED AS NO. 676, 1955 PLAN BOOK 197.
   PLAN OF LAND IN MEDWAY, MA., SCALE 1" = 40', DATED MAY 8, 1956, PREPARED BY KENNETH E. McINTYRE, REGISTERED CIVIL ENGINEER & LAND SURVEYOR, WALPOLE, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON JUNE 19, 1956, FILED AS NO. 795, 1956 PLAN BOOK 3480, PAGE 282.
   PLAN OF LOTS IN MEDWAY, MA., SCALE 1" = 50', DATED OCTOBER 17, 1963, PREPARED BY B&E ENGINEERING ASSOCIATES, INC., 1 RUSSELL ST., WOBURN, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON NOVEMBER 13, 1963, FILED AS NO. 1212, 1963 PLAN BOOK 4120, PAGE 300.
   SUBDIVISION OF LAND IN MEDWAY, MA., SCALE 1" = 50', DATED MAY 6, 1963, PREPARED BY B&E ENGINEERING ASSOCIATES, INC., 1 RUSSELL ST., WOBURN, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON FEBRUARY 3, 1966, FILED AS NO. 107, 1966 PLAN BOOK 2.
   PLAN OF SEWER EASEMENT IN FRANKLIN & MEDWAY, MA., SCALE 1" = 40', DATED MARCH 3, 1976, PREPARED BY R. E. CAMERON & ASSOCIATES INC., NORWOOD, MA., AND RECORDED AT THE NORFOLK REGISTRY OF DEEDS, DEDHAM, MA., ON APRIL 29, 1976, FILED AS NO. 233 (C OF 5), 1976 PLAN BOOK 254. (SUPERCEDES NO. 945, 1975 PLAN BOOK 253)
6. PROPERTY IS IN ZONE(S) AE AND X AS SHOWN ON F.E.M.A. MAP NO 25021C0143E, DATED JULY 17, 2012.

ROADWAY & PAVING NOTES:

1. ALL ROADWAY CONSTRUCTION IS TO CONFORM TO TOWN OF MEDWAY ROAD CONSTRUCTION STANDARDS UNLESS OTHERWISE DIRECTED BY REFERENCE TO THE "COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF PUBLIC WORKS STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES, 1978 EDITION."
2. WHERE ROADS, PIPELINES OR STRUCTURES MUST PASS OVER AREAS OF ORGANIC SOIL MATERIAL, SUCH MATERIAL SHALL BE REMOVED TO A SUITABLE BASE AS DETERMINED BY THE TOWN ENGINEER OR HIS DESIGNATED REPRESENTATIVE AND REPLACED WITH COMMON FILL. ANY PIPE PLACED IN THE ROADWAY IF LESS THAN 12" COVER SHALL BE OF CLASS V RCP AND ANY WITH LESS THAN 6" COVER SHALL BE PLACED IN A BED AND TOPPED WITH REINFORCED CONCRETE ENCASEMENT.
3. ALL WORK IN THE RIGHT-OF WAY SHALL MEET THE APPLICABLE REQUIREMENTS OF THE TOWN MEDWAY SUBDIVISION RULES AND REGULATIONS, TOWN OF MEDWAY HIGHWAY DEPARTMENT, TOWN OF MEDWAY WATER/SEWER DEPARTMENT, AND THE MASSACHUSETTS DEPARTMENT OF PUBLIC WORKS.

UTILITIES:

1. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVES. THE CONTRACTOR SHALL VERIFY AND DETERMINE THE EXACT LOCATION, SIZE, AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
2. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN SUCH THAT THE WORK CANNOT BE COMPLETED AS INTENDED, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE OWNER'S REPRESENTATIVE FOR THE RESOLUTION OF THE CONFLICT. FAILURE TO PROVIDE OR PERFORM THE ABOVE PRIOR TO PERFORMING ANY WORK SHALL NOT BE GROUNDS FOR EXTRA PAYMENTS TO THE CONTRACTOR.
3. SET CATCH BASIN RIMS, AND INVERTS OF DRAINS AND DITCHES IN ACCORDANCE WITH ELEVATIONS ON THE GRADING AND DRAINAGE SCHEDULE.
4. RIM ELEVATIONS FOR DRAIN MANHOLES AND OTHER SUCH ITEMS ARE APPROXIMATE AND SHALL BE ADJUSTED AS FOLLOWS:
   *PAVEMENTS, CONCRETE SURFACES, AND ALL SURFACE TYPES ALONG ACCESSIBLE ROUTES- SET FLUSH WITH FINISH GRADES.
   *LANDSCAPE, LOAM AND SEED, AND OTHER EARTH SURFACE AREAS- SET 1 INCH ABOVE SURROUNDING AREA AND TAPER EARTH TO THE RIM ELEVATION.
5. THE LOCATION, SIZE, DEPTH, AND SPECIFICATIONS FOR CONSTRUCTION OF PROPOSED PRIVATE UTILITY SERVICES SHALL BE INSTALLED ACCORDING TO THE REQUIREMENTS PROVIDED BY, AND APPROVED BY, THE RESPECTIVE UTILITY COMPANY (GAS, TELEPHONE, ELECTRIC, FIRE ALARM, ETC.). FINAL DESIGN LOADS AND LOCATIONS TO BE COORDINATED WITH OWNER AND ARCHITECT.
6. THE CONTRACTOR SHALL MAKE ARRANGEMENTS FOR AND SHALL BE RESPONSIBLE FOR PAYING FEES FOR POLE RELOCATION AND FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE, FIRE ALARM, AND ANY OTHER PRIVATE UTILITIES, WHETHER WORK IS PERFORMED BY CONTRACTOR OR BY THE UTILITY COMPANY.
7. UTILITY PIPE MATERIALS SHALL BE AS FOLLOWS, UNLESS OTHERWISE NOTED ON THE PLAN:
   *STORM DRAINAGE PIPES SHALL BE DOUBLE WALL, SMOOTH INTERIOR HIGH DENSITY POLYETHYLENE (HDPE)
8. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE UTILITY COMPANY, TOWN OF MEDWAY WATER/SEWER DEPARTMENT OR TOWN ENGINEER (OR DESIGNATED REPRESENTATIVE) BEFORE BACKFILLING OF ANY SERVICES.
9. PLUMBERS AND DRAIN LAYERS OF ESTABLISHED REPUTATION AND EXPERIENCE WILL BE LICENSED BY THE BOARD AS DRAIN LAYERS AUTHORIZED TO PERFORM WORK.
10. ALL UTILITY WORK IN PUBLIC RIGHT OF WAYS TO USE CONTROLLED DENSITY FILL AS BACKFILL MATERIAL.
11. AIR RELEASE VALVES TO BE INSTALLED AT HIGH POINTS OF WATER MAIN.

EROSION CONTROL:

1. EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO THE COMMENCEMENT OF ANY SITE WORK OR EARTHWORK OPERATIONS, SHALL BE MAINTAINED DURING CONSTRUCTION, AND SHALL REMAIN IN PLACE UNTIL ALL SITE WORK IS COMPLETE AND GROUND COVER IS ESTABLISHED.
2. STOCKPILES SHALL BE SURROUNDED ON THEIR PERIMETERS WITH STAKED STRAW AND/OR SILTATION FENCES TO PREVENT AND/OR CONTROL SILTATION AND EROSION.
3. TOPS OF STOCKPILES SHALL BE COVERED IN SUCH A MANNER THAT STORM WATER DOES NOT INFILTRATE THE MATERIALS AND THEREBY RENDER THE SAME UNSUITABLE FOR FILL USE.
4. ALL DISTURBED OR EXPOSED AREAS SUBJECT TO EROSION SHALL BE STABILIZED WITH MULCH OR SEEDED FOR TEMPORARY VEGETATIVE COVER. NO AREA SUBJECT TO EROSION SHALL BE LEFT DISTURBED AND UNSTABILIZED FOR PERIODS LONGER THAN IS ABSOLUTELY NECESSARY TO CARRY OUT THAT PORTION OF THE CONSTRUCTION WORK OR SIX MONTHS AFTER SOIL HAS BEEN DISTURBED WHICHEVER IS LESS.
5. CULVERT/PIPE INLETS AND OUT FALLS SHALL BE PROTECTED BY STRAW FILTERS UNTIL DISTURBED AREAS ARE PERMANENTLY STABILIZED.
6. SILT SACKS SHALL BE CONSTRUCTED AT ALL EXISTING & PROPOSED CATCH BASINS LOCATED IN FILL AREAS & SUBJECT TO STORM WATER RUN-OFF FROM PROPOSED FILL AREAS DURING CONSTRUCTION, OR AS DIRECTED BY THE OWNER/ENGINEER. NO SEDIMENTS SHALL ENTER THE ON-SITE OR OFF-SITE DRAINAGE SYSTEMS AT ANY TIME.
7. ALL EROSION CONTROL MEASURES SHALL BE ROUTINELY INSPECTED, CLEANED AND REPAIRED OR REPLACED AS NECESSARY THROUGHOUT ALL PHASES OF CONSTRUCTION.
8. SITE ENTRY AND EXIT LOCATIONS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC ROADWAYS. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ON A PUBLIC ROADWAY MUST BE REMOVED IMMEDIATELY. WHEN WASHING IS REQUIRED TO REMOVE SEDIMENT PRIOR TO ENTRANCE TO A PUBLIC ROADWAY. IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT BASIN. ALL FINES IMPOSED FOR TRACKING ONTO PUBLIC ROADS SHALL BE PAID BY THE CONTRACTOR.
9. PERMANENT STABILIZATION PRACTICES MUST BE IMPLEMENTED WITHIN 14 DAYS AFTER CONSTRUCTION HAS CEASED PERMANENTLY. TEMPORARY SEEDING OR OTHER METHOD OF STABILIZATION SHALL BE INITIATED WITHIN 14 DAYS OF THE LAST DISTURBANCE ON ANY AREA OF THE SITE, UNLESS ADDITIONAL CONSTRUCTION ON THE AREA IS EXPECTED WITHIN 21 DAYS OF THE LAST DISTURBANCE.
10. UPON COMPLETION OF FINE GRADING, ALL AREAS NOT OTHERWISE PERMANENTLY STABILIZED SHALL BE SEEDED AND MAINTAINED UNTIL A UNIFORM COVERAGE OF 70% MINIMUM DENSITY, AS DETERMINED BY THE OWNER'S REPRESENTATIVE, IS ACHIEVED.



LOCUS MAP
Scale: 1" = 1,000'

WATER/SEWER NOTES:

1. ALL PRECAST CONCRETE SECTIONS FOR CB/DMH/SMH STRUCTURES SHALL HAVE "O" RING GASKETS CONFORMING TO THE REQUIREMENTS OF ASTM C443.
2. ONLY LICENSED CONTRACTORS SHALL MAKE ANY CONNECTIONS OR PERFORM WORK ON ANY PART OF THE WATER DISTRIBUTION SYSTEM. SEVENTY TWO HOURS NOTICE SHALL BE GIVEN TO THE DEPARTMENT
3. THE DEPARTMENT SHALL APPROVE ALL MATERIALS USED IN MAKING A TOWN SERVICE CONNECTION AND SHALL INSPECT THE ACTUAL WATER TAP. ALL PIPES, FITTINGS AND APPURTENANCES SHALL MEET AWWA AND DEPARTMENT STANDARDS.
4. WATER MAINS SHALL BE 8" CLASS 52 CLDI PER THE REQUIREMENTS OF THE TOWN WITH A SIX INCH (6") CROSS CONNECT TO CHARLES RIVER ROAD SUBDIVISION.
5. WATER MAINS SEWER LINES HALL BE FLUSHED AND TESTED. THE CLEANING AND TESTING SHALL BE IN ACCORDANCE WITH THE TOWN OF MEDWAY WATER AND SEWER RULES AND REGULATIONS. THE CLEANING OF THE SEWER LINES SHALL NOT ALLOW MATERIAL TO ENTER THE TOWN SEWER SYSTEM.
6. ALL WATER MAINS SHALL BE PRESSURE AND LEAK TESTED AS PER AWWA SPECIFICATIONS AT 50 PSI OVER STATICPRESSURE, BUT SHALL NOT DROP BELOW 150 PSI FOR A PERIOD OF TWO HOURS. ALL MAINS SHALL BE CHLORINATED TO A LEVEL OF 25 PPM AFTER 24 HOURS. THE MAIN SHALL BE FLUSHED OF ALL SEDIMENT AND CHLORINE AND HAVE A RESIDUAL CHLORINE COUNT OF NO HIGHER THAN 3 PPM BEFORE IT IS ACCEPTED FOR USE. A COLIFORM TEST SAMPLE WILL BE TAKEN AND SENT TO A DEP CERTIFIED LAB AND THE TEST RESULTS SENT TO THE DEPARTMENT.
7. ALL PIPE WORK SHALL REMAIN OPEN FOR INSPECTION BY THE DEPARTMENT BEFORE BACK. THE WORK SHALL BEBACKFILLED BY HAND FOR THE FIRST FOOT USING CLEAN SAND AND "MARKING TAPE" IN CASES WHERE NON-METALLIC PIPE IS USED. AT COMPLETION OF WORK, OWNER SHALL PROVIDE THE DEPARTMENT WITH "AS-BUILT" DRAWINGS" SHOWING TIES TO AND FROM LOCATION OF VALVES, SERVICE CONNECTIONS AND BOXES.
8. A MINIMUM SEPARATION OF 10 FEET SHALL BE MAINTAINED BETWEEN THE WATER MAIN AND THE SEWER. WHERE THE VERTICAL CLEARANCE IS LESS THAN 18" AND THE SEWER CROSSES UNDER THE WATER MAIN, REGARDLESS OF THE VERTICAL SEPARATION, BOTH PIPES SHALL BE CONCRETE ENCASED FOR A DISTANCE OF 10' TO EITHER SIDE OF THE RESPECTIVE CENTERLINE.
9. SEWER MAINS AND MANHOLES SHALL BE TESTED IN CONFORMANCE WITH THE TOWN OF MEDWAY'S SEWER RULES AND REGULATIONS.
10. SEWER MANHOLES SHALL BE INSTALLED WITH WATERTIGHT COVERS WITH LOCKING OR BOLTED AND GASKETED ASSEMBLIES. TESTING FOR INFILTRATION/EXFILTRATION SHALL CONFORM TO THE SAME STANDARD AS MAXIMUM ALLOWED FOR PIPES IN THE MANHOLES AS REQUIRED FOR GRAVITY SEWERS INDICATED ABOVE. TESTING BY EITHER AIR OR WATER SHALL BE DONE WHENEVER POSSIBLE PRIOR TO BACKFILLING TO ASSIST IN LOCATING LEAKS.
11. "Y" CLEAN-OUTS SHALL BE INSTALLED ON SEWER SERVICES AS REQUIRED IN THE TOWN OF MEDWAY'S SEWER RULES AND REGULATIONS.
12. SEWER TRENCH - THREE QUARTER INCH CRUSHED STONE SILL BE USED SIX INCHES OVER AND BELOW THE SEWER PIPE AT FULL WIDTH OF THE TRENCH AND AROUND THE CLEANOUTS.
13. THRUST BLOCKS SHALL BE CONSTRUCTED AT ALL BENDS, TEES, HYDRANTS ALONG WITH ROD OR JOINT RESTRAINTS. PLEASE SEE DETAIL.

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED
PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
NOTES & LEGEND

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TSB
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N/A
PROJECT NO.	8548.0
SHEET NO.	C1

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



HATCH	OPEN SPACE AREA
	OPEN SPACE
	STRUCTURES
	PAVED
	PERMEABLE PAVER
	DEVELOPED GREEN AREA*
	CHARLES RIVER
	OPEN WETLAND AREAS
	WALKING PATH
	EXISTING WALKING PATH TO REMAIN

EDGE OF BVW

EDGE OF BANK

EDGE OF VERNAL POOL

CONECO

OPEN SPACE TABLE

TOTAL SITE AREA: 2,477,973 S.F. (56.9 AC.)

OPEN SPACE CALCULATIONS

	REQUIRED	PROVIDED	USEABLE
OPEN SPACE PERCENTAGE	40%	66%	48%
OPEN SPACE AREA (S.F.)	991,189	1,630,889	1,199,593
OPEN SPACE AREA (AC.)	22.8	37.4	27.5

WALKING PATH AREA

PATHWAY	SQUARE FOOTAGE
PREVIOUSLY EXISTING PATHWAY	5,908
PROPOSED PATHWAY	44,104
TOTAL PATHWAY	50,012

* DEVELOPED GREEN AREA DOES NOT CONSTITUTE A GRASSED AREA. THE AREA IS FOR CALCULATION PURPOSES ONLY AND NOT FOR CONSTRUCTION.

100' 0 100' 200'
SCALE IN FEET

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	DJD/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/17/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
PROPOSED OPEN SPACE AND TRAILS

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-5151 OR 800-456-3355
FAX 508-697-5996
WEBSITE: www.coneco.com

DATE:	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1" = 100'
PROJECT NO.	8548.0
SHEET NO.	C2



ZONING TABLE

ZONE: A–RII
USES: RESIDENTIAL

	REQUIRED	PROVIDED
LOTS		
MIN. AREA	22,500 S.F.	±2,478,564 S.F.
MIN. FRONTAGE	150 FT	1,537 FT
MIN. LOT WIDTH	150 FT	±1,322 FT
BUILDINGS		
MIN. FRONT YARD	35 FT	61 FT
MIN. SIDE YARD	15 FT	51 FT
MIN. REAR YARD	15 FT	245 FT
ARCPUD	50 FT	50 FT

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY–LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 46660
REGISTERED
PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	DJD/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
KEY SHEET

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5998
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1" = 100'
PROJECT NO.	8548.0
SHEET NO.	C3

40' 0 40' 80'
SCALE IN FEET

NORTH

BORDERING LAND SUBJECT TO FLOODING ELEV.=167'

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

SHEET 1
SHEET 3

SHEET 1
SHEET 2

VILLAGE STREET 1922 COUNTY LAYOUT
50' WIDE

SBDH FOUND

BENCHMARK:
TOP OF SBDH
ELEV.=180.21'
NAVD 1988

L=111.00'
R=774.12'

L=114.00'
R=774.12'

L=80.97'
R=774.12'

S 89°42'10" E
59.03'

S 89°42'10" E
54.05'

L=203.40'
R=1344.68'

N 81°37'50" E
56.67'

N 81°37'50" E
115.53'

R=1770.83'
L=65.90'

R=184.27
I(12")=180.22
I(12"W)=178.98
I(12"E)=179.02
I OUT=178.77

N 0°17'50" E
135.19'

N 11°20'51" E
226.94'

N 49°58'48" E
127.44'

N 89°47'13" E
96.18'

S 11°20'51" W
121.52'

S 0°27'24" W
297.85'

N 49°58'11" E
205.94'

S 54°45'26" E
40.49'

39.5'

N/F JAMES R. BRUNDAGE 59-58

N/F ALAN & ANNE PARR 59-56

N/F ANTHONY M. & KATHLEEN A. OZELLA 59-60

N/F JANICE PORTER 69-11

N/F MEGHAN M. POCHEBIT 69-13

N/F CHARLOTTE REALTY, LLC 69-15

#265

#257

100' WETLAND BUFFER

25' WETLAND BUFFER

100' INNER RIPARIAN

200' OUTER RIPARIAN

CHARLES RIVER

EDGE OF BANK

CONC. BOUND

HEAVY FOLIAGE

BRUSH

DECK

PATIO

ELEC. BOX

BA-100
BA-101
BA-102
BA-104
BA-105
BA-106
BA-107
BA-108

WAa-100
WAa-101
WAa-102
WAa-103
WAa-104
WAa-105

WA-50
WA-51
WA-52
WA-53
WA-54
WA-55
WA-56
WA-57
WA-59/BBa-130
WA-180
WA-181
WA-182
WA-183
WA-184
WA-185
WA-186
WA-187
WA-188
WA-189
WA-190
WA-191
WA-192
WA-193
WA-194
WA-195
WA-196
WA-197
WA-198
WA-199
WA-200
WA-201
WA-202
WA-203
WA-204
WA-205
WA-206
WA-207
WA-208a
WA-208b
WA-208c
WA-208d
WA-210

BB-123
WA-127
BB-124
BB-125/WA-128
BB-126/WA-129
BB-127
BBa-132
WA-130
WA-131
WA-132
WA-133

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	WCB/TSB
2	10/20/15	GENERAL DESIGN REVISIONS	DJS/TLD
3	12/11/15	TOWN & PEER REVIEW	WCB/TSB
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

COMMONWEALTH OF MASSACHUSETTS
TIMOTHY S. BODAH
NO. 46110
REGISTERED PROFESSIONAL LAND SURVEYOR
Timothy S. Bodah 5-23-16

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
EXISTING CONDITIONS
SHEET 1 OF 6

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-545-3355; FAX 508-697-5906
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED:	CHECKED: TSB
DRAFTED: WCB	IN CHARGE: TSB
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C4



SHEET NO.	C5
PROJECT NO.	8548.0
SCALE:	1" = 40'
DRAFTED:	WCB
IN CHARGE:	TSB
DESIGNED:	
CHECKED:	TSB
DATE	06/12/2015

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EXISTING CONDITIONS
SHEET 2 OF 6

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	WCB/TSB
2	10/20/15	GENERAL DESIGN REVISIONS	DJD/TLD
3	12/11/15	TOWN & PEER REVIEW	WCB/TSB
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

COMMONWEALTH OF MASSACHUSETTS
JOSEPH E. NEWMAN
No. 49178
REGISTERED PROFESSIONAL ENGINEER
5/23/16

SHEET 1
SHEET 3

40' 0 40' 80'
SCALE IN FEET

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

BORDERING LAND SUBJECT TO FLOODING ELEV. =167'

TOWN OF FRANKLIN

HIGH WEEDS

100' INNER RIPARIAN

200' OUTER RIPARIAN

CERTIFIED VERNAL POOL

100' VERNAL POOL BUFFER

100' WETLAND BUFFER

25' WETLAND BUFFER

CHARLES RIVER

EDGE OF WETLAND

EDGE OF BANK

BROOKS

LOG. OBJ.

CARTPATH

DH FOUND

24" OAK

30" OAK

12" BW

13" BW

SHEET 3
SHEET 5

SHEET 3
SHEET 4

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	WCB/TSB
2	10/20/15	GENERAL DESIGN REVISIONS	DJD/TLD
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4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

TIMOTHY S. BOGAN NO. 46110 REGISTERED PROFESSIONAL LAND SURVEYOR COMMONWEALTH OF MASSACHUSETTS
5-23-16

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

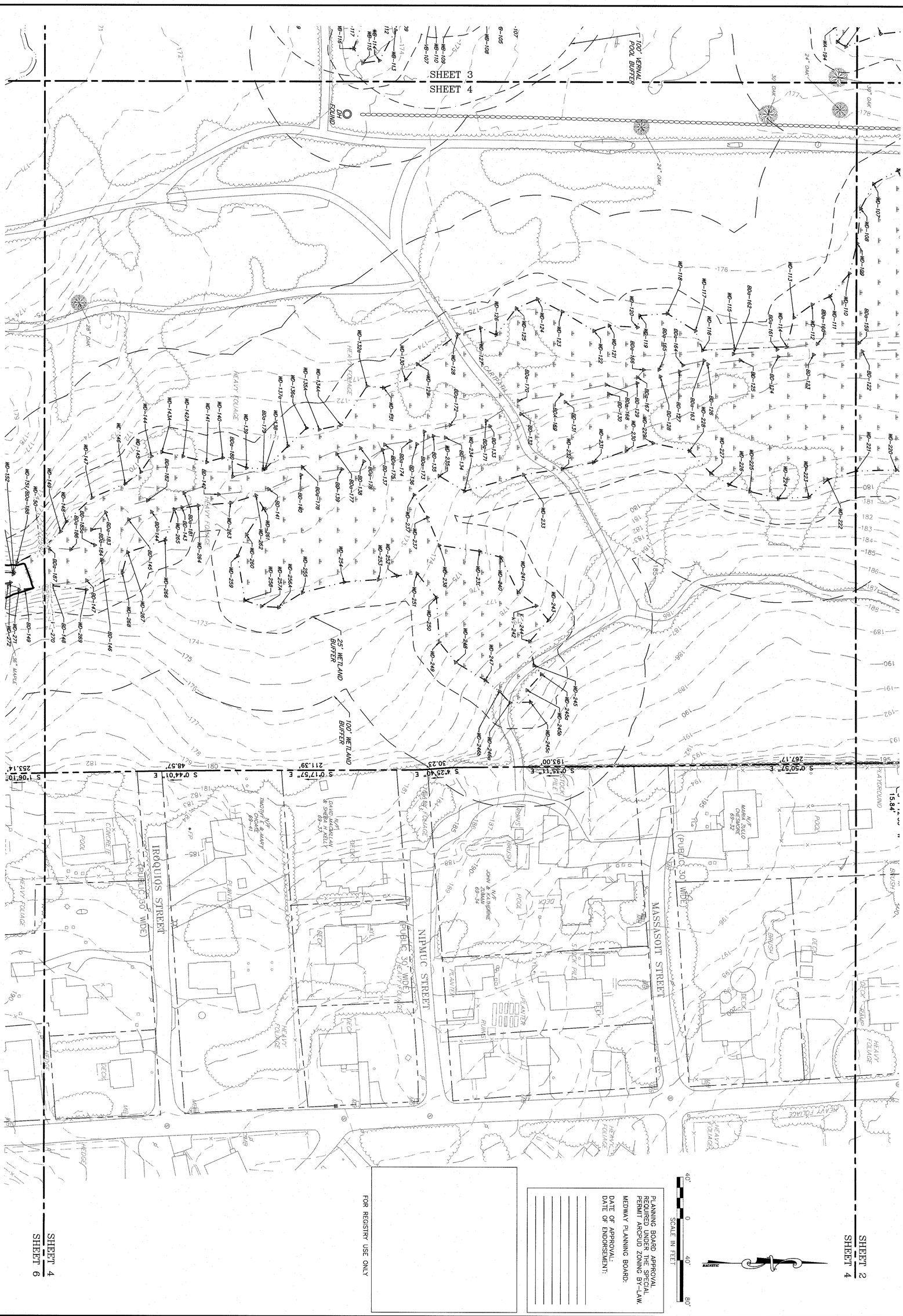
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
EXISTING CONDITIONS
SHEET 3 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conecoco.com

DATE	06/12/2015
DESIGNED:	CHECKED: TSB
DRAFTED: WCB	IN CHARGE: TSB
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C6



C7

SHEET NO.	
PROJECT NO.	8548.0
SCALE:	1"=40'
DRAFTED: WCB	IN CHARGE: TSB
DESIGNED:	CHECKED: TSB
DATE	06/12/2015

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

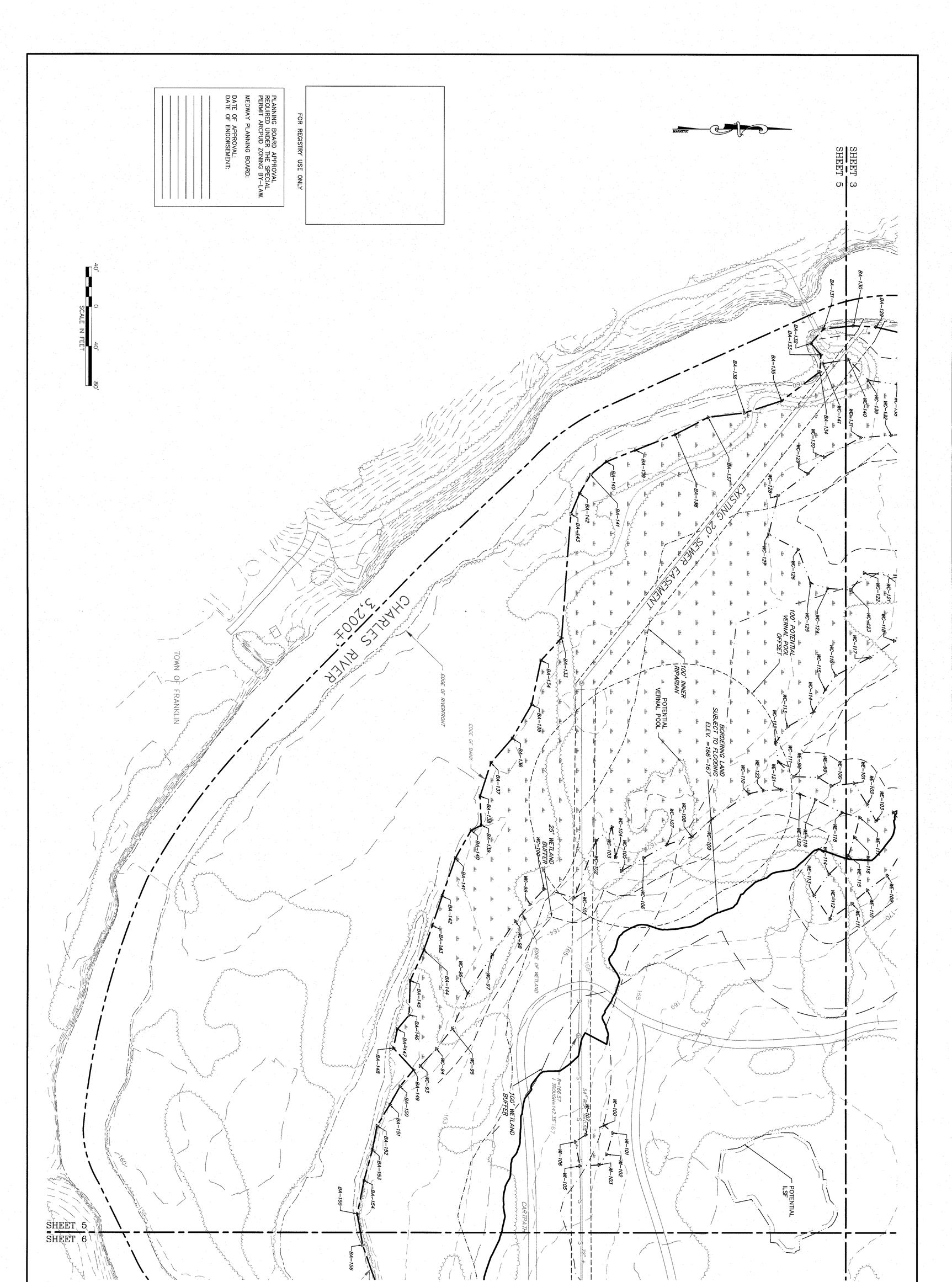
PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EXISTING CONDITIONS
SHEET 4 OF 6

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	WCB/TSB
2	10/20/15	GENERAL DESIGN REVISIONS	DJD/TLD
3	12/11/15	TOWN & PEER REVIEW	WCB/TSB
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

COMMONWEALTH OF MASSACHUSETTS
TIMOTHY L. DUGAN
No. 49119
REGISTERED PROFESSIONAL ENGINEER
05/23/16



PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY 259, 261, 261R AND 263 VILLAGE STREET MEDWAY, MASSACUSETTS 02053	PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC 1 LYMAN STREET WESTBOROUGH, MASSACHUSETTS 01581	REVISIONS	
PLAN SET: ARCPUD SPECIAL PERMIT SITE PLANS	DRAWING: EXISTING CONDITIONS SHEET 5 OF 6	NO. / DATE / DESCRIPTION / DR/CK	
		1 / 10/13/15 / TOWN & PEER REVIEW COMMENTS / WCB/TSB	
		2 / 10/20/15 / GENERAL DESIGN REVISIONS / DJD/TLD	
		3 / 12/11/15 / TOWN & PEER REVIEW / WCB/TSB	
		4 / 02/18/16 / TOWN & PEER REVIEW / JEN/TLD	
		5 / 05/23/16 / FINAL SUBMISSION / JEN/TLD	

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE: 06/12/2015
DESIGNED: TSB
DRAFTED: WCB
CHECKED: TSB
IN CHARGE: TSB
SCALE: 1"=40'
PROJECT NO. 8548.0
SHEET NO. C8

COMMONWEALTH OF MASSACHUSETTS — TIMOTHY S. BRUSTEN — No. 40110 — REGISTERED PROFESSIONAL ENGINEER — 5/23/16

SHEET 4
SHEET 6

SHEET 5
SHEET 6

- POTENTIAL ILSF
100' WETLAND BUFFER
200' OUTER RIPARIAN
25' WETLAND BUFFER
100' INNER RIPARIAN
EDGE OF BANK
EDGE OF RIVERFRONT
TOWN OF FRANKLIN
CHARLES RIVER
EXISTING 20' SEWER EASEMENT
BORDERING LAND SUBJECT TO FLOODING ELEV.=166'-165'
DH FOUND
S 10°10'10" E 253.14'
S 03°37'24" E 388.62'
83.54'
NAUMKEAG STREET
MISHAWAUM STREET
(PUBLIC 30' WIDE)
DANIEL & KATHLEEN HOOPER 69-42
N/F PATRICIA L BRENNEMAN 69-48
N/F PATRICIA L BRENNEMAN 69-51
DONALD & ANNE BRADFORD 69-52
HEAVY FOLIAGE
POOL
HEDGE
DECK
PATIO
CONCRETE
PLANTER
FP
AC
WB
26" OAK
24" OAK
30" OAK
40" OAK
36" MAPLE
30" MAPLE
24" MAPLE
72" + FLOW
R=169.59
I IN=147.29
I OUT=147.20
R=166.91
I TROUGH=146.81
I IN=149.21

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

40' 0 40' 80'
SCALE IN FEET

COMMONWEALTH OF MASSACHUSETTS
TIMOTHY S. BODAH
NO. 46110
REGISTERED
PROFESSIONAL LAND SURVEYOR
5-23-16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	WCB/TSB
2	10/20/15	GENERAL DESIGN REVISIONS	DJG/TLD
3	12/11/15	TOWN & PEER REVIEW	WCB/TSB
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

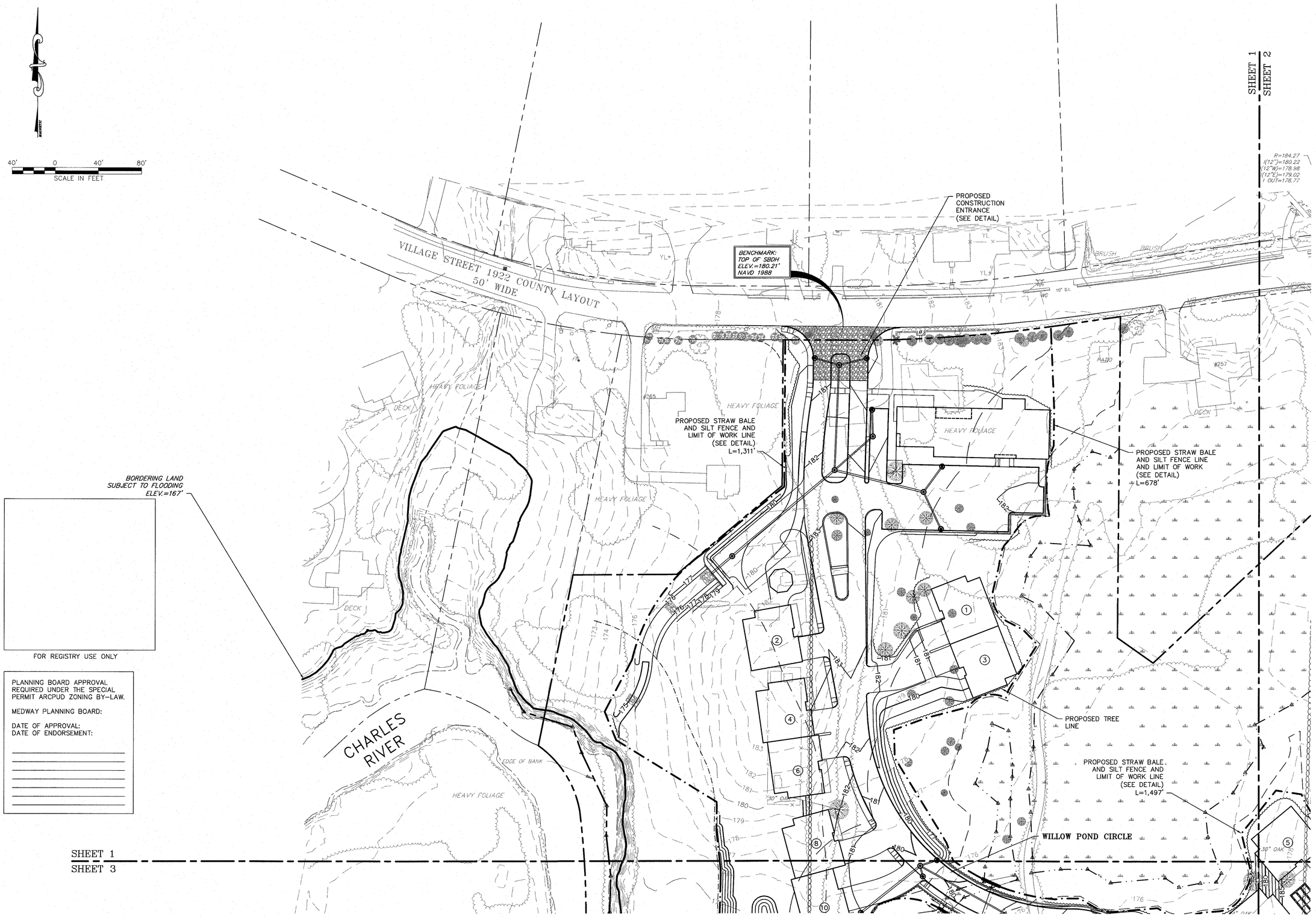
DRAWING: EXISTING CONDITIONS
SHEET 6 OF 6

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET: ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED:	CHECKED: TSB
DRAFTED: WCB	IN CHARGE: SMO
SCALE:	1: 40
PROJECT NO.	8548.0
SHEET NO.	C9



COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EROSION CONTROL
SHEET 1 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-434-5334 FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C10

SHEET 1
SHEET 2

40' 0 40' 80'
SCALE IN FEET

N/F MARK W. & KIMBERLY LEAVITT 59-61

VILLAGE STREET
1922 COUNTY LAYOUT
50' WIDE

PROPOSED CONSTRUCTION ENTRANCE (SEE DETAIL)

EDGE OF PAVEMENT

GUTTER LINE

N/F JAMES & KATHLEEN BABINEAU 69-18

N/F MADALYN CORBETT 69-19

N/F HENRY R. & LORETTA RUDNICKI 69-17

N/F JOAN L. LE & WEHELM MITCHELL 69-16

N/F CAROL KILROY TRUSTEE 69-22

PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=1,956'

PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=2,588'

PROPOSED TREE LINE

WATERSIDE RUN

BEGIN DOUBLE STRAW BALES

PROPOSED DOUBLE STRAW BALES L=252'

28" ASH

30" OAK

NARRAGANSETT STREET
(PUBLIC 30' WIDE)

MOHAWK STREET
(PUBLIC 30' WIDE)

CHARLES RIVER ROAD

N/F PAUL & KATHLEEN KICKEY 69-28

SHEET 2
SHEET 4

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EROSION CONTROL
SHEET 2 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-546-3355; FAX 508-697-5896
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C11

SHEET 1
SHEET 3

40' 0 40' 80'
SCALE IN FEET

NOTE:

1. TEMPORARY EROSION CONTROL MEASURES WILL BE USED DURING THE CONSTRUCTION OF THE WETLAND REPLICATION/COMPENSITORY STORAGE AREA. EXACT LIMITS TO BE DETERMINED DURING THE NOTICE OF INTENT SUBMISSION WITH MEDWAY CONSERVATION COMMISSION.

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

WILLOW POND CIRCLE
END STAGGERED STRAW BALES
PROPOSED FLOATING SILTATION CURTAIN L=20'
BEGIN STAGGERED STRAW BALES
BORDERING LAND SUBJECT TO FLOODING ELEV. =167'
TOWN OF FRANKLIN
PROPOSED FLOATING SILTATION CURTAIN L=20'
BEGIN STAGGERED STRAW BALES
PROPOSED TREE LINE
PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=1,311'
PROPOSED DOUBLE STRAW BALES L=302'
BEGIN DOUBLE STRAW BALES
END STAGGERED STRAW BALES
PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=3,109'
EDGE OF BANK
BROOKS
LOC. OBJ.
CHARLES RIVER
END DOUBLE STRAW BALES
LILAC PATH
CART PATH
WILLOW POND CIRCLE
PROPOSED CAMPUS BUILDING
BEGIN DOUBLE STRAW BALES
PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=3,109'
PROPOSED DOUBLE STRAW BALES 162'
SHEET 3
SHEET 4
SHEET 3
SHEET 5
44

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
EROSION CONTROL
SHEET 3 OF 6

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C12

PROPOSED DOUBLE STRAW BALES L=252'

WALNUT GROVE

PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=1,956'

END DOUBLE STRAW BALES

SHEET 3
SHEET 4

CARTPATH

WATERSIDE RUN

PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=1,497'

PROPOSED TREE LINE

WILLOW POND CIRCLE

PROPOSED CAMPUS BUILDING

PROPOSED FLOATING SILTATION CURTAIN L=35'

192x75

192x50

181x25

180x5

PLAYGROUND

BRUSH

DECK RAMP

POOL

DECK

N/F MARIA ZULLO CHESMORE 69-32

MASSASOIT STREET

STOCK PILE

RUINS

PLANTER

N/F JOHN & KATHERINE ZUMAN 69-34

PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=2,588'

NIPMUC STREET

N/F DAVID MACMILLAN & SHEBA H. KELLY 69-37

HEAVY FOLIAGE

N/F TIMOTHY C. & MARY ONOMIE 69-41

IROQUIOS STREET

CONCRETE

HEDGE

SHEET 2
SHEET 4

SHEET 4
SHEET 6

40' 0 40' 80'
SCALE IN FEET

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 49880
REGISTERED PROFESSIONAL ENGINEER

Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EROSION CONTROL
SHEET 4 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3101 OR 800-548-3355, FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C13



NOTES:

1. LOCATION OF COMPOST SOCKS CONTAINING CANOE PUT IN MAY BE MODIFIED BASED ON FINAL FIELD LOCATION OF CANOE PUT IN. (SEE CALLOUTS ON SHEETS C20 AND C21)

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

40' 0 40' 80'
SCALE IN FEET

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L. Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EROSION CONTROL
SHEET 5 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
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PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: DAH
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C14

SHEET 4
SHEET 6

- POTENTIAL ILSF
PROPOSED CAMPUS BUILDING
WATERSIDE RUN
WILLOW POND CIRCLE
PROPOSED PAVILION
PROPOSED FLOATING SILTATION CURTAIN L=30'
PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=2,588'
30" OAK
PROPOSED TREE LINE
24" OAK
26" OAK
PROPOSED STRAW BALE AND SILT FENCE AND LIMIT OF WORK LINE (SEE DETAIL) L=3,109'
PROPOSED COMPOST FILTER SOCK (SEE DETAIL) L=646'
PROPOSED TREE LINE
N/F DANIEL & KATHLEEN HOOPER 69-42
N/F PATRICIA L BRENNEMAN 69-51
N/F RONALD & ANNE BRADFORD 69-52
BORDERING LAND SUBJECT TO FLOODING ELEV.=166'-165'
CHARLES RIVER
FOR REGISTRY USE ONLY
SHEET 5
SHEET 6

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

NOTES:

1. LOCATION OF COMPOST SOCKS CONTAINING CANOE PUT IN MAY BE MODIFIED BASED ON FINAL FIELD LOCATION OF CANOE PUT IN. (SEE CALLOUTS ON SHEETS C20 AND C21)

40' 0 40' 80'
SCALE IN FEET

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48680
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
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3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
EROSION CONTROL
SHEET 6 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-148-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C15

NOTES:

1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
2. ALL CURBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
3. SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
4. REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
5. ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
6. REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
7. PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. THE PROPOSED TRAIL SHALL NOT BE GREATER THAN 6' WIDE AND SHALL BE CONSTRUCTED THROUGH THE HAND REMOVAL OF VEGETATION TO THE LEAST EXTENT POSSIBLE. VEGETATION OF GREATER THAN 2" IN DIAMETER (THIS DOES NOT APPLY TO NON-INVASIVE OR INVASIVE SPECIES) SHALL NOT BE REMOVED. ALL TRAILS SHALL BE ROUTED AROUND LARGE TREES. THERE SHALL BE NO SURFACE PLACED FOR THE PROPOSED WALKING PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

SALMON HEALTH & RETIREMENT COMMUNITY

BUILDING	FLOOR OR TYPE	NUMBER OF BEDS	PARKING GARAGE	UNIT SF	SQUARE FOOTAGE
MAIN BUILDING	1ST FLOOR	50	35,381		66,442
	2ND FLOOR	70			78,580
	3RD FLOOR	41			49,927
	4TH FLOOR	41			50,313
	SUBTOTAL				245,262
PAVILION				3,522	3,522
MEDICAL BUILDING	1ST FLOOR			5,932	5,932
	2ND FLOOR			5,543	5,543
COTTAGES	6 UNITS	12	2,304	1,764	10,584
	42 UNITS	84	24,192	1,868	78,456
	8 UNITS	24	4,608	2,191	17,528
	2 UNITS	4		1,920	3,840
	8 UNITS	16		1,600	12,800
	5 UNITS	10		1,712	8,560
NUMBER OF COTTAGES	71 UNITS				
TOTALS		352	66,485		392,027

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

_____
_____
_____
_____
_____
_____
_____

SCALE IN FEET 40' 0 40' 80'

SHEET 1
SHEET 2

SHEET 1
SHEET 3

VILLAGE STREET 1922 COUNTY LAYOUT 50' WIDE

CHARLES RIVER

EDGE OF BANK

PROPOSED SOLAR CROSSWALK SIGN (SEE DETAILS)

PROPOSED STAMPED ASPHALT CROSSWALK TO BE INSTALLED PER MEDWAY DEPARTMENT OF PUBLIC SERVICES STANDARDS AND REQUIREMENTS (SEE DETAIL)

PROPOSED SOLAR CROSSWALK SIGN (SEE DETAILS)

PROPOSED COMPLEX ENTRANCE SIGN AND STREET SIGN SG-1 (SEE ARCHITECTURAL DRAWINGS)

PROPOSED CROSSWALK WARNING SIGN (W11-2) 150' AHEAD OF CROSSWALK (PER DPS/MUTCD STANDARDS)

PROPOSED STOP SIGN (R1-1)

PROPOSED CROSSWALK WARNING SIGN (W11-2) 150' AHEAD OF CROSSWALK (PER DPS/MUTCD STANDARDS)

PROPOSED MEDICAL OFFICE BUILDING TENANT SIGN SG-2 (SEE ARCHITECTURAL DRAWINGS)

100' WETLAND BUFFER

PROPOSED MEDICAL OFFICE BLDG SIGN SG-3 (SEE ARCHITECTURAL DRAWING)

PROPOSED ADDITIONAL PARKING SIGN

PROPOSED EDGE OF PAVEMENT (TYP.)

PROPOSED STOP SIGN (R1-1)

PROPOSED PERMEABLE PAVER PARKING AREA

200' OUTER RIPARIAN ZONE

100' INNER RIPARIAN ZONE

PROPOSED GAZEBO

50' BUILDING SETBACK

PROPOSED 6' WIDE WALKING PATH (TYP.) (SEE NOTE NO. 7)

PROPOSED LAMP POST (TYP.)

PROPOSED 5' WIDE BITUMINOUS SIDEWALK (TYP.)

PC: 0+73.48
R138.0'

PRC: 0+97.55

PT: 2+33.67

PC: 3+99.44
R189.0'

PROPOSED MEDICAL BUILDING

END VGC START VCC

25' WETLAND BUFFER

PROPOSED COMPLEX ENTRANCE SIGN SG-1 (SEE ARCHITECTURAL DRAWINGS)

PROPOSED ACCESSIBLE PARKING SIGN (TYP.)

PROPOSED PARKING BUMPER (TYP.) (SEE DETAIL)

WALKING PATH TO USE EXISTING CART PATH (TYP.) (SEE NOTE NO. 7)

WILLOW POND CIRCLE

PATIO

#265

#257

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

NO.	DATE	REVISIONS DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JAZ/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

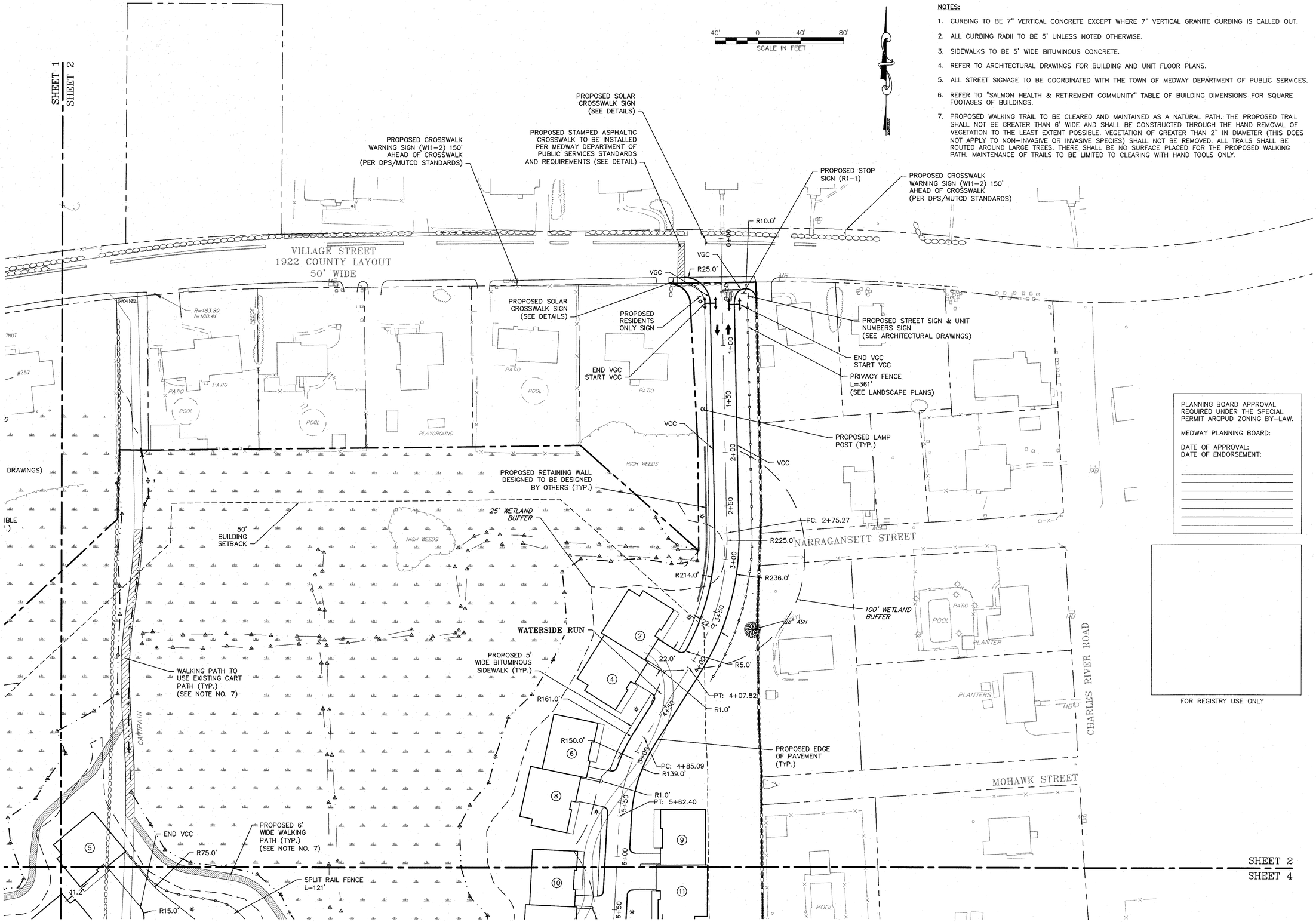
PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
SITE LAYOUT
SHEET 1 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C16



NOTES:

1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
2. ALL CURBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
3. SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
4. REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
5. ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
6. REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
7. PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. THE PROPOSED TRAIL SHALL NOT BE GREATER THAN 6' WIDE AND SHALL BE CONSTRUCTED THROUGH THE HAND REMOVAL OF VEGETATION TO THE LEAST EXTENT POSSIBLE. VEGETATION OF GREATER THAN 2" IN DIAMETER (THIS DOES NOT APPLY TO NON-INVASIVE OR INVASIVE SPECIES) SHALL NOT BE REMOVED. ALL TRAILS SHALL BE ROUTED AROUND LARGE TREES. THERE SHALL BE NO SURFACE PLACED FOR THE PROPOSED WALKING PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JAZ/TLD
2	10/26/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
SITE LAYOUT
SHEET 2 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-540-3355 FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C17

SHEET 1
SHEET 3

NOTES:

1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
2. ALL CURBBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
3. SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
4. REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
5. ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
6. REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
7. PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. THE PROPOSED TRAIL SHALL NOT BE GREATER THAN 6' WIDE AND SHALL BE CONSTRUCTED THROUGH THE HAND REMOVAL OF VEGETATION TO THE LEAST EXTENT POSSIBLE. VEGETATION OF GREATER THAN 2" IN DIAMETER (THIS DOES NOT APPLY TO NON-INVASIVE OR INVASIVE SPECIES) SHALL NOT BE REMOVED. ALL TRAILS SHALL BE ROUTED AROUND LARGE TREES. THERE SHALL BE NO SURFACE PLACED FOR THE PROPOSED WALKING PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

40' 0 40' 80'
SCALE IN FEET

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

TOWN OF FRANKLIN

SIDEWALK (TYP.)
WILLOW POND CIRCLE
200' OUTER RIPARIAN
100' INNER RIPARIAN
100' WETLAND BUFFER
PROPOSED EDGE OF PAVEMENT (TYP.)
PROPOSED 6' WIDE WALKING PATH (TYP.) (SEE NOTE NO. 7)
PROPOSED STREET SIGN & UNIT NUMBER SIGN (SEE ARCHITECTURAL DRAWINGS)
25' WETLAND BUFFER
100' VERNAL POOL BUFFER
50' BUILDING SETBACK
PROPOSED WOODEN GUARD RAIL L=95' (SEE LANDSCAPE PLAN)
PROPOSED LAMP POST (TYP.)
PROPOSED WALKING PATH CROSSING
EDGE OF BANK
PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS (TYP.)
PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS (TYP.)
LILAC PATH
PROPOSED STREET SIGN & UNIT NUMBERS SIGN (SEE ARCHITECTURAL DRAWINGS)
WILLOW POND CIRCLE
PROPOSED 5' WIDE BITUMINOUS SIDEWALK (TYP.)
PROPOSED CAMPUS BUILDING
PROPOSED EMPLOYEE PARKING SIGN (SEE ARCHITECTURAL DRAWINGS)
PROPOSED PARKING BUMPER (SEE DETAIL) (TYP.)
PROPOSED RECEIVING SIGN (SEE ARCHITECTURAL DRAWINGS)
PROPOSED STOP SIGN (R1-1)
CHARLES RIVER
LOC. OBJ.
SHEET 3
SHEET 5
SHEET 3
SHEET 4
44

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JAZ/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48680
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

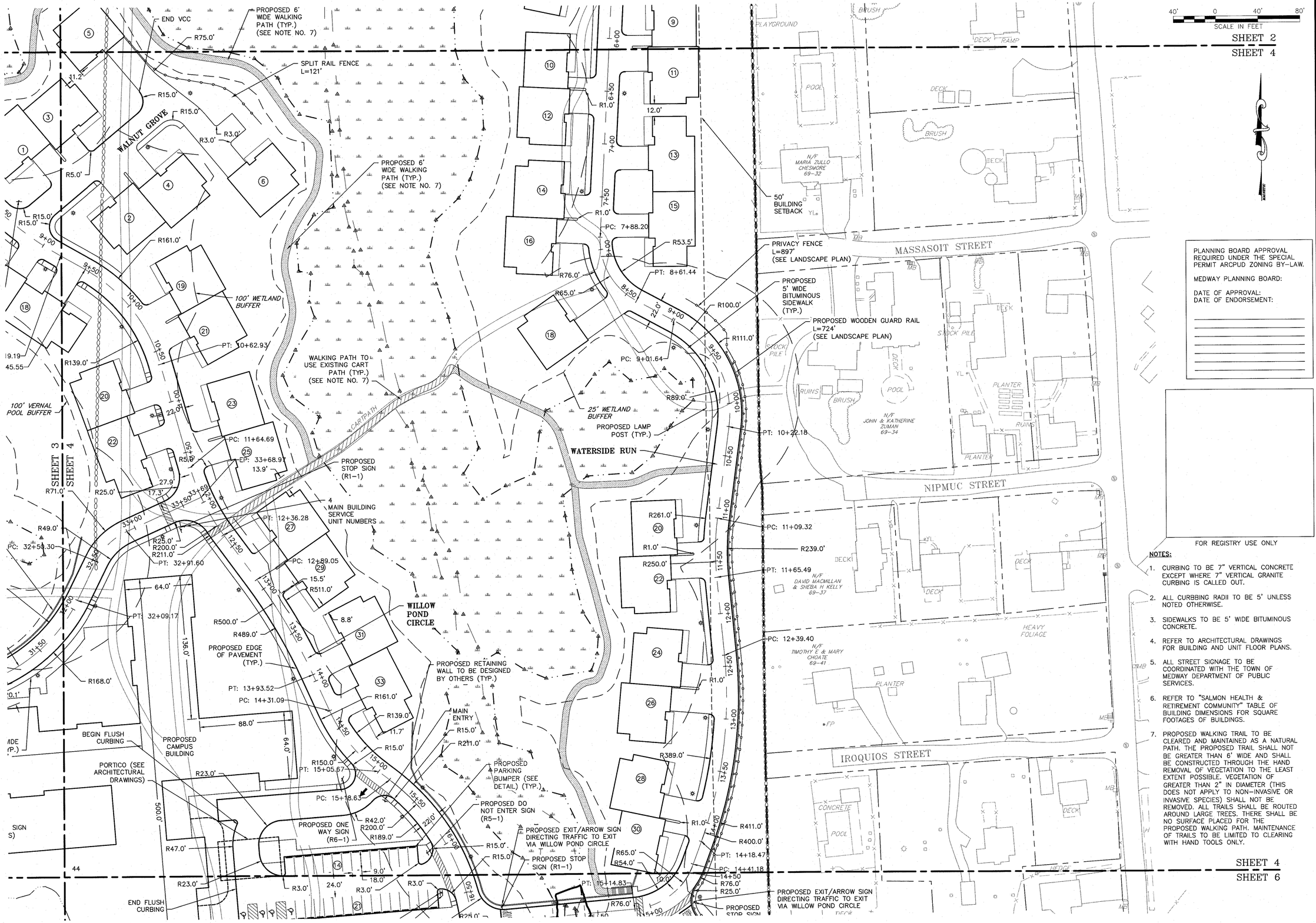
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
SITE LAYOUT
SHEET 3 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5696
WEBSITE: www.conecoeng.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C18



PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

NOTES:

1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
2. ALL CURBBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
3. SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
4. REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
5. ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
6. REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
7. PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. THE PROPOSED TRAIL SHALL NOT BE GREATER THAN 6' WIDE AND SHALL BE CONSTRUCTED THROUGH THE HAND REMOVAL OF VEGETATION TO THE LEAST EXTENT POSSIBLE. VEGETATION OF GREATER THAN 2" IN DIAMETER (THIS DOES NOT APPLY TO NON-INVASIVE OR INVASIVE SPECIES) SHALL NOT BE REMOVED. ALL TRAILS SHALL BE ROUTED AROUND LARGE TREES. THERE SHALL BE NO SURFACE PLACED FOR THE PROPOSED WALKING PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 49560
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JAZ/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING: SITE LAYOUT
SHEET 4 OF 6

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET: ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C19

SHEET 3
SHEET 5



NOTES:

1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
2. ALL CURBING RADII TO BE 5' UNLESS NOTED OTHERWISE.
3. SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
4. REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
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FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

_____
_____
_____
_____
_____
_____
_____

40' 0 40' 80'
SCALE IN FEET

PROPOSED EMPLOYEE PARKING SIGN (SEE ARCHITECTURAL DRAWINGS)
PROPOSED RECEIVING SIGN (SEE ARCHITECTURAL DRAWINGS)
PROPOSED PARKING BUMPER (SEE DETAIL) (TYP.)
PROPOSED STOP SIGN (R1-1)
100' WETLAND BUFFER
PROPOSED CAMPUS BUILDING 127,510 S.F. ±
PROPOSED WEST GARAGE SIGN (SEE ARCHITECTURAL DRAWINGS)
PROPOSED MAIN LOBBY SIGN (SEE ARCHITECTURAL DRAWINGS)
100' POTENTIAL VERNAL POOL OFFSET
25' WETLAND BUFFER
200' OUTER RIPARIAN
100' INNER RIPARIAN
POTENTIAL VERNAL POOL
EXISTING 20' SEWER EASEMENT
WILLOW POND CIRCLE
PROPOSED 5' WIDE BITUMINOUS SIDEWALK (TYP.)
PROPOSED EDGE OF PAVEMENT (TYP.)
50' BUILDING SETBACK
CARTPATH
PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS (TYP.)
WALKING PATH TO USE EXISTING CART PATH (TYP.) (SEE NOTE NO. 7)
PROPOSED ACCESSIBLE PARKING SIGN (TYP.)
PROPOSED LAMP POST (TYP.)
EDGE OF BANK
EDGE OF RIVERFRONT
PROPOSED 6' WIDE WALKING PATH (TYP.) (SEE NOTE NO. 7)
CHARLES RIVER 3,200±'
PROPOSED CRUSHER RUN GRAVEL CANOE PUT IN TO BE ADJUSTED IN FIELD DURING CONSTRUCTION AS NEEDED TO SAVE LARGE CALIPER TREES. NO FILL TO BE USED WITHIN THE BLSF. (SEE DETAIL)
TOWN OF FRANKLIN
SHEET 5
SHEET 6

TRACY L. DUARTE CIVIL NO. 48680 REGISTERED PROFESSIONAL ENGINEER COMMONWEALTH OF MASSACHUSETTS
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JAZ/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
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5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
SITE LAYOUT
SHEET 5 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C20

SHEET 4
SHEET 6

SHEET 5
SHEET 6

PROPOSED ONE WAY SIGN (R6-1)

PROPOSED EXIT/ARROW SIGN DIRECTING TRAFFIC TO EXIT VIA WILLOW POND CIRCLE

PROPOSED STOP SIGN (R1-1)

END FLUSH CURBING

PROPOSED CAMPUS BUILDING 127,510 S.F. ±

PROPOSED STOP SIGN (R1-1)

PROPOSED DO NOT ENTER SIGN (R5-1)

EAST GARAGE SG-3

WATERSIDE RUN

PROPOSED PAVILION, STREET, AND UNIT NUMBER SIGN (SEE ARCHITECTURAL DRAWINGS)

PROPOSED PAVILION SIGN (SEE ARCHITECTURAL DRAWINGS)

PROPOSED MAIN LOBBY SIGN (SEE ARCHITECTURAL DRAWINGS)

PROPOSED CANOE PUT IN SIGN (SEE ARCHITECTURAL DRAWINGS)

WILLOW POND CIRCLE

PROPOSED PAVILLION

PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS (TYP.)

PROPOSED 5' WIDE BITUMINOUS SIDEWALK (TYP.)

PROPOSED EDGE OF PAVEMENT (TYP.)

PROPOSED LAMP POST (TYP.)

PROPOSED 6' WIDE WALKING PATH (TYP.) (SEE NOTE NO. 7)

PROPOSED CRUSHER RUN GRAVEL CANOE PUT IN TO BE ADJUSTED IN FIELD DURING CONSTRUCTION AS NEEDED TO SAVE LARGE CALIPER TREES. NO FILL TO BE USED WITHIN THE BLSF. (SEE DETAIL)

CARTPATH

EDGE OF BANK

EDGE OF RIVERFRONT

HEAVY FOLIAGE

TOWN OF FRANKLIN

25' WETLAND BUFFER

200' OUTER RIPARIAN

100' INNER RIPARIAN

100' WETLAND BUFFER

PROPOSED EXIT/ARROW SIGN DIRECTING TRAFFIC TO EXIT VIA WILLOW POND CIRCLE

PROPOSED STOP SIGN (R1-1)

PROPOSED WOODEN GUARD RAIL L=724' (SEE LANDSCAPE PLAN)

PRIVACY FENCE L=897' (SEE LANDSCAPE DETAIL)

PAVILION UNIT #'S BLDG SIGN SG-4 (SEE ARCHITECTURAL DRAWINGS)

PROPOSED PARKING BUMPER (SEE DETAIL) (TYP.)

PROPOSED ACCESABLE PARKING SIGN (D9-6)(TYP.)

NAUMKEAG STREET

(PUBLIC 30' WIDE)

MISHAWAUM STREET

N/F DANIEL & KATHLEEN HOOPER 69-42

N/F PATRICIA L BRENNEMAN 69-46

N/F PATRICIA L BRENNEMAN 69-51

N/F RONALD & ANNE BRADFORD 69-52

30" OAK

24" OAK

26" OAK

POOL

HEDGE

DECK

PATIO

CONCRETE

PLANTER

EXISTING 20' SEWER EASEMENT

CHARLES RIVER

50' BUILDING SETBACK

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

40' 0 40' 80'
SCALE IN FEET

NOTES:

1. CURBING TO BE 7" VERTICAL CONCRETE EXCEPT WHERE 7" VERTICAL GRANITE CURBING IS CALLED OUT.
2. ALL DRIVEWAY ENTRANCE RADII TO BE 5' UNLESS NOTED OTHERWISE.
3. SIDEWALKS TO BE 5' WIDE BITUMINOUS CONCRETE.
4. REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING AND UNIT FLOOR PLANS.
5. ALL STREET SIGNAGE TO BE COORDINATED WITH THE TOWN OF MEDWAY DEPARTMENT OF PUBLIC SERVICES.
6. REFER TO "SALMON HEALTH & RETIREMENT COMMUNITY" TABLE OF BUILDING DIMENSIONS FOR SQUARE FOOTAGES OF BUILDINGS.
7. PROPOSED WALKING TRAIL TO BE CLEARED AND MAINTAINED AS A NATURAL PATH. THE PROPOSED TRAIL SHALL NOT BE GREATER THAN 6' WIDE AND SHALL BE CONSTRUCTED THROUGH THE HAND REMOVAL OF VEGETATION TO THE LEAST EXTENT POSSIBLE. VEGETATION OF GREATER THAN 2" IN DIAMETER (THIS DOES NOT APPLY TO NON-INVASIVE OR INVASIVE SPECIES) SHALL NOT BE REMOVED. ALL TRAILS SHALL BE ROUTED AROUND LARGE TREES. THERE SHALL BE NO SURFACE PLACED FOR THE PROPOSED WALKING PATH. MAINTENANCE OF TRAILS TO BE LIMITED TO CLEARING WITH HAND TOOLS ONLY.

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/22/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JAZ/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING: SITE LAYOUT
SHEET 6 OF 6

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET: ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C21

40' 0 40' 80'
SCALE IN FEET

NOTES:

1. REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
2. SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
3. ALL 2:1 SLOPES INSIDE OF THE 25' WETLAND BUFFER TO USE SLOPE STABILIZATION BLANKET (SEE DETAIL) AND TO BE SEEDED WITH A CONSERVATION/WILDFLOWER MIX OR APPROVED EQUAL.
4. ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

SHEET 1
SHEET 3

SHEET 1
SHEET 2

VILLAGE STREET 1922 COUNTY LAYOUT
50' WIDE

BENCHMARK:
TOP OF SBDH
ELEV.=180.21'
NAVD 1988

CB-1
CB-2
CB-3
CB-4
CB-5
CB-6 (SHALLOW CB SEE DETAIL)
DMH-1
DMH-2
DMH-3
DMH-4
DMH-5
DMH-6
STC-1 (900)
HW-1
HEADWALL TO PLUNGE POOL
INV.=175.50

R=184.27
I(12")=180.22
I(12"W)=178.98
I(12"E)=179.02
I OUT=178.77

24" RCP

BRUSH

PATIO

DECK

#265

#257

100' WETLAND BUFFER

25' WETLAND BUFFER

200' OUTER RIPARIAN ZONE

100' INNER RIPARIAN ZONE

TOW=178.5
BOW=177.1

PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS
L=26'

PROPOSED 6' WIDE SWALE WITH STONE CHECK DAMS (SEE DETAIL)

TOW=179.5
BOW=179.0

F.F.E.=185.50

HP:183.94

F.F.E.=183.50

F.F.E.=185.00

F.F.E.=185.50

F.F.E.=184.25

F.F.E.=183.25

F.F.E.=187.50

TOW=182.5
BOW=180.1

TOW=182.8
BOW=179.5

PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS
L=135'

TOW=182.5
BOW=181.0

PROPOSED TREE LINE

TOW=180.5
BOW=180.0

WILLOW POND CIRCLE

PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS
L=205'

TOW=181.5
BOW=175.5

TOW=183.5
BOW=183.0

INFILTRATION TRENCH 9

CHARLES RIVER

EDGE OF BANK

TP-15-1
TP-15-2
TP-15-3
TP-15-4
TP-15-5
TP-15-6

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L. Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
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5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
GRADING & DRAINAGE
SHEET 1 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C22

SHEET 1
SHEET 2

40' 0 40' 80'
SCALE IN FEET

NOTES:

1. REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
2. SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
3. ALL 2:1 SLOPES INSIDE OF THE 25' WETLAND BUFFER TO USE SLOPE STABILIZATION BLANKET (SEE DETAIL) AND TO BE SEEDED WITH A CONSERVATION/WILDFLOWER MIX OR APPROVED EQUAL.
4. ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).

VILLAGE STREET
1922 COUNTY LAYOUT
50' WIDE

NARRAGANSETT STREET
(PUBLIC 30' WIDE)

MOHAWK STREET
(PUBLIC 30' WIDE)

CHARLES RIVER ROAD

WATERSIDE RUN

R=184.27
I(12")=180.22
I(12"W)=178.98
I(12"C)=179.02
1 OUT=178.77

R=183.89
I=180.41

SBDH

24" RCP

EDGE OF PAVEMENT

GUTTER LINE

CB-42

CB-43

DMH-41

DMH-42

TOW=196.0
BOW=195.0

HW-3
HEADWALL TO
PLUNGE POOL
INV.=190.5

PROPOSED SWALE
CENTERLINE

18" CLASS V RCP
L=39'
S=0.5%

DCB-2
RIM=194.5
INV.=190.7

TOW=195.0
BOW=192.3

25' WETLAND
BUFFER

PROPOSED
TREE LINE

DMH-43

PROPOSED SWALE
CENTERLINE

28" ASH

CB-44

DMH-44

100' WETLAND
BUFFER

F.F.E.=196.25
(2)

F.F.E.=194.25
(4)

DMH-45

F.F.E.=193.50
(6)

F.F.E.=191.75
(8)

F.F.E.=195.00
(9)

F.F.E.=191.50
(10)

F.F.E.=195.00
(11)

CB-46

DMH-46

18" CLASS V RCP
L=80'
S=0.5%

DMH 45-B
RIM=189.0
INV. IN=184.96
INV. OUT=182.27

18" CLASS V RCP
L=53'
S=0.5%

FES-9
INV.=182.00

DCB-3
RIM=189.5
INV.=185.5

18" CLASS V RCP
L=8'
S=0.5%

PROPOSED SWALE
CENTERLINE

DMH 45-A
RIM=190.0
INV. IN=185.46
INV. OUT=185.36

TP-15-27

TP-15-47

F.F.E.=187.50
(5)

10.8' TO RESOURCE AREA

2:1 SLOPE WITH
SLOPE STABILIZATION
BLANKET INSIDE OF
25' WETLAND BUFFER

INFILTRATION
TRENCH 10

INFILTRATION

CB-8

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

SHEET 2
SHEET 4

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 49860
REGISTERED
PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
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5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
GRADING & DRAINAGE
SHEET 2 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1" = 40'
PROJECT NO.	8548.0
SHEET NO.	C23

SHEET 1
SHEET 3

NOTES:

1. REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
2. SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
3. ALL 2:1 SLOPES INSIDE OF THE 25' WETLAND BUFFER TO USE SLOPE STABILIZATION BLANKET (SEE DETAIL) AND TO BE SEEDED WITH A CONSERVATION/WILDFLOWER MIX OR APPROVED EQUAL.
4. ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

TOWN OF FRANKLIN

CHARLES RIVER

BORDERING LAND SUBJECT TO FLOODING ELEV. =167'

100' INNER RIPARIAN ZONE

100' WETLAND BUFFER

200' OUTER RIPARIAN ZONE

25' NO TOUCH WETLAND BUFFER

100' VERNAL POOL BUFFER

EDGE OF BANK

LOC. OBJ.

WILLOW POND CIRCLE

LILAC PATH

PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS L=205'

PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS L=237'

PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS L=249'

PROPOSED RETAINING WALL TO BE DESIGNED BY OTHERS L=157'

PROPOSED RIP RAP OVERFLOW SPILLWAY ELEV.=179.0

PROPOSED 40 MIL GEOMEMBRANE LINER L=54'

PROPOSED 40 MIL GEOMEMBRANE LINER

PROPOSED TREE LINE

PROPOSED CAMPUS BUILDING

END 1' RETAINING WALL FOR SPECIES MIGRATION

1' RETAINING WALL FOR SPECIES MIGRATION

2:1 SLOPE WITH SLOPE STABILIZATION BLANKET INSIDE OF 25' WETLAND BUFFER

2:1 SLOPE WITH SLOPE STABILIZATION BLANKET INSIDE OF 25' WETLAND BUFFER

5.6' TO RESOURCE AREA

9.2' TO RESOURCE AREA

BASIN 1
BOTTOM ELEV.=176.00

FES
INV.=176.25

FES-1

FES-2
INV.=173.0

OCS-1
(SEE DETAIL)

STC-2 (1200)

4" HDPE
L=36'
S=2.8%

CB-7 (SHALLOW CB SEE DETAIL)

CB SEE DETAIL)

DMH-5
DMH-6
DMH-7
DMH-8
DMH-9
DMH-10
DMH-33
DMH-34
DMH-35
DMH-36
DMH-37
DMH-38
DMH-39

CB-31
CB-32
CB-33
CB-34
CB-35
CB-36
CB-37
CB-38
CB-39

INFILTRATION TRENCH 8
INFILTRATION TRENCH 9
INFILTRATION TRENCH 20
INFILTRATION TRENCH 21
INFILTRATION TRENCH 22
INFILTRATION TRENCH 22A

CERTIFIED VERNAL POOL WE=172.8

CERTIFIED VERNAL POOL WE=172.4

TP-15-4
TP-15-5
TP-15-5A
TP-15-6
TP-15-30
TP-15-32
TP-15-33
TP-15-34

HP:184.44
HP:181.91
HP:182.37
HP:181.94
HP:180.96

F.F.E.=184.25
F.F.E.=183.25
F.F.E.=187.50
F.F.E.=186.00
F.F.E.=186.50
F.F.E.=186.75
F.F.E.=185.5
F.F.E.=185.00
F.F.E.=184.50

TOW=181.5
BOW=175.5
TOW=183.5
BOW=183.0
TOW=181.5
BOW=175.7
TOW=180.5
BOW=180.0
TOW=182.5
BOW=182.0
TOW=177.5
BOW=177.0
TOW=181.5
BOW=172.7
TOW=173.5
BOW=173.0
TOW=181.5
BOW=169.5
TOW=177.5
BOW=168.3
TOW=182.5
BOW=169.3
TOW=171.0
BOW=170.0

40' 0 40' 80'
SCALE IN FEET

SHEET 3
SHEET 5

SHEET 3
SHEET 4

44

REVISIONS			
NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED
PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

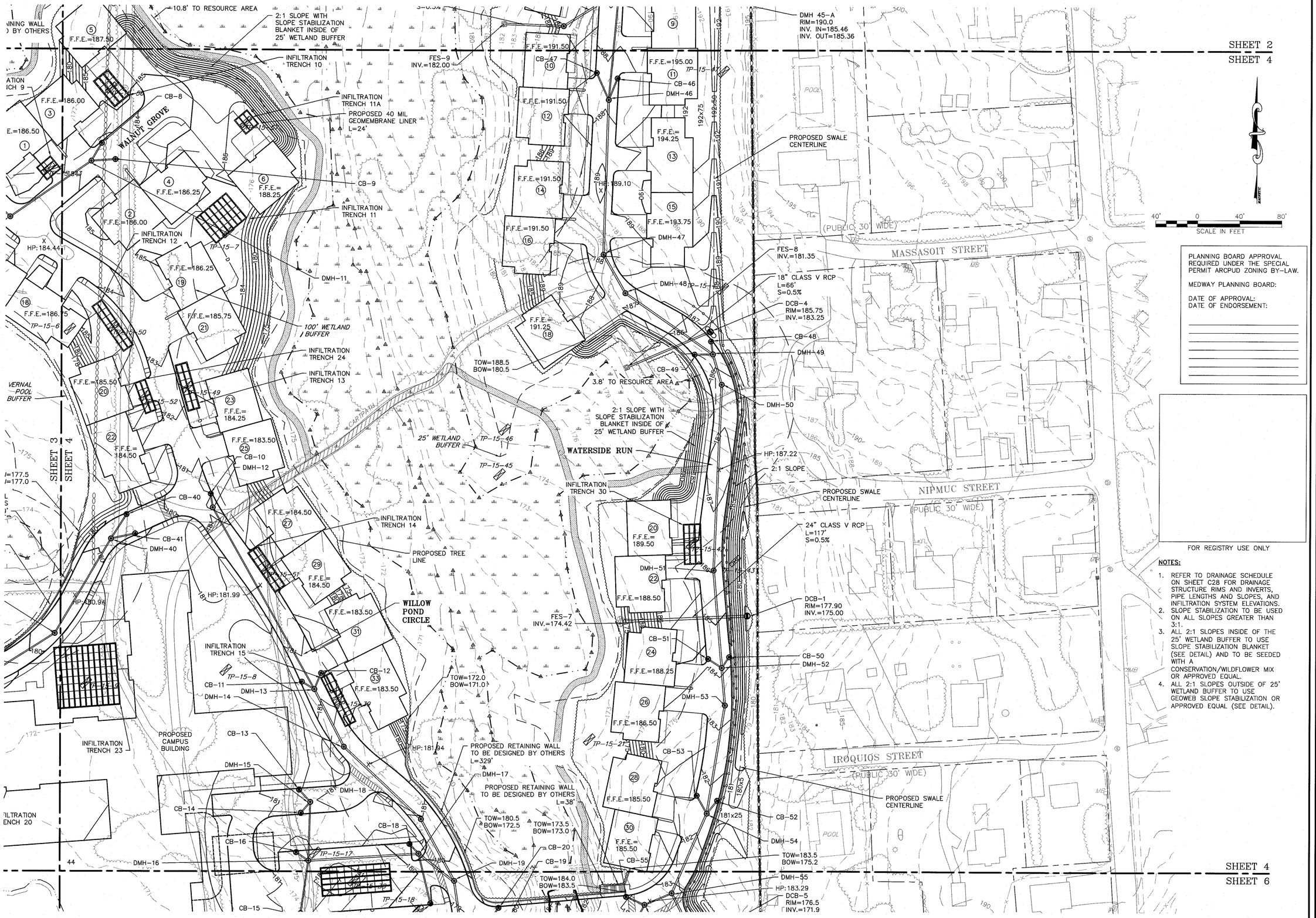
DRAWING:
GRADING & DRAINAGE
SHEET 3 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3161 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C24



PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

NOTES:

1. REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
2. SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
3. ALL 2:1 SLOPES INSIDE OF THE 25' WETLAND BUFFER TO USE SLOPE STABILIZATION BLANKET (SEE DETAIL) AND TO BE SEEDED WITH A CONSERVATION/WILDFLOWER MIX OR APPROVED EQUAL.
4. ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER

Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
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4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

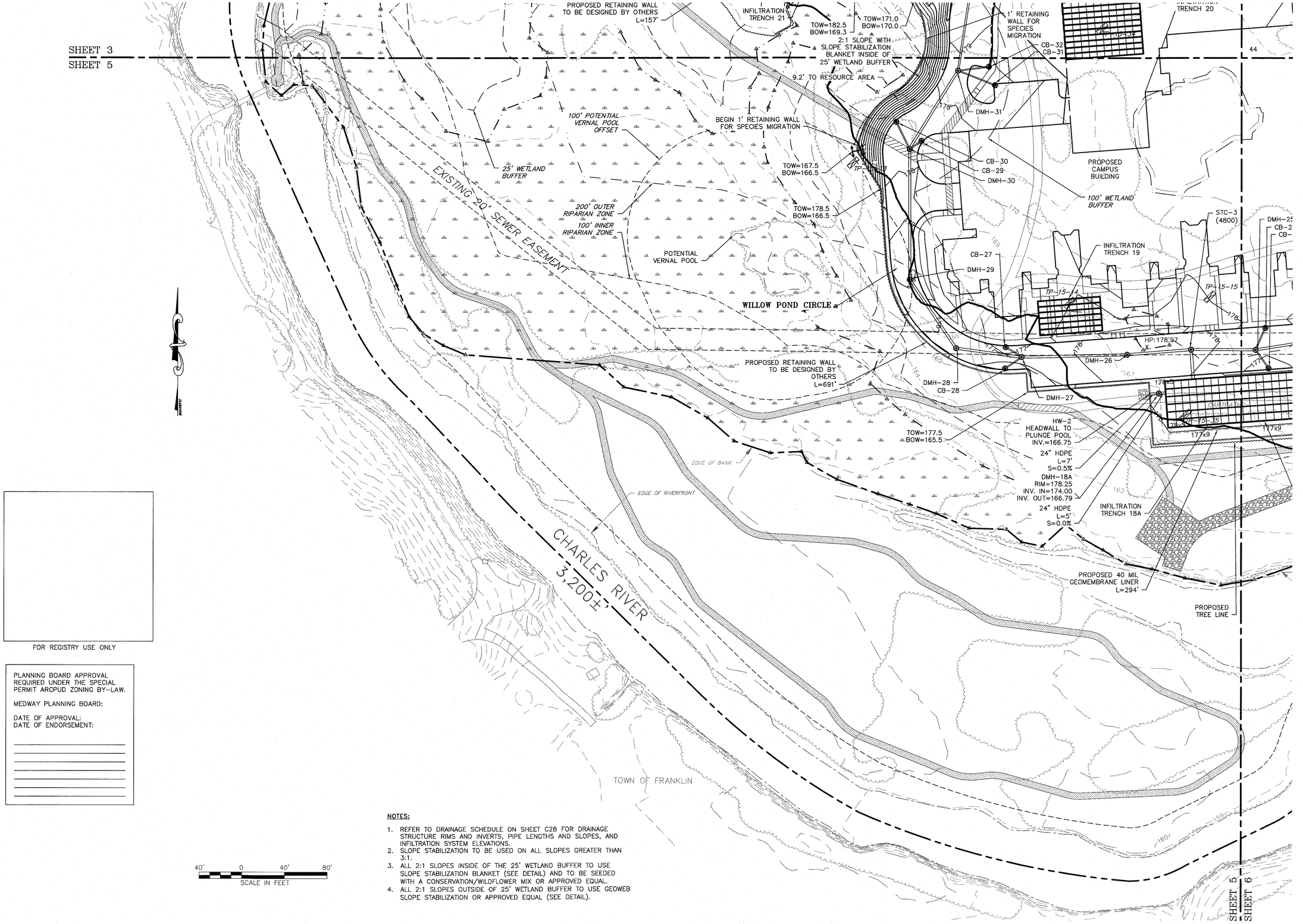
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

DRAWING:
GRADING & DRAINAGE
SHEET 4 OF 6

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C25



FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

40' 0 40' 80'
SCALE IN FEET

NOTES:

1. REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
2. SLOPE STABILIZATION TO BE USED ON ALL SLOPES GREATER THAN 3:1.
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COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
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2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

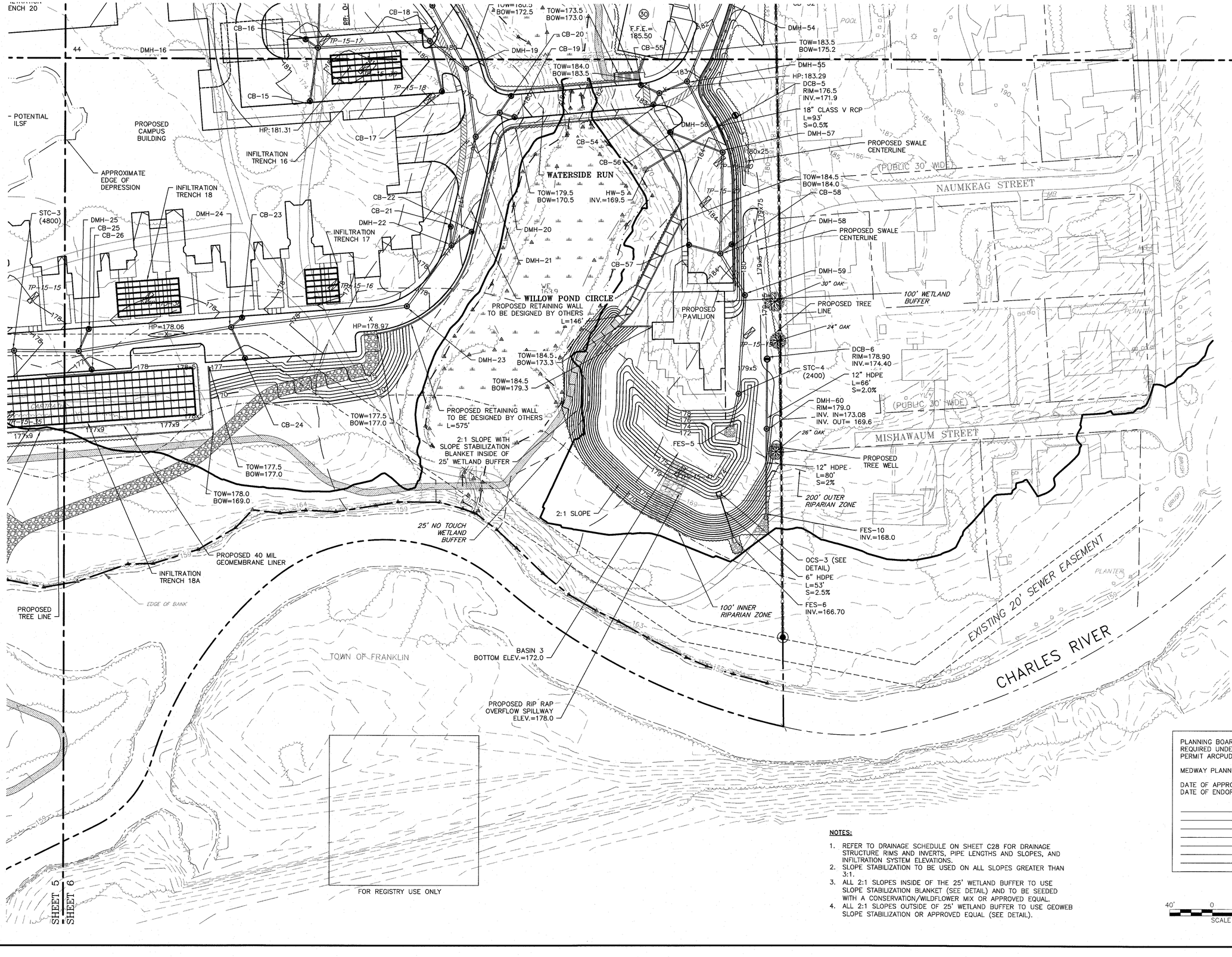
DRAWING:
GRADING & DRAINAGE
SHEET 5 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
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4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C26



PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

_____
_____
_____
_____
_____
_____
_____

NOTES:

1. REFER TO DRAINAGE SCHEDULE ON SHEET C28 FOR DRAINAGE STRUCTURE RIMS AND INVERTS, PIPE LENGTHS AND SLOPES, AND INFILTRATION SYSTEM ELEVATIONS.
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4. ALL 2:1 SLOPES OUTSIDE OF 25' WETLAND BUFFER TO USE GEOWEB SLOPE STABILIZATION OR APPROVED EQUAL (SEE DETAIL).

40' 0 40' 80'
SCALE IN FEET

COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
GRADING & DRAINAGE
SHEET 6 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

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4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C27

DRAINAGE SCHEDULE

Structure	Rim	Invert In	Pipe Size	Invert Out	Pipe Size	Pipe Length	Slope
WILLOW POND CIRCLE							
CB-1	180.50	N/A	N/A	176.78	12"	20	0.5%
CB-2	180.50	N/A	N/A	176.80	12"	23	0.5%
DMH-1	181.50	176.68	12"	176.68	12"	93	0.5%
		176.68	12"				
		176.68	12"				
CB-3	182.46	N/A	N/A	176.54	12"	21	0.5%
DMH-2	182.24	176.44	12"	176.44	12"	43	0.5%
CB-4	181.48	N/A	N/A	176.76	12"	25	0.5%
CB-5	181.48	N/A	N/A	176.80	12"	34	0.5%
DMH-4	181.72	176.63	12"	176.63	12"	81	0.5%
DMH-3	182.86	176.68	12"	176.68	18"	120	0.5%
		176.22	12"				
		176.22	12"				
STC-1	180.80	175.62	18"	175.62	18"	23	0.5%
HW-1	N/A	175.50	18"	175.50	N/A	N/A	N/A
CB-8	183.35	N/A	N/A	179.79	12"	16	2.0%
CB-9	183.35	N/A	N/A	179.85	12"	19	2.0%
DMH-11	183.62	179.47	12"	179.23	12"	90	0.5%
		179.47	12"				
DMH-10	184.34	178.78	12"	178.78	12"	129	0.5%
DMH-9	182.80	178.14	12"	178.14	12"	78	0.5%
DMH-8	181.17	177.75	12"	177.75	12"	97	0.5%
CB-6	179.00	N/A	N/A	177.53	12"	13	2.0%
CB-7	179.74	N/A	N/A	177.39	12"	6	2.0%
DMH-5	179.87	177.27	12"	177.26	18"	66	0.5%
		177.27	12"				
		177.27	12"				
DMH-6	181.03	176.93	18"	176.93	18"	27	0.5%
DMH-7	180.50	176.79	18"	176.79	18"	42	0.5%
STC-2	180.50	176.58	18"	176.58	18"	16	0.5%
FES-1	N/A	176.50	18"	176.50	N/A	N/A	N/A
CB-10	180.95	N/A	N/A	177.24	12"	9	2.0%
DMH-12	180.85	176.24	12"	176.24	12"	129	0.5%
CB-11	180.69	N/A	N/A	177.13	12"	10	2.0%
CB-12	180.69	N/A	N/A	177.19	12"	13	2.0%
DMH-13	180.89	175.27	12"	175.27	18"	58	0.5%
		176.93	12"				
		176.93	12"				
DMH-14	181.72	174.98	18"	174.98	18"	97	0.5%
DMH-18	180.92	174.50	18"	174.50	18"	63	0.5%
DMH-19	179.58	174.18	18"	174.18	18"	61	0.5%
CB-19	179.24	N/A	N/A	175.24	12"	11	0.5%
CB-20	179.58	N/A	N/A	175.32	12"	15	2.0%
DMH-20	179.12	175.02	12"	174.02	12"	28	0.5%
		175.02					
DMH-21	178.25	173.88	18"	173.88	18"	101	0.5%
		173.88	12"				
CB-21	176.79	N/A	N/A	173.29	12"	14	2.0%
CB-22	176.79	N/A	N/A	173.29	12"	19	2.0%
DMH-22	176.96	173.01	18"	172.87	24"	67	0.5%
		172.91	12"				
		173.37	12"				
DMH-23	178.52	172.54	24"	172.54	24"	162	0.5%
CB-23	177.12	N/A	N/A	172.90	12"	10	2.0%
CB-24	176.76	N/A	N/A	173.26	12"	28	2.0%
DMH-24	177.40	171.73	24"	171.73	24"	141	0.5%
		172.70	12"				
		172.70	12"				
CB-25	177.12	N/A	N/A	172.78	12"	19	2.0%
CB-26	176.76	N/A	N/A	172.76	12"	18	2.0%
DMH-25	177.32	171.02	24"	171.02	24"	57	0.5%
		172.40	12"				
		172.40	12"				
STC-3	178.44	170.74	24"	170.74	30"	54	0.5%

Structure	Rim	Invert In	Pipe Size	Invert Out	Pipe Size	Pipe Length	Slope
CB-13	180.90	N/A	N/A	176.66	12"	12	2.0%
CB-14	180.66	N/A	N/A	176.62	12"	10	2.0%
DMH-15	180.90	176.42	12"	175.15	12"	52	0.5%
		176.42					
CB-15	180.29	N/A	N/A	176.29	12"	47	2.0%
CB-16	180.29	N/A	N/A	175.57	12"	11	2.0%
DMH-16	180.54	174.89	18"	174.89	18"	101	0.5%
		175.35	12"				
		175.35	12"				
CB-17	179.23	N/A	N/A	175.73	12"	45	2.0%
CB-18	179.54	N/A	N/A	175.01	12"	9	2.0%
DMH-17	180.41	174.38	18"	174.38	18"	39	0.5%
		174.83	12"				
		174.83	12"				
DMH-19	179.58	174.18	18"	174.18	18"	61	0.5%
		174.18	18"				
CB-40	179.26	N/A	N/A	176.26	12"	24	2.0%
CB-41	179.26	N/A	N/A	176.18	12"	20	2.0%
DMH-40	179.66	175.78	12"	175.54	12"	100	0.5%
		175.78	12"				
DMH-39	180.49	175.04	12"	175.04	12"	82	0.5%
CB-38	179.24	N/A	N/A	175.24	12"	18	2.0%
CB-39	179.24	N/A	N/A	175.16	12"	14	2.0%
DMH-38	179.47	174.63	12"	174.63	18"	85	0.5%
		174.88	12"				
		174.88	12"				
DMH-37	181.23	174.20	18"	174.20	18"	57	0.5%
DMH-33	181.72	173.91	18"	173.91	18"	53	0.5%
DMH-32	180.62	173.64	18"	173.64	18"	94	0.5%
CB-31	178.09	N/A	12"	174.59	12"	34	2.0%
CB-32	178.29	N/A	12"	174.43	12"	26	2.0%
DMH-31	178.66	173.17	18"	173.17	24"	83	0.5%
		173.91	12"				
		173.91	12"				
CB-29	177.47	N/A	N/A	173.00	12"	10	2.0%
CB-30	177.47	N/A	N/A	173.30	12"	25	2.0%
DMH-30	177.67	172.76	24"	172.76	24"	119	0.5%
		172.80	12"				
		172.80	12"				
DMH-29	179.08	172.16	24"	172.16	24"	74	0.5%
DMH-28	177.49	171.79	24"	171.79	24"	58	0.5%
CB-27	176.88	N/A	N/A	172.86	12"	14	2.0%
CB-28	176.88	N/A	N/A	172.88	12"	15	2.0%
DMH-27	177.13	171.50	24"	171.50	24"	95	0.5%
		172.58	12"				
		172.58	12"				
DMH-26	178.76	171.02	24"	171.02	24"	57	0.5%
LILAC PATH							
CB-34	181.00	N/A	N/A	177.00	12"	15	2.0%
CB-35	181.00	N/A	N/A	176.88	12"	9	2.0%
DMH-36	181.19	176.70	12"	174.84	12"	84	0.5%
		176.70	12"				
		176.70	12"				
CB-36	181.45	N/A	N/A	177.45	12"	15	2.0%
CB-37	181.33	N/A	N/A	177.33	12"	9	2.0%
DMH-35	181.52	177.15	12"	174.51	12"	19	0.5%
		177.15	12"				
		177.15	12"				
CB-33	181.88	N/A	N/A	177.88	12"	14	2.0%
DMH-34	181.66	174.42	12"	174.42	12"	101	0.5%
		174.42	12"				
		177.60	12"				
DMH-33	181.72	173.91	12"	173.91	18"	54	0.5%
		173.91	18"				

Structure	Rim	Invert In	Pipe Size	Invert Out	Pipe Size	Pipe Length	Slope
WATERSIDE RUN							
CB-42	196.06	N/A	N/A	192.00	12"	10	2.0%
CB-43	196.06	N/A	N/A	192.06	12"	13	2.0%
DMH-41	196.31	N/A	12"	191.73	12"	147	2.0%
		191.80					
		191.80					
DMH-42	195.58	188.79	12"	188.79	12"	71	2.0%
DMH-43	194.01	187.37	12"	187.37	12"	53	2.0%
CB-44	192.95	N/A	N/A	188.91	12"	15	2.0%
CB-45	192.95	N/A	N/A	188.91	12"	15	2.0%
DMH-44	192.76	186.31	12"	186.31	12"	144	2.0%
		188.61	12"				
		188.61	12"				
DMH-45	189.79	183.43	12"	183.43	12"	129	2.0%
CB-46	187.64	N/A	N/A	181.23	12"	19	2.0%
CB-47	187.65	N/A	N/A	181.33	12"	24	2.0%
DMH-46	187.85	180.85	12"	180.85	18"	144	0.5%
		180.85	12"				
		180.85	12"				
DMH-47	188.05	180.13	18"	180.13	18"	39	0.5%
DMH-48	187.29	179.94	18"	179.94	18"	98	0.5%
CB-48	185.65	N/A	N/A	181.55	12"	9	2.0%
CB-49	185.65	N/A	N/A	181.65	12"	14	2.0%
DMH-49	186.23	179.45	18"	179.45	18"	26	0.5%
		181.37	12"				
		181.37	12"				
DMH-50	186.23	179.32	18"	179.32	18"	173	0.5%
DMH-51	185.99	178.45	18"	177.71	18"	89	0.5%
CB-50	184.18	N/A	N/A	180.12	12"	9	2.0%
CB-51	184.18	N/A	N/A	180.18	12"	12	2.0%
DMH-52	184.14	177.27	18"	177.27	18"	32	0.5%
		179.94	12"				
		179.94	12"				
DMH-53	183.38	177.11	18"	177.11	18"	100	0.5%
CB-52	181.65	N/A	N/A	177.53	12"	12	2.0%
CB-53	181.65	N/A	N/A	177.61	12"	16	2.0%
DMH-54	181.86	176.61	18"	176.61	18"	79	0.5%
		177.29	12"				
		177.29	12"				
CB-54	183.03	N/A	N/A	178.79	12"	9	2.0%
CB-55	182.93	N/A	N/A	178.93	12"	16	2.0%
DMH-56	183.28	N/A	N/A	176.33	12"	25	0.5%
		178.61	12"				
		178.61	12"				
DMH-55	181.17	176.21	18"	176.21	18"	71	0.5%
		176.21	12"				
CB-56	182.92	N/A	N/A	178.92	12"	49	2.0%
DMH-57	184.18	175.86	18"	175.86	18"	91	0.5%
		177.94	12"				
CB-57	183.25	N/A	N/A	179.25	12"	27	2.0%
CB-58	183.61	N/A	N/A	178.91	12"	10	2.0%
DMH-58	183.87	175.40	18"	175.40	24"	42	0.5%
		178.71	12"				
		178.71	12"				
DMH-59	182.00	175.19	24"	175.19	24"	89	0.6%
STC-4	179.50	174.63	24"	174.63	24"	25	0.6%
FES-5	N/A	174.47	24"	N/A	N/A	N/A	

INFILTRATION TRENCH SUMMARY TABLE

INFILTRATION TRENCH #	EXISTING GRADE	APPROXIMATE GROUNDWATER ELEVATION	APPROXIMATE FINISHED GRADE	TRENCH INFORMATION				CULTEC 330 HD INFORMATION				
				TOP ELEVATION	BOTTOM ELEVATION	MINIMUM LENGTH	MINIMUM WIDTH	INVERT IN	PIPE	TOP ELEVATION	BOTTOM ELEVATION	NUMBER OF UNITS
8	176.50	175.00	183.75	182.75	179.21	73'-6"	11'-8"	181.71	6" HDPE	182.25	179.71	20
9	176.50	175.00	184.00	183.00	179.46	17'-6"	16'-0"	181.96	6" HDPE	182.50	179.96	6
10	177.10	175.60	185.00	184.00	180.46	32'-2"	18'-4"	182.96	6" HDPE	183.50	180.96	12
11A	176.00	174.00	186.25	185.25	181.21	17'-6"	16'-0"	184.21	6" HDPE	184.75	182.21	6
11	176.15	174.65	184.00	183.00	179.46	31'-6"	38'-4"	181.96	6" HDPE	182.50	179.96	28
12	176.50	174.50	184.00	183.00	178.96	52'-6"	11'-8"	181.96	6" HDPE	182.50	179.96	14
13	176.07	173.90	182.50	181.50	177.96	45'-10"	12'-2"	180.46	6" HDPE	181.00	178.46	12
14	175.15	171.82	181.50	180.50	176.96	45'-10"	12'-2"	179.46	6" HDPE	180.00	177.46	12
15	174.00	169.42	180.75	179.25	175.71	52'-6"	11'-8"	178.21	6" HDPE	178.75	176.21	14
16	174.65	166.23	180.25	179.25	175.21	66'-6"	27'-8"	178.21	6" HDPE	178.75	176.21	45
17	169.35	167.52	178.75	177.75	173.71	31'-6"	33'-0"	176.71	6" HDPE	177.25	174.71	24
18	169.35	165.35	178.25	177.25	173.21	59'-6"	33'-0"	176.21	6" HDPE	176.75	174.21	48
18A	169.15	166.82	178.50	177.00	171.75	193'-3"	44'-9"	175.96	24" HDPE	176.50	172.50	162
19	168.50	166.33	177.75	176.75	172.71	59'-6"	33'-0"	175.71	6" HDPE	176.25	173.71	48
20	171.15	168.48	180.25	179.25	175.21	73'6"	54'-4"	178.21	6" HDPE	178.75	176.21	100
21	168.85	166.27	179.00	175.50	171.46	38'-6"	27'-8"	174.46	6" HDPE	175.00	172.46	25
22	174.15	171.15	180.75	179.75	175.71	38'-6"	22'-4"	178.71	6" HDPE	179.25	176.71	20
22A	174.15	170.82	182.25	180.75	177.21	45'-6"	6'-4"	179.71	6" HDPE	180.25	177.71	6
23	172.85	170.68	180.75	179.75	175.71	59'-6"	59'-8"	178.71	6" HDPE	179.25	176.71	88
24	176.50	173.83	182.50	181.50	177.96	31'-6"	11'-2"	180.46	6" HDPE	181.00	178.46	8
30	176.64	174.64	186.00	184.50	180.96	38'-6"	17'-0"	183.46	6" HDPE	184.00	181.46	15

FOUNDATION SCHEDULE

Road	Unit #	Unit Style	FFE	TOF	GFE
WILLOW POND CIRCLE	1	2	183.50	182.25	181.50
	3	2	183.50	182.25	181.50
	2	2	185.50	184.25	183.50
	4	2	185.00	183.75	183.00
	6	2	185.00	183.75	183.00
	8	2	184.25	183.00	181.75
	10	3	183.25	182.00	181.25
	12	2	186.00	184.75	184.00
	14	2	186.50	185.25	184.50
	16	2	186.75	185.50	184.75
	18	3	186.75	185.50	184.75
	19	2	186.25	185.00	184.25
	21	2	185.75	184.50	183.75
	20	2	185.50	184.25	183.50
	22	3	184.50	183.25	182.50
	23	1	184.25	183.00	182.25
	25	2	183.50	182.25	181.50
	27	2	184.50	183.25	182.50
	29	2	184.50	183.25	182.50
	31	2	183.50	182.25	181.50
	33	3	183.50	182.25	181.50
WALNUT GROVE	1	2	186.50	185.25	184.50
	2	2	186.00	184.75	184.00
	3	2	186.00	184.75	184.00
	4	2	186.25	185.00	184.25
	5	2	187.50	186.25	185.50
	6	2	188.25	187.00	186.25
LILAC PATH	1	2	184.50	183.25	182.50
	3	2	184.25	183.00	182.00
	2	2	184.50	183.25	182.50
	4	2	184.50	183.25	182.50
	7	1	184.50	183.25	182.50
	5	2	184.50	183.25	182.50
	6	2	185.00	183.75	183.00
	8	3	185.00	183.75	183.00
WATERSIDE RUN	2	2	196.25	195.00	192.25
	4	2	194.25	193.00	192.25
	6	1	193.50	192.25	190.25
	8	2	191.75	190.50	189.75
	9	1	195.00	193.75	188.50
	11	2	195.00	193.75	188.25
	10	1	191.50	190.25	188.25
	12	2	191.50	190.25	189.00
	13	3	194.25	193.00	189.50
	15	3	193.75	192.50	190.00
	14	2	191.50	190.25	189.50
	16	2	191.50	190.25	189.00
	18	2	191.25	190.00	188.50
	20	1	189.50	188.25	186.75
	22	2	188.50	187.25	186.50
	24	2	188.25	187.00	185.00
	26	2	186.50	185.25	184.50
	28	2	185.50	184.25	183.00
	30	1	185.50	184.25	183.00

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED
PROFESSIONAL ENGINEER

Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW COMMENTS	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

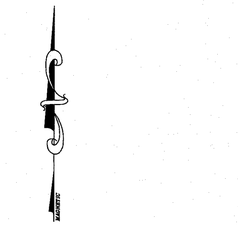
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
DRAINAGE & FOUNDATION SCHEDULE
SHEET 1 OF 1

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-454-3355 FAX 508-697-5996
WEBSITE: www.Conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS NOTED
PROJECT NO.	8548.0
SHEET NO.	C28



40' 0 40' 80'
SCALE IN FEET

NOTES:

1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE–IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
3. ALL EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE.
4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.
5. ALL SEWER MANHOLES TO BE LOCKING MANHOLES.

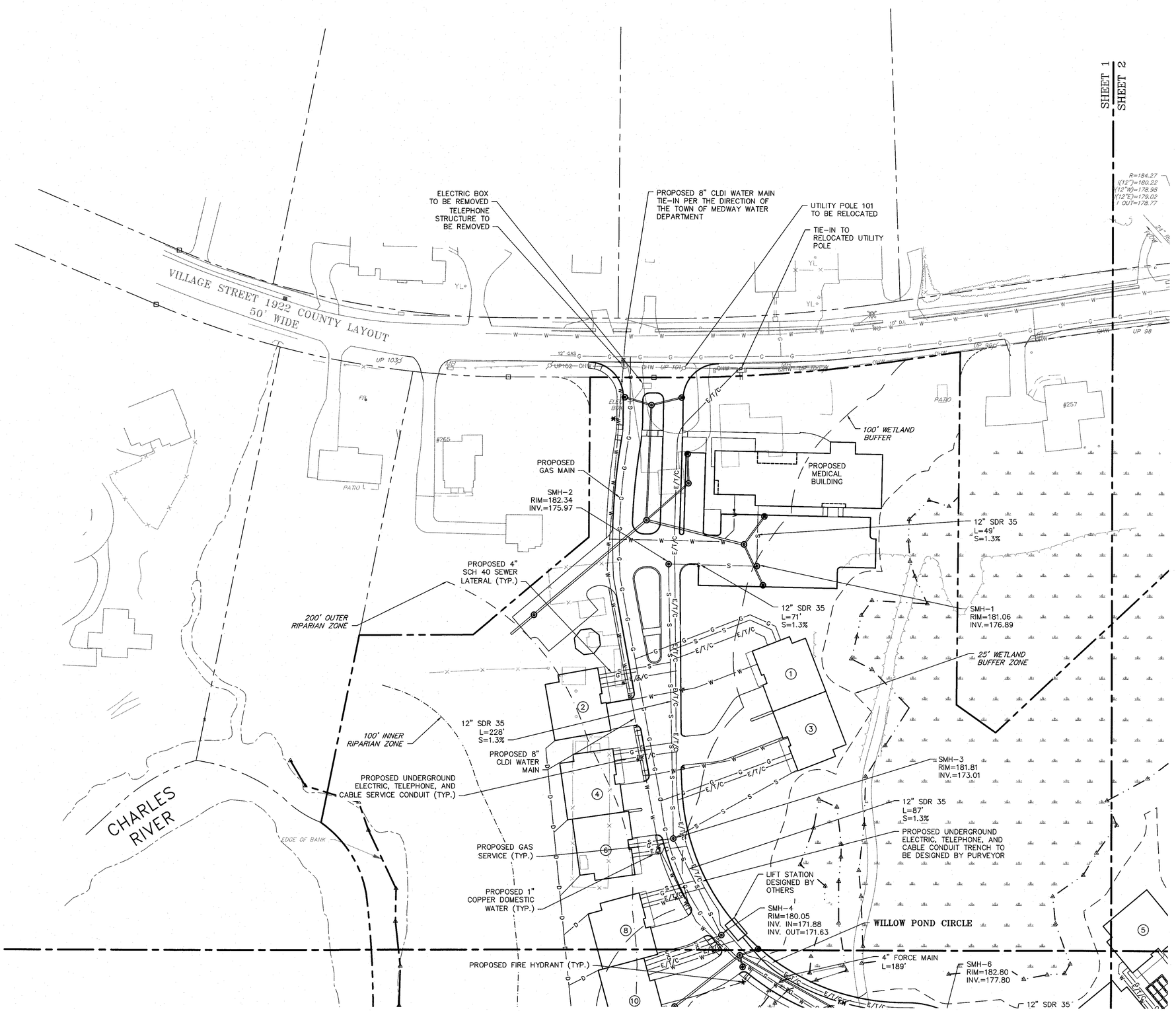
FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY–LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

_____
_____
_____
_____
_____
_____



SHEET 1
SHEET 3

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
UTILITY LAYOUT
SHEET 1 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508–697–3191 OR 800–548–3355; FAX 508–697–5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C29

SHEET 1
SHEET 2

N/F MARK W. & KIMBERLY LEAVITT 59-61

R=184.27
(12")=180.22
(12"W)=178.98
(12"E)=179.02
1 OUT=178.77

24" RCP

VILLAGE STREET
1922 COUNTY LAYOUT
50' WIDE

R=183.89
I=180.41

GRAVEL

HEDGE

N/F JAMES & KATHLEEN BABINEAU 69-18

N/F MADALYN CORBETT 69-19

N/F JOAN L. LE & WILHELM MITCHELL 69-16

N/F HENRY R & LORETTA RUDNICKI 69-17

N/F NEIL L BEHREND 69-20

PATIO
POOL
PLAYGROUND

N/F CAROL KILROY TRUSTEE 69-22

HEAVY FOLIAGE

N/F JOHN & ALICE PLYMPTON 69-27

EDGE OF PAVEMENT
GUTTER LINE

NARRAGANSETT STREET
(PUBLIC 30' WIDE)

100' WETLAND BUFFER

28" ASH

PATIO
POOL
PLANTER

N/F PAUL & KATHLEEN KICKEY 69-28

PLANTERS

CHARLES RIVER ROAD

(PUBLIC 30' WIDE)

MOHAWK STREET

HEAVY FOLIAGE

PROPOSED 8" WATER MAIN TIE-IN PER THE DIRECTION OF THE TOWN OF MEDWAY WATER DEPARTMENT

PROPOSED GAS MAIN (TYP.)

PROPOSED UNDERGROUND ELECTRIC, TELEPHONE, AND CABLE CONDUIT TRENCH TO BE DESIGNED BY PURVEYOR

25' WETLAND BUFFER

SMH-29
RIM=191.90
INV.=186.64

WATERSIDE RUN

PROPOSED 4" SCH 40 SEWER LATERAL (TYP.)

PROPOSED UNDERGROUND ELECTRIC, TELEPHONE, AND CABLE SERVICE CONDUIT (TYP.)

SMH-30
RIM=189.68
INV.=184.54

PROPOSED 1" COPPER DOMESTIC WATER (TYP.)

12" SDR 35
L=105'
S=2.0%

PROPOSED GAS SERVICE (TYP.)

PROPOSED 8" CLDI WATER MAIN

12" SDR 35
L=185'
S=0.5%

SMH-28
RIM=183.23
INV.=178.02

12" SDR 35
L=271'
S=2.0%

CARTPATH

#257

DR 35

SHEET 2
SHEET 4

NOTES:

1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE-IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
3. ALL EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE.
4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.
5. ALL SEWER MANHOLES TO BE LOCKING MANHOLES.

40' 0 40' 80'
SCALE IN FEET

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/19/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
UTILITY LAYOUT
SHEET 2 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-348-3355 FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C30

SHEET 1
SHEET 3

NOTES:

1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE–IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
3. ALL EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE.
4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.
5. ALL SEWER MANHOLES TO BE LOCKING MANHOLES.

40' 0 40' 80'
SCALE IN FEET

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY–LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

TOWN OF FRANKLIN

CHARLES RIVER

EDGE OF BANK

ROCKS

LOC. OBJ.

100' INNER RIPARIAN ZONE

200' OUTER RIPARIAN ZONE

25' WETLAND BUFFER ZONE

100' VERNAL POOL BUFFER

100' WETLAND BUFFER

WILLOW POND CIRCLE

LILAC PATH

PROPOSED 1" COPPER DOMESTIC WATER (TYP.)

PROPOSED FIRE HYDRANT (TYP.)

PROPOSED GAS MAIN

PROPOSED GAS SERVICE (TYP.)

PROPOSED 4" SCH 40 SEWER LATERAL (TYP.)

PROPOSED 8" CLDI WATER MAIN

PROPOSED UNDERGROUND ELECTRIC, TELEPHONE, AND CABLE CONDUIT TRENCH TO BE DESIGNED BY PURVEYOR

PROPOSED UNDERGROUND ELECTRIC, TELEPHONE, AND CABLE SERVICE CONDUIT (TYP.)

PROPOSED CAMPUS BUILDING

4" FORCE MAIN L=189'

SMH–4 RIM=180.05 INV. IN=171.88 INV. OUT=171.63

SMH–5 RIM=180.75 INV.=166.11

SMH–6 RIM=182.80 INV.=177.80

SMH–7 RIM=184.38 INV.=177.09

SMH–20 RIM=181.11 INV.=173.36

SMH–21 RIM=182.70 INV.=176.31

SMH–22 RIM=181.70 INV. OUT=172.96

SMH–23 RIM=181.55 INV. =172.46

SMH–24 RIM=181.32 INV.=172.13

SMH–25 RIM=179.40 INV.=171.58

SMH–26 RIM=180.53 INV.=171.28

12" SDR 35 L=141' S=0.5%

12" SDR 35 L=88' S=0.5%

12" SDR 35 L=97' S=0.5%

12" SDR 35 L=81' S=0.5%

12" SDR 35 L=66' S=0.5%

12" SDR 35 L=100' S=0.5%

12" SDR 35 L=116' S=2.9%

12" SDR 35 L=110' S=0.5%

12" SDR 35 L=61' S=0.5%

SHEET 3
SHEET 4

SHEET 3
SHEET 5

44

TRACY L DUARTE CIVIL NO. 49660 REGISTERED PROFESSIONAL ENGINEER COMMONWEALTH OF MASSACHUSETTS
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING: UTILITY LAYOUT
SHEET 3 OF 6

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET: ARCPUD SPECIAL PERMIT SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508–697–3191 OR 800–548–3355; FAX 508–697–5986
WEBSITE: www.coneco.com

DATE 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=40'
PROJECT NO. 8548.0
SHEET NO. C31

SHEET 2
SHEET 4

SHEET 3
SHEET 4

SHEET 4
SHEET 6

12" SDR 35
L=185'
S=0.5%

SMH-28
RIM=183.23
INV.=178.02

SMH-7
RIM=184.38
INV.=177.09

WALNUT GROVE

SMH-8
RIM=184.14
INV.=176.60

12" SDR 35
L=65'
S=0.5%

SMH-9
RIM=183.44
INV.=176.28

12" SDR 35
L=97'
S=0.5%

PROPOSED
GAS SERVICE
(TYP.)

12" SDR 35
L=153'
S=3.9%

100'
VERNAL
POOL
BUFFER

CARTPATH

SMH-10
RIM=180.85
INV. IN=170.31

SMH-11
RIM=181.55
INV.=169.60

25' WETLAND
BUFFER

SMH-26
RIM=180.53
INV.=171.28

12" SDR 35
L=61'
S=1.5%

SMH-27
RIM=179.70
INV.=170.78

12" SDR 35
L=95'
S=0.5%

12" SDR 35
L=143'
S=0.5%

12" SDR 35
L=99'
S=0.5%

12" SDR 35
L=124'
S=0.5%

WILLOW
POND
CIRCLE

PROPOSED 1"
COPPER DOMESTIC
WATER (TYP.)

SMH-12
RIM=181.73
INV.=168.98

SMH-25
RIM=179.40
INV.=171.58

PROPOSED
CAMPUS
BUILDING

100' WETLAND
BUFFER

12" SDR 35
L=77'
S=0.5%

SMH-13
RIM=181.35
INV.=168.59

SMH-14
RIM=180.02
INV.=168.27

12" SDR 35
L=64'
S=0.5%

12" SDR 35
L=64'
S=0.5%

LIFT STATION
DESIGNED BY
OTHERS

CB-20

SMH-31
RIM=188.19
INV.=179.12

12" SDR 35
L=271'
S=2.0%

PROPOSED 4"
SCH 40 SEWER
LATERAL (TYP.)

PROPOSED UNDERGROUND
ELECTRIC, TELEPHONE, AND
CABLE SERVICE CONDUIT (TYP.)

PROPOSED 8"
CLDI WATER MAIN

12" SDR 35
L=42'
S=1.0%

12" SDR 35
L=90'
S=1.0%

SMH-32
RIM=187.32
INV.=178.70

SMH-33
RIM=185.80
INV.=177.80

PROPOSED UNDERGROUND
ELECTRIC, TELEPHONE, AND
CABLE CONDUIT TRENCH TO
BE DESIGNED BY PURVEYOR

WATERSIDE RUN

SMH-34
RIM=186.27
INV.=177.41

12" SDR 35
L=148'
S=2.0%

SMH-35
RIM=186.42
INV.=174.45

12" SDR 35
L=141'
S=2.0%

SMH-36
RIM=183.55
INV.=173.04

12" SDR 35
L=106'
S=1.0%

SMH-37
RIM=181.84
INV.=171.98

12" SDR 35
L=74'
S=1.0%

12" SDR 35
L=39'
S=1.0%

SMH-38
RIM=181.11
INV.=171.24

SMH-39
RIM=183.13

12" SDR 35
L=39'
S=1.0%

PROPOSED GAS
MAIN

POOL

(PUBLIC 30' WIDE)

MASSASOIT STREET

NIPMUC STREET

IROQUOIS STREET

40' 0 40' 80'
SCALE IN FEET

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

NOTES:

1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE-IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
3. ALL EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE.
4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.
5. ALL SEWER MANHOLES TO BE LOCKING MANHOLES.

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L. Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/26/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
UTILITY LAYOUT
SHEET 4 OF 6

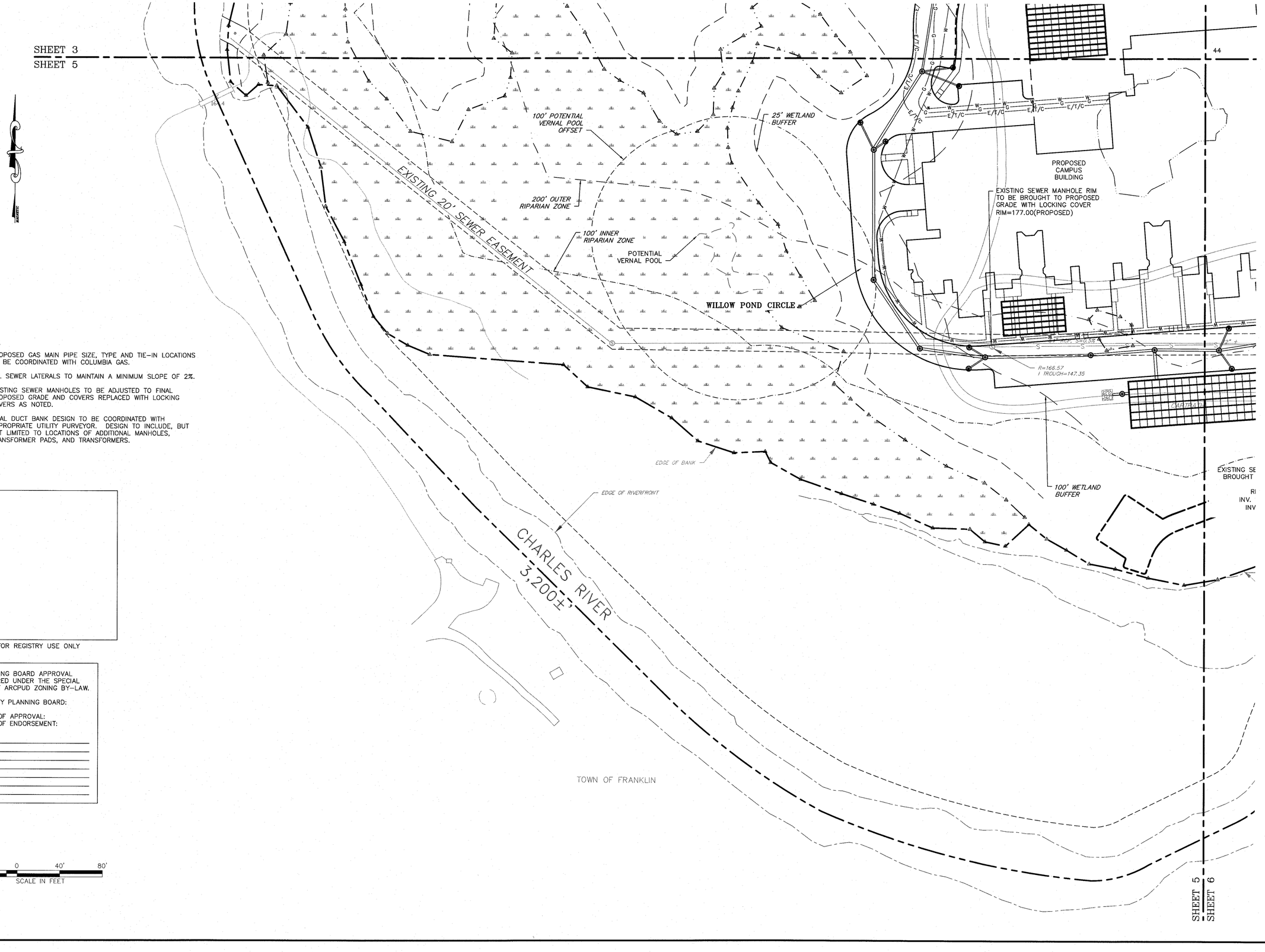
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-545-3355; FAX 508-697-5898
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C32

SHEET 3
SHEET 5



NOTES:

1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE–IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
3. EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE AND COVERS REPLACED WITH LOCKING COVERS AS NOTED.
4. FINAL DUCT BANK DESIGN TO BE COORDINATED WITH APPROPRIATE UTILITY PURVEYOR. DESIGN TO INCLUDE, BUT NOT LIMITED TO LOCATIONS OF ADDITIONAL MANHOLES, TRANSFORMER PADS, AND TRANSFORMERS.

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY–LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

40' 0 40' 80'
SCALE IN FEET

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

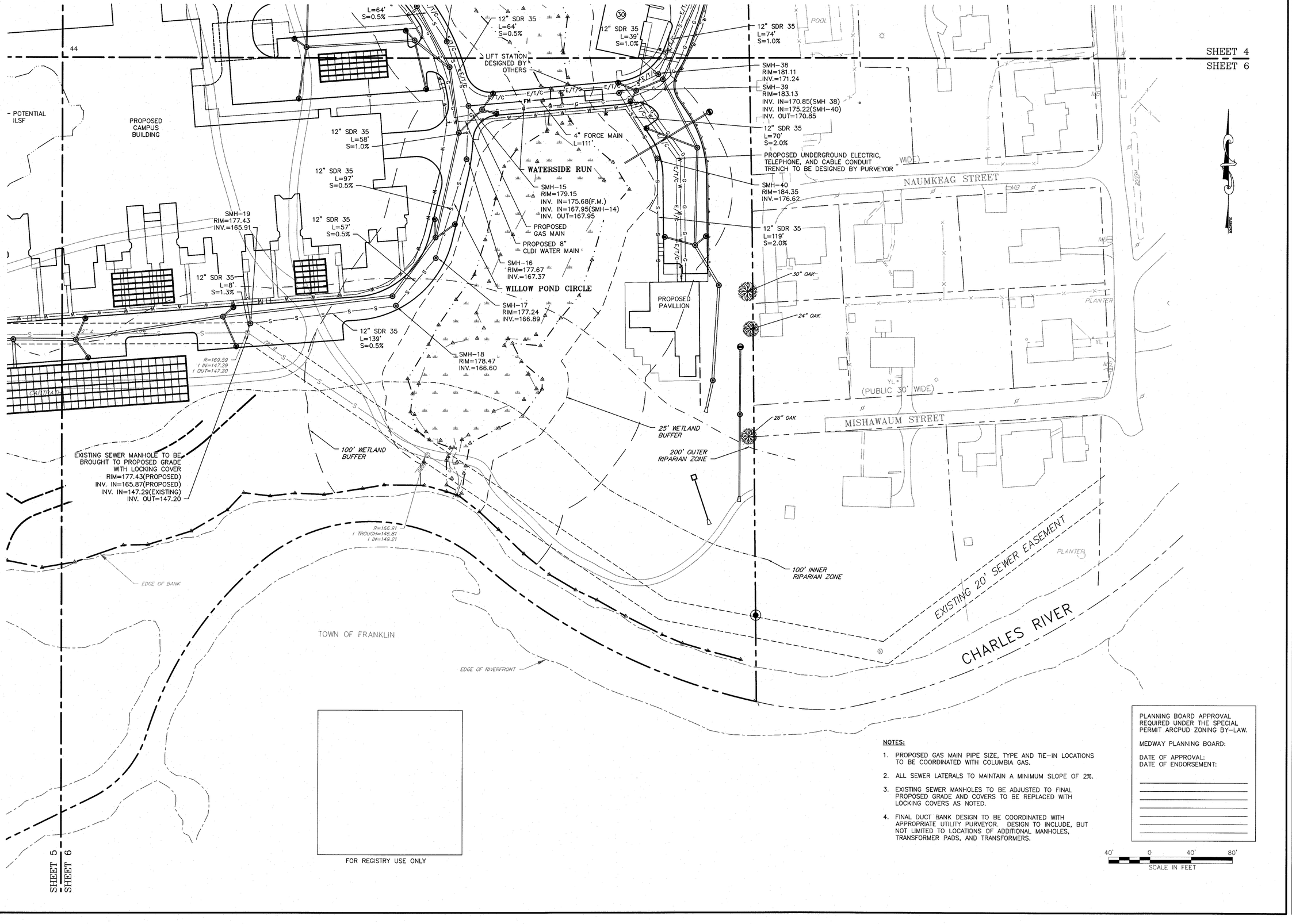
DRAWING:
UTILITY LAYOUT
SHEET 5 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-6996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: DAH
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C33



NOTES:

1. PROPOSED GAS MAIN PIPE SIZE, TYPE AND TIE-IN LOCATIONS TO BE COORDINATED WITH COLUMBIA GAS.
2. ALL SEWER LATERALS TO MAINTAIN A MINIMUM SLOPE OF 2%.
3. EXISTING SEWER MANHOLES TO BE ADJUSTED TO FINAL PROPOSED GRADE AND COVERS TO BE REPLACED WITH LOCKING COVERS AS NOTED.
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COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

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3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
UTILITY LAYOUT
SHEET 6 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-546-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

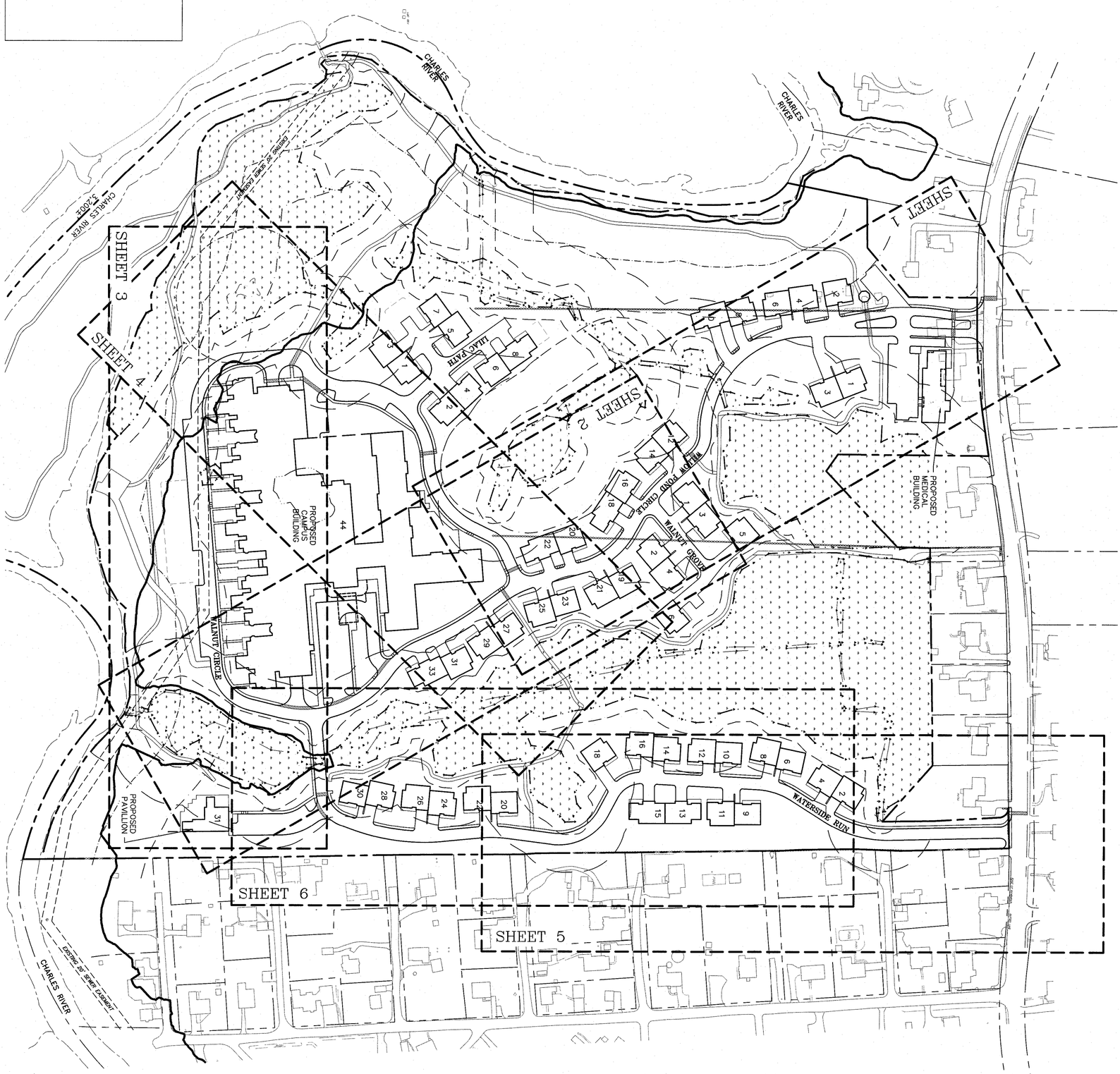
DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C34

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY



DATE:	06/12/2015
DESIGNED:	JEN
CHECKED:	TLD
DRAFTED:	DJD
IN CHARGE:	SMD
SCALE:	1"=100'
PROJECT NO.	8548.0
SHEET NO.	C35

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

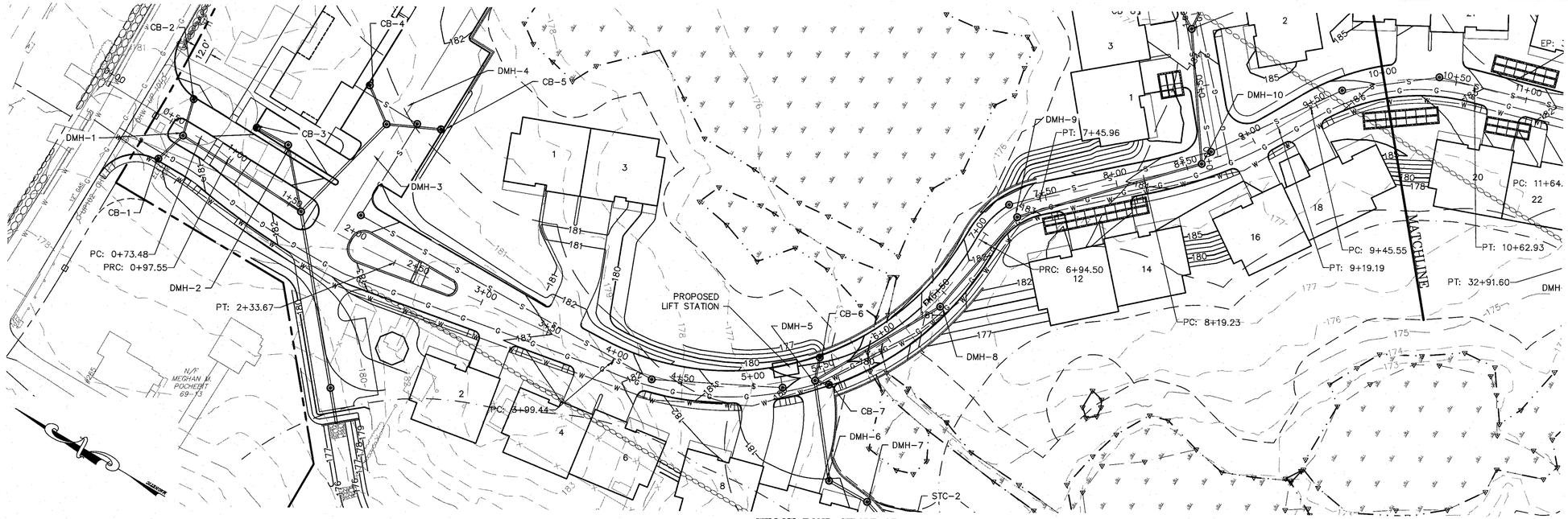
DRAWING:
PLAN & PROFILE
KEY SHEET

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
No. 48580
REGISTERED PROFESSIONAL ENGINEER

5/23/16



WILLOW POND CIRCLE STA 0+00 TO STA 10+00
PLAN VIEW
SCALE: 1"=40'

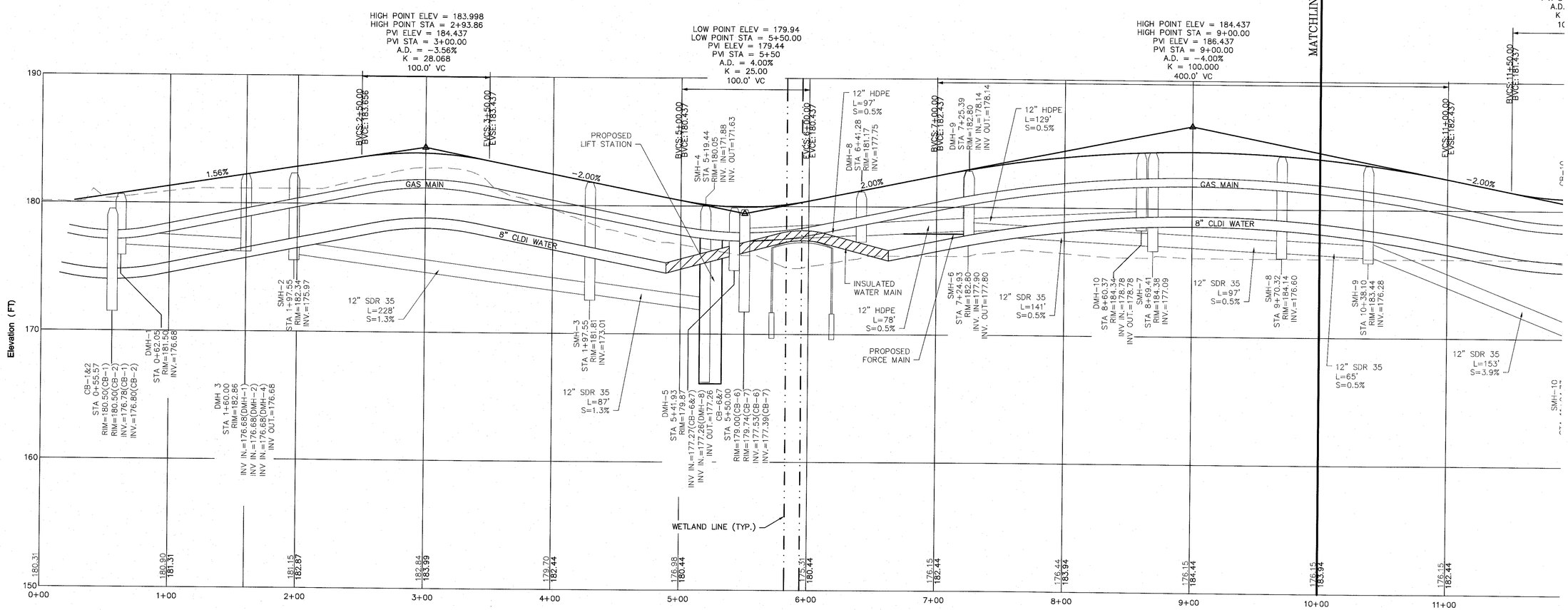
FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

40' 0 40' 80'
SCALE IN FEET



WILLOW POND CIRCLE STA 0+00 TO STA 10+00
PROFILE VIEW
VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L. Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

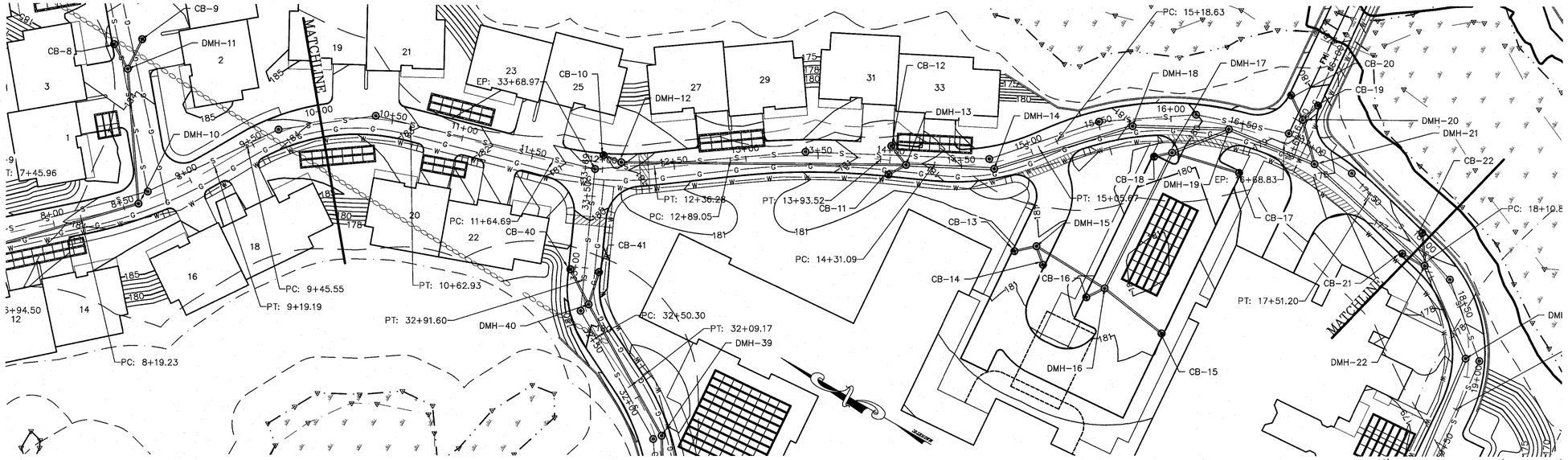
DRAWING:
PLAN & PROFILE
SHEET 1 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

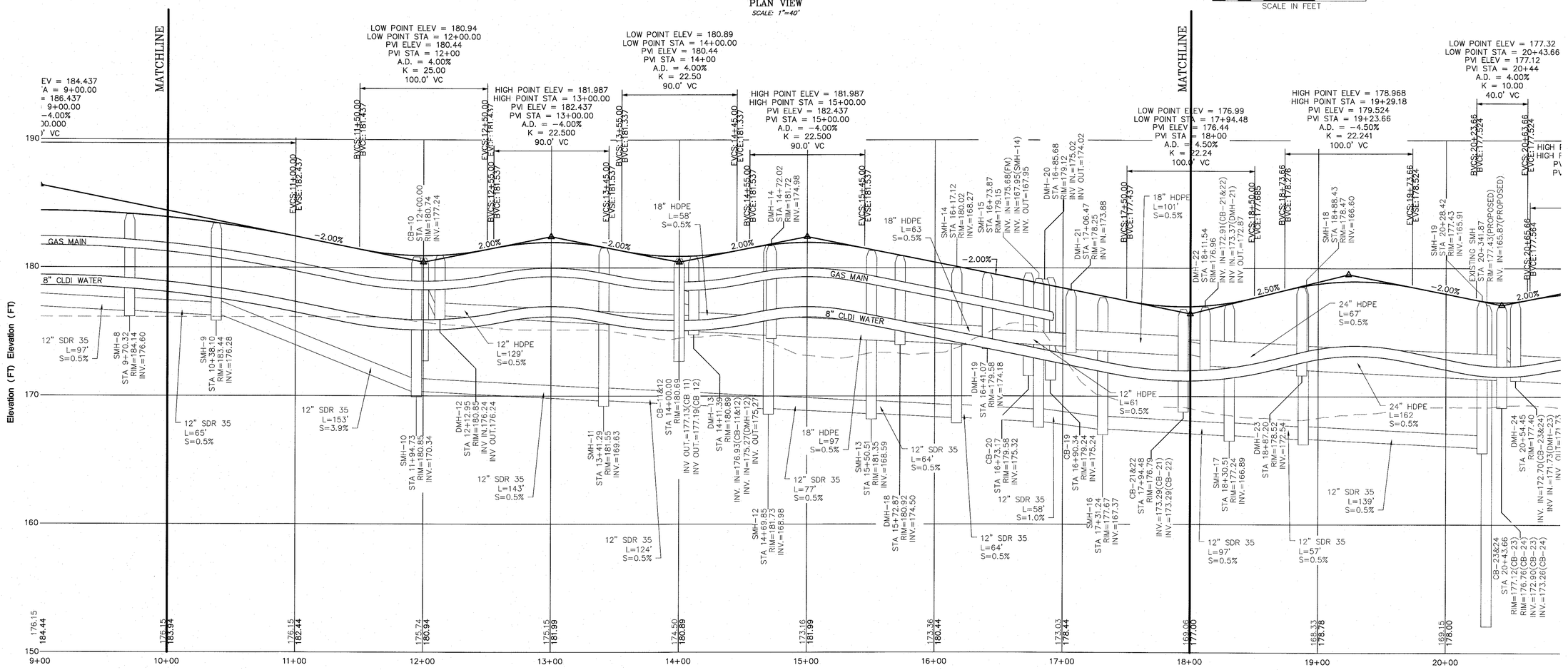
PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C36



WILLOW POND CIRCLE STA 10+00 TO STA 18+00
PLAN VIEW
SCALE: 1"=40'



WILLOW POND CIRCLE STA 10+00 TO STA 18+00
PROFILE VIEW
VERT. SCALE: 1"=4'; HORIZ. SCALE: 1"=40'

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

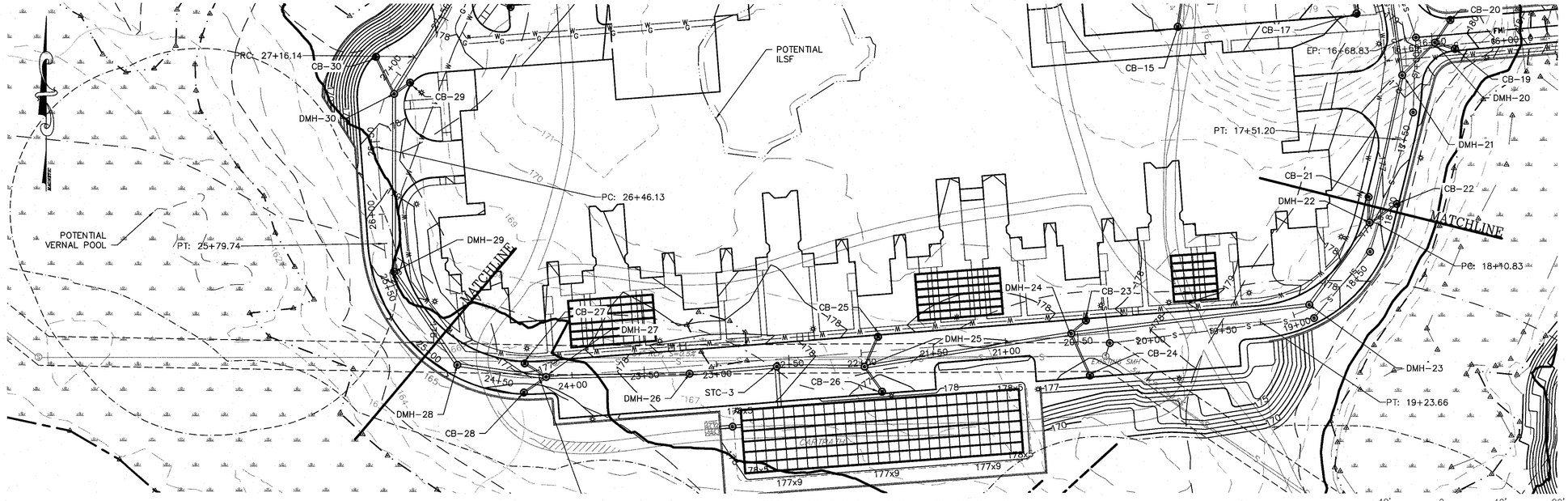
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT SITE PLANS

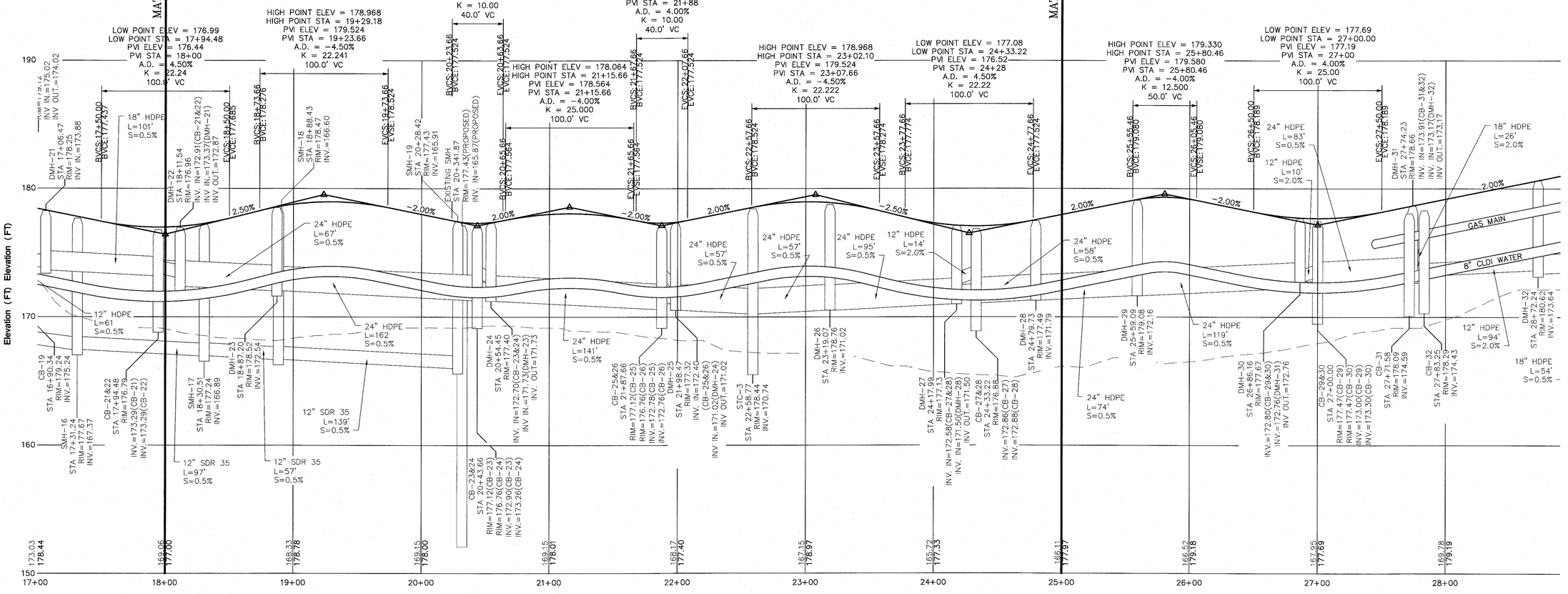
DRAWING:
PLAN & PROFILE
SHEET 2 OF 6

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE: 508-697-3166 800-946-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C37



WILLOW POND CIRCLE STA 18+00 TO STA 25+00
PLAN VIEW
SCALE: 1"=40'



WILLOW POND CIRCLE STA 18+00 TO STA 25+00
PROFILE VIEW
VERT. SCALE: 1"=4'; HORIZ. SCALE: 1"=40'

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/1/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

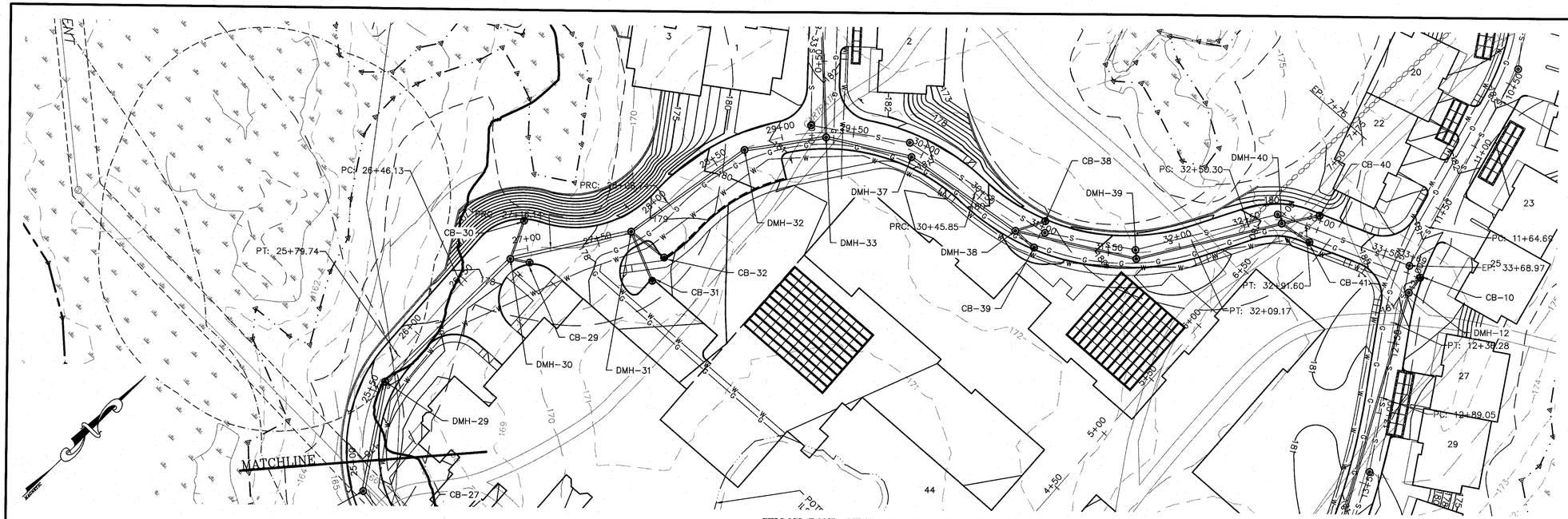
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

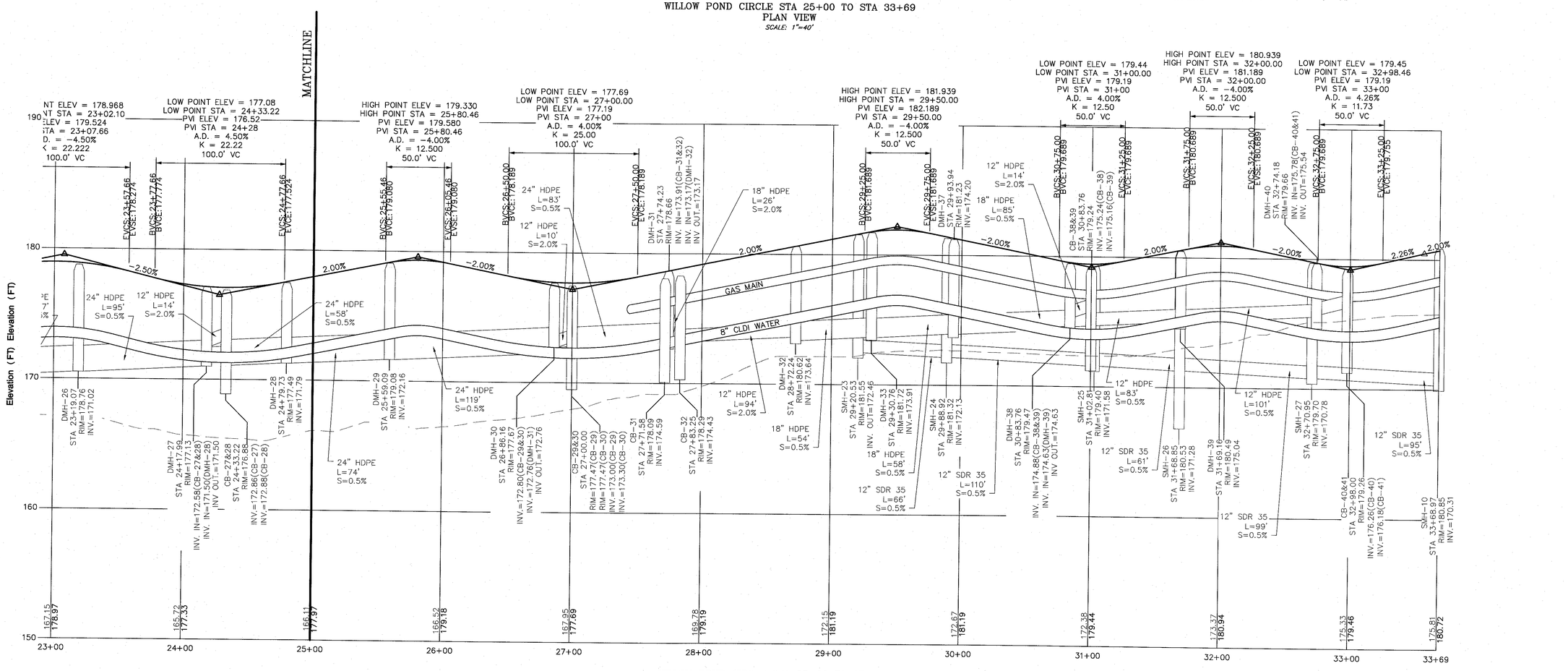
DRAWING:
PLAN & PROFILE
SHEET 3 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 800-346-3355 FAX 508-697-5996
WEBSITE: www.conecoeng.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C38





WILLOW POND CIRCLE STA 25+00 TO STA 33+69
PROFILE VIEW
VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48860
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

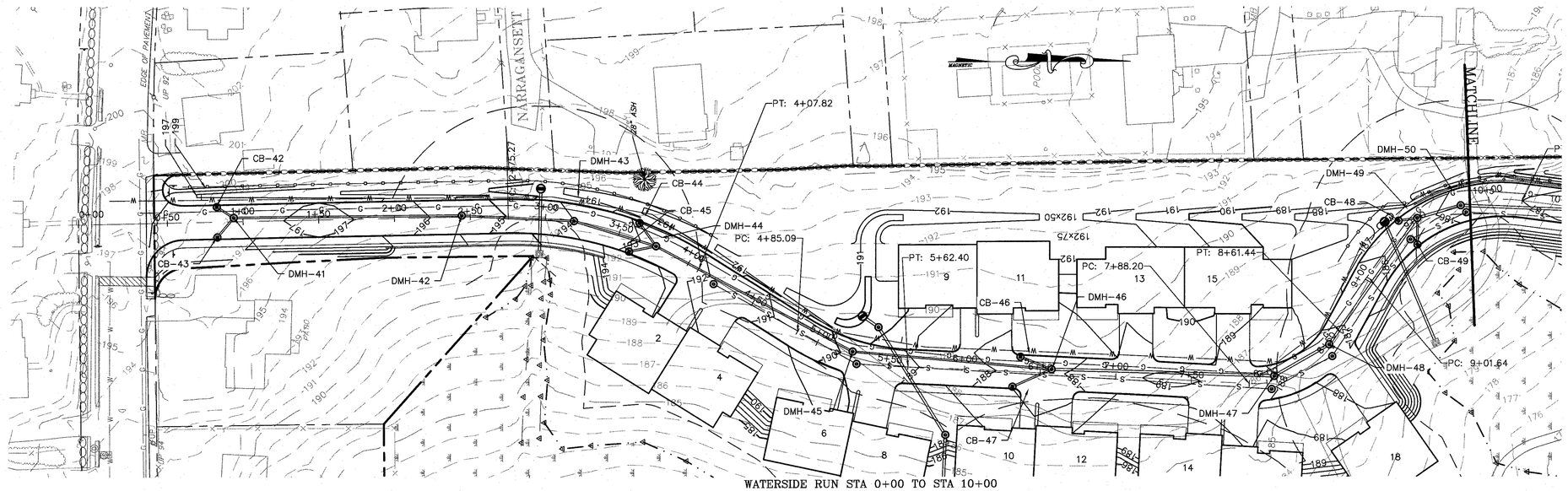
DRAWING: PLAN & PROFILE
SHEET 4 OF 6

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET: ARCPUD SPECIAL PERMIT
SITE PLANS

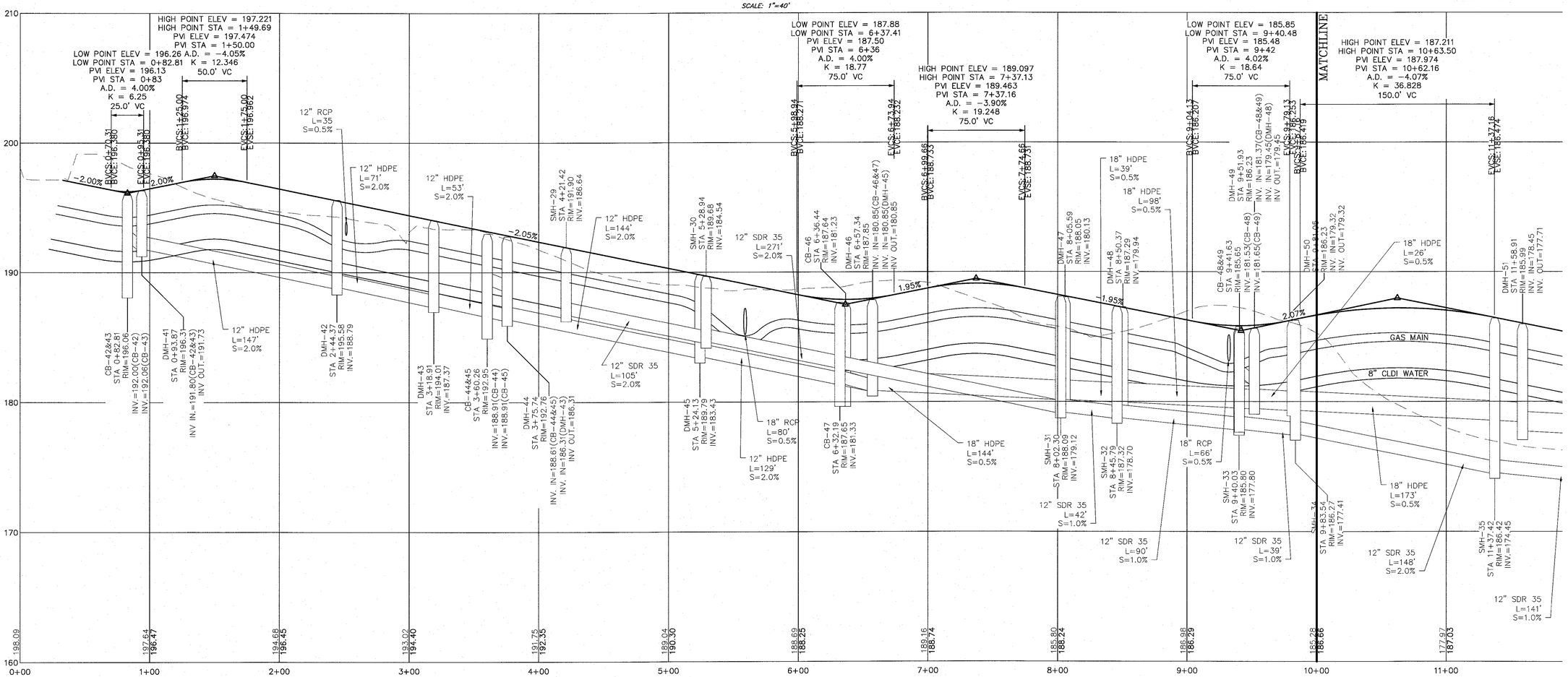
CONECO
Engineers & Scientists
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PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMQ
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C39



WATERSIDE RUN STA 0+00 TO STA 10+00
PLAN VIEW
SCALE: 1"=40'

40' 0 40' 80'
SCALE IN FEET



WATERSIDE RUN STA 0+00 TO STA 10+00
PROFILE VIEW
VERT. SCALE: 1"=4', HORIZ. SCALE: 1"=40'

40' 0 40' 80'
SCALE IN FEET

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER

Tracy L Duarte 5/23/16

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4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

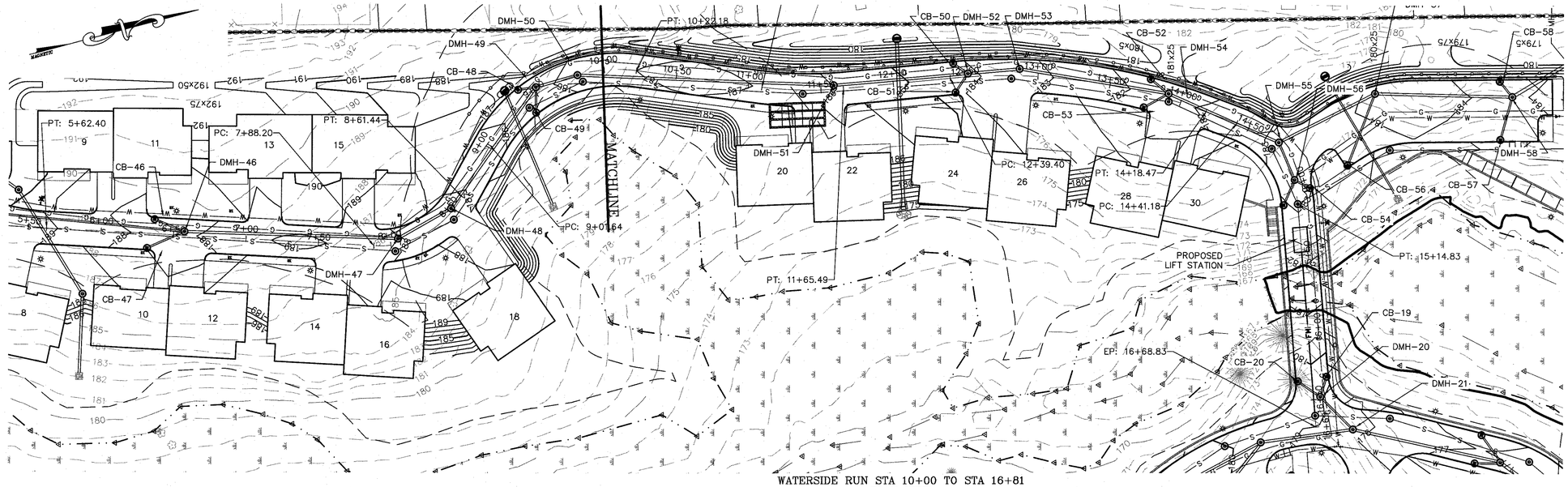
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
PLAN & PROFILE
SHEET 5 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
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DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C40



FOR REGISTRY USE ONLY

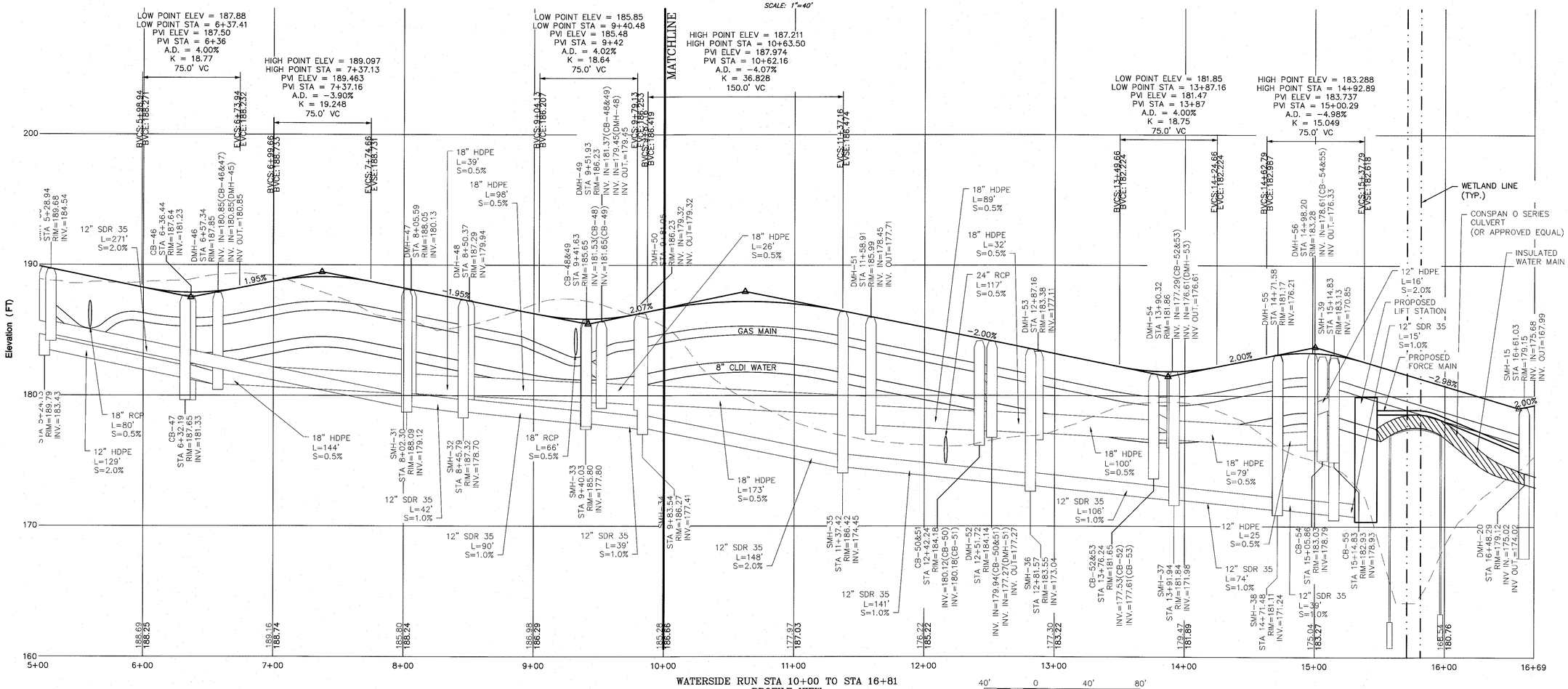
PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

40' 0 40' 80'
SCALE IN FEET

WATERSIDE RUN STA 10+00 TO STA 16+81
PLAN VIEW
SCALE: 1"=40'



WATERSIDE RUN STA 10+00 TO STA 16+81
PROFILE VIEW
VERT. SCALE: 1"=4'; HORIZ. SCALE: 1"=40'

40' 0 40' 80'
SCALE IN FEET

COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
PLAN & PROFILE
SHEET 6 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

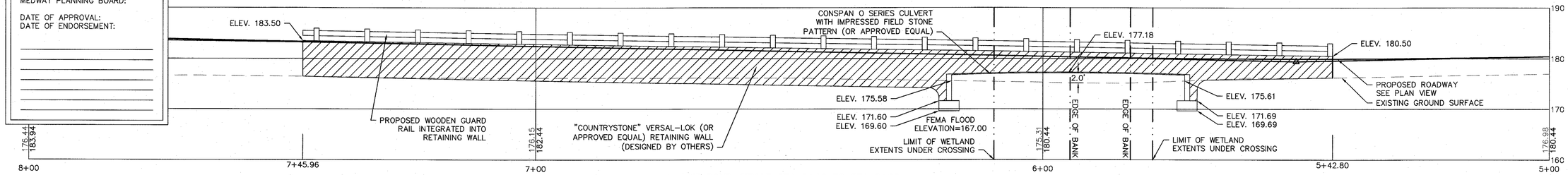
CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355
FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C41

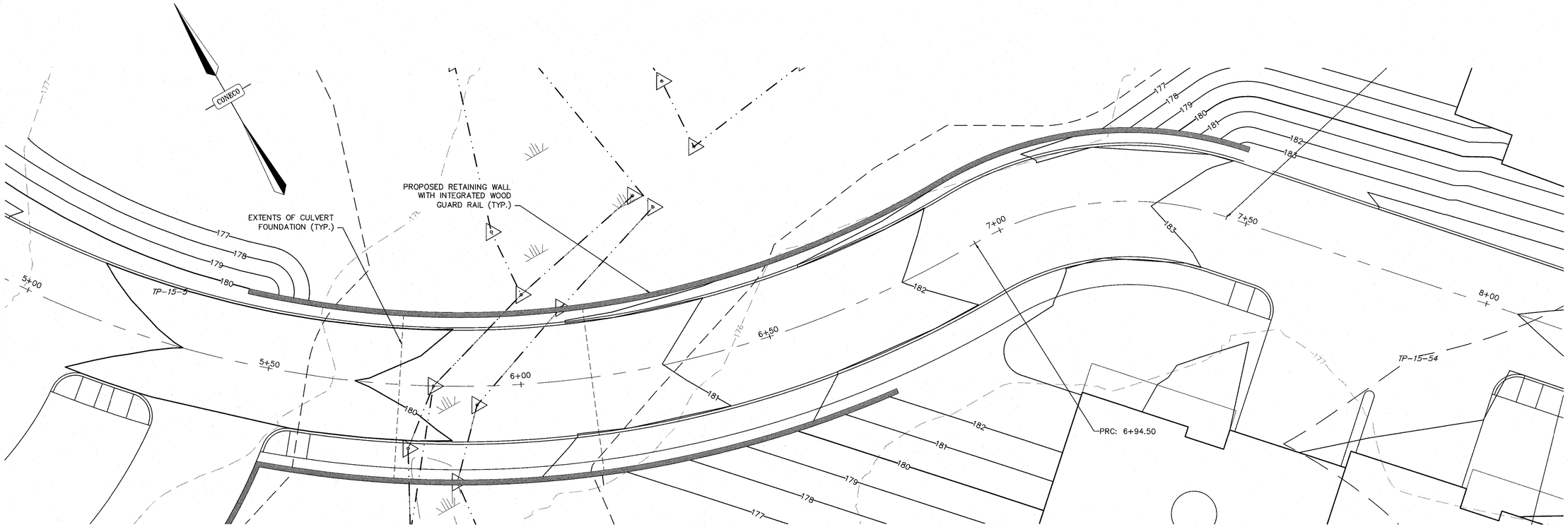
PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

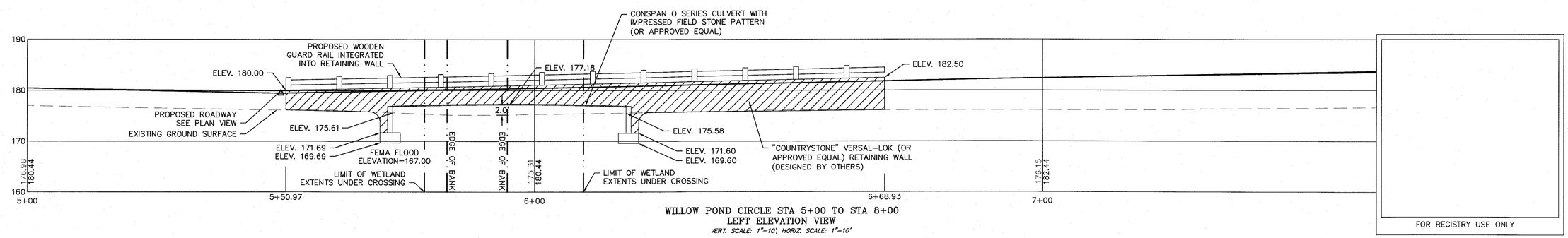


WILLOW POND CIRCLE STA 5+00 TO STA 8+00
ELEVATION RIGHT VIEW
VERT. SCALE: 1"=10', HORIZ. SCALE: 1"=10'



WILLOW POND CIRCLE STA 5+00 TO STA 8+00
PLAN VIEW
SCALE: 1"=10'

10' 0 10' 20'
SCALE IN FEET



WILLOW POND CIRCLE STA 5+00 TO STA 8+00
LEFT ELEVATION VIEW
VERT. SCALE: 1"=10', HORIZ. SCALE: 1"=10'

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER

Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
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4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CROSSING ELEVATION
SHEET 1 OF 2

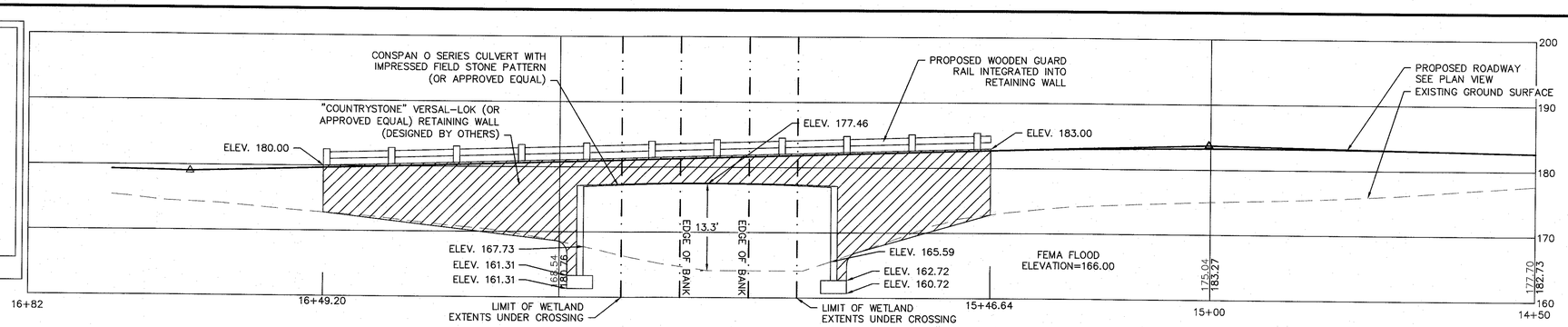
PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C42

FOR REGISTRY USE ONLY

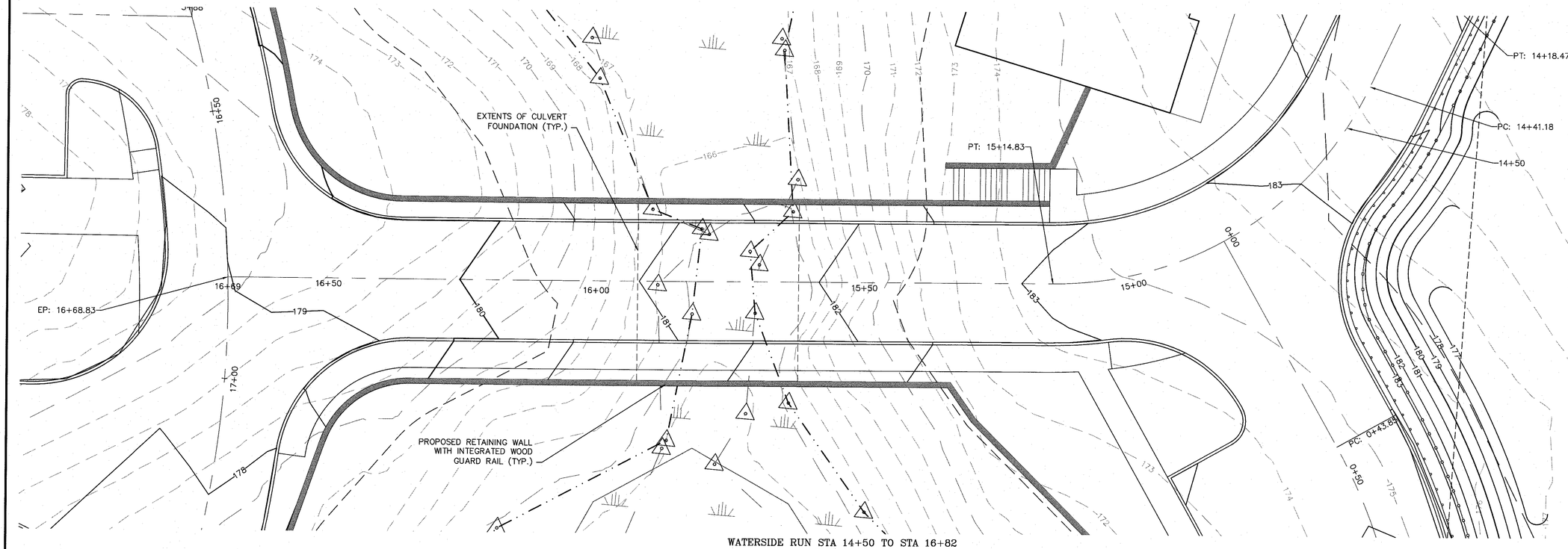


WATERSIDE RUN STA 14+50 TO STA 16+82
ELEVATION RIGHT VIEW
VERT. SCALE: 1"=10', HORIZ. SCALE: 1"=10'

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

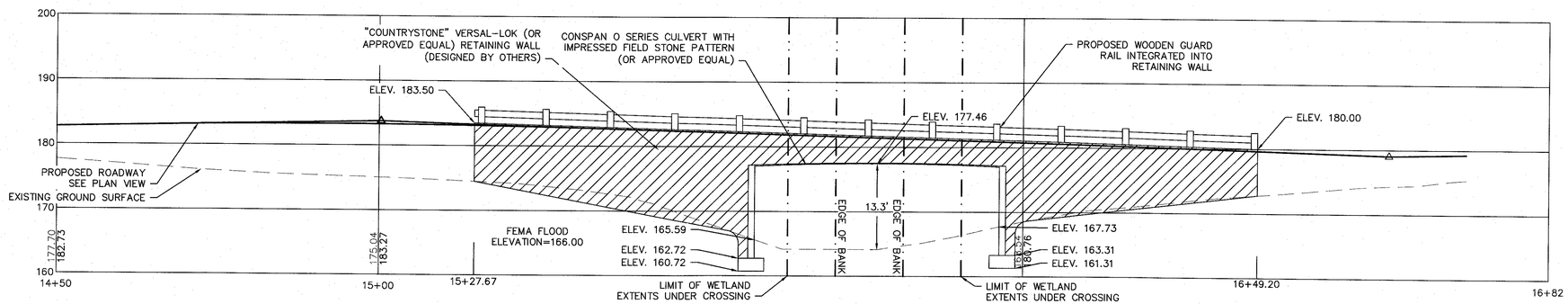
MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:



WATERSIDE RUN STA 14+50 TO STA 16+82
PLAN VIEW
SCALE: 1"=10'

10' 0 10' 20'
SCALE IN FEET



WATERSIDE RUN STA 14+50 TO STA 16+87
LEFT ELEVATION VIEW
VERT. SCALE: 1"=10', HORIZ. SCALE: 1"=10'

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/29/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

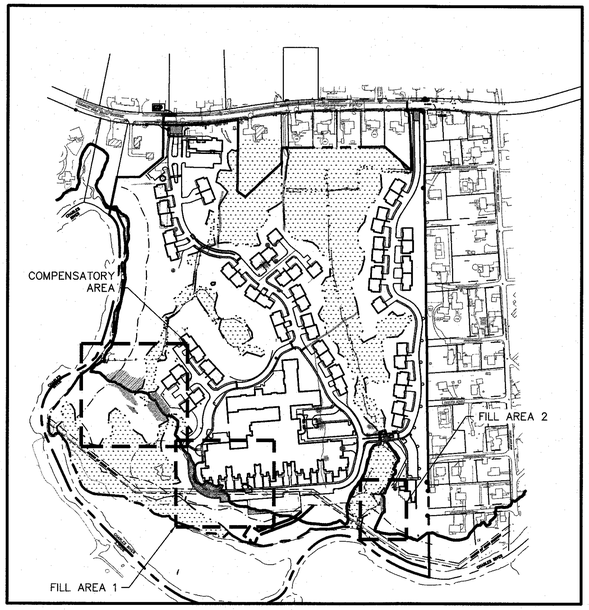
DRAWING:
CROSSING ELEVATION
SHEET 2 OF 2

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

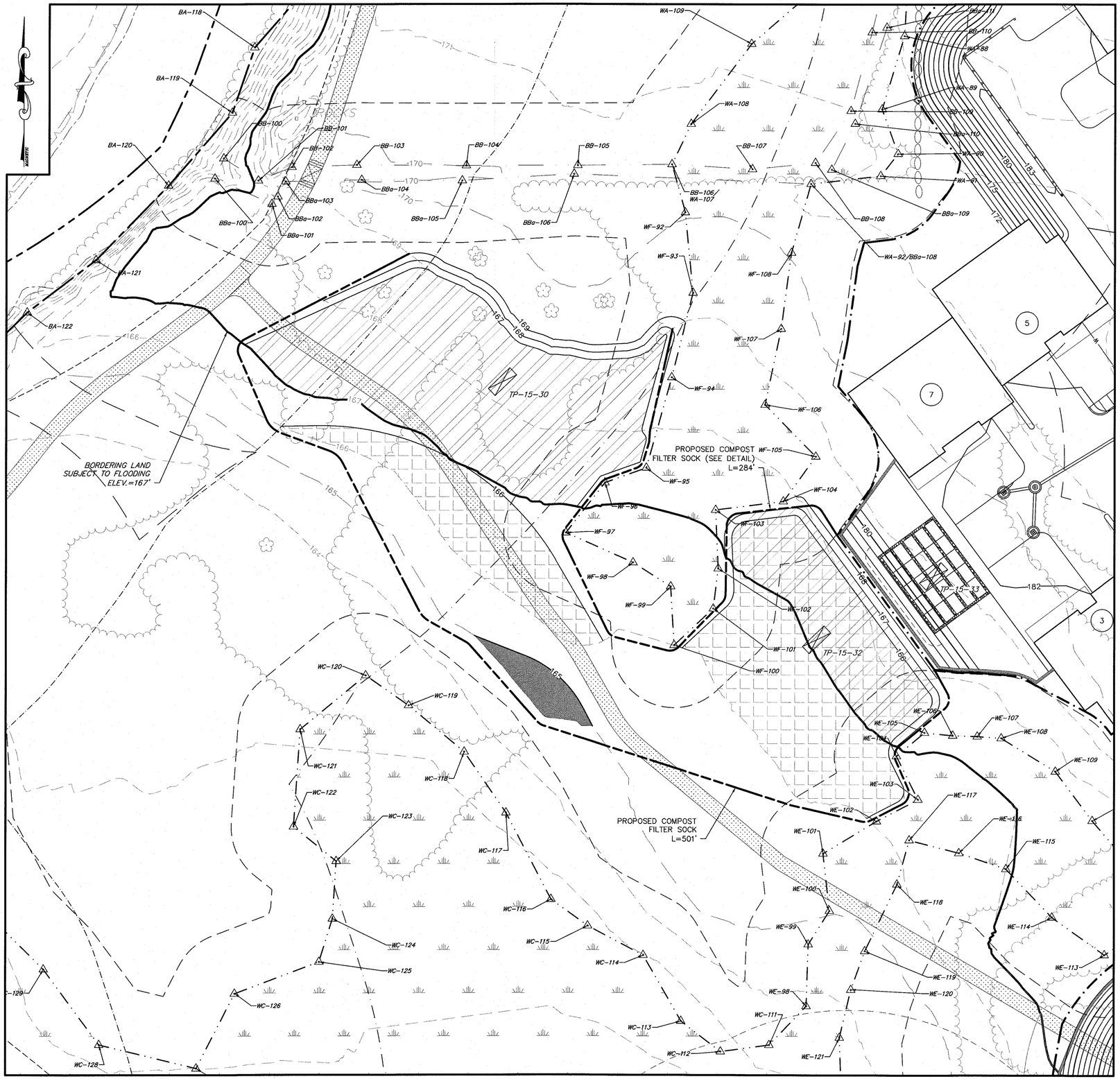
PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0
SHEET NO.	C43



SCALE: 1" = 300'



GENERAL PLAN NOTES:

1. SOURCES OF ANY SALVAGED TOPSOIL USED WITHIN THE REPLICATION AREA SHALL BE INSPECTED BY A WETLAND SCIENTIST FOR THE PRESENCE OF INVASIVE SPECIES.
2. THE APPROVED LIMIT OF VEGETATIVE CLEARING AND SOIL DISTURBANCE WILL BE CLEARLY DELINEATED IN THE WORK AREA PRIOR TO THE COMMENCEMENT OF SITE WORK.
3. SEDIMENTATION BARRIERS WILL BE INSTALLED PRIOR TO CLEARING OPERATIONS AS SHOWN ON THIS PLAN AND THE COMPOST SOCK BARRIER DETAIL ON SHEET C52 OF THIS PLAN SET.
4. EROSION AND SEDIMENTATION CONTROLS ARE TO BE KEPT IN PLACE AND MAINTAINED UNTIL THE SITE IS FULLY STABILIZED TO THE SATISFACTION THE ENGINEER OF RECORD. SEDIMENTATION CONTROLS WILL BE REMOVED FROM THE REPLICATION AREA AND DISPOSED IN ACCORDANCE WITH APPLICABLE REGULATIONS.
5. SIZE AND LOCATION OF AREA SHOWN MAY VARY RESULTING FROM NOTICE OF INTENT TO BE FILED WITH THE TOWN OF MEDWAY CONSERVATION COMMISSION.
6. COMPENSATORY FLOOD STORAGE AREA TO BE SEEDED WITH NEW ENGLAND EROSION CONTROL/RESTORATION MIX (OR APPROVED EQUAL).
7. A WETLAND SCIENTIST SHALL BE ON-SITE TO MONITOR CONSTRUCTION OF THE COMPENSATORY FLOODPLAIN STORAGE AREA IN THE SAME MANNER AS REQUIRED IN THE SITE CLEARING SECTION OF THE "WETLAND REPLICATION AREA DESIGN REPORT" BY BSC GROUP, 33 WALDO STREET, WORCESTER, MA 01608, REVISED FEBRUARY 2, 2016.

DISTURBANCE MITIGATION

FLOOD PLAIN ELEVATIONS	FILLED (S.F.)	REMOVED (S.F.)
167	7,912	11,477
166	7,822	9,503
165	417	531
TOTAL	16,151	21,511

LEGEND

HATCH	FLOOD PLAIN ELEV.
	165
	166
	167

20' 0 20' 40'
SCALE IN FEET

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	WAS/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/16/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

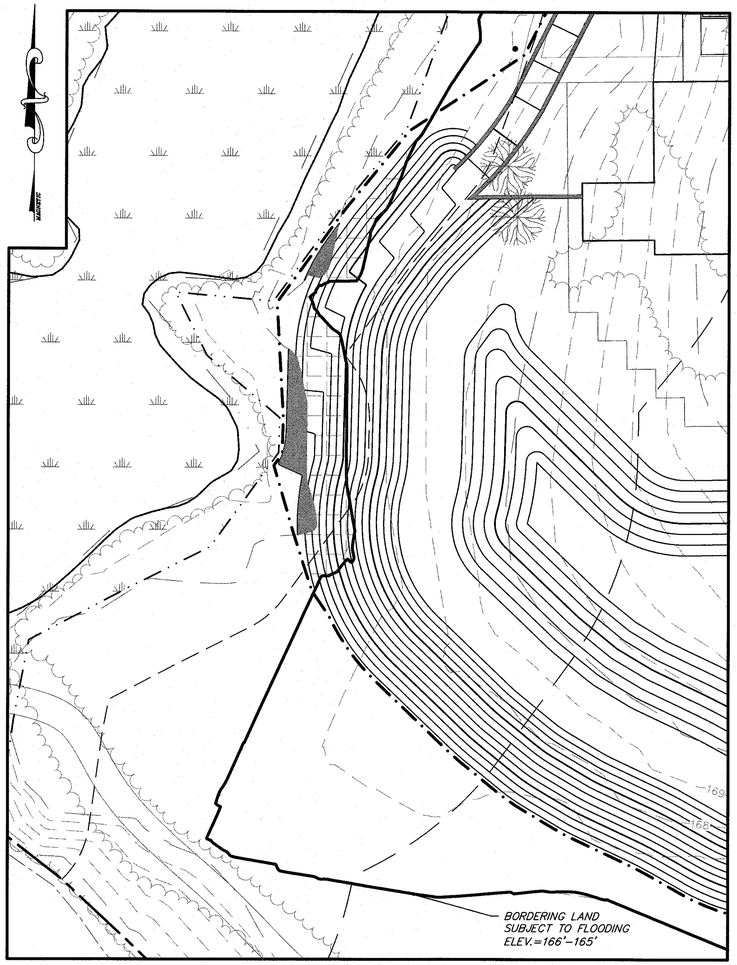
DRAWING: COMPENSATORY FLOOD STORAGE PLAN

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

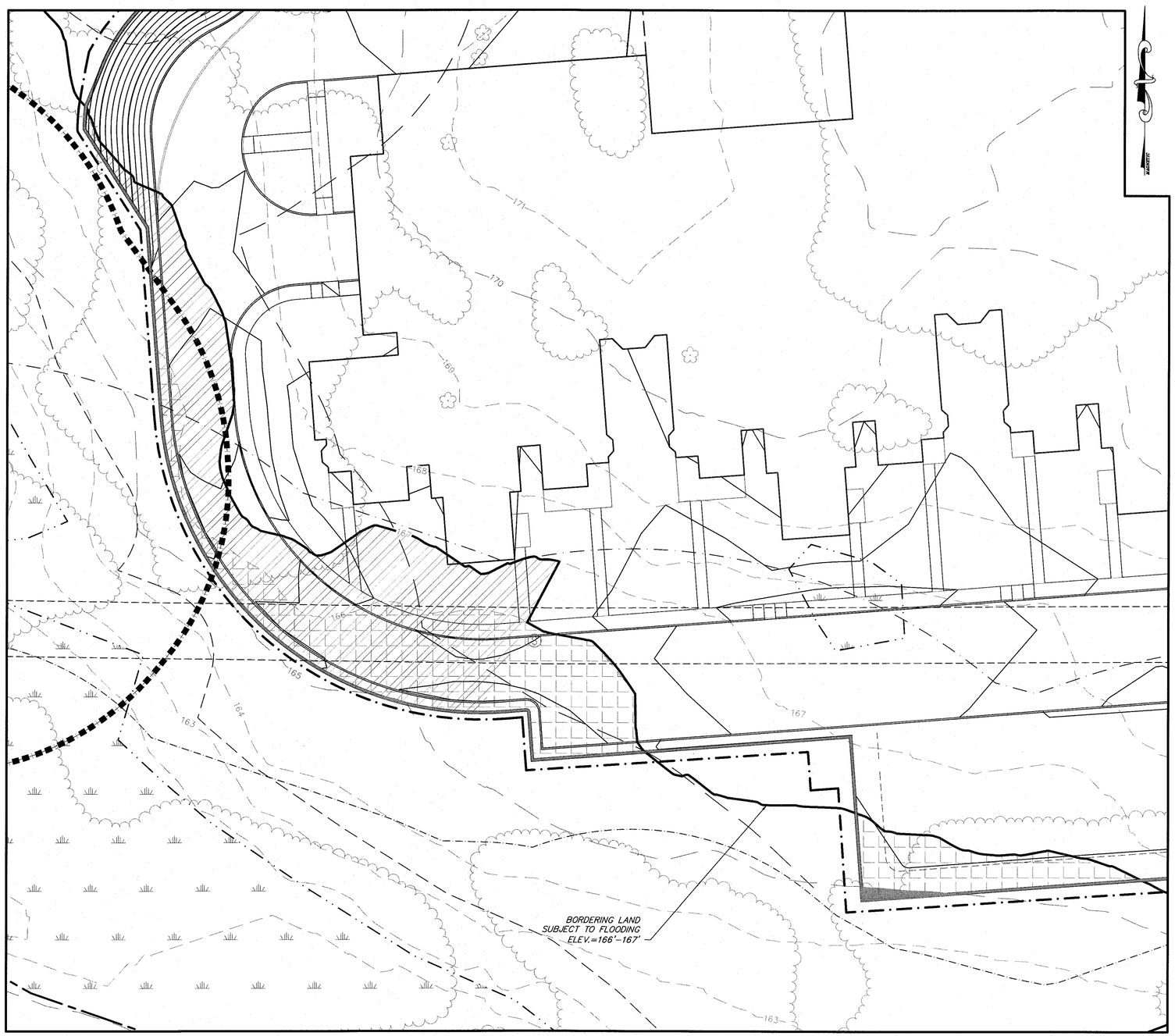
PLAN SET: ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conecco.com

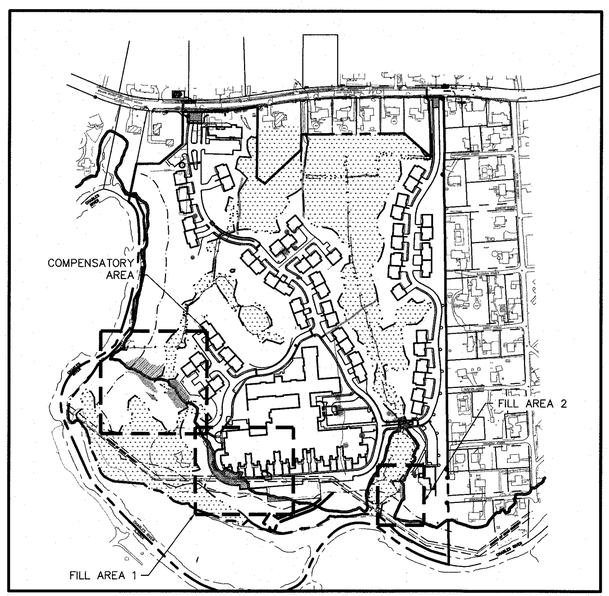
DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: WAS	IN CHARGE: SMO
SCALE:	1"=20'
PROJECT NO.	8548.0
SHEET NO.	C44



FILL AREA 2



FILL AREA 1



SCALE: 1" = 300'

LEGEND	
HATCH	FLOOD PLAIN ELEV.
	165
	166
	167

DISTURBANCE MITIGATION

FLOOD PLAIN ELEVATIONS	FILLED (S.F.)	REMOVED (S.F.)
167	7,912	11,477
166	7,822	9,503
165	417	531
TOTAL	16,151	21,511

NOTE:

1. A WETLAND SCIENTIST SHALL BE ON-SITE TO MONITOR CONSTRUCTION OF THE COMPENSATORY FLOODPLAIN STORAGE AREA IN THE SAME MANNER AS REQUIRED IN THE SITE CLEARING SECTION OF THE "WETLAND REPLICATION AREA DESIGN REPORT" BY BSC GROUP, 33 WALDO STREET, WORCESTER, MA 01608, REVISED FEBRUARY 2, 2016.

20' 0 20' 40'
SCALE IN FEET

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
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4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
COMPENSATORY FLOOD STORAGE PLAN

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: WAS	IN CHARGE: SMO
SCALE:	1"=20'
PROJECT NO.	8548.0

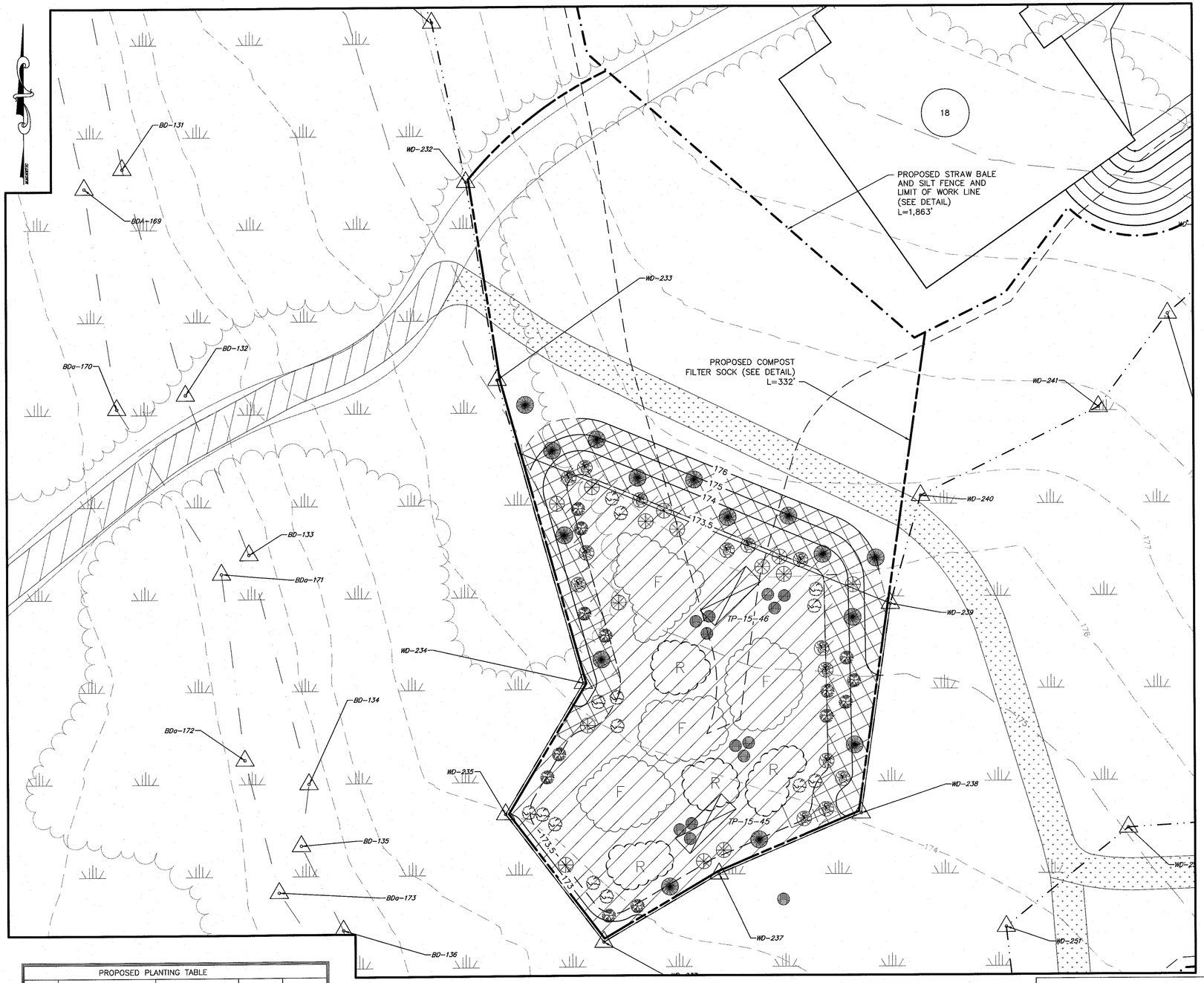
SHEET NO.
C44A

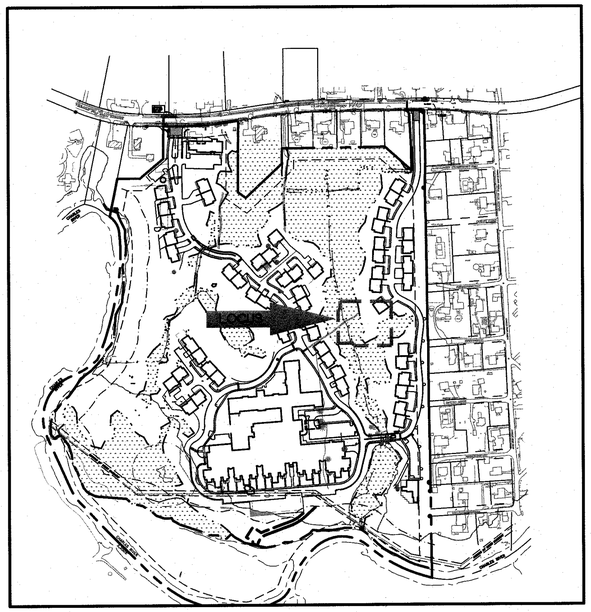
GENERAL PLAN NOTES:

1. WETLAND DELINEATION WAS PERFORMED BY CONECO IN AUGUST 2010.
2. A WETLAND SCIENTIST SHALL BE ON-SITE TO MONITOR CONSTRUCTION OF THE WETLAND MITIGATION AREA PER THE "WETLAND REPLICATION AREA DESIGN REPORT" BY BSC GROUP, 33 WALDO STREET, WORCESTER, MA 01608 REVISED FEBRUARY 2, 2016.
3. SOURCES OF ANY SALVAGED TOPSOIL USED WITHIN THE REPLICATION AREA SHALL BE INSPECTED BY A WETLAND SCIENTIST FOR THE PRESENCE OF INVASIVE SPECIES.
4. SELECT EXISTING TREES WITHIN THE REPLICATION AREA WILL BE LEFT IN PLACE TO FACILITATE THE DEVELOPMENT OF PIT-AND-MOUND MICROTOPOGRAPHY.
5. EXACT PLANTING LOCATIONS MAY BE ADJUSTED DURING CONSTRUCTION BY A WETLAND SCIENTIST TO MATCH LOCAL GROWING CONDITIONS.
6. THE APPROVED LIMIT OF VEGETATIVE CLEARING AND SOIL DISTURBANCE WILL BE CLEARLY DELINEATED IN THE WORK AREA PRIOR TO THE COMMENCEMENT OF SITE WORK.
7. SEDIMENTATION BARRIERS WILL BE INSTALLED PRIOR TO CLEARING OPERATIONS AS SHOWN ON THIS PLAN AND THE COMPOST SOCK BARRIER DETAIL ON SHEET 15 OF THIS PLAN SET.
8. EROSION AND SEDIMENTATION CONTROLS ARE TO BE KEPT IN PLACE AND MAINTAINED UNTIL THE SITE IS FULLY STABILIZED TO THE SATISFACTION OF A WETLAND SCIENTIST. SEDIMENTATION CONTROLS WILL BE REMOVED FROM THE WETLAND RESTORATION AREA AND DISPOSED IN ACCORDANCE WITH APPLICABLE REGULATIONS.
9. SIZE AND LOCATION OF AREA SHOWN MAY VARY RESULTING FROM NOTICE OF INTENT TO BE FILED WITH THE TOWN OF MEDWAY CONSERVATION COMMISSION.
10. WETLAND REPLICATION PLAN IS SUBJECT TO ORDER OF CONDITIONS ISSUED BY TOWN OF MEDWAY CONSERVATION COMMISSION UNDER DEP FILE # CE 216-0854.

PLANTING AND SEEDING NOTES:

1. NO PLANT MATERIALS SHALL BE INSTALLED UNTIL ALL EARTH REMOVAL AND GRADING WORK HAS BEEN COMPLETED AND APPROVED BY THE WETLAND SCIENTIST.
2. ANY PROPOSED PLANT SUBSTITUTIONS MUST BE REVIEWED AND APPROVED IN WRITING BY A WETLAND SCIENTIST.
3. PLANT SPACING WILL BE DETERMINED IN THE FIELD BY A WETLAND SCIENTIST.
4. WETLAND AREAS SHALL EXHIBIT A MINIMUM OF 75 PERCENT GROUND COVER AFTER TWO GROWING SEASONS.
5. ALL WOODY PLANT MATERIALS ARE TO BE GUARANTEED FOR TWO YEARS AFTER THE DATE OF INSTALLATION AND ACCEPTANCE. DEAD OR DYING PLANT MATERIAL SHALL BE REPLACED AT THE END OF THE GROWING SEASON OR THE FOLLOWING SPRING AS APPROPRIATE TO THE SPECIES.
6. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE APPROPRIATE WATERING ACTIVITIES AS NEEDED TO SUSTAIN EMERGENT HERBACEOUS SEEDS AND PLANTED WOODY MATERIAL.
7. THE SEED THAT SHALL BE USED FOR RE-ESTABLISHING THE GROUND COVER ON THE REPLICATION SITE SHALL BE A NEW ENGLAND WETMIX OR EQUIVALENT. ADJACENT UPLAND AREAS THAT ARE DISTURBED SHALL BE RESEEDED WITH A NEW ENGLAND CONSERVATION SEED MIX OR EQUIVALENT. THE APPLICATION RATES FOR THESE SEED MIXES ARE PROVIDED IN THE PLANTING SCHEDULE ON THIS SHEET. UPON COMPLETION OF THE SEEDING, ADDITIONAL EROSION CONTROLS SHALL BE PLACED AT THE TOE OF SIDE SLOPES AS NECESSARY TO PREVENT SEDIMENTATION.
8. PLANT AND SEED SURVIVAL IS GENERALLY OPTIMIZED BY SPRING PLANTING. DURING GROWING SEASON EARLY FALL PLANTING IS ALSO ACCEPTABLE UNDER NON-DROUGHT CONDITIONS. THE USDA GROWING SEASON FOR NORFOLK COUNTY IS APRIL 17 TO OCTOBER 26.





SCALE: 1" = 300'

PROPOSED PLANTING TABLE				
QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE	SYMBOL
15	RED MAPLE	ACER RUBRUM	2-3' TALL	
14	SPECKLED ALDER	ALNUS INCANA	2-3' TALL	
14	SILKY DOGWOOD	CORNUS AMOMUM	2-3' TALL	
14	WINTERBERRY	ILEX VERTICULLATA	2-3' TALL	
14	HIGHBUSH BLUEBERRY	VACCINUM CORYMBOSUM	2-3' TALL	
12	BUTTON BUSH	CEPHALANTHUS OCCIDENTALIS	2-3' TALL	
100	CINNAMON FERN	OSMUNDA CINNAMOMEA	1 GAL.	F
100	SENSITIVE FERN	ONOCLEA SENSIBILIS	1 GAL.	F
100	SOFT RUSH	JUNCUS EFFUSUS	2" PLUG	R
1.5	NEW ENGLAND EROSION CONTROL/RESTORATION MIX (OR EQUIVALENT)		1 LB/1,250 SF	
1.5	NEW ENGLAND WETMIX (OR EQUIVALENT)		1 LB/1,250 SF	

10' 0 10' 20'
SCALE IN FEET

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	WAS/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
WETLAND REPLICATION

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conecco.com

DATE 06/12/2015
DESIGNED: JEN CHECKED: TLD
DRAFTED: DJD IN CHARGE: SMO
SCALE: 1"=20'
PROJECT NO. 8548.0
SHEET NO.
C44B



FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

AMENITY IMPACTS

AMENITY	INNER RIPARIAN (*)	OUTER RIPARIAN (*)
WALKING PATH	14,643 S.F. (2.6%)	5,001 S.F. (0.9%)
CANOE PUT IN	5,376 S.F. (0.9%)	1,732 S.F. (0.3%)

*PERCENT OF RIVERFRONT IMPACTED

AREAS TABLE

ONSITE RIVERFRONT AREA	566,915 S.F.
OUTER RIPARIAN DISTURBANCE	56,553 S.F. (10%)
STORMWATER FACILITIES	66,826 S.F.
MITIGATION AREAS	21,511 S.F.

LEGEND

RIVERFRONT

HATCH	DISCRIPTION
	OUTER RIPARIAN
	STORMWATER FACILITIES
	MITIGATION AREAS

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER

Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/15	TOWN & PEER REVIEW COMMENTS	JEN/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	DJD/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/17/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
RIVERFRONT IMPACTS

PLAN SET:
SUPPLEMENTAL INFORMATION

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	10/20/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0

SHEET NO.
C44C

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY–LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

AMENITY IMPACTS

	WALKING PATH
BORDERING VEGETATED WETLAND	7,338 S.F.
ISOLATED VEGETATED WETLAND	0 S.F.
AURA/100–FOOT BUFFER ZONE	9,757 S.F.
25–FOOT BUFFER ZONE	15,849 S.F.
LUWW	9,632 S.F.

POTENTIAL VERNAL POOL

TOTAL AREA WITHIN 100' BUFFER	52,600 S.F.
DISTURBANCE TO BUFFER	1,623 S.F.
PERCENTAGE OF DISTURBANCE	3.1%

AREAS TABLE

	DISTURBANCE AREA
BORDERING VEGETATED WETLAND	849 S.F.
ISOLATED VEGETATED WETLAND	1,045 S.F.
AURA/100–FOOT BUFFER ZONE	397,819 S.F.
25–FOOT BUFFER ZONE	16,124 S.F.

LEGEND

WETLAND

HATCH — DISTURBANCE

- WITHIN IVW
- WITHIN BVW
- 25' NO TOUCH
- 100' BUFFER



TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
COMMONWEALTH OF MASSACHUSETTS

Tracy L Duarte
5/23/16

REVISIONS

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4	02/17/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
WETLAND IMPACTS

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
SUPPLEMENTAL INFORMATION

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	10/20/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	AS SHOWN
PROJECT NO.	8548.0

SHEET NO.
C44D



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PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

_____
_____
_____
_____
_____
_____
_____

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
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5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
PHOTOMETRIC PLAN
SHEET 1 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C45

SHEET 1
SHEET 2

40' 0 40' 80'
SCALE IN FEET

N/F
MARK W. &
KIMBERLY
LEAVITT
59-61

VILLAGE STREET
1922 COUNTY LAYOUT
50' WIDE

SBDH

GRAVEL

#257

N/F
JOAN L. LE &
WILHELM
MITCHELL
69-16

N/F
HENRY R &
LORETTA
RUDNICKI
69-17

N/F
JAMES &
KATHLEEN
BABINEAU
69-18

N/F
MADALYN
CORBETT
69-19

N/F
NEIL J.
BEHREND
69-20

PATIO
POOL
PLAYGROUND

EDGE OF PAVEMENT
GUTTER LINE

N/F
CAROL
KILROY
TRUSTEE
69-22

PROPOSED LAMP
POST (TYP.)

N/F
JOHN & ALICE
PLYMPTON
69-27

NARRAGANSETT STREET

WATERSIDE RUN

28" ASH

N/F
PAUL &
KATHLEEN
KICKEY
69-28

PATIO
POOL
PLANTER
PLANTERS

CHARLES RIVER ROAD

MOHAWK STREET

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

SHEET 2
SHEET 4

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
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5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT
COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
PHOTOMETRIC PLAN
SHEET 2 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-1355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C46

SHEET 1
SHEET 3

40' 0 40' 80'
SCALE IN FEET

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

TOWN OF FRANKLIN

WILLOW POND CIRCLE

PROPOSED LAMP POST (TYP.)

LILAC PATH

WILLOW POND CIRCLE

PROPOSED CAMPUS BUILDING

CHARLES RIVER

EDGE OF BANK

BROOKS

LOC. OBJ.

SHEET 3
SHEET 4

SHEET 3
SHEET 5

44

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
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5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
PHOTOMETRIC PLAN
SHEET 3 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-2355 FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C47

SHEET 2
SHEET 4

SHEET 3
SHEET 4

SHEET 4
SHEET 6

WALNUT GROVE

WATERSIDE RUN

CARTPATH

WILLOW POND CIRCLE

PROPOSED LAMP POST (TYP.)

PROPOSED CAMPUS BUILDING

MASSASOIT STREET

NIPMUC STREET

IROQUIOS STREET

(PUBLIC 30' WIDE)

N/F MARIA ZULLO CHESMORE 69-32

N/F JOHN & KATHERINE ZUMAN 69-34

N/F DAVID MACMILLAN & SHEBA H KELLY 69-37

N/F TIMOTHY E & MARY CHOATE 69-41

POOL

P1235 MH: 15

40' 0 40' 80'
SCALE IN FEET

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

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44

REVISIONS

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PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
PHOTOMETRIC PLAN
SHEET 4 OF 6

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5986
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C48

SHEET 3
SHEET 5



100' POTENTIAL VERNAL POOL OFFSET

POTENTIAL VERNAL POOL

WILLOW POND CIRCLE

POTENTIAL ILSF

PROPOSED CAMPUS BUILDING

PROPOSED LAMP POST (TYP.)

CHARLES RIVER
3,200±'

TOWN OF FRANKLIN

SHEET 5
SHEET 6

FOR REGISTRY USE ONLY

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MEDWAY PLANNING BOARD:

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DATE OF ENDORSEMENT:

40' 0 40' 80'
SCALE IN FEET

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PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
PHOTOMETRIC PLAN
SHEET 5 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-258-3355 FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: DAH
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C49

SHEET 4
SHEET 6

44

30

POTENTIAL ILSF

PROPOSED CAMPUS BUILDING

WATERSIDE RUN

WILLOW POND CIRCLE

PROPOSED PAVILLION

P123S MH: 15

PROPOSED LAMP POST (TYP.)

POOL
HEDGE
DECK
FP
MB
PATIO
CONCRETE
PLANTER
30" OAK
24" OAK
26" OAK
YL
BRUSH

CHARLES RIVER

SHEET 5
SHEET 6

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

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40' 0 40' 80'
SCALE IN FEET

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PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

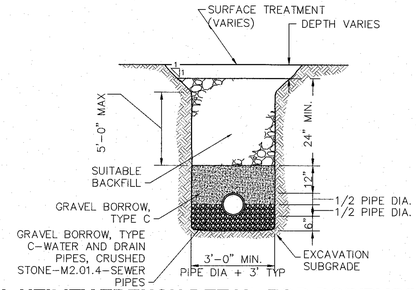
DRAWING:
PHOTOMETRIC PLAN
SHEET 6 OF 6

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

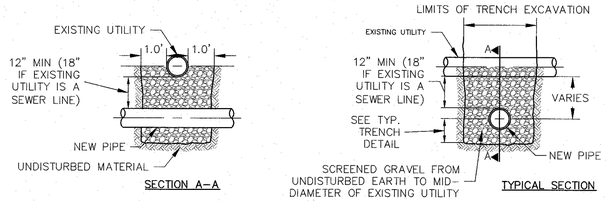
CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C50



TYPICAL UTILITY TRENCH DETAIL FOR RCP/PVC/HDPE

N.T.S.

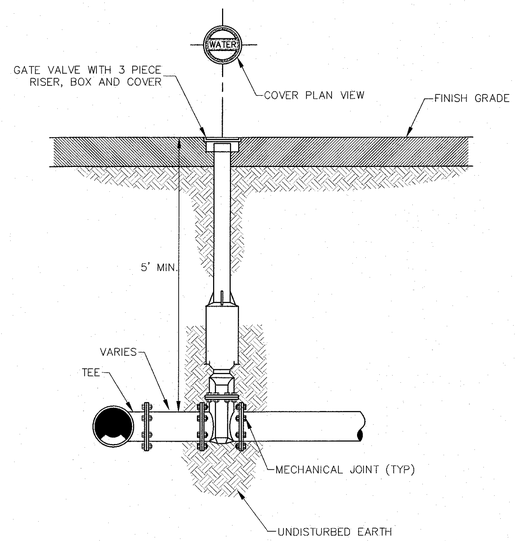


NOTE:

1. TO THE EXTENT POSSIBLE, NEW WATER MAINS SHALL CROSS OVER EXISTING SEWERS. WATER MAINS SHALL BE CONCRETE ENCASED IF THEY ARE INSTALLED UNDER AN EXISTING SEWER. TO THE EXTENT POSSIBLE, ONE FULL LENGTH OF NEW MECHANICAL JOINT WATER PIPE SHALL BE INSTALLED CENTERED UNDER THE SEWER CROSSING SO THAT THE WATER MAIN PIPE JOINTS WILL BE AS FAR AWAY FROM THE SEWER CROSSING AS POSSIBLE.

UTILITY CROSSING DETAIL

N.T.S.



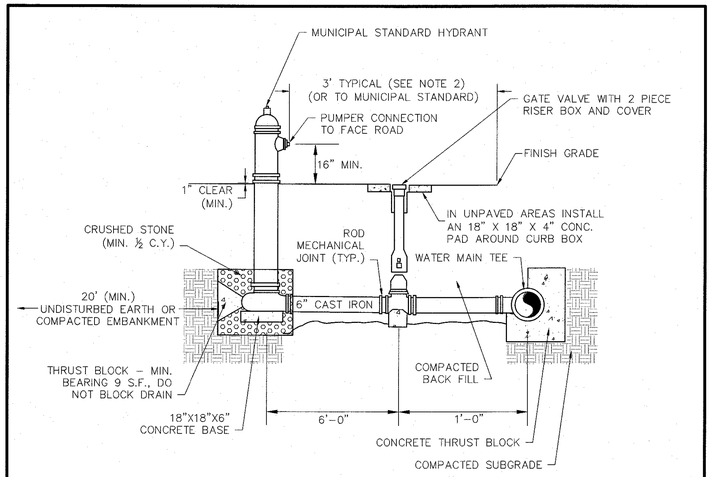
NOTE:

1. CONCRETE THRUST BLOCKS TO BE USED ONLY WHERE THEY CAN BEAR ON UNDISTURBED EARTH. USE CLAMPS AND TIE RODS OR OTHER ACCEPTABLE METHOD OF JOINT RESTRAINT WHERE SOIL CONDITIONS PROHIBIT THE USE OF THRUST BLOCKS.

2. VALVE AND ROAD BOX AS REQUIRED BY TOWN OF BRIDGEWATER WATER DEPARTMENT.

WATER GATE

N.T.S.

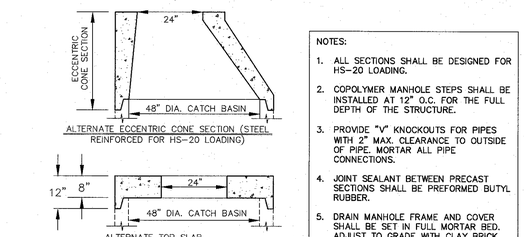


NOTES:

1. CONCRETE THRUST BLOCKS TO BE USED ONLY WHERE THEY CAN BEAR ON UNDISTURBED EARTH AS SHOWN. USE CLAMPS AND TIE RODS OR OTHER ACCEPTABLE METHOD OF JOINT RESTRAINT.
2. HYDRANT IN SIDEWALK AREAS TO BE LOCATED TO PROVIDE MINIMUM CLEAR SIDEWALK PASSAGE WIDTH OF 3 FEET AT HYDRANT.
3. HYDRANT TO MEET ALL TOWN STANDARD REQUIREMENTS. COORDINATION WITH FIRE DEPARTMENT PRIOR TO INSTALLATION TO ENSURE THAT MODEL IS CONSISTING WITH TOWNS SYSTEMS AND OPERATION.

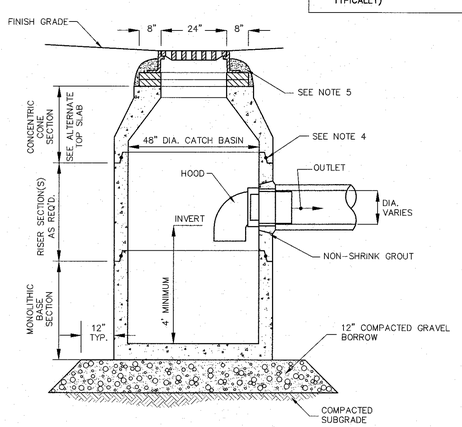
FIRE HYDRANT INSTALLATION

N.T.S.



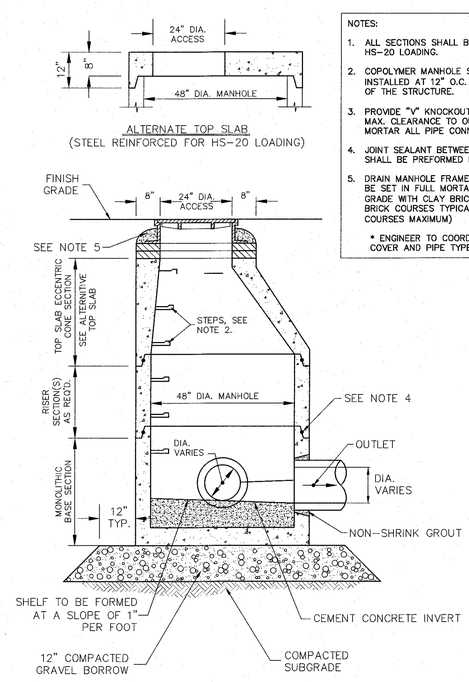
NOTES:

1. ALL SECTIONS SHALL BE DESIGNED FOR HS-20 LOADING.
2. COPOLYMER MANHOLE STEPS SHALL BE INSTALLED AT 12" O.C. FOR THE FULL DEPTH OF THE STRUCTURE.
3. PROVIDE "V" KNOCKOUTS FOR PIPES WITH 2" MAX. CLEARANCE TO OUTSIDE OF PIPE. MORTAR ALL PIPE CONNECTIONS.
4. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE PREFORMED BUTYL RUBBER.
5. DRAIN MANHOLE FRAME AND COVER SHALL BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR (2 BRICK COURSES TYPICALLY)



CATCH BASIN WITH DEEP SUMP HOOD(CB)

N.T.S.



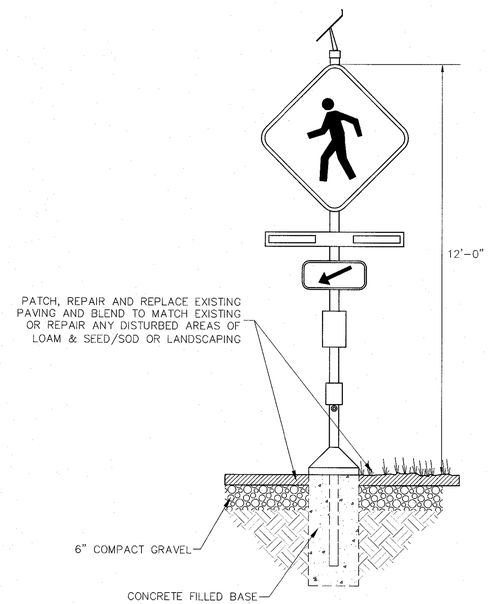
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4. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE PREFORMED BUTYL RUBBER.
5. DRAIN MANHOLE FRAME AND COVER SHALL BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR (2 BRICK COURSES TYPICALLY, 5 BRICK COURSES MAXIMUM)

* ENGINEER TO COORDINATE FRAME & COVER AND PIPE TYPE.

DRAIN MANHOLE (DMH)

N.T.S.



SOLAR POWERED RRFB CROSSWALK SIGNAL SYSTEM

N.T.S.

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
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5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR: CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

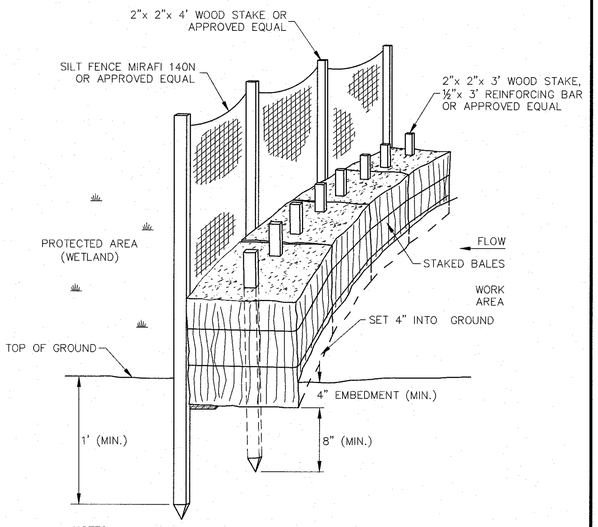
DRAWING: CONSTRUCTION DETAILS
SHEET 1 OF 11

PROJECT: SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET: ARCPUD SPECIAL PERMIT SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C51

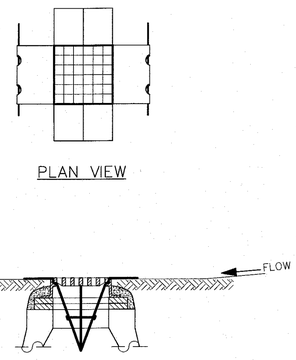


NOTES:

1. FILTER CLOTH SHALL BE FASTENED SECURELY TO POSTS WITH WIRE TIES OR STAPLES AND POSTS SHALL BE SPACED EVERY 10 FEET.
2. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY 6 INCHES AND FOLDED.
3. ENTRENCH SILT FENCE AT LEAST 6".
4. INSPECTIONS SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED, OR WHEN SEDIMENT ACCUMULATES TO HALF THE HEIGHT OF FENCING.

STRAW BALE & SILT FENCE BARRIER

N.T.S.

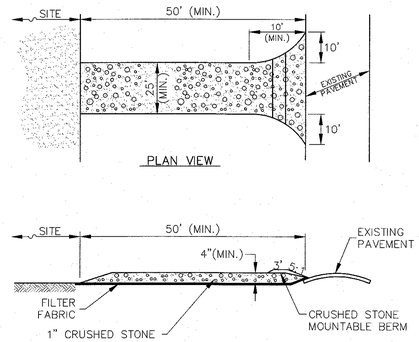


NOTES:

1. INSTALL SILTSACK IN ALL CATCHBASINS WHERE INDICATED ON THE PLAN BEFORE COMMENCING WORK OR IN PAVED AREAS AFTER BINDER COURSE IS PLACED AND HAYBALES HAVE BEEN REMOVED.
2. CRATE TO BE PLACED OVER SILTSACK.
3. SILTSACK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS AND CLEANING OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED. MAINTAIN UNTIL UPSTREAM AREAS HAVE BEEN PERMANENTLY STABILIZED.

SILTSACK SEDIMENT TRAP

N.T.S.

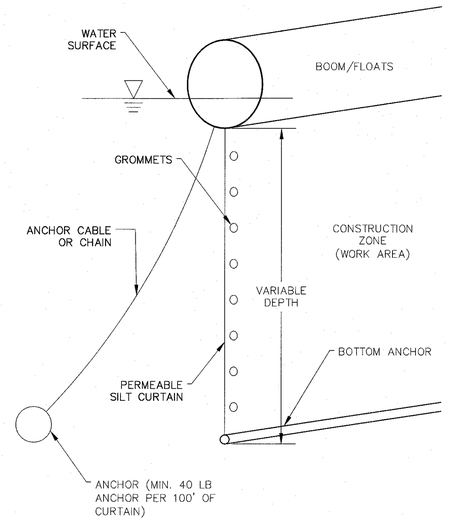


NOTES:

1. ENTRANCE WIDTH SHALL BE TWENTY-FIVE (25) FOOT WIDE MINIMUM, BUT NOT LESS THAN THE FULL WIDTH OF PROPOSED ROADWAY AT POINTS WHERE INGRESS OR EGRESS OCCURS.
2. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAYS. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR OR CLEANOUT OF ANY MEASURES USED TO REAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAYS MUST BE REMOVED IMMEDIATELY. DIVERSION BERMS SHALL BE PERMITTED.
3. PERIODIC INSPECTION AND MAINTENANCE SHALL BE PROVIDED AS NEEDED.

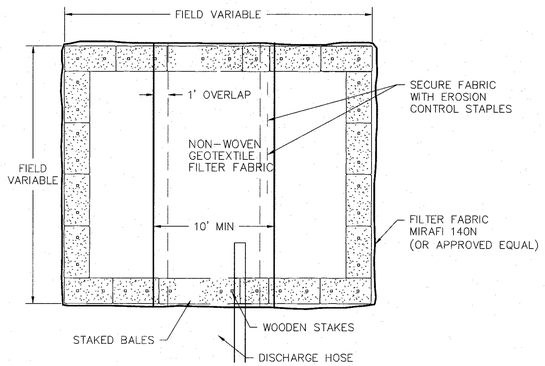
STABILIZED CONSTRUCTION ENTRANCE

N.T.S.



FLOATING SILTATION CURTAIN

N.T.S.

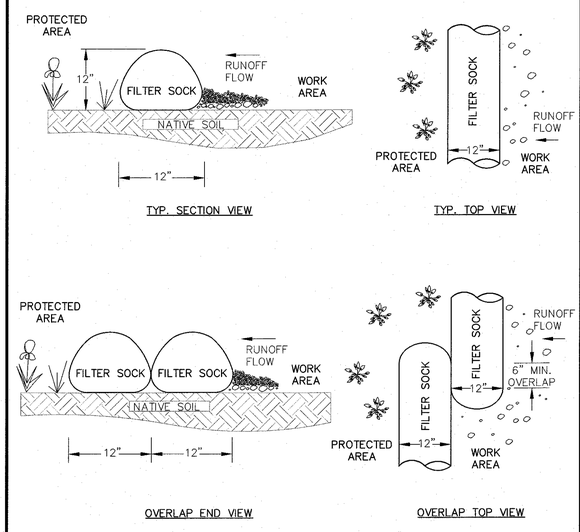


NOTES:

1. NUMBER OF BALES MAY VARY DEPENDING ON SITE CONDTIONS,
2. THE BASIN TO BE SIZED TO PREVENT DISCHARGE WATER FROM OVERTOPPING BASIN.
3. KEEP AS FAR FROM WETLANDS AS PRACTICAL.
4. CLEAN AND REMOVE AS SOON AS DEWATERING IS COMPLETE.

DEWATERING STRAW BALE BASIN

N.T.S.

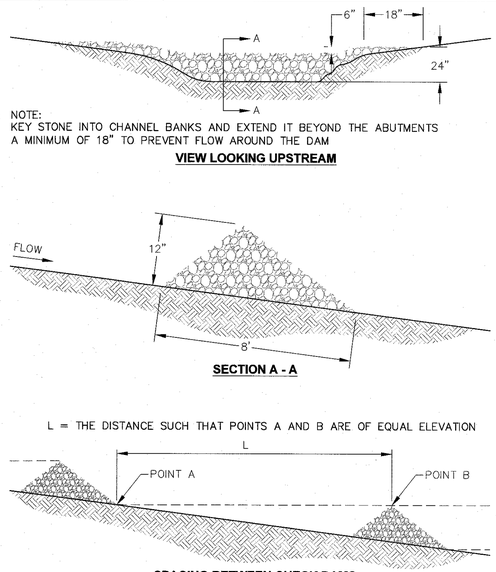


NOTES:

1. EACH FILTER SOCK SHALL CONSIST OF COMPOST MATERIAL WRAPPED IN BURLAP. COMPOST MATERIAL AND BURLAP CASING SHALL BE APPROVED BY ENGINEER PRIOR TO INSTALLATION.
2. CONTRACTOR SHALL PAY FOR COMPOST MATERIAL TESTING IF REQUIRED.
3. FILTER SOCKS SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS AND REPAIR OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED.
4. COMPOST FILTER SOCK TO BE STAKED WITH A 4' BEANPOLE AT A MAXIMUM DISTANCE OF 10'. STAKE CLOSER AS NEEDED.

12" DIA. COMPOST FILTER SOCK DETAIL

N.T.S.



NOTES:

1. DETAIL WAS CREATED BASED ON STONE CHECK DAM DETAIL FROM NEW HAMPSHIRE STORMWATER MANUAL.
2. MAXIMUM CHECK DAM HEIGHT IS 1 FEET.
3. THE CENTER OF THE DAM SHOULD BE 6 INCHES LOWER THAN THE OUTER EDGES.
4. STONE USED FOR THE DAM SHALL BE WELL GRADED ANGULAR 2 TO 3 INCH STONE. ¾ INCH STONE SHALL BE USED ON THE UPGRADIENT FACE TO ENHANCE FILTERING OF SEDIMENT.

STONE CHECK DAM

N.T.S.

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CONSTRUCTION DETAILS
SHEET 2 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

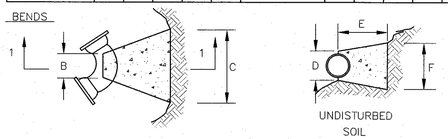
CONECO
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4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C52

TABLE OF DIMENSIONS

BENDS	B	C	D	E	F	BENDS	B	C	D	E	F
6" 11 1/4°	8"	15"	12"	24"	12"	6" 45°	8"	30"	12"	24"	14"
6" 22 1/2°	"	19"	"	"	13"	6" 90°	"	30"	"	"	27"
8" 11 1/4°	"	20"	"	"	12"	8" 45°	"	30"	"	"	24"
8" 22 1/2°	"	22"	"	"	17"	8" 90°	"	38"	"	"	36"
12" 11 1/4°	"	30"	"	"	15"	12" 45°	"	40"	"	"	40"
12" 22 1/2°	"	35"	"	"	25"	12" 90°	"	60"	"	"	52"

BENDS

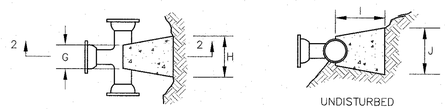


PLAN SECTION 1-1

TABLE OF DIMENSIONS

TEES	G	H	I	J		TEES	G	H	I	J	
6"x6"x6"	12"	24"	24"	18"		12"x12"x6"	12"	24"	24"	18"	
8"x8"x6"	"	"	"	"		12"x12"x8"	"	"	"	24"	
8"x8"x8"	"	"	"	24"		12"x12"x12"	"	36"	"	36"	

TEES

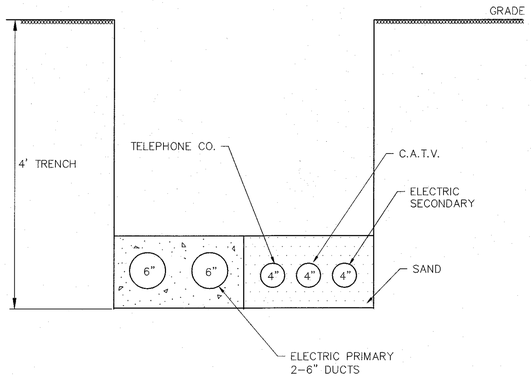


PLAN SECTION 2-2

NOTES:

1. PROVIDE BLOCKS FOR TAPPING SLEEVES, DEAD ENDS, GATE VALVES, AND VERTICAL BENDS (SAME SIZE AS REQUIRED FOR TEES). PROVIDE ANCHOR RODS AT VERTICAL BENDS AND GATE VALVES.
2. CONCRETE SHALL NOT BE PLACED AGAINST PIPE BEYOND FITTING.

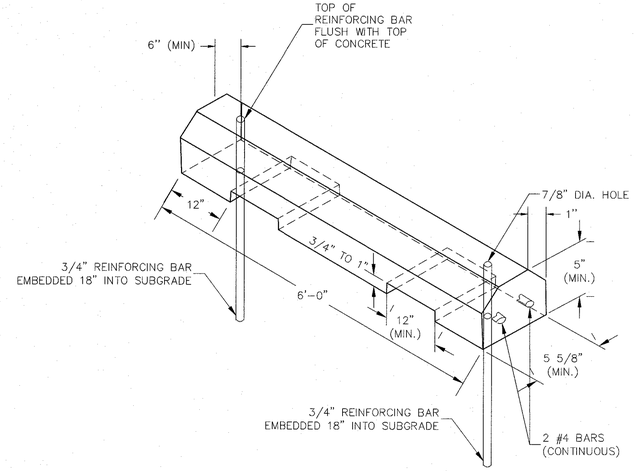
CONCRETE THRUST BLOCK
N.T.S.



NOTES:

1. ELECTRIC SECONDARY DUCT IN SAND.
2. ELECTRIC PRIMARY DUCT IN CONRETE 1-3-5 MIX 1/2" STONE.
3. ALL PVC CONDUIT AND 36" RADIUS ELBOW 6" SCHEDULE #40.
4. RISER POLE -6" PVC ELBOW 36" RADIUS
   -PULLING STRING INSTALLED IN ALL OUTLETS
5. CONCRETE SLAB FOR TRANSFORMERS SHALL BE 1-2-3 MIX 1" STONE WITH 1/2" RODS.
6. FINAL DUCT BANK DETAIL AND MATERIALS TO BE APPROVED BY UTILITY PURVEYOR

DUCT BANK DETAIL
N.T.S.



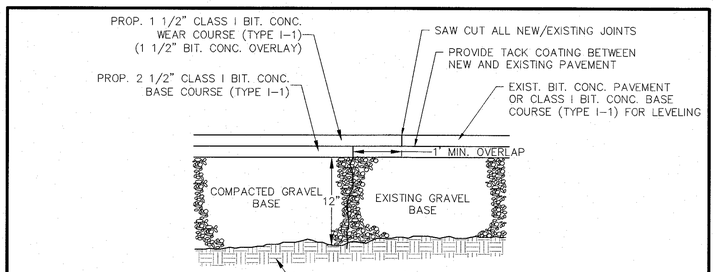
PRECAST PARKING BUMPER
N.T.S.

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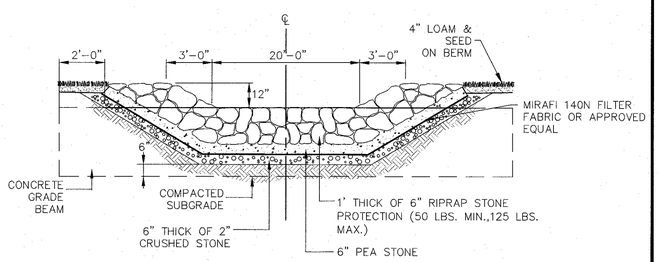
PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

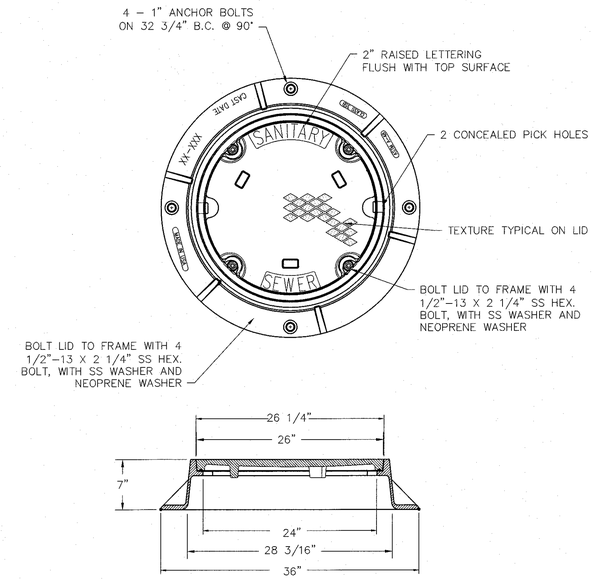
DATE OF APPROVAL:
DATE OF ENDORSEMENT:



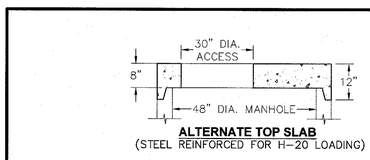
TYPICAL PAVEMENT SECTION
N.T.S.



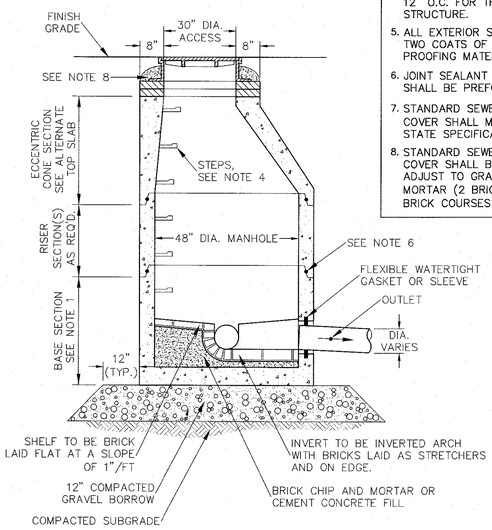
DETENTION BASIN OVERFLOW RIPRAP SPILLWAY SECTION
N.T.S.



LOCKING SEWER MANHOLE COVER
N.T.S.



ALTERNATE TOP SLAB
(STEEL REINFORCED FOR H-20 LOADING)



NOTES:

1. BASE SECTION SHALL BE MONOLITHIC WITH A 48" INSIDE DIAMETER.
2. ALL SECTIONS SHALL BE DESIGNED FOR HS-20 LOADING.
3. CONCRETE SHALL BE COMPRESSIVE STRENGTH 4000 PSI TYPE II CEMENT.
4. MANHOLE STEPS SHALL BE INSTALLED AT 12" O.C. FOR THE FULL DEPTH OF THE STRUCTURE.
5. ALL EXTERIOR SURFACES SHALL BE GIVEN TWO COATS OF BITUMINOUS WATER-PROOFING MATERIAL.
6. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE PREFORMED BUTYL RUBBER.
7. STANDARD SEWER MANHOLE FRAME AND COVER SHALL MEET MUNICIPAL AND/OR STATE SPECIFICATIONS WHEN APPLICABLE.
8. STANDARD SEWER MANHOLE FRAME AND COVER SHALL BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR (2 BRICK COURSES TYPICALLY, 5 BRICK COURSES MAXIMUM)

SANITARY SEWER MANHOLE (SMH)
N.T.S.

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

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PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CONSTRUCTION DETAILS
SHEET 3 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

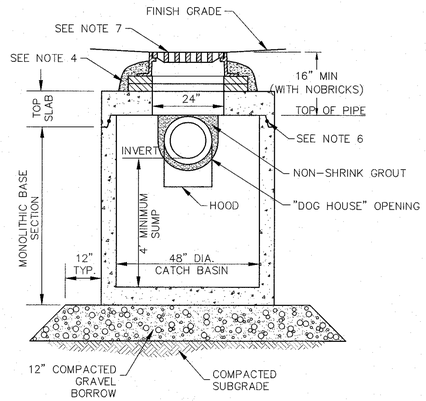
PLAN SET:
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DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C53

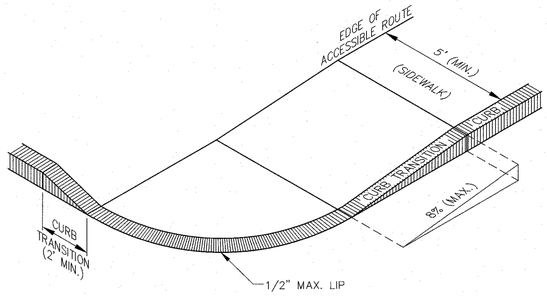
NOTES:

1. BASE SECTION SHALL BE MONOLITHIC WITH A 48" INSIDE DIAMETER.
2. ALL SECTIONS SHALL BE DESIGNED FOR HS-20 LOADING.
3. CONCRETE SHALL BE COMPRESSIVE STRENGTH 4000 PSI. TYPE II CEMENT.
4. FRAMES AND GRATES SHALL BE HEAVY DUTY AND DESIGNED FOR HS-20 LOADING.
5. PROVIDE "V" KNOCKOUTS FOR PIPES WITH 2" MAX. CLEARANCE TO OUTSIDE OF PIPE. MORTAR ALL PIPE CONNECTIONS.
6. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE BUTYL RUBBER.
7. CATCH BASIN FRAME AND GRATE SHALL BE EAST JORDAN IRON WORKS MODEL #0MA552000051, OR APPROVED EQUAL.



SHALLOW COVER CATCH BASIN (CB) WITH GAS TRAP

N.T.S.

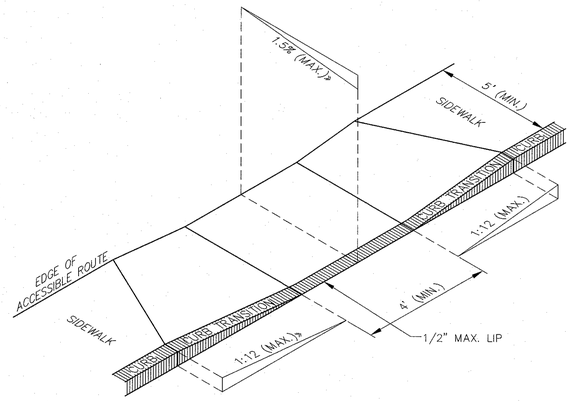


NOTES:

1. THE MAXIMUM ALLOWABLE ROUTE (SIDEWALK) AND CURB RAMP CROSS SLOPES SHALL BE 1.5%.
2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%.
3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE CURB RAMPS SHALL BE 8%.
4. A MINIMUM OF 4 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.)
5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
6. BASE OF RAMP SHALL BE GRADED TO PREVENT PONDING.
7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.

ACCESSIBLE CURB RAMP - TYPE 'B'

N.T.S.



NOTES:

1. THE MAXIMUM ALLOWABLE ROUTE (SIDEWALK) AND CURB RAMP CROSS SLOPES SHALL BE 1.5%.
2. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE EXCLUDING CURB RAMPS SHALL BE 5%.
3. THE MAXIMUM ALLOWABLE SLOPE OF ACCESSIBLE ROUTE CURB RAMPS SHALL BE 1:12.
4. A MINIMUM OF 4 FEET CLEAR SHALL BE MAINTAINED AT ANY PERMANENT OBSTACLE IN ACCESSIBLE ROUTE (I.E., HYDRANTS, UTILITY POLES, TREE WELLS, SIGNS, ETC.)
5. CURB TREATMENT VARIES, SEE PLANS FOR CURB TYPE.
6. BASE OF RAMP SHALL BE GRADED TO PREVENT PONDING.
7. SEE TYPICAL SIDEWALK SECTION FOR RAMP CONSTRUCTION.

ACCESSIBLE CURB RAMP - TYPE 'A'

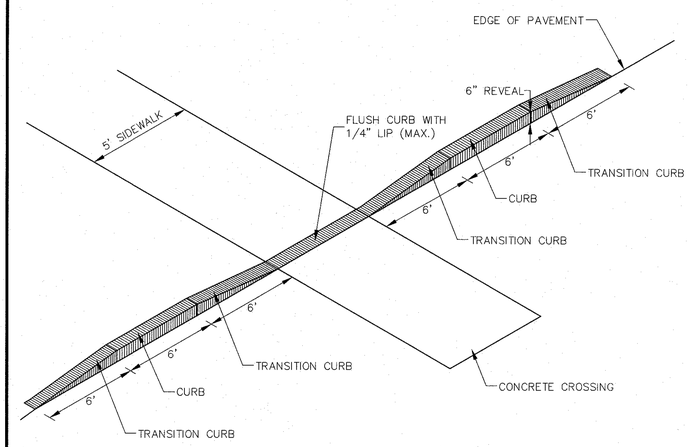
N.T.S.

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PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

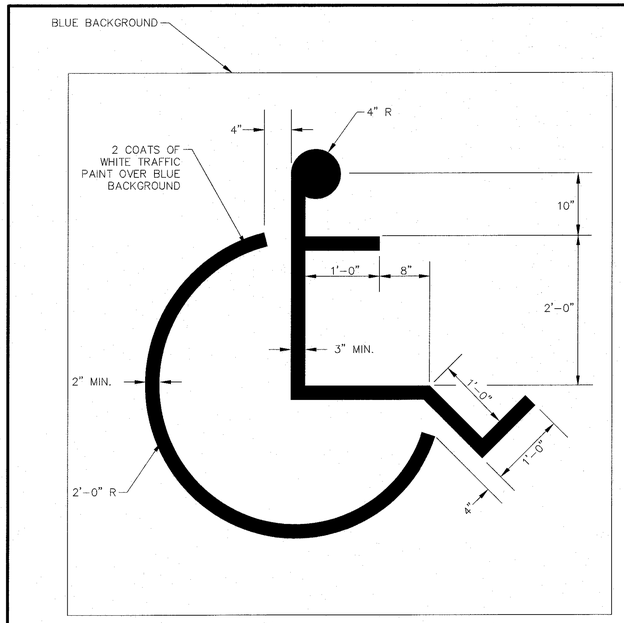
MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
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PERPENDICULAR CROSSWALK ENTRANCE DETAIL

N.T.S.

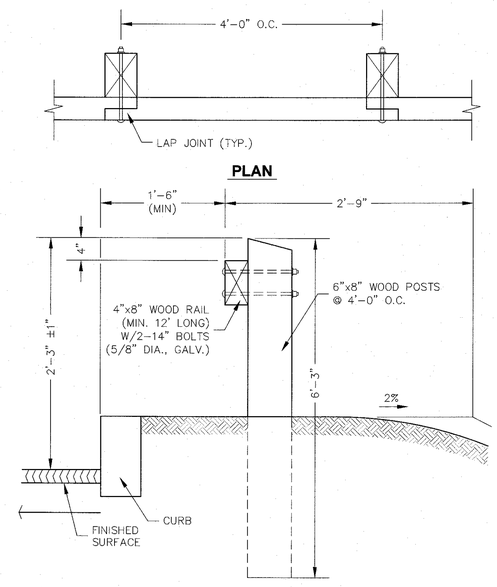


NOTE:

SYMBOL SHALL BE CENTERED IN THE PARKING STALL.

ACCESSIBLE PARKING STALL SYMBOL

N.T.S.



WOOD GUARDRAIL

N.T.S.

REVISIONS

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COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER

Tracy L Duarte
5/23/16

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CONSTRUCTION DETAILS
SHEET 4 OF 11

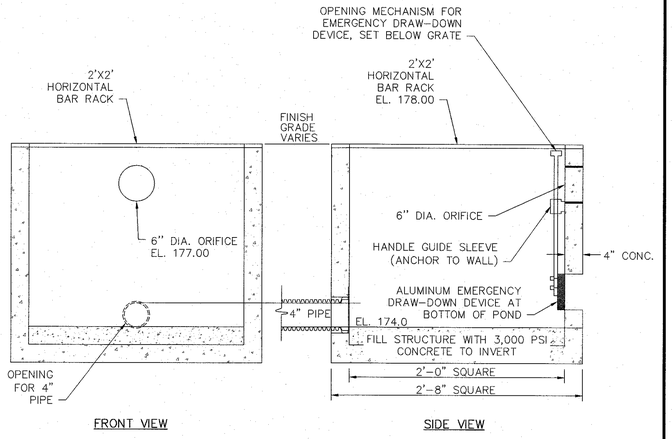
PROJECT:
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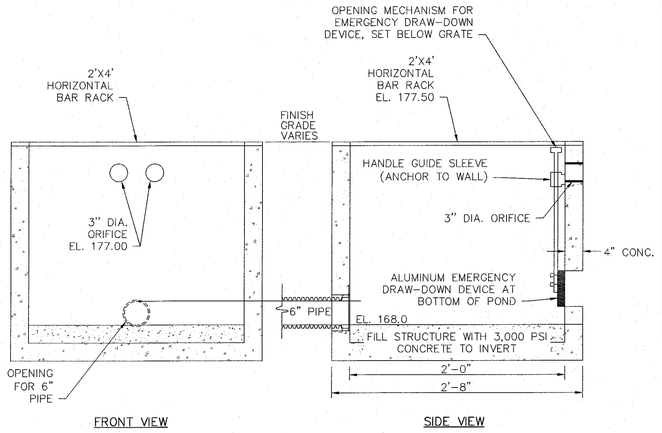
DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0

SHEET NO.
C54



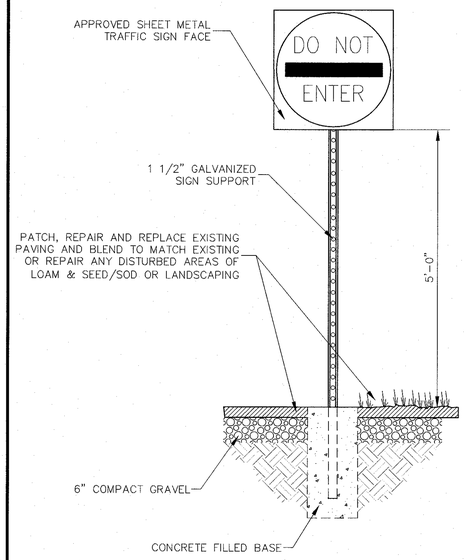
NOTES:
1. OUTLET CONTROL STRUCTURES SHALL BE RATED FOR H-20 LOADING.
2. CONTRACTOR IS RESPONSIBLE FOR BUOYANCY CALCULATIONS, ASSUMING STRUCTURE IS COMPLETELY SUBMERGED, AND WILL COMPENSATE TO ASSURE THE STRUCTURE WILL NOT BECOME BUOYANT.

OUTLET CONTROL STRUCTURES (OCS-1)
N.T.S.



NOTES:
1. OUTLET CONTROL STRUCTURES SHALL BE RATED FOR H-20 LOADING.
2. CONTRACTOR IS RESPONSIBLE FOR BUOYANCY CALCULATIONS, ASSUMING STRUCTURE IS COMPLETELY SUBMERGED, AND WILL COMPENSATE TO ASSURE THE STRUCTURE WILL NOT BECOME BUOYANT.

OUTLET CONTROL STRUCTURES (OCS-3)
N.T.S.



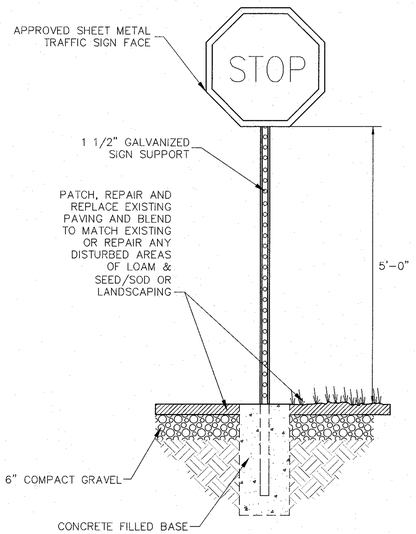
DO NOT ENTER (R5-1)
N.T.S.

FOR REGISTRY USE ONLY

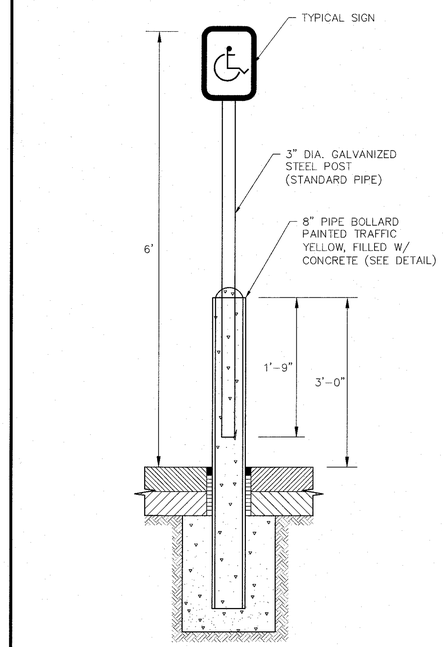
PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

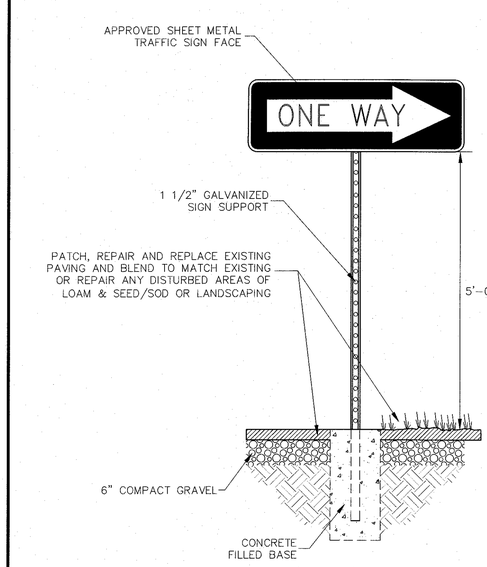
DATE OF APPROVAL:
DATE OF ENDORSEMENT:



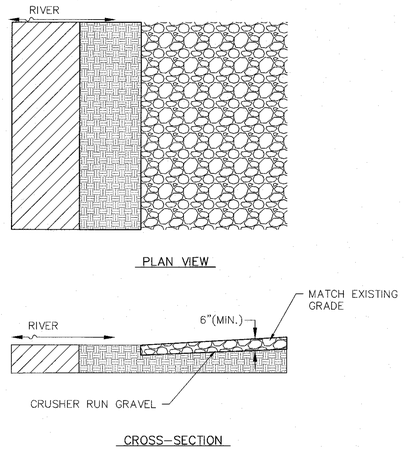
STOP SIGN (R1-1)
N.T.S.



ACCESSIBLE PARKING SIGN (D9-6)
N.T.S.



ONE WAY (R6-1)
N.T.S.



NOTES:
1. NO FILL IS ALLOWED INSIDE OF THE BORDERING LAND SUBJECT TO FLOODING (BLSF) FOR THE CONSTRUCTION OF THE CANOE PUT IN.

CANOE PUT IN
N.T.S.

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 46660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	WAS/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/16/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

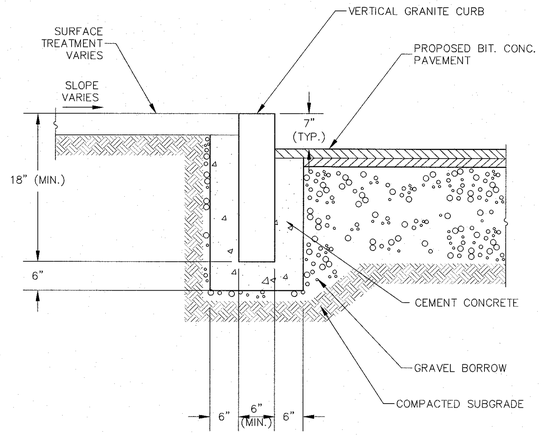
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
CONSTRUCTION DETAILS
SHEET 5 OF 11

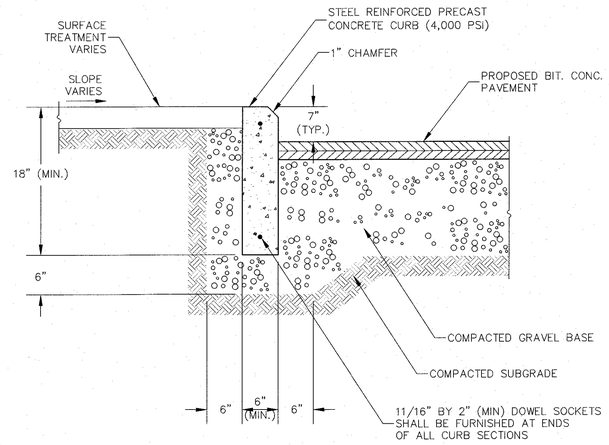
PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355, FAX 508-697-5996
WEBSITE: www.coneco.com

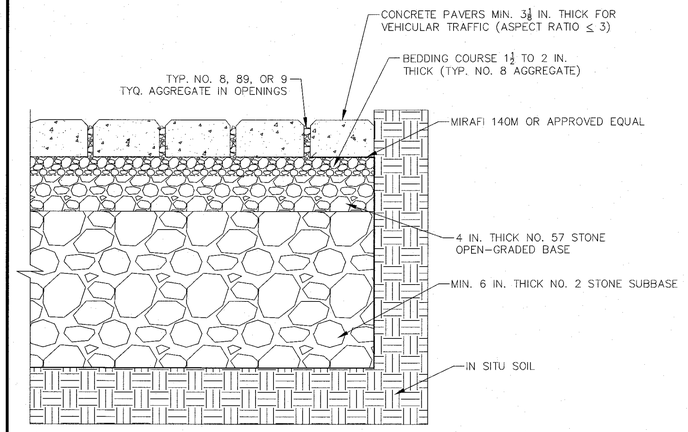
DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C55



VERTICAL GRANITE CURB (VGC)
N.T.S.

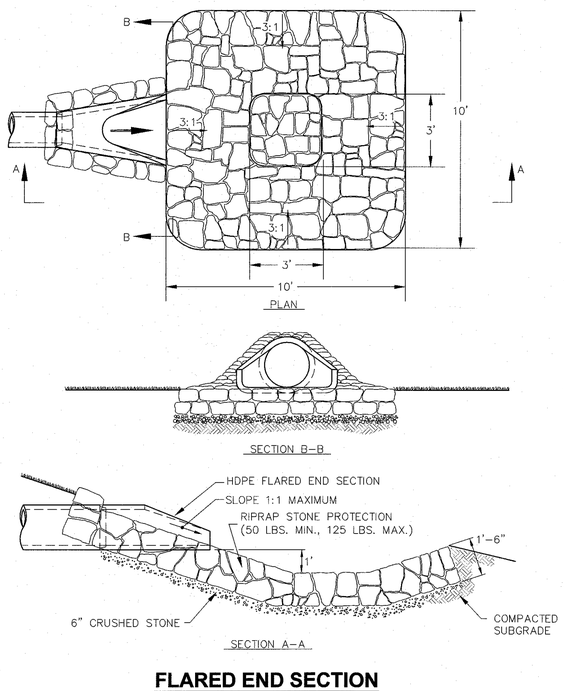


VERTICAL CONCRETE CURB (VCC)
N.T.S.

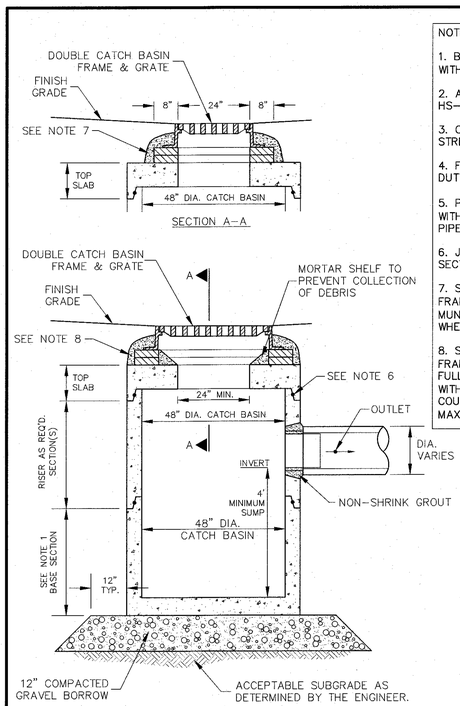


NOTES:
1. 2 3/8 IN. THICK PAVERS MAY BE USED IN PEDESTRIAN AND RESIDENTIAL APPLICATIONS.
2. NO. 2 STONE SUBBASE THICKNESS VARIES WITH DESIGN. CONSULT ICPI PERMEABLE INTERLOCKING CONCRETE PAVEMENT MANUAL.
3. NO. 2 STONE MAY BE SUBSTITUTED WITH NO.3 OR NO.4 STONE.

PERMEABLE PAVEMENT
N.T.S.



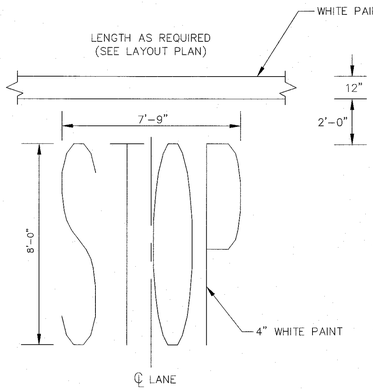
FLARED END SECTION W/ STONE PROTECTION & PLUNGE POOL
N.T.S.



NOTES:

1. BASE SECTION SHALL BE MONOLITHIC WITH A 48" INSIDE DIAMETER.
2. ALL SECTIONS SHALL BE DESIGNED FOR HS–20 LOADING.
3. CONCRETE SHALL BE COMPRESSIVE STRENGTH 4000 PSI, TYPE II CEMENT.
4. FRAMES AND GRATES SHALL BE HEAVY DUTY AND DESIGNED FOR HS–20 LOADING.
5. PROVIDE "V" KNOCKOUTS FOR PIPES WITH 2" MAX. CLEARANCE TO OUTSIDE OF PIPE. MORTAR ALL PIPE CONNECTIONS.
6. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE BUTYL RUBBER.
7. STANDARD DOUBLE CATCH BASIN FRAME AND GRATE(S) SHALL MEET MUNICIPAL AND/OR STATE SPECIFICATIONS WHEN APPLICABLE.
8. STANDARD DOUBLE CATCH BASIN FRAME AND GRATE(S) SHALL BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR (2 BRICK COURSES TYPICALLY, 5 BRICK COURSES MAXIMUM)

DOUBLE GRATE CATCH BASIN (DCB)
N.T.S.



NOTE:

PAVEMENT MARKINGS TO BE INSTALLED IN LOCATIONS SHOWN ON THE PLANS

PAINTED PAVEMENT MARKINGS
N.T.S.

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY–LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

_____

_____

_____

_____

_____

_____

_____

_____

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48680
REGISTERED PROFESSIONAL ENGINEER
Tracy L. Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CONSTRUCTION DETAILS
SHEET 6 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508–697–3191 OR 800–548–3355; FAX 508–697–5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C56

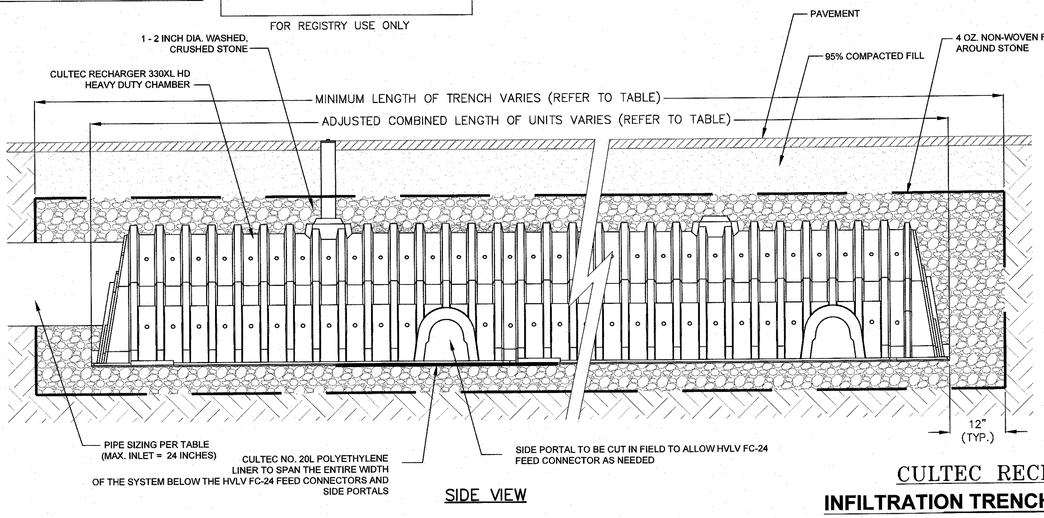
PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

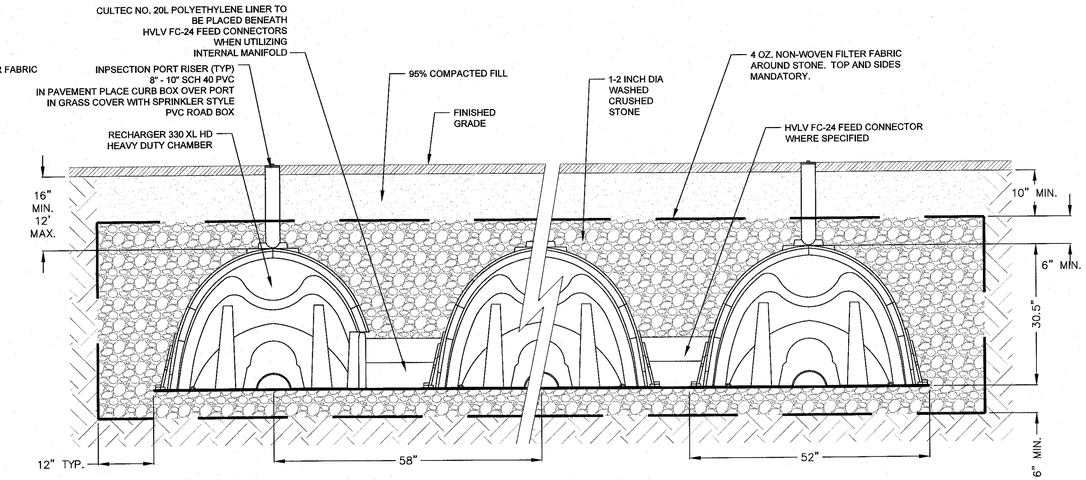
DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

NOTES:
1. PREVENTATIVE MEASURES WILL BE KEPT IN PLACE TO PREVENT SEDIMENT ENTERING THE INFILTRATION SYSTEMS AND WILL BE REMOVED ONCE PAVEMENT AND VEGETATION IS ESTABLISHED ON THE SITE IN THE AREAS THAT CONTRIBUTE TO THE SYSTEMS.
2. NO DEWATERING DURING CONSTRUCTION WILL BE ALLOWED TO BE DIRECTED INTO THE INFILTRATION SYSTEM. A DEWATERING BASIN WILL BE UTILIZED.
3. CONSTRUCTION TRAFFIC SHALL BE HELD TO A MINIMUM IN THE AREAS OF THE INFILTRATION SYSTEM TO PREVENT THE OVER COMPACTION OF THE SOILS.



SIDE VIEW



END VIEW

CULTEC RECHARGER 330XL
INFILTRATION TRENCH INSTALLATION DETAIL
N.T.S.

MODEL 330XL RHD STAND ALONE	
SMALL RIB	LARGE RIB
MODEL 330XL SHD STARTER	
SMALL RIB	LARGE RIB
MODEL 330XL IHD INTERMEDIATE	
SMALL RIB	LARGE RIB
MODEL 330XL EHD END	
SMALL RIB	LARGE RIB

GENERAL NOTES:

1. IN ORDER TO PREVENT LEAVES FROM ENTERING THE CULTEC CHAMBERS; GUTTER GUARDS SHOULD BE INSTALLED. LEAVES ENTERING THE CULTEC CHAMBERS WILL PREVENT THEM FROM WORKING TO THEIR FULL CAPACITY.

2. AN INSPECTION PORT IS TO BE INSTALLED ON EACH END UNIT OF A SERIES OF CHAMBERS.

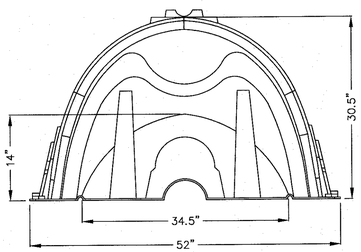
3. THE CULTEC CHAMBERS ARE TO BE INSTALLED AS PER THE MANUFACTURERS SPECIFICATIONS.

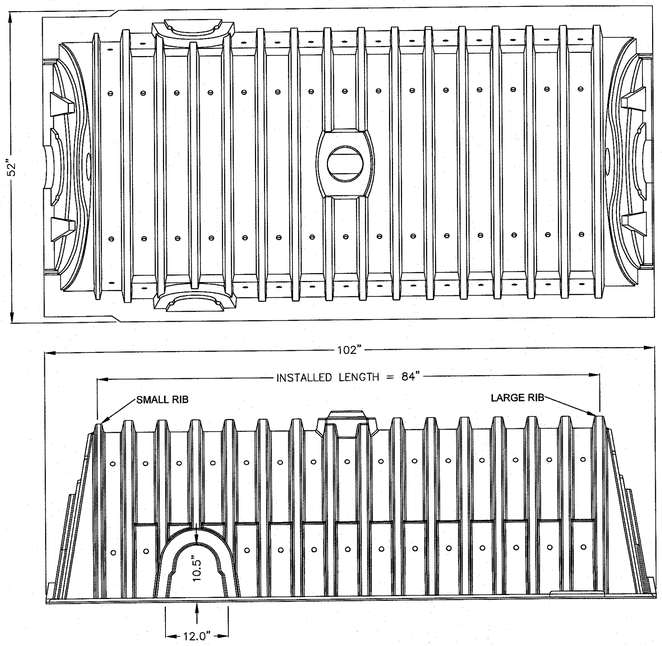
4. THE 4" PIPE THAT WILL ENTER THE CHAMBERS AT EITHER END SHALL EXTEND A MINIMUM OF 12" INTO CHAMBER.

5. MINIMUM COVER OVER THE CHAMBERS IS 16" AND THE MAXIMUM COVER IS 12'.

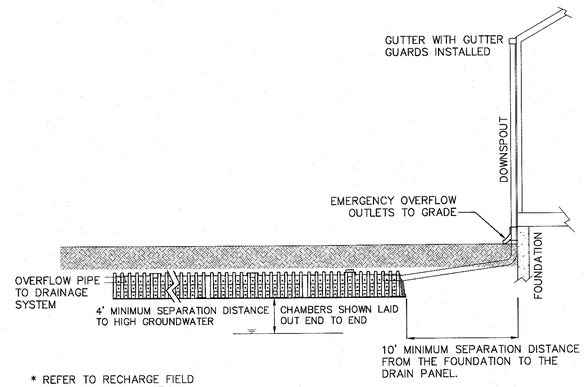
6. PROPOSED SANITARY SEWER CONNECTIONS / LATERALS SHALL NOT CROSS OVER THE DESIGNATED RECHARGE FIELD AREAS.

CULTEC RECHARGER 330XL HD CHAMBER STORAGE = 7.459 CF/FT
INSTALLED LENGTH ADJUSTMENT = 1.5'
ALL RECHARGER 330XL HD HEAVY DUTY UNITS ARE MARKED WITH A COLORED STRIPE FORMED INTO THE PART ALONG THE LENGTH OF THE CHAMBER.
SIDE PORTAL ACCEPTS CULTEC HVLV FC-24 FEED CONNECTOR.





CULTEC RECHARGER 330XL - SINGLE UNIT
N.T.S.



* REFER TO RECHARGE FIELD DETAILS FOR INSTALLATION INFORMATION

DOWNSPOUT TO INFILTRATION TRENCH DETAIL
N.T.S.

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REMSIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/16/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CONSTRUCTION DETAILS
SHEET 7 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5998
WEBSITE: www.conecoeng.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C57

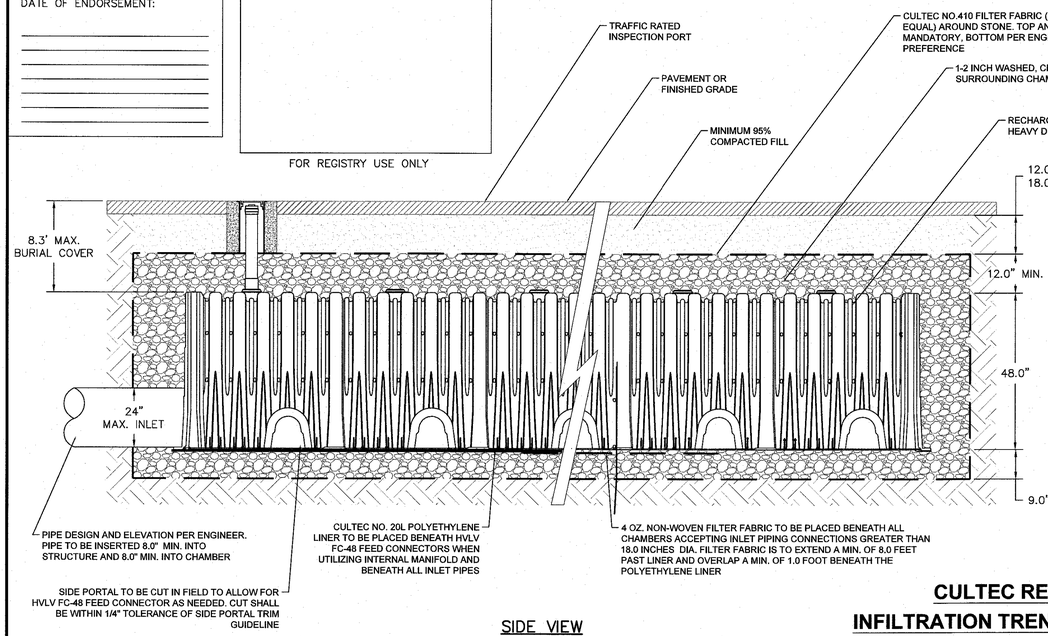
PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY–LAW.

MEDWAY PLANNING BOARD:

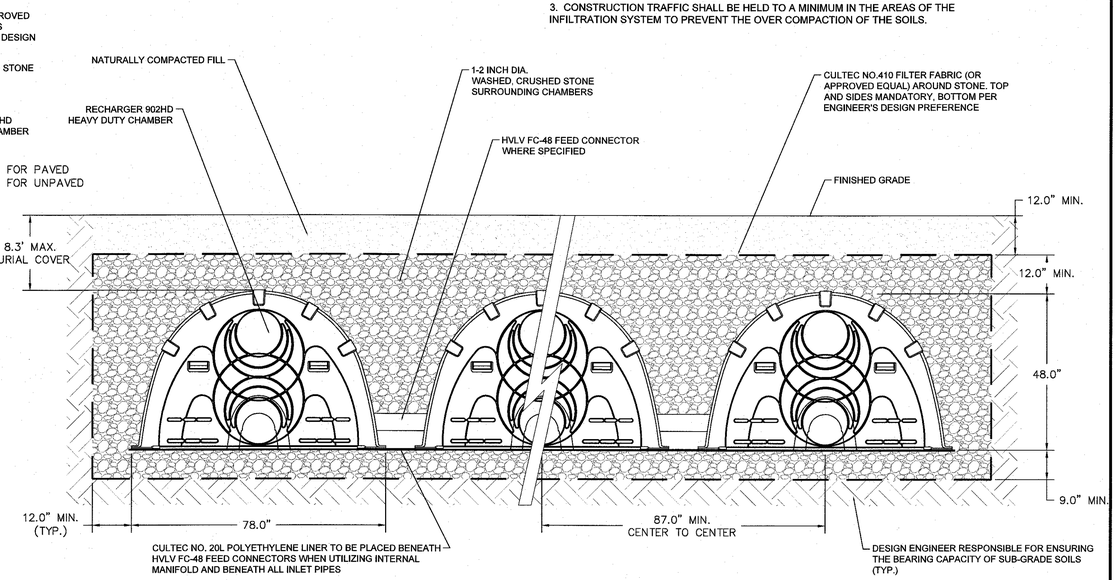
DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

NOTES:
1. PREVENTATIVE MEASURES WILL BE KEPT IN PLACE TO PREVENT SEDIMENT ENTERING THE INFILTRATION SYSTEMS AND WILL BE REMOVED ONCE PAVEMENT AND VEGETATION IS ESTABLISHED ON THE SITE IN THE AREAS THAT CONTRIBUTE TO THE SYSTEMS.
2. NO DEWATERING DURING CONSTRUCTION WILL BE ALLOWED TO BE DIRECTED INTO THE INFILTRATION SYSTEM. A DEWATERING BASIN WILL BE UTILIZED.
3. CONSTRUCTION TRAFFIC SHALL BE HELD TO A MINIMUM IN THE AREAS OF THE INFILTRATION SYSTEM TO PREVENT THE OVER COMPACTION OF THE SOILS.

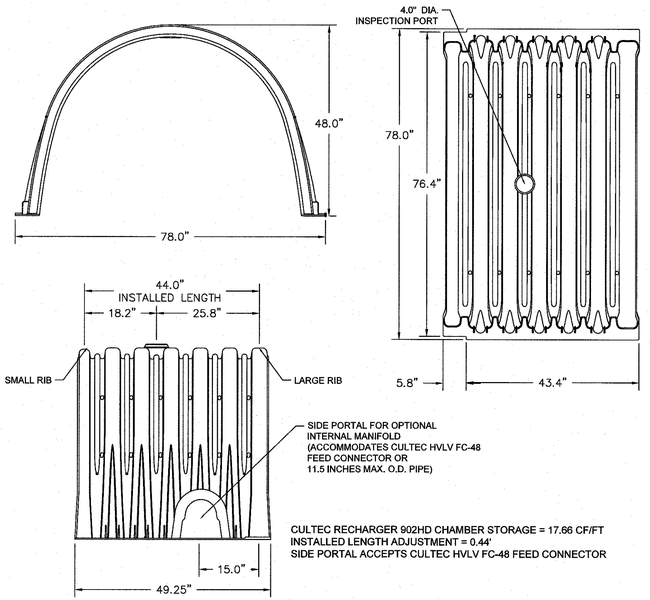


SIDE VIEW

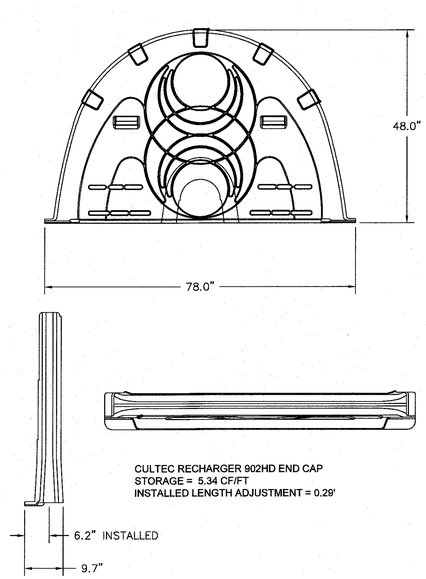


END VIEW

CULTEC RECHARGER 902AHD
INFILTRATION TRENCH INSTALLATION DETAIL
N.T.S.



CULTEC RECHARGER 902AHD - SINGLE UNIT
N.T.S.



GENERAL NOTES:

1. IN ORDER TO PREVENT LEAVES FROM ENTERING THE CULTEC CHAMBERS; GUTTER GUARDS SHOULD BE INSTALLED. LEAVES ENTERING THE CULTEC CHAMBERS WILL PREVENT THEM FROM WORKING TO THEIR FULL CAPACITY.

2. AN INSPECTION PORT IS TO BE INSTALLED ON EACH END UNIT OF A SERIES OF CHAMBERS.

3. THE CULTEC CHAMBERS ARE TO BE INSTALLED AS PER THE MANUFACTURERS SPECIFICATIONS.

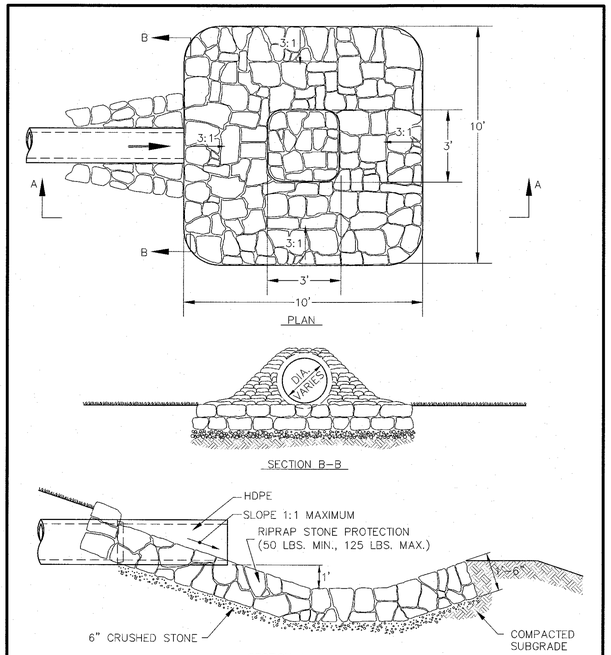
4. THE 4" PIPE THAT WILL ENTER THE CHAMBERS AT EITHER END SHALL EXTEND A MINIMUM OF 8" INTO CHAMBER.

5. MINIMUM COVER OVER THE CHAMBERS IS 12" AND THE MAXIMUM COVER IS 8.3'.

6. PROPOSED SANITARY SEWER CONNECTIONS / LATERALS SHALL NOT CROSS OVER THE DESIGNATED RECHARGE FIELD AREAS.

**ALL DEATAILS AND MEASUREMENTS WERE TAKEN DIRECTLY FROM CULTEC, INC. WEBSITE.

CULTEC RECHARGER 902AHD - SINGLE UNIT END CAP
N.T.S.



NOTE: ACTUAL CONFIGURATION MAY VARY – SEE PLAN VIEW

PLUNGE POOL DETAIL
N.T.S.

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	JAZ/TLD
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3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/16/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CONSTRUCTION DETAILS
SHEET 8 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

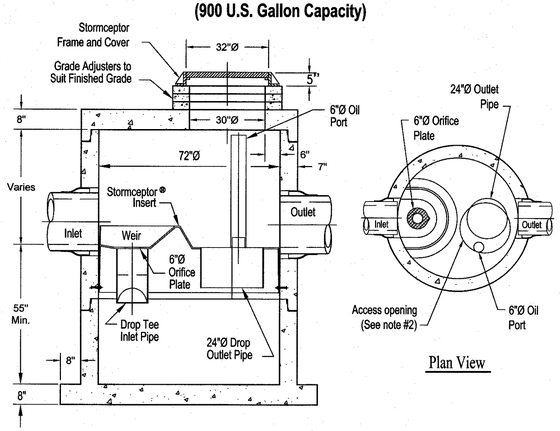
PLAN SET:
ARCPUD SPECIAL PERMIT
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4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
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DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C58

Rinker MATERIALS™ Concrete Pipe Division

STC-1
STC 900 Precast Concrete Stormceptor®
(900 U.S. Gallon Capacity)



Plan View

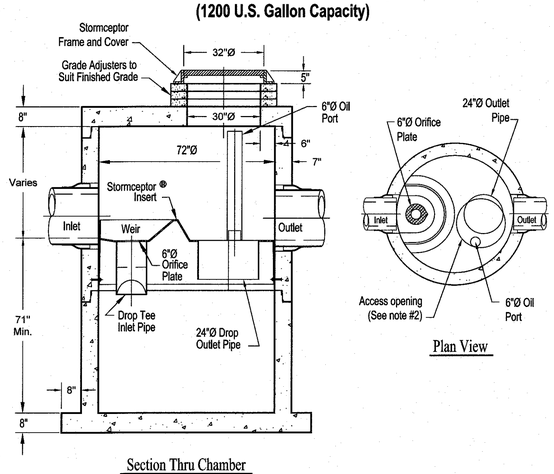
Section Thru Chamber

Notes:
1. The Use Of Flexible Connection is Recommended at The Inlet and Outlet Where Applicable.
2. The Cover Should be Positioned Over The Outlet Drop Pipe and The Oil Port.
3. The Stormceptor System is protected by one or more of the following U.S. Patents: #4985148, #5498331, #5725760, #5753115, #5849181, #6068765, #6371690.
4. Contact a Concrete Pipe Division representative for further details not listed on this drawing.

Rinker 028

Rinker MATERIALS™ Concrete Pipe Division

STC 2
STC 1200 Precast Concrete Stormceptor®
(1200 U.S. Gallon Capacity)



Plan View

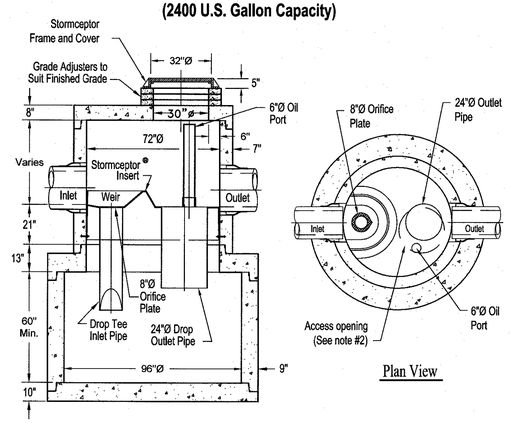
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4. Contact a Concrete Pipe Division representative for further details not listed on this drawing.

Rinker 029

Rinker MATERIALS™ Concrete Pipe Division

STC 4
STC 2400 Precast Concrete Stormceptor®
(2400 U.S. Gallon Capacity)



Plan View

Section Thru Chamber

Notes:
1. The Use Of Flexible Connection is Recommended at The Inlet and Outlet Where Applicable.
2. The Cover Should be Positioned Over The Outlet Drop Pipe and The Oil Port.
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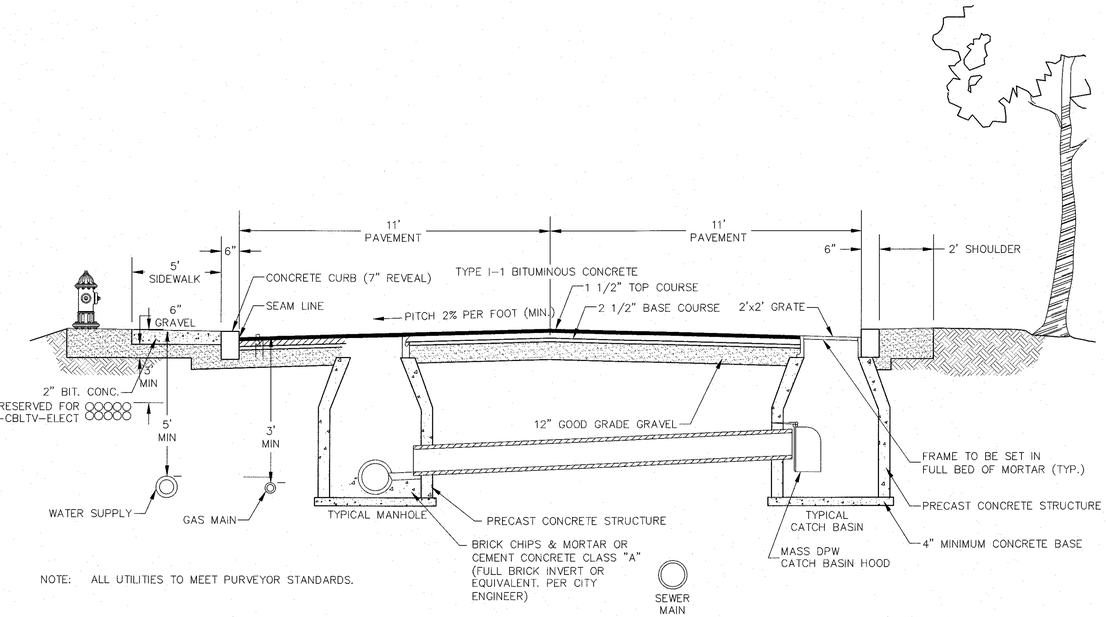
Rinker 031

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

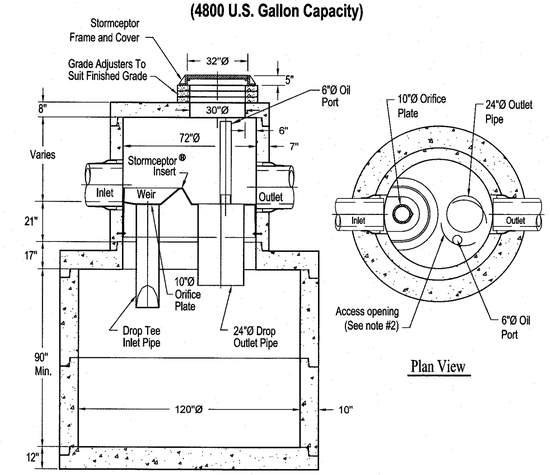


NOTE: ALL UTILITIES TO MEET PURVEYOR STANDARDS.

ROADWAY X-SECTION
N.T.S.

Rinker MATERIALS™ Concrete Pipe Division

STC 3
STC 4800 Precast Concrete Stormceptor®
(4800 U.S. Gallon Capacity)



Plan View

Section Thru Chamber

Notes:
1. The Use Of Flexible Connection is Recommended at The Inlet and Outlet Where Applicable.
2. The Cover Should be Positioned Over The Outlet Drop Pipe and The Oil Port.
3. The Stormceptor System is protected by one or more of the following U.S. Patents: #4985148, #5498331, #5725760, #5753115, #5849181, #6068765, #6371690.
4. Contact a Concrete Pipe Division representative for further details not listed on this drawing.

Rinker 033

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy Duarte 5/22/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/16/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CONSTRUCTION DETAILS
SHEET 9 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C59

OPERATION AND MAINTENANCE PLAN

TO KEEP THE STORMWATER MANAGEMENT SYSTEM (SMS) FUNCTIONING PROPERLY AND TO ENSURE THAT THE TOTAL SUSPENDED SOLIDS (TSS) ARE REDUCED, PERIODIC MAINTENANCE IS REQUIRED. THE OWNER/OPERATOR OF THE FACILITY IS RESPONSIBLE FOR THE PERIODIC MAINTENANCE REQUIREMENTS OF THE SMS. CONTINUING CARE MANAGEMENT IS THE OWNER AND WILL BE THE PARTY RESPONSIBLE FOR THE MAINTENANCE OF THE SMS. THE FOLLOWING IS A GUIDELINE OF THE SPECIFIC MAINTENANCE SCHEDULES AND TASKS REQUIRED TO KEEP THE SMS FUNCTIONING PROPERLY.

UNSCHEDULED MAINTENANCE

THE FOLLOWING INSPECTIONS AND MAINTENANCE ACTIVITIES MUST BE COMPLETED AFTER EACH RAIN EVENT IN EXCESS OF ONE HALF INCH (0.5"), OR AFTER ANY SNOW OR RAIN EVENT ACCOMPANIED BY HIGH WINDS:

1. INSPECT THE VEGETATED INFILTRATION BASINS AND GRASSED SWALES FOR DEBRIS. REMOVE ANY BRANCHES, TRASH OR OTHER LARGE DEBRIS THAT COULD INTERFERE WITH THE PROPER OPERATION OF THE INLET OR OUTLET OF THE BASINS.
2. INSPECT THE CHECK DAMS FOR ANY DAMAGE AND REPAIR AS NEEDED.

GENERAL MAINTENANCE

THE FOLLOWING INSPECTIONS AND MAINTENANCE ACTIVITIES MUST BE COMPLETED ON A REGULAR BASIS AS CONDITIONS WARRANT:

1. MAINTAIN THE GRASSY SIDE SLOPES OF THE SEDIMENT FOREBAYS, VEGETATED INFILTRATION BASINS, AND GRASSED SWALES THROUGH REGULAR MOWING. KEEP THE GRASS BETWEEN THREE AND SIX INCHES (3"-6") IN LENGTH. REMOVE THE GRASS CLIPPINGS AND WOODY VEGETATION TO PREVENT THEM FROM IMPEDING THE FLOW OF STORMWATER FROM THE INLETS OR OUTLETS.
2. DURING THE FALL AND THE SPRING REMOVE ANY ACCUMULATED LEAVES FROM THE CATCH BASIN AND OUTLET CONTROL STRUCTURE GRATES, RIP-RAP INLET AND OUTLET APRONS INCLUDING FLARED END SECTIONS, DETENTION BASIN(S), PLUNGE POOLS, CHECK DAMS, AND SPLASH PADS.
3. FOR THE PERMEABLE PAVERS, THE USE OF SALT, SAND, OR OTHER SNOW DEICING METHODS ARE NOT ALLOWED.
4. INFILTRATION TRENCHES ARE TO BE INSPECTED TWICE A YEAR. REMOVE ANY DEBRIS THAT MAY CLOG THE SYSTEMS VIA VACUUM TRUCK.
5. OPERATIONS AND MAINTENANCE OF PROPRIETARY SEPARATORS ARE TO FOLLOW THE MANUFACTURERS GUIDELINES. SEDIMENT TO BE REMOVED PER MANUFACTURER'S O&M GUIDELINES. UNITS TO BE CLEANED IMMEDIATELY AFTER AN OIL, FUEL, OR CHEMICAL SPILL.

QUARTERLY MAINTENANCE

THE FOLLOWING INSPECTIONS AND MAINTENANCE ACTIVITIES MUST BE COMPLETED QUARTERLY (JANUARY 15, APRIL 15, JULY 15, OCTOBER 15 OR OTHER ACCEPTABLE QUARTERLY DATES):

1. SWEEP, VACUUM, OR CLEAN THE ROADWAY AREA TO REDUCE THE AMOUNT OF SEDIMENT ENTERING THE SMS.
2. INSPECT THE CATCH BASIN SUMPS FOR DEBRIS. REMOVE ANY BRANCHES, TRASH OR OTHER LARGE DEBRIS THAT COULD INTERFERE WITH THE PROPER OPERATION OF THE OUTLET OF THE CATCH BASIN. REMOVE ACCUMULATED SEDIMENT, BY USE OF A CLAMSHELL BUCKET OR VACUUM TRUCK, WHEN IT REACHES A HEIGHT OF 18-INCHES BUT NOT LESS THAN ANNUALLY.
3. INSPECT THE VEGETATED INFILTRATION BASINS, GRASSED SWALES, OUTLET CONTROL STRUCTURES, FLARED ENDS AND PLUNGE POOLS, CHECK DAMS, AND SPLASH PADS FOR DEBRIS. REMOVE ANY BRANCHES, TRASH OR OTHER LARGE DEBRIS THAT COULD INTERFERE WITH THE PROPER OPERATION OF THE INLET OR OUTLET OF THE BASIN. REMOVE ANY ACCUMULATED SEDIMENT, BY THE USE OF HAND TOOLS (SHOVELS, RAKES, WHEELBARROWS, ETC.) WHEN IT EXCEEDS THREE-INCHES (3") BUT NOT LESS THAN ANNUALLY.
4. PROPRIETARY SEPARATORS TO BE INSPECTED FOR ACCUMULATED SEDIMENT AND OIL. REMOVE SEDIMENT IF SEDIMENT HAS REACHED MAXIMUM DEPTH (SEE MANUFACTURER'S GUIDELINES). PUMP OFF OIL LAYER IF OIL IS PRESENT IN SEPARATOR.

ANNUAL MAINTENANCE

THE FOLLOWING INSPECTIONS AND MAINTENANCE ACTIVITIES MUST BE COMPLETED ANNUALLY (APRIL 15 OR ANOTHER ACCEPTABLE DATE):

1. SWEEP, VACUUM OR CLEAN THE ROADWAY AREA TO REDUCE THE AMOUNT OF SEDIMENT ENTERING THE SMS.
2. REMOVE ACCUMULATED SEDIMENT FROM THE CATCH BASIN SUMPS BY USE OF A CLAMSHELL BUCKET OR VACUUM TRUCK. INSPECT THE HOOD TO ENSURE THAT IT IS PROPERLY SECURED. IF EXCESSIVE SEDIMENT IS ENCOUNTERED IN THE CATCH BASIN SUMP AND OR THE INLET TO THE CATCH BASIN, SPOT INSPECT INFILTRATION SYSTEMS. IF MORE THAN ½" OF SEDIMENT IS ENCOUNTERED IN AN INFILTRATION SYSTEM, JET WASH SYSTEM AND THEN REMOVE ANY ADDITIONAL SEDIMENT FROM CATCH BASIN SUMPS.
3. REMOVE ANY ACCUMULATED SEDIMENT FROM PLUNGE POOLS, CHECK DAMS, AND SPLASH PADS BY THE USE OF A CLAMSHELL BUCKET OR BY THE USE OF HAND TOOLS (SHOVELS, RAKES, WHEELBARROWS, ETC.). RESET ANY DISPLACED RIP-RAP AND CHECK FOR EROSION.
4. REMOVE ANY ACCUMULATED SEDIMENT FROM THE VEGETATED INFILTRATION BASINS AND GRASSED SWALES, BY THE USE OF HAND TOOLS (SHOVELS, RAKES, WHEELBARROWS, ETC.).
5. PROPRIETARY SEPARATORS TO BE INSPECTED FOR ACCUMULATED SEDIMENT AND OIL. REMOVE SEDIMENT IF SEDIMENT HAS REACHED MAXIMUM DEPTH (SEE MANUFACTURER'S GUIDELINES). PUMP OFF OIL LAYER IF OIL IS PRESENT IN SEPARATOR.

WATER QUALITY UNIT MAINTENANCE

REFER TO STORMCEPTOR® OWNER'S MANUAL FOUND IN APPENDIX I FOR ADDITIONAL OPERATIONAL AND MAINTENANCE INFORMATION ON THE WATER QUALITY UNITS FOUND ON SITE.

CONTINUING CARE MANAGEMENT, LLC

SALMON HEALTH AND RETIREMENT COMMUNITY

VILLAGE STREET, MEDWAY, MASSACHUSETTS

STORMWATER MANAGEMENT SYSTEM OPERATION & MAINTENANCE CHECKLIST

UNSCHEDULED MAINTENANCE

THE FOLLOWING INSPECTIONS AND MAINTENANCE ACTIVITIES MUST BE COMPLETED AFTER EACH RAIN EVENT IN EXCESS OF ONE HALF INCH (0.5"), OR AFTER ANY SNOW OR RAIN EVENT ACCOMPANIED BY HIGH WINDS

- INSPECT THE DETENTION BASINS AND GRASSED SWALES FOR DEBRIS. REMOVE ANY BRANCHES, TRASH OR OTHER LARGE DEBRIS THAT COULD INTERFERE WITH THE PROPER OPERATION OF THE INLETS OR OUTLETS OF THE BASINS.
- INSPECT THE CHECK DAMS FOR ANY DAMAGE AND REPAIR AS NEEDED.

GENERAL MAINTENANCE

- MOW THE GRASS SIDE SLOPES OF THE DETENTION BASINS AND GRASSED SWALES THROUGH REGULAR MOWING. KEEP THE GRASS BETWEEN THREE AND SIX INCHES (3"-6") IN LENGTH. REMOVE THE GRASS CLIPPINGS AND WOODY VEGETATION TO PREVENT THEM FROM IMPEDING THE FLOW OF STORMWATER FROM THE INLETS OR OUTLETS.
- DURING THE FALL AND THE SPRING REMOVE LEAVES FROM THE CATCH BASIN AND INLET CONTROL STRUCTURE GRATES, RIP-RAP INLET AND OUTLET APRONS INCLUDING FLARED END SECTIONS, DETENTION BASIN(S), PLUNGE POOLS, CHECK DAMS, AND SPLASH PADS.
- FOR THE PERMEABLE PAVERS, THE USE OF SALT, SAND, OR OTHER SNOW DEICING METHODS ARE NOT ALLOWED.
- INFILTRATION TRENCHES ARE TO BE INSPECTED TWICE A YEAR. REMOVE ANY DEBRIS THAT MAY CLOG THE SYSTEMS VIA VACUUM TRUCK.
- OPERATIONS AND MAINTENANCE OF PROPRIETARY SEPARATORS ARE TO FOLLOW THE MANUFACTURERS GUIDELINES. SEDIMENT TO BE REMOVED PER MANUFACTURER'S O&M GUIDELINES. UNITS TO BE CLEANED IMMEDIATELY AFTER AN OIL, FUEL, OR CHEMICAL SPILL.

QUARTERLY MAINTENANCE

- SWEEP, VACUUM, OR CLEAN THE ROADWAY AREA
- INSPECT THE CATCH BASIN SUMPS FOR DEBRIS. REMOVE ANY BRANCHES, TRASH OR OTHER LARGE DEBRIS THAT COULD INTERFERE WITH THE PROPER OPERATION OF THE OUTLET OF THE CATCH BASIN. REMOVE ACCUMULATED SEDIMENT, BY USE OF A CLAMSHELL BUCKET OR VACUUM TRUCK, WHEN IT REACHES A HEIGHT OF 18-INCHES BUT NOT LESS THAN ANNUALLY.
- INSPECT THE DETENTION BASINS, GRASSED SWALES, INLET STRUCTURES, CHECK DAMS, AND FLARED ENDS AND PLUNGE POOLS FOR DEBRIS. REMOVE ANY BRANCHES, TRASH OR OTHER LARGE DEBRIS THAT COULD INTERFERE WITH THE PROPER OPERATION OF THE INLET OR OUTLET OF THE BASIN. REMOVE ANY ACCUMULATED SEDIMENT, BY THE USE OF HAND TOOLS (SHOVELS, RAKES, WHEELBARROWS, ETC.) WHEN IT EXCEEDS THREE-INCHES (3") BUT NOT LESS THAN ANNUALLY.
- PROPRIETARY SEPARATORS TO BE INSPECTED FOR ACCUMULATED SEDIMENT AND OIL. REMOVE SEDIMENT IF SEDIMENT HAS REACHED MAXIMUM DEPTH (SEE MANUFACTURER'S GUIDELINES). PUMP OFF OIL LAYER IF OIL IS PRESENT IN SEPARATOR

ANNUAL MAINTENANCE

- SWEEP, VACUUM, OR CLEAN THE ROADWAY AREA.
- REMOVE SEDIMENT FROM THE CATCH BASIN SUMPS BY USE OF A CLAMSHELL BUCKET OR VACUUM TRUCK. INSPECT THE HOOD TO ENSURE THAT IT IS PROPERLY SECURED. IF EXCESSIVE SEDIMENT IS ENCOUNTERED IN THE CATCH BASIN SUMP AND OR THE INLET TO THE CATCH BASIN, SPOT INSPECT THE INFILTRATION SYSTEM. IF MORE THAN ½" OF SEDIMENT IS ENCOUNTERED IN INFILTRATION SYSTEM, JET WASH SYSTEM AND THEN REMOVE ANY ADDITIONAL SEDIMENT FROM CATCH BASIN SUMPS.
- REMOVE SEDIMENT FROM PLUNGE POOLS, CHECK DAMS, AND SPLASH PADS BY THE USE OF A CLAMSHELL BUCKET OR BY THE USE OF HAND TOOLS (SHOVELS, RAKES, WHEELBARROWS, ETC.). RESET ANY DISPLACED RIP-RAP OR AREAS OF EROSION.
- REMOVE SEDIMENT FROM THE DETENTION BASINS AND GRASSED SWALES WITH THE USE OF HAND TOOLS (SHOVELS, RAKES, WHEELBARROWS, ETC.).
- PROPRIETARY SEPARATORS TO BE INSPECTED FOR ACCUMULATED SEDIMENT AND OIL. REMOVE SEDIMENT IF SEDIMENT HAS REACHED MAXIMUM DEPTH (SEE MANUFACTURER'S GUIDELINES). PUMP OFF OIL LAYER IF OIL IS PRESENT IN SEPARATOR.

WATER QUALITY UNIT MAINTENANCE

- REFER TO THE STORMCEPTOR® OWNER'S MANUAL (APPENDIX I) FOR ADDITIONAL OPERATIONAL AND MAINTENANCE INFORMATION ON THE WATER QUALITY UNITS FOUND ON SITE.

CONTINUING CARE MANAGEMENT, LLC

SALMON HEALTH AND RETIREMENT COMMUNITY

VILLAGE STREET, MEDWAY, MASSACHUSETTS

STORMWATER MANAGEMENT SYSTEM OPERATION & MAINTENANCE LOG

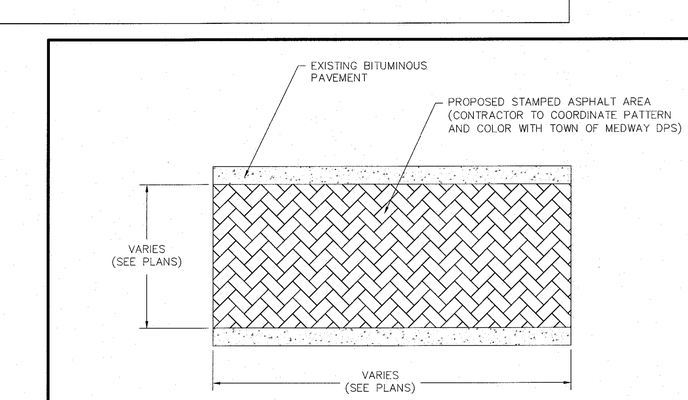
DATE	TIME	MAINTENANCE ACTIVITY	MAINTENANCE PERFORMED, OBSERVATIONS

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY



NOTES:

1. STREETPRINT PATTERN MAY BE SET INTO PAVEMENT EITHER AT THE TIME SURFACE COURSE IS LAYED AND STILL HOT OR AFTER THE WEARING COURSE HAS BEN GIVEN TIME TO SET, WHEREBY THE CROSSWALK SECTION WOULD BE REHEATED AND THE PATTERN IMPRINTED INTO THE PAVING. THE CONTRACTOR SHALL CONSULT WITH STREETPRINT FOR SPECIFIC REQUIREMENTS AND COORDINATE WITH TOWN OF MEDWAY D.P.S. ENGINEER FOR INSPECTION PURPOSES.
2. EXISTING PAVEMENT AT CROSSINGS ARE TO BE MILLED AND OVERLAYED WITH A NEW WEARING COURSE. STREETPRINT PATTERN WILL BE SET INTO THE NEW OVERLAY COURSE. PLACEMENT OF THE PATTERN MAY BE AT PLACEMENT OF THE WEARING COURSE OR REHEATED AFTER A TIME PERIOD THE NEW WEARING COURSE IS ALLOWED TO SET. THE EXISTING PAVEMENT MAY BE REHEATED AS AN ALTERNATE, PROVIDED THE MANUFACTURER DETERMINES THIS IS FEASIBLE FOR THE EXISTING PAVEMENT CONDITIONS.

STAMPED ASPHALT CROSSWALK

N.T.S.

LED PRODUCT BROCHURE | 2014

HCI LIGHTING
HERITAGE CASTING & ENGINEERING LTD.

F215-LED SERIES



- LED wattage from 35W to 120W
- LED current (mA) 350, 530, 700
- Color temperature 3000K to 5000K
- Lumen output 5000lm
- CRI 70+
- L70 at 50,000 hours
- Cast aluminum housing
- Quick disconnect driver system mounted on removable plate
- Integrated button or twist lock photocell options
- Suitable for wet locations - IP54
- IES Full, V and V-
- Powder coated finish
- Post top mounting or side entry available

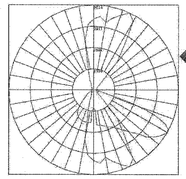
AVAILABLE IN ONE SIZE

	LARGE	SMALL
LENGTH	24"	N/A
WIDTH	24"	N/A
HEIGHT	22"	N/A
TENON	3.5" (W) x 9" (H)	
WEIGHT	30 lbs	N/A
EPA	1.90 ft²	N/A

DATA FOR REFERENCE ONLY. PLEASE CONSULT HCI FOR DETAIL.

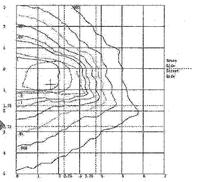
PRODUCT NO.	DIFFUSER TYPE	LIGHT SOURCE	COLOR TEMPERATURE	VOLTAGE	OPTICS	OPTIONS	COLOR
F215-L	CAC CLEAR ACRYLIC CTG CLEAR TEMPERED GLASS WAC WHITE ACRYLIC	LED 35W 56 W 56W 70W 83W 87W 120W	3000K 4000K 5000K 5000K ± 10% VARIANCE	120V 277V 347V 480V	IES TYPE II (2) III (3) IV (4) V (5)	PCB BUTTON TYPE PHOTOCELL PEC TWIST LOCK PHOTOCELL DIMMING CONTROL	RAL 6005 GREEN 7012 GREY 8019 BRONZE 9011 BLACK 9011TXT BLACK TEXTURE CUSTOM RAL

PRODUCT ORDERING NUMBER							
F215-L	CAC	LED35W	3000K	120V	TYPE 3	PCB	RAL9011



POLAR GRAPH

IES TYPE II SHORT ILLUSTRATED

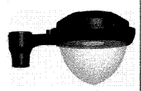


ISO FOOTCANDLE

LED PRODUCT BROCHURE | 2014

HCI LIGHTING
HERITAGE CASTING & ENGINEERING LTD.

F218-LED SERIES



- LED wattage from 35W to 120W
- LED current (mA) 350, 530, 700
- Color temperature 3000K to 5000K
- Lumen output 5000lm
- CRI 70+
- L70 at 50,000 hours
- Cast aluminum housing
- Quick disconnect driver system mounted on removable plate
- Integrated button or twist lock photocell options
- Suitable for wet locations - IP54
- IES Full, V and V-
- Powder coated finish
- Post top mounting or side entry available

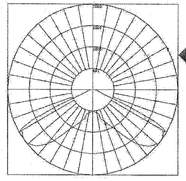
AVAILABLE IN ONE SIZES

	LARGE	SMALL
LENGTH	26"	N/A
WIDTH	23"	N/A
HEIGHT	18"	N/A
TENON	N/A	
WEIGHT	25 lbs	N/A
EPA	1.50 ft²	N/A

DATA FOR REFERENCE ONLY. PLEASE CONSULT HCI FOR DETAIL.

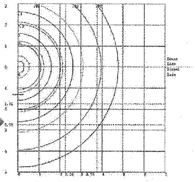
PRODUCT NO.	DIFFUSER TYPE	LIGHT SOURCE	COLOR TEMPERATURE	VOLTAGE	OPTICS	OPTIONS	COLOR
F218-L	CAC CLEAR ACRYLIC CTG CLEAR TEMPERED GLASS WAC WHITE ACRYLIC	LED 35W 56 W 56W 70W 83W 87W 120W	3000K 4000K 5000K 5000K ± 10% VARIANCE	120V 277V 347V 480V	IES TYPE II (2) III (3) IV (4) V (5)	PCB BUTTON TYPE PHOTOCELL PEC TWIST LOCK PHOTOCELL DIMMING CONTROL	RAL 6005 GREEN 7012 GREY 8019 BRONZE 9011 BLACK 9011TXT BLACK TEXTURE CUSTOM RAL

PRODUCT ORDERING NUMBER							
F218-L	CAC	LED35W	3000K	120V	TYPE 3	PCB	RAL9011



POLAR GRAPH

IES TYPE V SHORT ILLUSTRATED



ISO FOOTCANDLE

COMMONWEALTH OF MASSACHUSETTS
TRACY J. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy J. Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/20/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/18/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

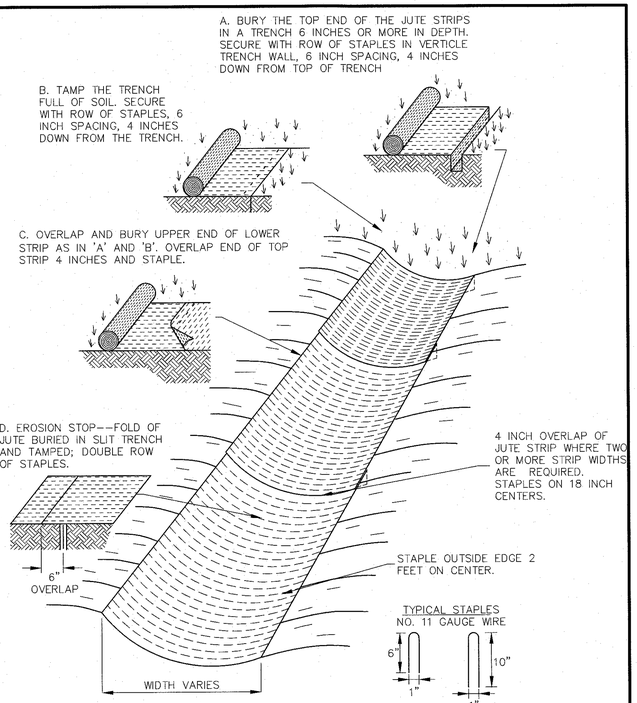
DRAWING:
CONSTRUCTION DETAILS
SHEET 10 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

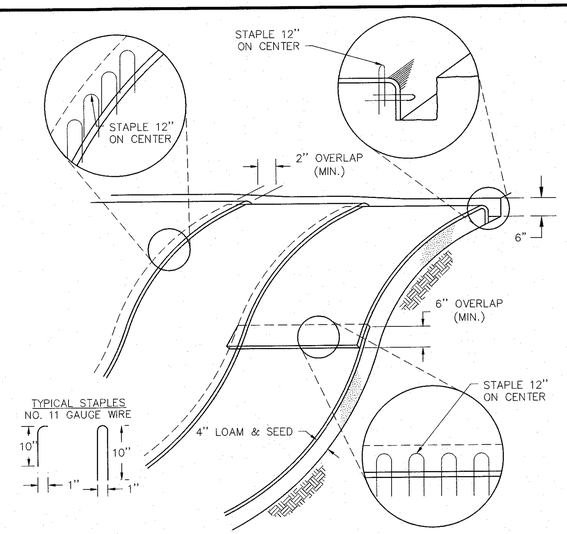
CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C60



EROSION CONTROL BLANKET SWALE INSTALLATION

N.T.S.

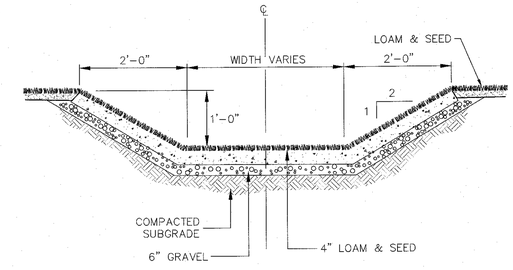


NOTES:

1. BEGIN AT THE TOP OF BLANKET INSTALLATION AREA BY ANCHORING BLANKET IN A 6" DEEP TRENCH BACKFILL AND COMPACT TRENCH AFTER STAPLING.
2. ROLL THE BLANKET DOWN THE SWALE IN THE DIRECTION OF THE WATER FLOW.
3. THE EDGES OF BLANKETS MUST BE STAPLED WITH APPROX. 4 INCH OVERLAP WHERE TWO OR MORE STRIP WIDTHS ARE REQUIRED.
4. WHEN BLANKETS MUST BE SPLICED DOWN THE SWALE, PLACE BLANKET END OVER END WITH 6 INCH (MIN.) OVERLAP AND ANCHOR DOWN SLOPE BLANKET IN A 6 INCH DEEP TRENCH.

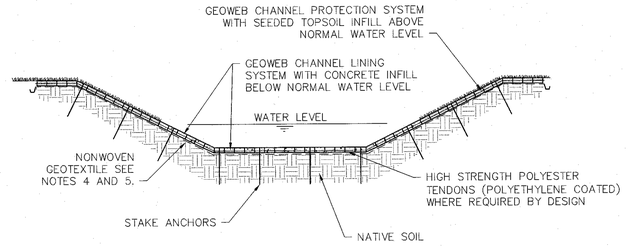
SLOPE STABILIZATION BLANKET DETAIL

N.T.S.



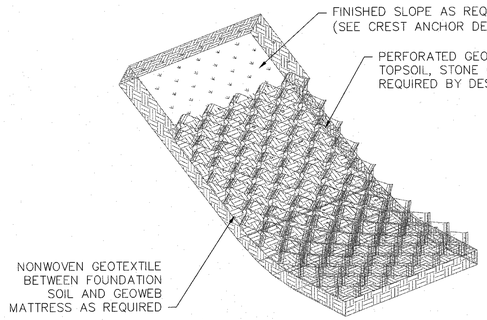
GRASS SWALE

N.T.S.



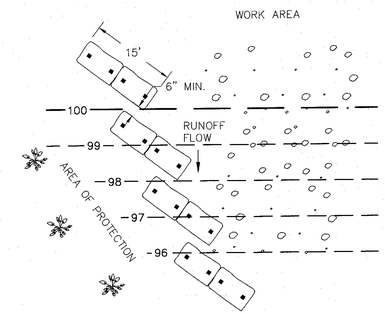
PARTIAL ISOMETRIC CHANNEL SYSTEM

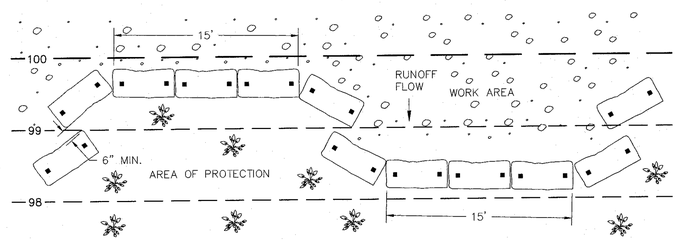
N.T.S.



GEOWEB CHANNEL PROTECTION SYSTEM

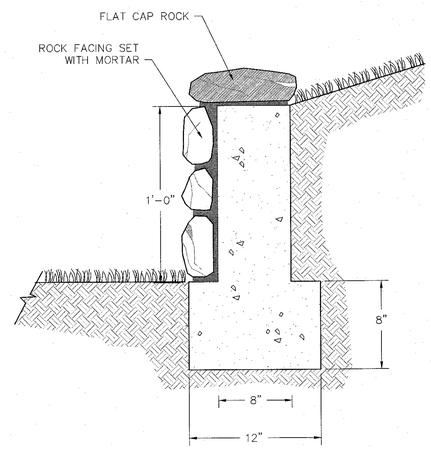
N.T.S.





STAGGERED STRAW BALE DETAIL

N.T.S.



STONE FACED RETAINING WALL

N.T.S.

FOR REGISTRY USE ONLY

PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte 5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	10/13/2015	TOWN & PEER REVIEW COMMENTS	DJD/TLD
2	10/26/15	GENERAL DESIGN REVISIONS	JEN/TLD
3	12/11/15	TOWN & PEER REVIEW	JEN/TLD
4	02/16/16	TOWN & PEER REVIEW	JEN/TLD
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
CONSTRUCTION DETAILS
SHEET 11 OF 11

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261,261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3335; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: WAS	IN CHARGE: SMO
SCALE:	N.T.S.
PROJECT NO.	8548.0
SHEET NO.	C61

CONSTRUCTION SEQUENCING PLAN

1. PHASE I: PRE-CONSTRUCTION ACTIVITIES, FLOOD PLAIN COMPENSATORY STORAGE, AND WETLAND REPLICATION
   - 1.1. PLACE EROSION CONTROL SILT FENCE LINE AROUND PERIMETER OF ALL FUTURE CONSTRUCTION ACTIVITIES, AND SECURE SILTATION CURTAINS IN RIVER AREAS.
   - 1.2. CLEAR TREES AND SHRUBS WITHIN CONSTRUCTION ZONE AND REMOVE ORGANIC AND TOP SOIL LAYER.
   - 1.3. CONSTRUCT FLOOD PLAIN COMPENSATORY STORAGE AND WETLAND REPLICATION AREAS.

2. PHASE II: PRIMARY INFRASTRUCTURE CONSTRUCTION, CAMPUS BUILDING, MEDICAL BUILDING, PAVILION, 6 COTTAGES
   - 2.1. CONSTRUCT ALL SURFACE DRAINAGE COMPONENTS INCLUDING DETENTION BASINS AND CONVEYANCE SWALES.
   - 2.2. CONSTRUCT ROADWAY TO FINISHED GRADE WITH ALL SUBSURFACE INFRASTRUCTURE IN PLACE.
   - 2.3. BUILD WETLAND/STREAM CROSSING BRIDGES.
   - 2.4. PERFORM ALL SITE WORK ASSOCIATED WITH MAIN CAMPUS BUILDING, MEDICAL OFFICE BUILDING, PAVILION, AND 6 COTTAGES.
   - 2.5. ERECT MAIN CAMPUS BUILDING, MEDICAL OFFICE BUILDING, PAVILION, AND 6 COTTAGES.
   - 2.6. BEGIN LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.

3. PHASE III: STRUCTURES (13 COTTAGES)
   - 3.1. PERFORM ALL SITE WORK ASSOCIATED COTTAGE BUILDINGS.
   - 3.2. ERECT COTTAGE BUILDINGS.
   - 3.3. LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.

4. PHASE IV: STRUCTURES (10 COTTAGES)
   - 4.1. PERFORM ALL SITE WORK ASSOCIATE WITH COTTAGE BUILDINGS.
   - 4.2. ERECT COTTAGE BUILDINGS.
   - 4.3. LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.

5. PHASE V: STRUCTURES (8 COTTAGES)
   - 5.1. PERFORM ALL SITE WORK ASSOCIATED WITH COTTAGE BUILDINGS.
   - 5.2. ERECT COTTAGE BUILDINGS.
   - 5.3. LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.

6. PHASE VI: STRUCTURES (10 COTTAGES)
   - 6.1. PERFORM ALL SITE WORK ASSOCIATED WITH COTTAGE BUILDINGS.
   - 6.2. ERECT COTTAGE BUILDINGS.
   - 6.3. LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.

7. PHASE VII: STRUCTURES (7 COTTAGES)
   - 7.1. PERFORM ALL SITE WORK ASSOCIATED WITH COTTAGE BUILDINGS.
   - 7.2. ERECT COTTAGE BUILDINGS.
   - 7.3. COMPLETE LANDSCAPING AND FACILITY AMENITY CONSTRUCTION.

8. PHASE VIII: FINISHING AND DEMOBILIZATION
   - 8.1. REMOVE EQUIPMENT FROM SITE AS PROJECT COMPLETION BEGINS.
   - 8.2. FINALIZE FACILITY LANDSCAPING AND CLEAN CONSTRUCTION MATERIAL FROM SITE.
   - 8.3. DEMOBILIZE ALL ON-SITE TEMPORARY BUILDINGS/CONSTRUCTION EQUIPMENT OFF SITE.



PLANNING BOARD APPROVAL REQUIRED UNDER THE SPECIAL PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR./CK
4	01/27/2016	TOWN & PEER REVIEW	JEN/TLD
5	03/10/2016	GENERAL COMMENTS	WAS/JEN

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

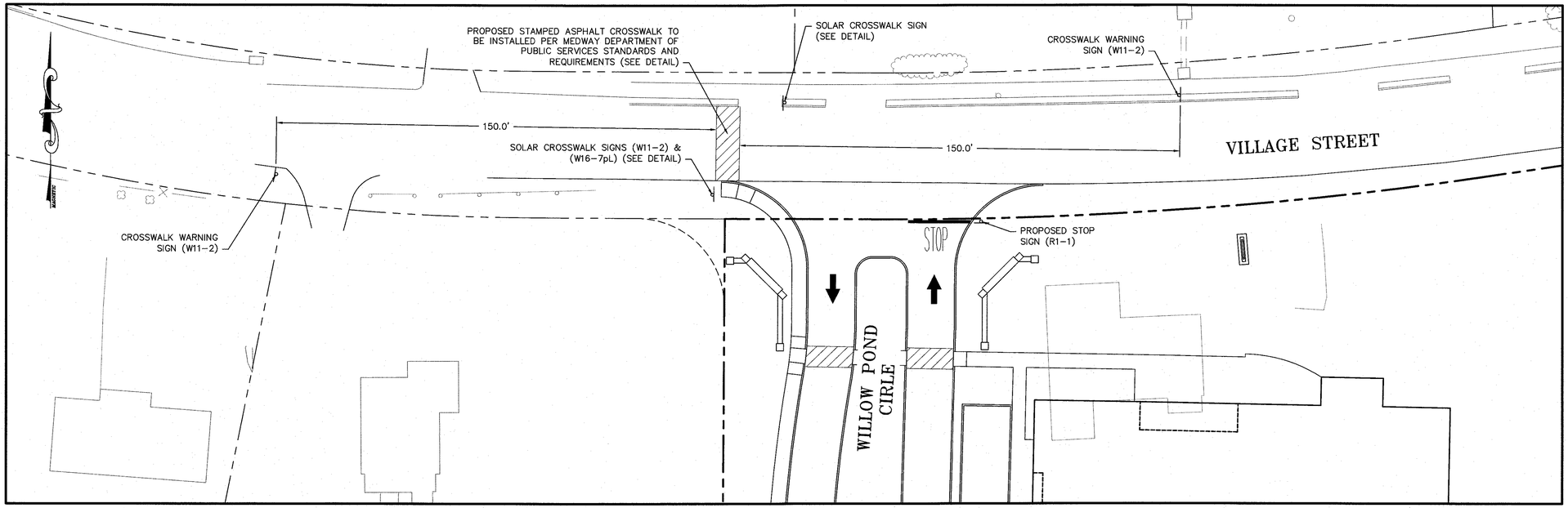
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
CONSTRUCTION SEQUENCE PLAN

PLAN SET:
ARCPUD SPECIAL PERMIT SITE PLANS

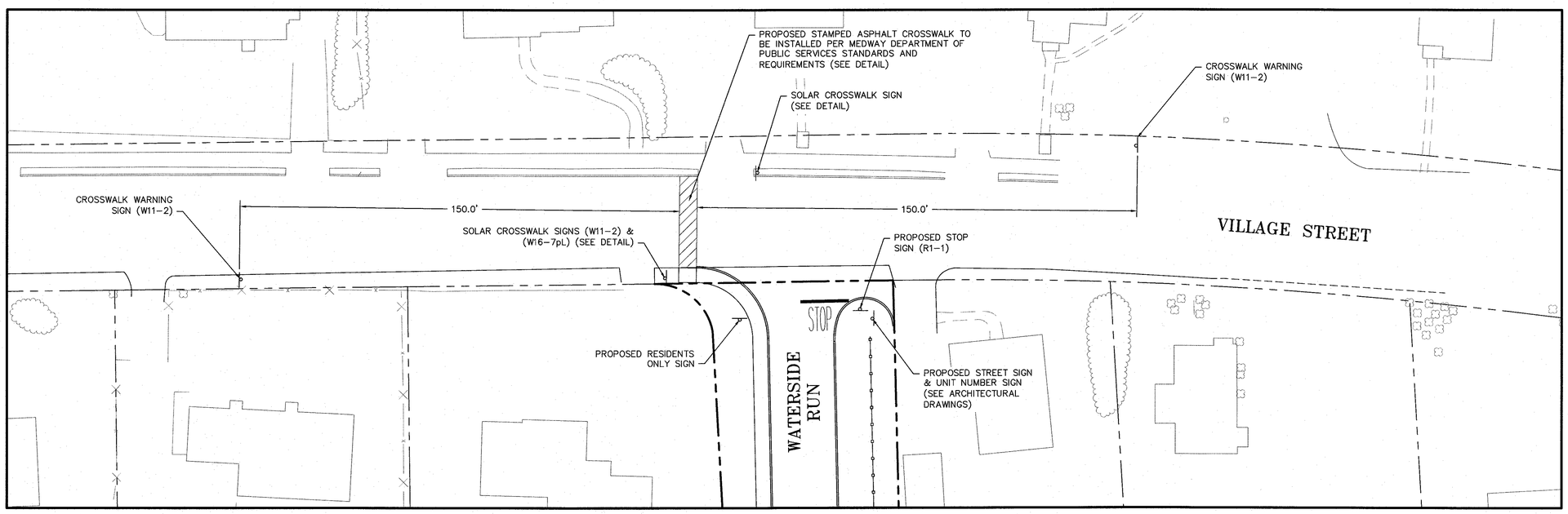
CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	12/11/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	1" = 100'
PROJECT NO.	8548.0
SHEET NO.	C62



PEDESTRIAN ACCESS IMPROVEMENT
VILLAGE STREET AND WILLOW POND CIRCLE
SCALE: 1"=20'

20' 0 20' 40'
SCALE IN FEET



PEDESTRIAN ACCESS IMPROVEMENT
VILLAGE STREET AND WATERSIDE RUN
SCALE: 1"=20'

PLANNING BOARD APPROVAL
REQUIRED UNDER THE SPECIAL
PERMIT ARCPUD ZONING BY-LAW.

MEDWAY PLANNING BOARD:

DATE OF APPROVAL:
DATE OF ENDORSEMENT:

FOR REGISTRY USE ONLY

COMMONWEALTH OF MASSACHUSETTS
TRACY L. DUARTE
CIVIL
NO. 48660
REGISTERED
PROFESSIONAL ENGINEER
Tracy L Duarte
5/23/16

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
5	05/23/16	FINAL SUBMISSION	JEN/TLD

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

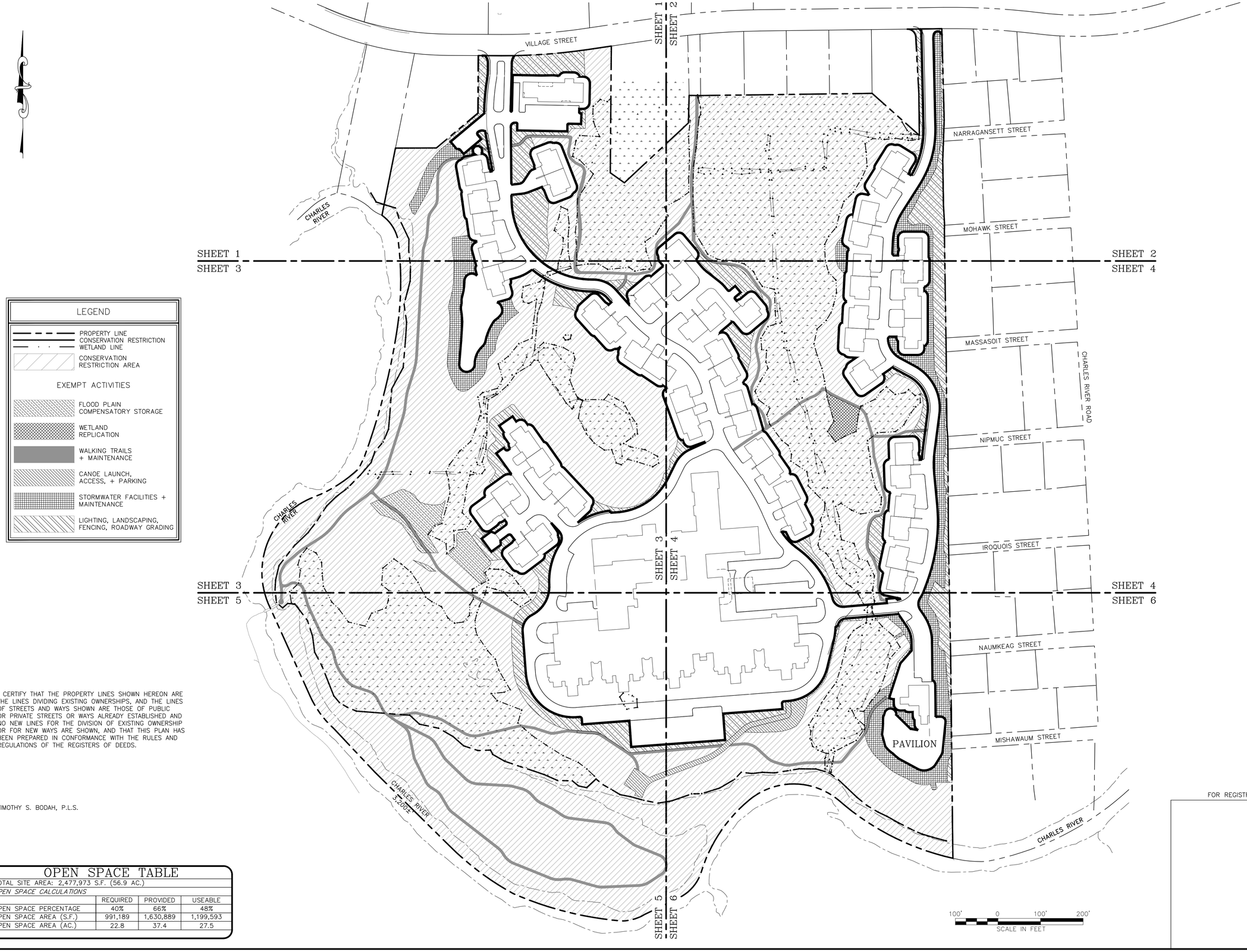
DRAWING:
PEDESTRIAN ACCESS IMPROVEMENTS

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT
SITE PLANS

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	06/12/2015
DESIGNED: JEN	CHECKED: TLD
DRAFTED: WAS	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	C63



LEGEND

- PROPERTY LINE
- CONSERVATION RESTRICTION
- WETLAND LINE
- CONSERVATION RESTRICTION AREA

EXEMPT ACTIVITIES

- FLOOD PLAIN COMPENSATORY STORAGE
- WETLAND REPLICATION
- WALKING TRAILS + MAINTENANCE
- CANOE LAUNCH, ACCESS, + PARKING
- STORMWATER FACILITIES + MAINTENANCE
- LIGHTING, LANDSCAPING, FENCING, ROADWAY GRADING

I CERTIFY THAT THE PROPERTY LINES SHOWN HEREON ARE THE LINES DIVIDING EXISTING OWNERSHIPS, AND THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND NO NEW LINES FOR THE DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN, AND THAT THIS PLAN HAS BEEN PREPARED IN CONFORMANCE WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS.

TIMOTHY S. BODAH, P.L.S.

OPEN SPACE TABLE

TOTAL SITE AREA: 2,477,973 S.F. (56.9 AC.)

OPEN SPACE CALCULATIONS

	REQUIRED	PROVIDED	USEABLE
OPEN SPACE PERCENTAGE	40%	66%	48%
OPEN SPACE AREA (S.F.)	991,189	1,630,889	1,199,593
OPEN SPACE AREA (AC.)	22.8	37.4	27.5

FOR REGISTRY USE ONLY

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	07/20/17	ADDED TO MAIN SHEET SET	BGR/SMO

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
KEY SHEET

PLAN SET:
EXHIBIT A

CONECO
Engineers & Scientists
1 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-546-3355; FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	02/10/2017
DESIGNED: JEN	CHECKED: TLD
DRAFTED: TPS	IN CHARGE: SMO
SCALE:	1" = 100'
PROJECT NO.	8548.0
SHEET NO.	OSR1

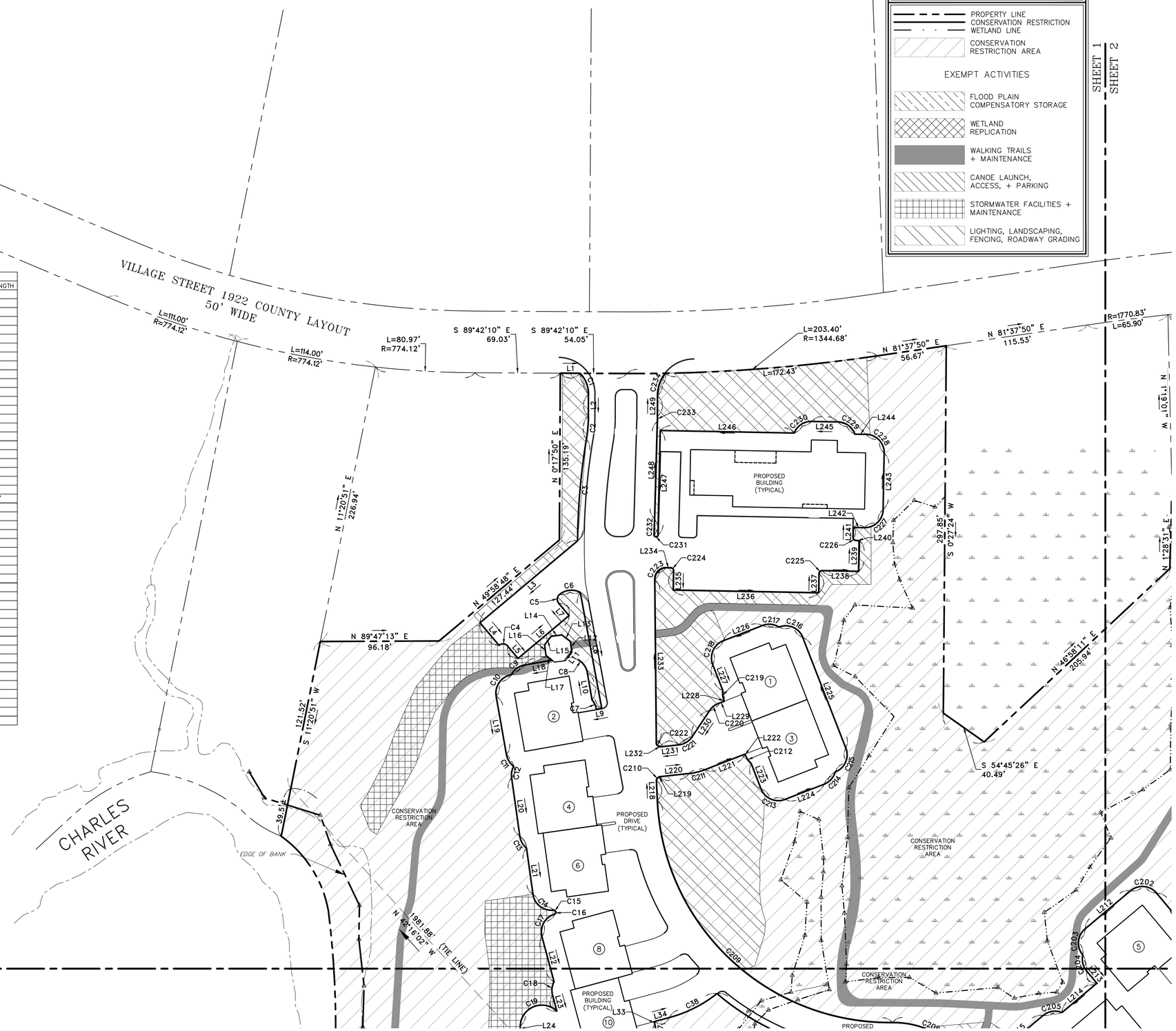
FOR REGISTRY USE ONLY

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S 89° 42' 10" E	16.11'
L2	S 00° 14' 19" W	17.78'
L3	S 49° 58' 48" W	103.24'
L4	S 40° 01' 12" E	24.00'
L5	S 40° 01' 12" E	13.00'
L6	N 49° 58' 48" E	54.00'
L7	N 40° 01' 12" W	13.00'
L8	S 10° 28' 17" E	95.48'
L9	S 80° 00' 00" W	4.56'
L10	N 09° 58' 43" W	22.50'
L11	N 37° 33' 51" E	5.42'
L12	N 07° 26' 09" W	8.76'
L13	N 52° 26' 09" W	8.76'
L14	S 82° 33' 51" W	8.76'
L15	S 37° 33' 51" W	8.76'
L16	S 07° 26' 09" E	8.76'
L17	S 52° 26' 09" E	6.12'
L18	S 80° 00' 00" W	22.61'
L19	S 10° 00' 00" W	48.00'
L20	S 08° 00' 00" E	48.00'
L21	S 08° 00' 00" E	37.80'
L22	S 15° 00' 00" E	37.80'
L212	S 50° 00' 00" W	48.00'
L213	S 40° 00' 00" E	48.00'
L214	S 50° 00' 00" W	34.73'
L215	S 50° 00' 00" W	48.00'
L216	S 48° 26' 47" W	0.65'
L217	N 41° 33' 13" W	48.01'
L218	N 02° 34' 00" W	16.11'
L219	N 06° 09' 59" W	0.50'
L220	N 83° 50' 01" E	24.46'
L221	N 68° 45' 06" E	34.75'
L222	S 21° 14' 54" E	1.00'
L223	S 21° 14' 54" E	22.00'
L224	N 68° 45' 06" E	34.00'
L225	N 21° 14' 54" W	96.00'
L226	S 68° 45' 06" W	34.00'
L227	S 21° 14' 54" E	22.52'
L228	S 21° 14' 54" E	1.00'
L229	S 68° 45' 06" W	5.25'
L230	S 33° 37' 34" W	25.42'
L231	S 83° 50' 01" W	15.39'
L232	N 06° 09' 59" W	0.50'
L233	N 03° 32' 56" W	132.66'
L234	S 89° 11' 08" E	3.57'
L235	S 01° 04' 35" W	15.50'
L236	S 88° 55' 25" E	118.00'
L237	N 01° 04' 35" E	15.50'
L238	S 88° 55' 25" E	29.50'
L239	N 01° 44' 27" E	24.97'
L240	N 88° 13' 22" W	2.79'
L241	N 01° 04' 35" E	8.00'
L242	S 88° 55' 25" E	8.84'
L243	N 01° 04' 35" E	45.67'
L244	N 88° 55' 25" W	8.98'
L245	N 88° 55' 25" W	21.17'
L246	N 88° 55' 25" W	108.53'
L247	S 01° 16' 55" W	84.69'
L248	N 01° 34' 46" E	79.08'
L249	N 00° 14' 18" E	16.92'

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD	CHORD LENGTH
C1	24.50'	18.71'	S 21° 38' 00" E	18.26'
C2	116.50'	18.69'	S 04° 50' 06" W	18.67'
C3	533.50'	82.86'	S 04° 58' 57" W	82.77'
C4	5.00'	7.85'	S 85° 01' 12" E	7.07'
C5	5.00'	7.85'	N 04° 58' 48" E	7.07'
C6	15.00'	18.02'	N 84° 24' 09" E	16.96'
C7	15.00'	8.35'	N 24° 05' 47" W	8.24'
C8	15.00'	21.96'	N 51° 56' 10" W	20.05'
C9	15.00'	13.91'	S 53° 26' 16" W	13.52'
C10	15.00'	23.56'	S 35° 00' 00" W	21.21'
C11	15.00'	11.38'	S 31° 43' 42" W	11.11'
C12	15.00'	9.59'	S 10° 19' 23" W	9.43'
C13	15.00'	11.21'	S 25° 25' 01" E	10.95'
C14	15.00'	23.56'	S 53° 00' 00" E	21.21'
C15	15.00'	2.36'	S 49° 23' 00" E	2.36'
C16	15.00'	1.90'	S 25° 29' 53" W	1.90'
C17	15.00'	23.56'	S 30° 21' 21" W	21.21'
C203	15.00'	23.56'	S 05° 00' 00" W	21.21'
C204	15.00'	13.91'	S 13° 26' 06" E	13.42'
C205	15.00'	16.28'	S 81° 05' 27" W	15.49'
C206	15.00'	23.56'	S 05° 00' 00" W	21.21'
C207	15.00'	13.91'	S 13° 26' 06" E	13.42'
C208	71.50'	61.02'	N 66° 14' 43" W	59.19'
C209	188.50'	289.94'	N 46° 37' 50" W	262.19'
C210	2.50'	3.77'	N 40° 38' 00" E	3.42'
C211	50.00'	13.16'	N 76° 17' 33" E	13.12'
C212	19.36'	8.31'	S 35° 17' 05" E	8.25'
C213	15.00'	23.56'	S 66° 14' 54" E	21.21'
C214	15.00'	13.91'	N 42° 11' 11" E	13.42'
C215	15.00'	23.56'	N 23° 45' 06" E	21.21'
C216	15.00'	23.56'	S 66° 14' 54" E	21.21'
C217	15.00'	13.91'	N 84° 41' 00" W	13.42'
C218	15.00'	23.56'	S 23° 45' 06" W	21.21'
C219	15.00'	7.83'	S 06° 17' 07" E	7.75'
C220	15.00'	9.20'	S 51° 11' 20" W	9.05'
C221	15.00'	13.14'	S 58° 43' 48" W	12.73'
C222	2.50'	4.17'	N 48° 21' 27" W	3.71'
C223	9.50'	14.63'	N 43° 34' 59" E	13.23'
C224	2.50'	3.93'	S 43° 55' 25" E	3.54'
C225	2.50'	3.93'	N 46° 04' 35" E	3.54'
C226	2.50'	3.93'	N 43° 55' 25" W	3.54'
C227	15.00'	23.56'	N 46° 04' 35" E	21.21'
C228	15.00'	23.56'	N 43° 55' 25" W	21.21'
C229	15.00'	18.11'	N 54° 20' 14" W	17.03'
C230	15.00'	18.11'	S 56° 29' 25" W	17.03'
C231	1.54'	4.74'	N 88° 25' 14" W	3.08'
C232	471.50'	12.35'	N 01° 56' 35" E	12.35'
C233	172.50'	4.04'	N 00° 54' 43" E	4.02'
C234	29.50'	4.04'	N 19° 08' 49" E	19.12'

I CERTIFY THAT THE PROPERTY LINES SHOWN HEREON ARE THE LINES DIVIDING EXISTING OWNERSHIPS, AND THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND NO NEW LINES FOR THE DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN, AND THAT THIS PLAN HAS BEEN PREPARED IN CONFORMANCE WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS.

TIMOTHY S. BODAH, P.L.S.



REVISIONS			
NO.	DATE	DESCRIPTION	DR/CK
1	07/20/17	ADDED TO MAIN SHEET SET	BGR/SMO

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

DRAWING:
OPEN SPACE
SHEET 2 OF 7

PLAN SET:
EXHIBIT A

CONECO
Engineers & Scientists
1 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-1355; FAX 508-697-5996
WEBSITE: www.conecoco.com

DATE	02/10/2017
DESIGNED: JEN	CHECKED: TLD
DRAFTED: TPS	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	OSR2

LINE TABLE		
LINE	BEARING	DISTANCE
L135	N 00° 00' 00" E	48.00'
L136	N 00° 00' 00" E	44.52'
L137	N 90° 00' 00" W	42.00'
L138	S 00° 00' 00" E	18.00'
L139	S 00° 00' 00" E	3.03'
L140	S 00° 00' 00" E	5.00'
L141	N 00° 00' 00" W	8.90'
L142	N 00° 00' 00" E	0.50'
L143	N 02° 56' 30" E	28.98'
L144	N 32° 28' 29" E	77.27'
L145	N 01° 16' 46" W	213.43'
L146	N 88° 30' 29" E	0.53'
L147	S 01° 16' 46" E	229.88'
L148	N 58° 00' 00" W	7.40'
L149	N 32° 00' 00" E	1.00'
L150	N 32° 00' 00" E	22.52'
L151	N 58° 00' 00" W	34.00'
L152	S 32° 00' 00" W	48.00'
L153	S 32° 00' 00" W	38.50'
L154	N 78° 00' 27" W	14.49'
L155	S 11° 59' 33" W	37.51'
L156	S 12° 00' 00" W	48.00'
L157	S 03° 00' 00" W	42.05'
L211	N 40° 00' 00" W	48.00'

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD	CHORD LENGTH
C123	15.00'	7.83'	N 14° 57' 48" W	7.75'
C124	15.00'	23.56'	N 45° 00' 00" W	21.21'
C125	15.00'	23.56'	S 45° 00' 00" W	21.21'
C126	15.00'	7.83'	S 14° 57' 48" E	7.75'
C127	15.00'	7.83'	S 14° 57' 48" W	7.75'
C128	4.50'	7.30'	N 43° 31' 45" W	6.53'
C129	138.50'	71.39'	N 17° 42' 29" E	70.60'
C130	236.50'	139.33'	N 15° 35' 51" E	137.32'
C131	24.50'	7.80'	N 07° 50' 48" E	7.77'
C132	9.50'	26.78'	S 82° 15' 34" E	18.75'
C133	24.50'	6.01'	S 45° 33' 34" E	5.99'
C134	208.50'	115.44'	S 14° 34' 55" W	113.97'
C135	15.00'	7.83'	N 17° 02' 12" E	7.75'
C136	15.00'	23.56'	N 13° 00' 00" W	21.21'
C137	15.00'	13.91'	N 84° 33' 54" W	13.42'
C138	15.00'	23.56'	S 77° 21' 21" W	21.21'
C139	15.00'	10.29'	N 12° 21' 21" W	10.09'
C140	15.00'	23.56'	N 13° 00' 00" W	21.21'
C141	15.00'	9.75'	S 23° 29' 56" E	9.58'
C142	15.00'	23.56'	S 56° 59' 33" W	21.21'
C143	15.00'	19.63'	S 49° 29' 43" W	18.26'
C144	15.00'	23.56'	S 33° 00' 00" E	21.21'
C145	15.00'	9.96'	S 38° 09' 53" E	6.90'
C146	15.00'	10.62'	S 23° 16' 51" W	10.40'
C201	15.05'	24.57'	N 06° 50' 51" E	21.93'
C202	15.00'	23.56'	N 85° 00' 00" W	21.21'

FOR REGISTRY USE ONLY

SHEET 1
SHEET 2

VILLAGE STREET
1922 COUNTY LAYOUT
50' WIDE

N/F MARK W. & KIMBERLY LEAVITT 59-61

N/F JAMES & KATHLEEN BABINEAU 69-18

N/F MADALYN CORBETT 69-19

N/F JOAN L. LE & WILHELM MITCHELL 69-16

N/F HENRY R & LORETTA RUDNICKI 69-17

N/F NEIL J. BEHREND 69-20

N/F CAROL KILROY TRUSTEE 69-22

N/F JOHN & ALICE PLYMPTON 69-27

N/F PAUL & KATHLEEN KICKEY 69-28

NARRAGANSETT STREET

CHARLES RIVER ROAD

MOHAWK STREET

R=1770.83'
L=65.90'

N 1°19'01" W
141.18'

S 89°24'34" E
27.07'

N 89°16'40" E
403.00'

N 1°28'31" E
64.74'

S 8°58'11" E
205.94'

S 48°23'25" E
48.49'

N 0°43'25" W
100.00'

S 2°04'27" W
93.61'

S 0°53'29" E
196.48'

S 3°15'25" E
43.86'

S 1°12'55" W
15.84'

S 1°44'37" E
8.18'

N 88°30'29" E
0.53'

C133
81.34'
N 89°16'35" E C132

28.96'
L=27.79'
R=20.00'

N 3°11'55" W
133.73'

S 1°28'31" E
206.80'

PROPOSED BUILDING (TYPICAL)

PROPOSED DRIVE (TYPICAL)

CONSERVATION RESTRICTION AREA

CONSERVATION RESTRICTION AREA

SHEET 2
SHEET 4

LEGEND

- PROPERTY LINE
- CONSERVATION RESTRICTION
- WETLAND LINE
- CONSERVATION RESTRICTION AREA

EXEMPT ACTIVITIES

- FLOOD PLAIN COMPENSATORY STORAGE
- WETLAND REPLICATION
- WALKING TRAILS + MAINTENANCE
- CANOE LAUNCH, ACCESS, + PARKING
- STORMWATER FACILITIES + MAINTENANCE
- LIGHTING, LANDSCAPING, FENCING, ROADWAY GRADING

I CERTIFY THAT THE PROPERTY LINES SHOWN HEREON ARE THE LINES DIVIDING EXISTING OWNERSHIPS, AND THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND NO NEW LINES FOR THE DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN, AND THAT THIS PLAN HAS BEEN PREPARED IN CONFORMANCE WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS.

TIMOTHY S. BODAH, P.L.S.

40' 0 40' 80'
SCALE IN FEET

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	07/20/17	ADDED TO MAIN SHEET SET	BGR/SMO

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
PLAN SET:
EXHIBIT A

OPEN SPACE
SHEET 3 OF 7

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-1355; FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	02/10/2017
DESIGNED: JEN	CHECKED: TLD
DRAFTED: TPS	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	OSR3

FOR REGISTRY USE ONLY

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD	CHORD LENGTH
C18	15.00'	11.21'	S 06° 25' 00" W	10.95'
C19	17.50'	40.42'	S 67° 49' 43" W	32.02
C20	127.50'	28.91'	S 08° 09' 21" W	28.85'
C21	22.50'	8.00'	S 04° 28' 10" W	7.96'
C22	22.50'	9.06'	S 04° 28' 10" W	9.02'
C23	22.50'	8.96'	S 03° 14' 20" W	9.90'
C24	130.50'	26.75'	S 02° 18' 07" E	26.70'
C25	17.50'	37.87'	S 57° 20' 11" E	30.90'
C26	58.50'	1.28'	N 61° 17' 58" E	1.28'
C27	17.50'	19.07'	N 30° 41' 57" E	18.14'
C28	55.50'	46.87'	N 23° 40' 06" E	45.49'
C29	22.50'	14.28'	N 29° 40' 36" E	14.05'
C30	127.50'	48.36'	N 22° 21' 19" E	48.07'
C31	25.50'	11.49'	N 46° 07' 40" E	11.39'
C32	16.50'	5.29'	N 49° 51' 15" E	5.27'
C33	124.50'	6.81'	N 42° 14' 29" E	6.81'
C34	16.50'	17.75'	N 12° 59' 13" E	16.91'
C35	16.50'	15.64'	N 12° 59' 13" E	16.91'
C36	15.00'	23.52'	N 29° 55' 28" E	21.19'
C37	15.00'	11.21'	N 06° 25' 00" E	10.95'
C38	106.00'	43.37'	N 63° 16' 44" E	43.07'
C39	216.50'	154.96'	S 70° 11' 26" E	151.67'
C40	43.50'	37.31'	S 66° 07' 26" E	36.18
C41	15.00'	8.86''	N 55° 16' 55" W	8.73'
C42	15.00'	23.56'	N 87° 00' 00" W	21.21'
C43	15.00'	13.91'	N 21° 26' 06" E	13.42'
C44	15.00'	23.56'	N 03° 00' 00" E	21.21'
C45	15.00'	10.36'	N 61° 46' 45" W	10.15'
C46	15.00'	23.56'	S 87° 00' 00" E	21.21'
C47	15.00'	13.91'	N 74° 33' 54" E	13.42'
C48	15.00'	13.91'	N 07° 26' 06" E	13.42'
C49	15.00'	23.56'	S 11° 00' 00" E	21.21'
C50	15.00'	11.21'	N 77° 25' 00" E	10.95'
C51	15.00'	16.28'	N 87° 05' 27" W	15.49'
C52	15.00'	23.56'	S 25° 00' 00" W	21.21'
C53	15.00'	16.28'	S 51° 05' 27" E	15.49'
C55	71.50'	49.21'	S 45° 52' 20"W	48.24'
C56	145.50'	156.41'	S 56° 57' 04" W	148.98'
C57	161.50'	11.37'	S 85° 43' 43" W	11.37'
C58	166.50'	82.27'	S 69° 33' 24" W	81.43'
C59	15.00'	13.91'	N 20° 26' 06" E	13.42'
C60	15.00'	23.56'	N 02° 00' 00" E	21.21'
C61	15.00'	9.87'	N 61° 51' 34" W	9.70'
C62	15.00'	11.03'	N 61° 51' 34" W	9.70'
C63	15.00'	10.88'	N 55° 46' 20" W	10.64'
C64	15.00'	16.28'	N 66° 05' 27" W	15.49'
C65	15.00'	23.56'	N 80° 00' 00" W	21.21'
C66	15.00'	13.55'	S 09° 07' 22" E	13.09'
C67	15.63'	13.55'	S 16° 50' 40" E	12.84'
C68	5.00'	6.90'	N 86° 01' 19" W	6.37'
C69	20.91'	20.06'	S 82° 18' 31" W	19.30'
C70	15.00'	22.45'	S 11° 07' 44" W	20.41'
C71	15.00'	23.56'	S 09° 00' 00" W	21.21'
C72	15.00'	23.56'	S 81° 00' 00" E	21.21'
C73	15.00'	7.83'	N 39° 02' 12" E	7.75'
C74	15.00'	7.83'	N 68° 57' 48" E	7.75'
C75	4.99'	7.81'	S 08° 43' 41" W	7.04'
C76	5.00'	7.81'	S 81° 48' 56" E	7.04'
C77	15.00'	7.85'	S 37° 55' 02" W	7.76'
C78	15.00'	23.56'	S 07° 54' 45" W	21.21'
C79	15.00'	13.91'	S 63° 39' 09" E	13.42'
C80	15.00'	23.56'	S 82° 05' 15" E	21.21'
C81	15.00'	16.28'	N 21° 49' 15" E	15.49'
C82	15.00'	23.56'	S 07° 54' 45" E	21.21'
C83	15.00'	13.91'	N 10° 31' 21" W	13.42'
C84	24.50'	32.64'	S 05° 23' 48" E	30.28'
C85	161.50'	100.26'	S 14° 59' 26" W	98.65'
C86	75.30'	87.66'	S 29° 34' 36" W	82.79'
C204	15.00'	13.91'	S 13° 26' 06" E	13.42'
C205	15.00'	16.28'	S 81° 05' 27" W	15.49'
C206	15.00'	23.56'	S 05° 00' 00" W	21.21'
C207	15.00'	13.91'	S 13° 26' 06" E	13.42'
C208	71.50'	61.02'	N 66° 14' 43" W	59.19'
C209	188.50'	289.94'	N 46° 37' 50" W	262.19'

LINE TABLE		
LINE	BEARING	DISTANCE
L22	S 15° 00' 00" E	37.80'
L23	S 15° 00' 00" E	13.43'
L24	S 01° 39' 35" W	4.43'
L25	S 14° 39' 05" W	7.44'
L26	S 14° 39' 05" W	1.10'
L27	S 08° 10' 25" E	11.45'
L28	S 03° 34' 12" W	37.59'
L29	S 04° 39' 10" W	52.95'
L30	N 17° 50' 07" W	3.75'
L31	N 75° 00' 00" E	25.87'
L32	N 15° 00' 00" W	16.80'
L33	N 15° 00' 00" W	2.00'
L34	N 75° 00' 00" E	12.83'
L35	S 41° 33' 11" E	14.78'
L36	S 48° 00' 00" W	8.12'
L37	N 42° 00' 00" W	22.00'
L38	S 48° 00' 00" W	34.00'
L39	S 42° 00' 00" E	48.00'
L40	S 42° 00' 00" E	38.45'
L41	N 48° 00' 00" E	2.30'
L42	S 34° 00' 00" W	4.91'
L43	S 56° 00' 00" E	48.00'
L44	S 56° 00' 00" E	41.80'
L45	S 57° 27' 11" E	10.99'
L46	S 20° 00' 00" E	100.00'
L51	S 26° 09' 21" W	36.93'
L52	N 06° 17' 19" W	5.00'
L53	N 47° 00' 00" E	37.93'
L54	N 42° 49' 43" W	96.00'
L55	N 35° 00' 00" W	48.00'
L56	N 35° 00' 00" W	42.05'
L57	N 35° 00' 00" W	5.73'
L58	S 55° 00' 00" W	2.79'
L59	N 35° 00' 00" W	14.90'
L60	S 55° 00' 00" W	38.50'
L61	S 35° 00' 00" E	18.12'
L62	S 35° 00' 00" E	16.80'
L63	S 55° 00' 00" W	5.72'
L64	N 36° 31' 54" W	6.13'
L65	S 54° 17' 29" W	22.00'
L66	S 35° 38' 38" E	61.96'
L67	S 54° 00' 00" W	48.00'
L68	S 54° 00' 00" W	37.04'
L69	S 36° 00' 00" E	42.00'
L70	N 54° 00' 00" E	18.00'
L71	N 54° 00' 00" E	3.03'
L72	N 54° 00' 00" E	5.10'
L73	S 35° 06' 50" E	6.00'
L74	S 53° 24' 44" W	31.98'
L75	N 67° 45' 44" W	9.65'
L76	S 53° 27' 23" W	27.67'
L77	S 36° 32' 37" E	38.50'
L78	N 53° 27' 23" E	27.67'
L79	N 05° 19' 31" W	9.65'
L80	N 53° 27' 23" E	22.87'
L81	S 37° 05' 15" E	12.78'
L82	S 52° 54' 45" W	1.00'
L83	S 52° 56' 02" W	22.50'
L84	S 37° 05' 15" E	34.00'
L85	N 52° 54' 45" E	48.00'
L86	S 52° 54' 45" W	34.73'
L87	N 35° 49' 50" W	22.60'
L88	S 43° 34' 03" E	26.51'
L213	S 40° 00' 00" E	48.00'
L214	S 50° 00' 00" W	34.73'
L215	S 50° 00' 00" W	48.00'
L216	S 48° 26' 47" W	0.65'
L217	N 41° 33' 13" W	48.01'

I CERTIFY THAT THE PROPERTY LINES SHOWN HEREON ARE THE LINES DIVIDING EXISTING OWNERSHIPS, AND THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND NO NEW LINES FOR THE DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN, AND THAT THIS PLAN HAS BEEN PREPARED IN CONFORMANCE WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS.

TIMOTHY S. BODAH, P.L.S.

40' 0 40' 80'
SCALE IN FEET

SHEET 1
SHEET 3

LEGEND

- PROPERTY LINE
- CONSERVATION RESTRICTION
- WETLAND LINE
- CONSERVATION RESTRICTION AREA

EXEMPT ACTIVITIES

- FLOOD PLAIN COMPENSATORY STORAGE
- WETLAND REPLICATION
- WALKING TRAILS + MAINTENANCE
- CANOE LAUNCH, ACCESS, + PARKING
- STORMWATER FACILITIES + MAINTENANCE
- LIGHTING, LANDSCAPING, FENCING, ROADWAY GRADING

TOWN OF FRANKLIN

CONSERVATION RESTRICTION AREA
PROPOSED BUILDING (TYPICAL)
PROPOSED DRIVE (TYPICAL)
CHARLES RIVER
SHEET 3
SHEET 4
SHEET 3
SHEET 5
44

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	07/20/17	ADDED TO MAIN SHEET SET	BOR/SMO

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

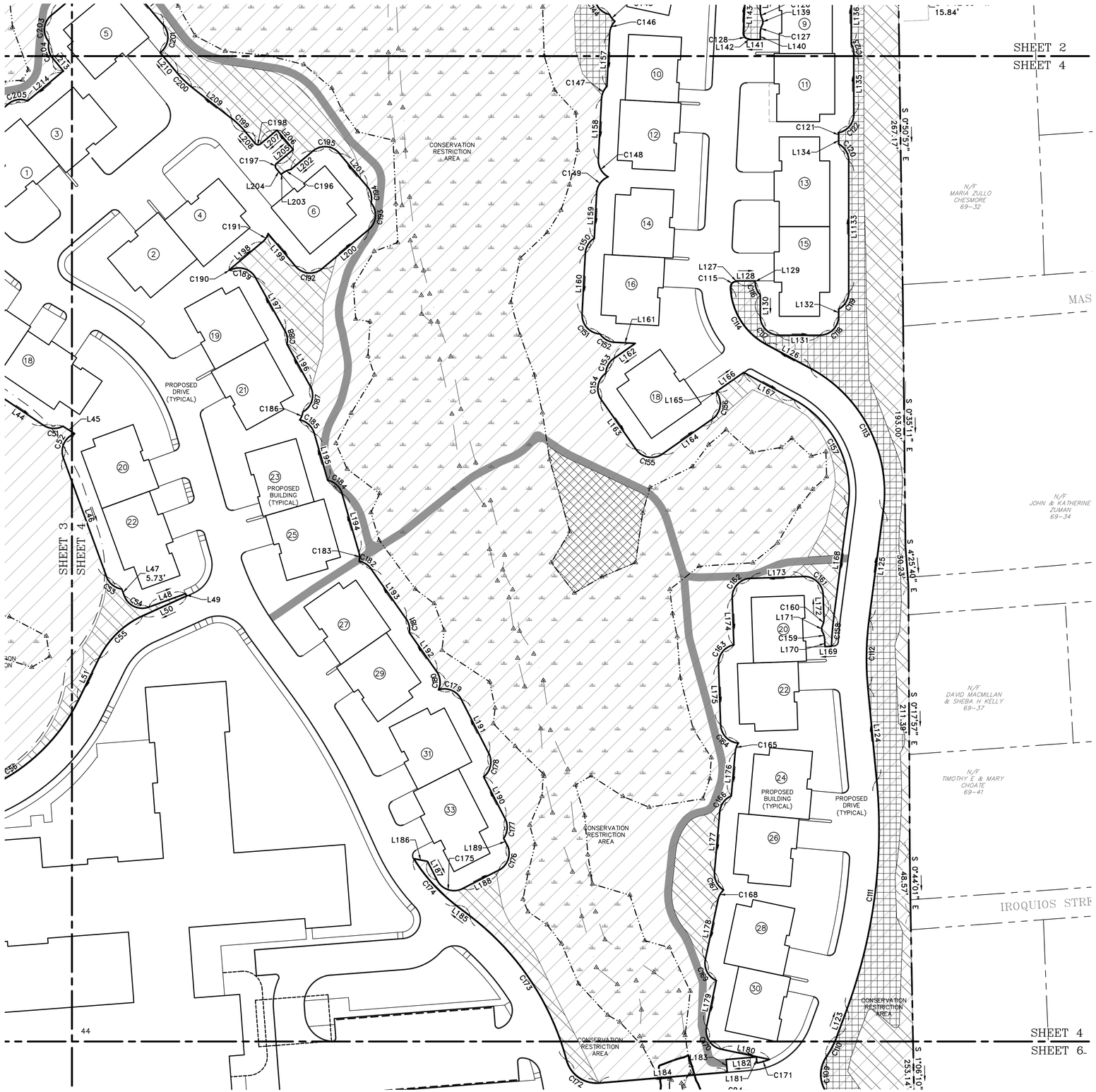
PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

DRAWING:
OPEN SPACE
SHEET 4 OF 7

PLAN SET:
EXHIBIT A

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conecco.com

DATE	02/10/2017
DESIGNED: JEN	CHECKED: TLD
DRAFTED: TPS	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	OSR4



LINE TABLE		
LINE	BEARING	DISTANCE
L46	S 20° 00' 00" E	100.00'
L47	S 20° 00' 00" E	5.73'
L48	N 70° 00' 00" E	31.18'
L49	S 24° 24' 41" E	1.90'
L50	S 65° 35' 19" W	38.13'
L51	S 26° 09' 21" W	36.93'
L123	N 20° 13' 44" E	22.71'
L124	N 05° 25' 17" W	73.91'
L125	N 07° 27' 02" E	87.14'
L126	N 61° 37' 00" W	40.20'
L127	N 00° 00' 00" E	0.50'
L128	N 90° 00' 00" E	15.03'
L129	S 00° 00' 00" E	1.00'
L130	S 00° 00' 00" E	16.80'
L131	N 90° 00' 00" E	32.00'
L132	N 00° 00' 00" E	5.73'
L133	N 00° 00' 00" E	104.00'
L134	N 00° 00' 00" E	5.73'
L135	N 00° 00' 00" E	48.00'
L157	S 03° 00' 00" W	42.05'
L158	S 03° 00' 00" W	48.00'
L159	S 03° 00' 00" W	35.65'
L160	S 03° 00' 00" W	48.00'
L161	S 87° 00' 00" E	16.30'
L162	S 55° 00' 00" W	20.63'
L163	S 35° 00' 00" E	48.00'
L164	N 55° 00' 00" E	48.00'
L165	N 35° 00' 00" W	1.00'
L166	N 55° 00' 00" E	26.72'
L167	S 61° 37' 00" E	45.14'
L168	S 07° 27' 02" W	87.14'
L169	S 88° 00' 00" W	5.15'
L170	N 02° 00' 00" W	5.00'
L171	N 02° 00' 00" W	3.03'
L172	N 02° 00' 00" W	18.00'
L173	S 88° 00' 00" W	42.00'
L174	S 02° 00' 00" E	37.18'
L175	S 02° 00' 00" E	48.00'
L176	S 05° 00' 00" W	34.73'
L177	S 05° 00' 00" W	48.00'
L178	S 12° 00' 00" W	48.00'
L179	S 12° 00' 00" W	37.30'
L180	S 78° 00' 00" E	39.08'
L181	N 04° 50' 53" W	4.81'
L182	S 85° 09' 07" W	24.00'
L183	S 04° 50' 53" E	10.00'
L184	S 85° 09' 07" W	101.79'
L185	N 52° 49' 44" W	12.96'
L186	S 78° 58' 59" E	11.07'
L187	S 27° 00' 00" E	16.80'
L188	N 63° 00' 00" E	32.00'
L189	N 27° 00' 00" W	5.73'
L190	N 27° 00' 00" W	37.30'
L191	N 27° 00' 00" W	48.00'
L192	N 35° 00' 00" W	37.66'
L193	N 35° 00' 00" W	48.00'
L194	N 16° 00' 00" W	48.00'
L195	N 16° 00' 00" W	38.73'
L196	N 29° 00' 00" W	38.08'
L197	N 29° 00' 00" W	48.00'
L198	N 50° 00' 00" E	34.35'
L199	S 40° 00' 00" E	34.35'
L200	N 50° 00' 00" E	48.00'
L201	N 40° 00' 00" W	34.00'
L202	S 50° 00' 00" W	22.52'
L203	S 50° 00' 00" W	1.00'
L204	N 40° 00' 00" W	6.00'
L205	N 50° 00' 00" E	17.00'
L206	N 40° 00' 00" W	20.00'
L207	S 50° 00' 00" W	17.00'
L208	N 40° 00' 00" W	11.95'
L209	N 51° 50' 37" W	40.02'
L210	N 40° 00' 00" W	21.52'

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD	CHORD LENGTH
C53	15.00'	16.28'	S 51° 05' 27" E	15.49'
C54	15.00'	23.56'	S 65° 00' 00" E	21.21'
C55	71.50'	49.21'	S 45° 52' 20"W	48.24'
C56	145.50'	156.41'	S 56° 57' 04" W	148.98'
C110	76.50'	18.78'	N 27° 15' 37" E	18.73'
C111	411.50'	184.22'	N 07° 24' 13" E	182.69'
C112	238.50'	53.58'	N 01° 00' 52" E	53.47'
C113	111.50'	134.41'	N 27° 04' 59" W	126.42'
C114	53.50'	55.44'	N 31° 55' 52" W	52.99'
C115	4.50'	7.24'	N 43° 52' 38" E	6.49'
C116	15.00'	11.21'	N 21° 25' 00" W	10.95'
C117	15.00'	23.56'	S 45° 00' 00" E	21.21'
C118	15.00'	23.56'	N 45° 00' 00" E	21.21'
C119	15.00'	16.28'	N 31° 05' 27" E	15.49'
C120	15.00'	16.28'	N 31° 05' 27" E	15.49'
C121	15.00'	3.26	N 06° 13' 41" W	3.26'
C122	15.00'	20.90'	N 39° 55' 05" E	19.25'
C123	15.00'	7.83'	N 14° 57' 48" W	7.75'
C147	15.00'	10.88'	S 23° 46' 21" W	10.64'
C148	15.00'	16.82'	S 29° 07' 40" E	15.95'
C149	15.00'	16.77'	S 35° 01' 50" W	15.92'
C150	15.00'	14.51'	S 30° 42' 51" W	13.95'
C151	15.00'	23.56'	S 42° 00' 00" E	21.21'
C152	15.00'	13.91'	S 60° 26' 06" E	13.42'
C153	15.00'	13.91'	S 26° 26' 06" W	13.42'
C154	15.00'	23.56'	S 10° 00' 00" W	21.21'
C155	15.00'	23.56'	S 80° 00' 00" E	21.21'
C156	15.00'	23.56'	N 10° 00' 00" E	21.21'
C157	83.50'	100.65'	S 27° 04' 59" E	94.67'
C158	266.50'	24.79'	S 04° 47' 10" W	24.78'
C159	15.00'	7.83'	N 16° 57' 48" W	7.75'
C160	15.00'	7.83'	N 12° 57' 48" E	7.75'
C161	15.00'	23.56'	N 47° 00' 00" W	21.21'
C162	15.00'	23.56'	S 43° 00' 00" W	21.21'
C163	15.00'	21.25'	S 38° 35' 05" W	19.52'
C164	15.00'	22.19'	S 44° 22' 23" E	20.22'
C165	15.00'	7.79'	S 19° 52' 17" W	7.70'
C166	15.00'	16.29'	S 36° 06' 17" W	15.50'
C167	15.00'	16.72'	S 26° 56' 09" E	15.87'
C168	15.00'	9.15'	S 29° 28' 48" W	9.01'
C169	15.00'	20.54'	S 27° 13' 53" E	18.97'
C170	15.00'	23.56'	S 33° 00' 00" E	21.21'
C171	48.50'	10.32'	S 74° 01' 00" W	10.31'
C172	24.50'	34.20'	N 54° 51' 28" W	31.49'
C173	211.50'	140.13'	N 33° 50' 53" W	137.58'
C174	138.50'	50.74'	N 42° 20' 04" W	50.45'
C175	15.00'	23.56'	S 72° 00' 00" E	21.21'
C176	15.00'	23.56'	N 18° 00' 00" E	21.21'
C177	15.00'	16.28'	N 04° 05' 27" E	15.49'
C178	15.00'	20.54'	N 12° 13' 53" E	18.97'
C179	15.00'	21.21'	N 67° 30' 22" W	19.49'
C180	15.00'	15.27'	N 05° 50' 04" W	14.62'
C181	15.00'	11.41'	N 13° 12' 50" W	11.13'
C182	15.00'	11.78'	N 57° 30' 26" W	11.48'
C183	15.00'	7.46'	N 01° 44' 36" W	7.39'
C184	15.00'	16.28'	N 47° 05' 27" W	15.49'
C185	15.00'	16.45'	N 47° 25' 23" W	15.64'
C186	15.00'	6.91'	N 21° 04' 05" E	6.85'
C187	15.00'	23.56'	N 16° 00' 00" E	21.21'
C188	15.00'	10.84'	N 08° 17' 23" W	10.61'
C189	15.00'	23.56'	N 74° 00' 00" W	21.21'
C190	15.00'	0.67'	N 67° 09' 09" W	0.67'
C191	15.00'	8.35'	N 34° 03' 34" E	8.24'
C192	15.00'	23.56'	S 85° 00' 00" E	21.21'
C193	15.00'	23.56'	N 05° 00' 00" E	21.21'
C194	15.00'	13.91'	N 13° 26' 06" W	13.42'
C195	15.00'	23.56'	N 85° 00' 00" W	21.21'
C196	15.00'	7.83'	S 64° 57' 48" W	7.75'
C197	3.00'	4.71'	N 05° 00' 00" E	4.24'
C198	3.00'	4.71'	N 85° 00' 00" W	4.24'
C199	75.00'	15.50'	N 45° 55' 18" W	15.48'
C200	75.00'	15.50'	N 45° 55' 18" W	15.48'

I CERTIFY THAT THE PROPERTY LINES SHOWN HEREON ARE THE LINES DIVIDING EXISTING OWNERSHIPS, AND THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND NO NEW LINES FOR THE DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN, AND THAT THIS PLAN HAS BEEN PREPARED IN CONFORMANCE WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS.

TIMOTHY S. BODAH, P.L.S.

LEGEND

- PROPERTY LINE
- CONSERVATION RESTRICTION
- WETLAND LINE
- CONSERVATION RESTRICTION AREA
- ~~EXEMPT ACTIVITIES~~
- FLOOD PLAIN COMPENSATORY STORAGE
- WETLAND REPLICATION
- WALKING TRAILS + MAINTENANCE
- CANOE LAUNCH, ACCESS, + PARKING
- STORMWATER FACILITIES + MAINTENANCE
- LIGHTING, LANDSCAPING, FENCING, ROADWAY GRADING

40' 0 40' 80'
SCALE IN FEET

FOR REGISTRY USE ONLY

REVISIONS				
NO.	DATE	DESCRIPTION	DR/CK	
1	07/20/17	ADDED TO MAIN SHEET SET	BOR/SMO	

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

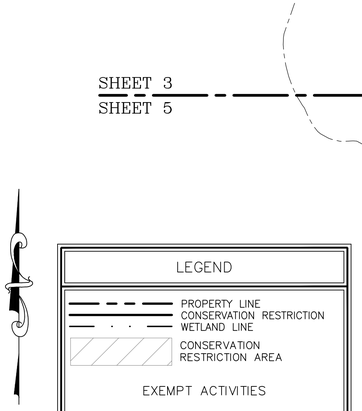
DRAWING:
OPEN SPACE
SHEET 5 OF 7

PLAN SET:
EXHIBIT A

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	02/10/2017
DESIGNED: JEN	CHECKED: TLD
DRAFTED: TPS	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	OSR5

SHEET 3
SHEET 5



LINE TABLE		
LINE	BEARING	DISTANCE
L89	S 04° 22' 15" E	99.00'
L90	N 85° 37' 45" E	7.00'
L91	S 04° 22' 15" E	13.50'
L92	N 85° 37' 45" E	111.01'
L93	S 04° 10' 55" E	61.52'
L94	N 85° 49' 40" E	221.25'

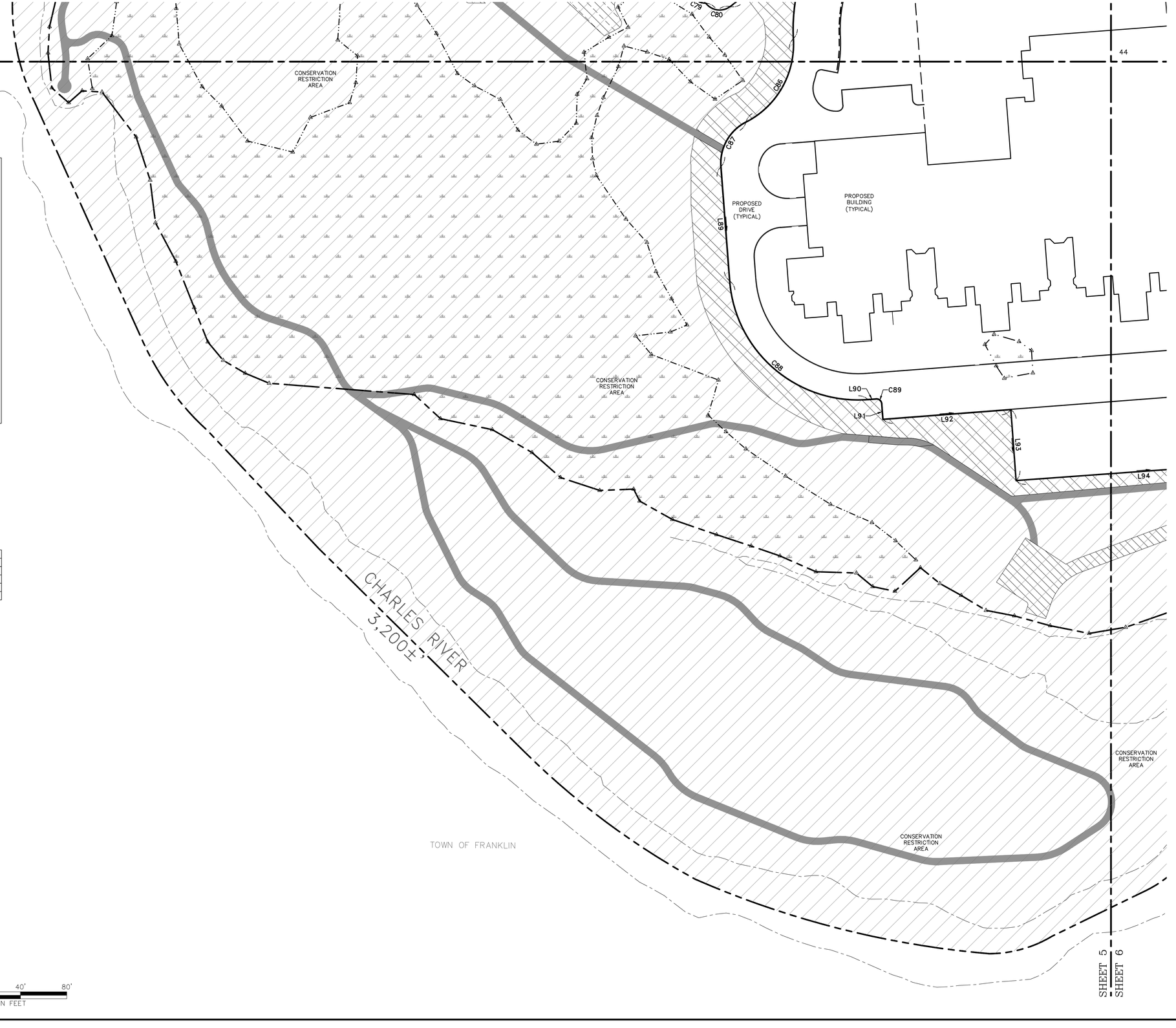
CURVE TABLE				
CURVE	RADIUS	ARC	CHORD	CHORD LENGTH
C86	75.30'	87.66'	S 29° 34' 36" W	82.79'
C87	40.00'	47.03'	S 29° 18' 39" W	44.37'
C88	111.50'	175.14'	S 49° 22' 15" E	157.68'
C89	4.50'	7.07'	S 49° 22' 15" E	6.36'

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TIMOTHY S. BODAH, P.L.S.

FOR REGISTRY USE ONLY

40' 0 40' 80'
SCALE IN FEET



REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	07/20/17	ADDED TO MAIN SHEET SET	BGR/SMO

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

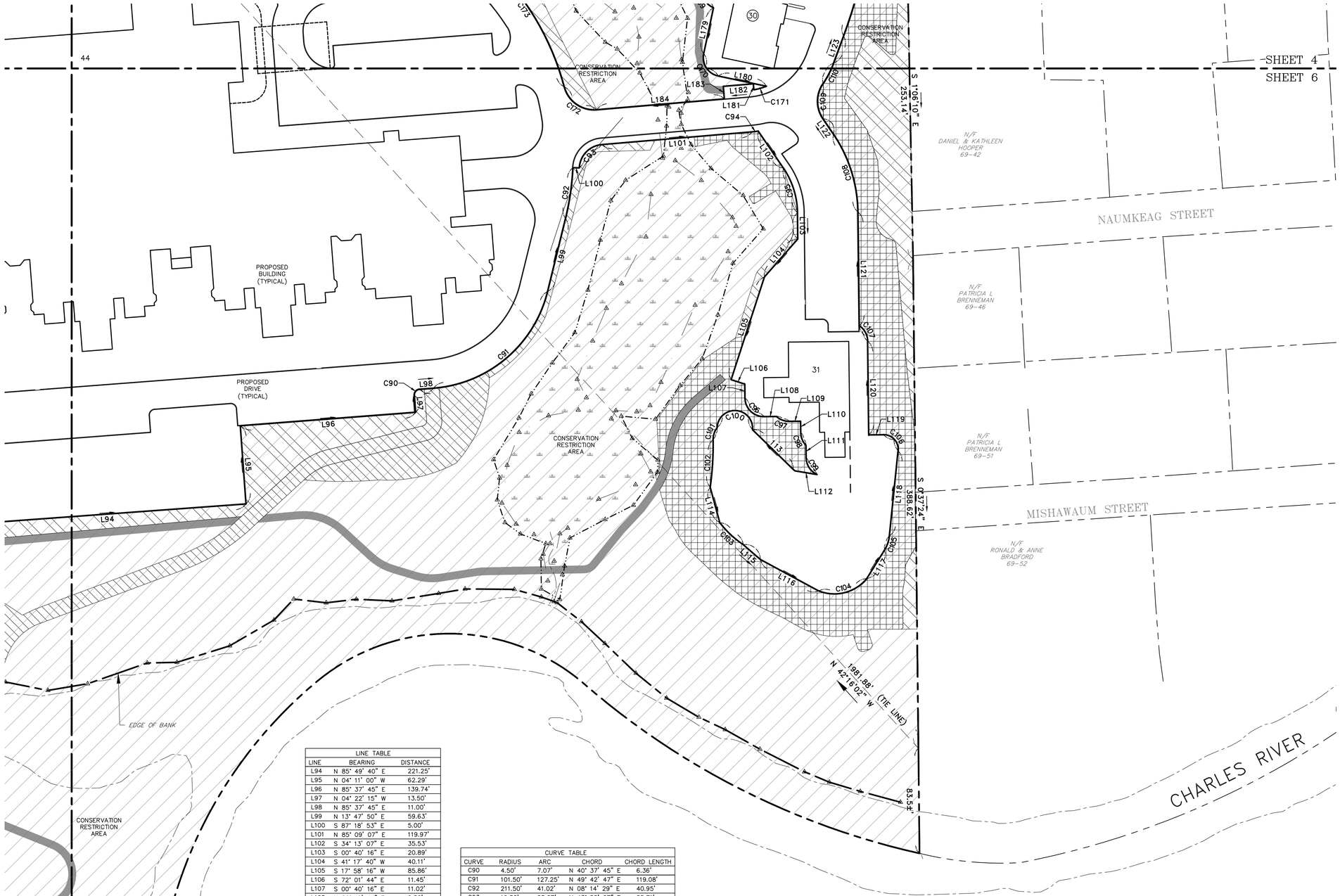
DRAWING:
OPEN SPACE
SHEET 6 OF 7

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACUSETTS 02053

PLAN SET:
EXHIBIT A

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355 FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	02/10/2017
DESIGNED: JEN	CHECKED: TLD
DRAFTED: TPS	IN CHARGE: SMO
SCALE:	1"=40'
PROJECT NO.	8548.0
SHEET NO.	OSR6



LINE TABLE		
LINE	BEARING	DISTANCE
L94	N 85° 49' 40" E	221.25'
L95	N 04° 11' 00" W	62.29'
L96	N 85° 37' 45" E	139.74'
L97	N 04° 22' 15" W	13.50'
L98	N 85° 37' 45" E	11.00'
L99	N 13° 47' 50" E	59.63'
L100	S 87° 18' 53" E	5.00'
L101	N 85° 09' 07" E	119.97'
L102	S 34° 13' 07" E	35.53'
L103	S 00° 40' 16" E	20.89'
L104	S 41° 17' 40" W	40.11'
L105	S 17° 58' 16" W	85.86'
L106	S 72° 01' 44" E	11.45'
L107	S 00° 40' 16" E	11.02'
L108	N 89° 19' 44" E	9.80'
L109	N 89° 19' 44" E	9.00'
L110	S 00° 40' 16" E	9.00'
L111	S 00° 40' 16" E	9.80'
L112	N 80° 35' 28" W	17.63'
L113	N 45° 40' 16" W	45.25'
L114	S 15° 12' 06" E	29.37'
L115	S 49° 07' 19" E	17.91'
L116	S 61° 37' 53" E	52.66'
L117	N 31° 57' 05" E	26.97'
L118	N 05° 48' 37" E	68.32'
L119	S 89° 19' 44" W	11.70'
L120	N 00° 40' 16" W	74.50'
L121	N 00° 40' 16" W	90.39'
L122	N 34° 13' 07" W	14.87'
L123	N 20° 13' 44" E	22.71'
L179	S 12° 00' 00" W	37.30'
L180	S 78° 00' 00" E	39.08'
L181	N 04° 50' 53" W	4.81'
L182	S 85° 09' 07" W	24.00'
L183	S 04° 50' 53" E	10.00'
L184	S 85° 09' 07" W	101.79'

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD	CHORD LENGTH
C90	4.50'	7.07'	N 40° 37' 45" E	6.36'
C91	101.50'	127.25'	N 49° 42' 47" E	119.08'
C92	211.50'	41.02'	N 08° 14' 29" E	40.95'
C93	19.50'	28.07'	N 43° 55' 07" E	25.71'
C94	81.50'	4.95'	N 83° 24' 37" E	4.95'
C95	64.42'	37.72'	S 17° 26' 42" E	37.18'
C96	15.00'	23.56'	S 45° 40' 16" E	21.21'
C97	15.00'	11.21'	S 69° 15' 16" E	10.95'
C98	15.00'	11.21'	S 22° 05' 16" E	10.95'
C99	15.00'	16.83'	S 32° 49' 16" E	15.96'
C100	14.13'	45.13'	N 86° 48' 35" W	28.25'
C101	16.50'	10.00'	S 18° 47' 23" W	9.85'
C102	246.93'	37.93'	S 03° 29' 06" W	37.90'
C103	78.03'	25.67'	S 46° 50' 09" E	25.56'
C104	33.34'	42.14'	N 75° 40' 06" E	39.39'
C105	25.50'	11.63'	N 18° 52' 51" E	11.53'
C106	11.50'	19.37'	N 42° 25' 50" W	17.16'
C107	15.00'	14.53'	N 28° 24' 44" W	13.96'
C108	112.50'	65.87'	N 17° 26' 42" W	64.93'
C109	24.50'	29.30'	N 00° 02' 11" E	27.58'
C110	76.50'	18.78'	N 27° 15' 37" E	18.73'
C170	15.00'	23.56'	S 33° 00' 00" E	21.21'
C171	48.50'	10.32'	S 74° 01' 00" W	10.31'
C172	24.50'	34.20'	N 54° 51' 28" W	31.49'
C173	211.50'	34.20'	N 33° 50' 53" W	137.58'

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TIMOTHY S. BODAH, P.L.S.

40' 0 40' 80'
SCALE IN FEET

FOR REGISTRY USE ONLY

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK
1	07/20/17	ADDED TO MAIN SHEET SET	BGR/SMO

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
OPEN SPACE
SHEET 7 OF 7

PROJECT:
SALMON HEALTH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
EXHIBIT A

CONECO
Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.conecco.com

DATE 02/10/2017

DESIGNED: JEN	CHECKED: TLD
DRAFTED: TPS	IN CHARGE: SMO

SCALE: 1"=40'

PROJECT NO. 8548.0

SHEET NO.
OSR7

RECEIVED
JUN - 1 2017
TOWN CLERK

TOWN OF MEDWAY
Planning & Economic Development Board
155 Village Street
Medway, Massachusetts 02053

Andy Rodenhiser, Chairman
Robert K. Tucker, Vice-Chairman
Thomas A. Gay, Clerk
Matthew J. Hayes, P.E.
Richard Di Iulio

June 1, 2017

Minor Modification
ADULT RETIREMENT COMMUNITY PLANNED UNIT DEVELOPMENT (ARCPUD)
SPECIAL PERMIT
Continuing Care Management, LLC
The Willows at Medway and Whitney Place
259, 261, 261R and 263 Village Street

At its duly posted meeting on May 23, 2017, the Medway Planning and Economic Development Board considered the request of Dario D. DiMare of Dario Designs, Inc. dated May 2, 2017, on behalf of Jeff Robinson of Continuing Care Management LLC of Westborough, MA, to modify the ARCPUD special permit issued by the Board on March 24, 2016 authorizing the development of a 225 unit independent and assisted senior living community at 259, 261, 261R and 263 Village Street, and the corresponding unendorsed ARCPUD plan dated 6-12-15, last revised 2-18-16.

The proposed minor modification reflects changes developed during the preparation of construction drawings and involves the following revisions to the design of the main building, which was originally planned to be a 318,229 sq. ft. building:

- Reducing the width of the building's South Wing corridor from 8' to 6'.
- Reconfiguring the end units of the building's South Wing and reducing the overall length of the South Wing by 48' on the second, third and fourth floors.
- Reducing the corridor width of the attached independent living cottages from 8' to 6'.
- Reducing the unit size of the attached independent living cottages.
- Increasing the number of parking spaces in the Garage located in the South Wing by 1 space.
- Adjusting the exterior elevation bump out elements to align with the revised floor plans.

These changes will result in:

- Reduction in the amount of impervious area by 8,931 sq. ft. without any reduction in the capacity of the site's stormwater drainage system, thus resulting in a net increase in drainage capacity.
- Reduction in the overall floor plan by 17,916 sq. ft. from 318,229 sq. ft. to 300,313 sq. ft.

Telephone: 508-533-3291 Fax: 508-321-4987
planningboard@townofmedway.org

Upon review of the proposed modification, the Planning and Economic Development Board determined that the proposed reductions as outlined are minor in nature and will not be detrimental to the achievement of planned senior living community as originally as approved. Accordingly, the Planning and Economic Development Board, at its May 23, 2017 meeting, approved the minor modification to the ARCPUD decision and plan as described herein.

CONDITIONS

1. This document shall be recorded at the Norfolk County Registry of Deeds at such time as the original ARCPUD special permit is recorded.
2. The ARCPUD plan for the subject development to be presented for the Board's endorsement and subsequent recording at the Norfolk County Registry of Deeds shall be revised to reflect all of the above noted changes.
3. The planned exterior changes shall not alter the design aesthetic of the original plan with all of the materials and colors remaining the same.

Attest: Susan E. Affleck-Childs June 1, 2017
Susan E. Affleck-Childs
Planning and Economic Development Coordinator
Date

cc: Jack Mee, Building Inspector/Zoning Enforcement Officer

REVISIONS

NO.	DATE	DESCRIPTION	DR/CK

PREPARED FOR:
CONTINUING CARE MANAGEMENT, LLC
1 LYMAN STREET
WESTBOROUGH, MASSACHUSETTS 01581

DRAWING:
MINOR MODIFICATION APPROVAL LETTER

PROJECT:
SALMON HEATH AND RETIREMENT COMMUNITY
259, 261, 261R AND 263 VILLAGE STREET
MEDWAY, MASSACHUSETTS 02053

PLAN SET:
ARCPUD SPECIAL PERMIT SITE PLANS

CONECO Engineers & Scientists
4 FIRST STREET, BRIDGEWATER, MASSACHUSETTS 02324
PHONE 508-697-3191 OR 800-548-3355; FAX 508-697-5996
WEBSITE: www.coneco.com

DATE	12/11/2017
DESIGNED: NA	CHECKED: JEN
DRAFTED: DJD	IN CHARGE: SMO
SCALE:	NA
PROJECT NO.	8548.0
SHEET NO.	MM