DOLLAR GENERAL®

APPROVED WITH CONDITIONS
*Approval of this set of plans does not include the commercial standard provided by the prototypical building plans attached to the Project Approved Dollar General Standard and shall continue to be the standard set forth for Dollar General Corporation.

APPROVED
By Jeff Steele at 5:04 pm, Dec 23, 2008

MORRISON ROAD
NEW ORLEANS, LOUISIANA
156'x80' OPTION "D"

STORE # 12090

GRADING REQUIREMENTS

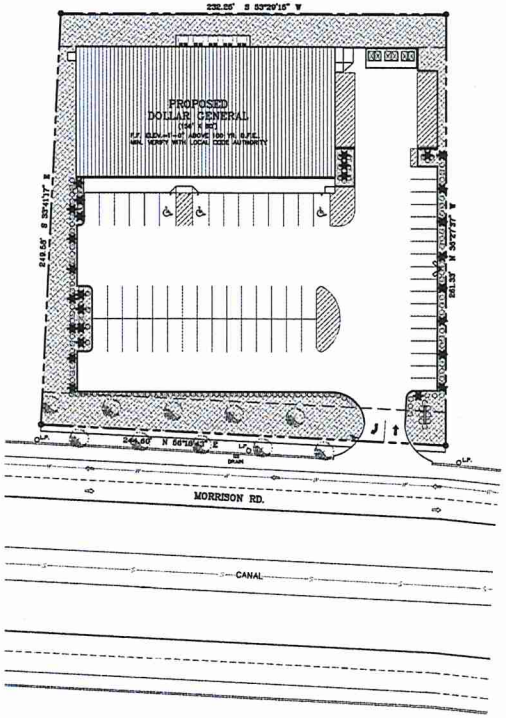
1. DELIVERY TRUCK UNLOADING ZONE/DUMPSTER AREA:
   PREFERRED SLOPE: 0.50%
   MINIMUM SLOPE: 0.50%
   MAXIMUM SLOPE: 1.00%
2. DELIVERY TRUCK PARKING AREA:
   PREFERRED SLOPE: 1.25%
   MINIMUM SLOPE: 1.25%
   MAXIMUM SLOPE: 2.50%
3. CUSTOMER PARKING AREA:
   PREFERRED SLOPE: 2.00%
   MINIMUM SLOPE: 1.00%
   MAXIMUM SLOPE: 3.50%
   NOTE:
   ANY SLOPE ABOVE 3.50% MUST HAVE PRIOR APPROVAL BY DOLLAR GENERAL STORE CONSTRUCTION DEPARTMENT.
4. HANDICAP PARKING AREA:
   PREFERRED SLOPE: 1.00%
   MINIMUM SLOPE: 1.00%
   MAXIMUM SLOPE: 2.00%
   NOTE:
   SLOPE SHALL NOT EXCEED 2.00% IN ANY DIRECTION AT H.C. PARKING STALLS, ACCESS AISLES AND ROUTE TO BUILDING.
5. SIDEWALKS:
   PREFERRED SLOPE: 2.00%
   MINIMUM SLOPE: 1.00%
   MAXIMUM SLOPE: 2.00%
6. ENTRY DRIVE/DRIVEWAY:
   GRADES AT STREET R.O.W.: MEET JURISDICTIONAL REQUIREMENTS
7. NON-PAVED AREAS (WITHIN 6' FROM BUILDING AND PAVED AREAS):
   PREFERRED SLOPE: 5.00%
   MINIMUM SLOPE: 2.00%
   MAXIMUM SLOPE: 12.50%
   NOTE:
   FINISH FLOOR ELEVATION OF BUILDING SHALL BE 8" ABOVE FINISHED GRADE AT EXTERIOR PERIMETER OF BUILDING. TRANSITION GRADES TO CONCRETE DOOR STOOPS AS REQUIRED.
8. NON-PAVED AREAS (BEYOND 6' FROM BUILDING AND PAVED AREAS):
   PREFERRED SLOPE: 2.00%
   MINIMUM SLOPE: 0.50%
   MAXIMUM SLOPE: 25.00% (4:1)
9. OFF-SITE UNIMPROVED AREAS:
   NOTE:
   GRADES WITHIN HIGHWAY STREET RIGHT-OF-WAYS SHALL MEET LOCAL JURISDICTIONAL REQUIREMENTS.
10. OFF-SITE DRAINAGE CONDUITS AND DITCHES:
    NOTE:
    ALL DRAINAGE SHALL BE SIZED AND/OR GRADED IN ACCORDANCE WITH LOCAL JURISDICTIONAL REQUIREMENTS.

SITEWORK NOTES

A. GRADING NOTES:
1. CONTRACTOR TO GRADE ALL AREAS WITHIN SITE PROPERTY LINES.
2. TOPSOIL SHALL BE STRIPPED FROM ALL CUT AND FILL AREAS, STOCKPILED AND REDISTRIBUTED OVER GRADED AREAS. PROVIDE EROSION AND SEDIMENTATION CONTROLS AROUND STOCKPILES DURING CONSTRUCTION.
3. TILL SOIL TO A DEPTH OF 4" MINIMUM.
4. REMOVE ALL ROCKS LARGER THAN 1" MEASURED IN LARGEST DIRECTION.
5. GRADE ALL AREAS TO MAINTAIN POSITIVE SLOPE AWAY FROM BUILDING.
6. ALL GRADED AREAS TO RECEIVE SEEDS OR SOD, TOP SOIL, STRAW AND WATER UNTIL A HEALTHY STAND OF GRASS IS OBTAINED.
7. REFER TO GRADING REQUIREMENTS FOR MAXIMUM SLOPES.

B. LAWN SEEDING NOTES:
1. SEED MIX TO BE DROUGHT TOLERANCE FESCUE OR REGIONAL SPECIFIC BLEND. 1/4 TO 1/3 OF THE SEED MIXTURE TO BE ANNUAL RYE TO AIDE IN LIMITING EROSION OF PERENNIAL SEED DURING GERMINATION.
2. AREA TO RECEIVE SEED SHALL BE CLEAN OF DEBRIS AND FREE OF WEEDS.
3. STRAW SHALL BE THRESHED STRAW OF HAY, OATS, WHEAT, BARLEY, OR RYE. SPREAD AT A RATE OF 2 1/2 TONS PER ACRE. STRAW, NETTING, AND OTHER ANTI-EROSION CONTROL MATERIALS TO BE REMOVED AFTER ESTABLISHED LAWN.
4. MAINTENANCE SHALL BEGIN IMMEDIATELY AFTER SEEDING. WATER REGULARLY TO KEEP LAWN AREAS MOIST TO MAXIMIZE GERMINATION AND MAINTAIN OPTIMUM GROWTH AND SURVIVAL TO ACHIEVE AN ACCEPTABLE STAND OF ESTABLISHED LAWN PRIOR TO THE STORE POSSESSION DATE, FREE OF ERODED OR BARE AREAS.

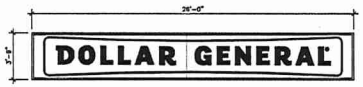
C. LANDSCAPING NOTES:
1. PROVIDE LANDSCAPING IN ACCORDANCE WITH LOCAL JURISDICTIONAL REQUIREMENTS.
2. ALL SOIL USED FOR PLANTING SHALL CONSIST OF REGIONALLY APPROPRIATE SOILS.
3. ALL PLANTING BEDS SHALL HAVE A MINIMUM 3" DEPTH OF MULCH, WITH EDGING AS REQUIRED.
4. ALL TREES LOCATED IN SOD AREAS SHALL HAVE A MULCHING RING AROUND THEM WITH EDGING AS REQUIRED.
5. ALL PLANTINGS SHALL BE THOROUGHLY WATERED BY THE LANDSCAPE CONTRACTOR AT THE TIME OF THE PLANTINGS.
6. PRIOR TO FINAL ACCEPTANCE OF STORE BY DOLLAR GENERAL, THE SITE SHALL BE CLEAN OF ALL DEBRIS AND TRASH, AND MEET ALL REQUIREMENTS OUTLINED ABOVE IN SECTIONS A–C.
7. MAXIMUM SLOPE CUTS SHALL NOT EXCEED 4:1. ALL DISTURBED GRADES GREATER THAN 8:1 SHALL BE STABILIZED BY SODDING. SODDING PINS ARE TO BE USED ON ALL 4:1 GRADES.



24 OVERALL SITE PLAN
0 30'

INFORMATION WAS TAKEN FROM PLAT OF SURVEY PERFORMED BY GILBERT, KELLY & COUTURIE', INC. ON SEPTEMBER 17, 2009.

BOX SIGNS		
SIZE	AMPS / WATTS	WEIGHT
3'-9" x 26'	5.0 AMPS / 584 WATTS	695 LBS.
PYLON SIGNS		
SIZE	AMPS / WATTS	WEIGHT
5' x 10'	3.4 AMPS / 396 WATTS	389 LBS.



ALL SIGNAGE SIZE AND LOCATIONS SHALL CONFORM TO ALL LOCAL ZONING REQUIREMENTS. OBTAIN APPROVAL FOR FINAL SIGN SELECTION WITH DOLLAR GENERAL.

29 PROPOSED SIGNAGE
NTS

THIS SIGN IS TO BE PROVIDED AND INSTALLED BY THE DEVELOPER OR CONTRACTOR AT THE BEGINNING OF CONSTRUCTION PROJECT.

REQUIRED NATIONAL ACCOUNT VENDORS			
COMPANY	CONTACTS	PHONE #	REQUIRED ITEMS
BASS SECURITY SERVICES, INC.	NATIONAL ACCOUNT SALES	888-776-3400 EXT. 2524	DOOR HARDWARE AND RESTROOM ACCESSORIES
MC CUE CORPORATION	PRICING - KEVIN ONEILL ORDERING - BRETT JOHNSON	404-355-7758 kevinol@mccuecorp.com 800-852-8502 EXT. 268	CORNER GUARDS/ PAINT C/O TRIM KIT
LENNOX	JOSHUA PLEASANT	800-367-6266 OPT.2 ie594 972-497-6794	HVAC UNITS-(LOW GAS) RSA4F2S24N1(LEC)RCA072S4N4
CARRIER	TERRIE TIRALL	877-501-4432 terrie.tirall@carrier.utc.com	HVAC UNITS-(HIGH GAS) 48TCFA036A12A3A0A0A1-DC
SHERWIN WILLIAMS	LOCAL SHERWIN WILLIAMS STORE		PAINT, PRIMER, CONCRETE SEALER AND BLOCK FILLER
STANLEY DOORS	AMY BULLMAN RYAN DRINCOLL rdrincoll@stanleyworks.com	536-391-1508 800-848-1451 OPT. 2, EXT. 5	AUTOMATIC DOORS AND STORE FRONT GLAZING SYSTEM
D&P CUSTOM LIGHTING	NATIONAL ACCOUNT SALES	800-251-2200	CUSTOM POWER POLES
EMERSON CLIMATE TECHNOLOGIES	WEBSITE: http://retailsupport.emdirect.emdirectdirect.net	USER NAME: dollargeneraldirect PASSWORD: dollargeneraldirect	EMS SUPPLIER NOTE: CUSTOMIZED DOLLAR GENERAL EMS PANEL REQUIRES STORE # CITY, STATE, ZIP CODE & QTY. OF HVAC UNITS OF THE INSTALL SITE WHEN ORDERING.
RETROPLATE SYSTEMS	MICHAEL GREENFIELD mikeg@retroplatesystem.com JIM WALTON jim@retroplatesystem.com	817-470-7336	CONCRETE POLISHING SYSTEMS
HARRIS LIGHTING	SHANNEL JOHNSON sjohnson@harrislighting.com	904-284-1220 EXT. 262	ELECTRICAL LIGHTING SUPPLIES
CED - CONSOLIDATED ELECTRICAL DISTRIBUTORS	ROBERT GEORGE robertg@cedsupply.com	270-781-2229	ELECTRICAL SWITCH GEAR

RECOMMENDED NATIONAL ACCOUNT VENDORS			
PRE-ENGINEERED METAL BUILDING			
COMPANY	CONTACTS	PHONE #	
LIBERTY BUILDING SYSTEMS	DAVID ENGLISH	877-626-4596 901-749-8103	PRE-ENGINEERED METAL BUILDING
STAR BUILDING SYSTEMS	JEFF HORN	866-664-8090	PRE-ENGINEERED METAL BUILDING
HUCON BUILDING SYSTEMS	BOB BARRY	318-527-4440 CORPORATE: 260-837-7991	PRE-ENGINEERED METAL BUILDING

NATIONAL ACCOUNT & CONTACT INFORMATION SUBJECT TO CHANGE

KEYNOTE MASTER

02300.CA	COMPACTED EARTH FILL
02300.DB	DRAINAGE COURSE
02300.DC	COMPACTED AGGREGATE BASE
02751.AA	CONCRETE PAVING – RD. SITE PLAN
02751.AB	6" THICK, 3000 PSI CONCRETE PAVING WITH 6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID-DEPTH ON 6" COMPACTED AGGREGATE BASE
02751.AC	6" THICK, 3000 PSI CONCRETE PAVING WITH 6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID-DEPTH ON 6" COMPACTED AGGREGATE BASE
02751.AD	5" THICK, 3000 PSI CONCRETE PARKING WITH 6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID-DEPTH ON 4" COMPACTED AGGREGATE BASE
02751.CC	4" THICK CONCRETE SIDEWALK, HOLD 5'-0"X5'-0" TO MAXIMUM 1:50 SLOPE AT DOOR ENTRANCE
02751.CD	NEW 4" THICK CONCRETE SIDEWALK WITH 6x6 W1.4xW1.4 WWF. PROVIDE EXPANSION JOINTS AT 20'-0" MAX. AND AT LOCATIONS THAT ABUT OTHER WALKS OR SLABS. SCORE JOINTS @ 4'-0" MAX. WHILE CONCRETE IS STILL PLASTIC
02751.CF	HANDICAP RAMP SLOPE 1/12 MAX W/ SCORED JOINTS @ 2" O.C. PROVIDE INTEGRAL COLOR CONTRAST FROM ADJACENT WALK
02751.CM	HANDICAP RAMP FLARED SIDES SLOPE 1/10 MAX W/ SCORED JOINTS @ 2" O.C. PROVIDE INTEGRAL COLOR CONTRAST FROM ADJACENT WALK
02751.DB	EXPANSION JOINT @ 1/2" BELOW FINISHED CONCRETE PAVING SURFACE. FILL VOID WITH JOINT SEALANT AFTER REMOVAL OF SCREED CAP
02751.DC	5" METAL KEYWAY PEN @ 2'-0" O.C.
02751.DF	3" GALVANIZED NAILS @ 12" O.C.
02751.DG	TREATED PINE EXPANSION JOINT @ 1/2" BELOW FINISHED CONCRETE PAVING SURFACE. FILL VOID WITH JOINT SEALANT AFTER REMOVAL OF SCREED CAP
02751.DJ	METAL KEYWAY WITH NON-REMOVABLE PLASTIC CAP/SEAL
02751.EC	SCORED JOINTS
02751.GB	#4 DEFORMED RE-BARS, CONTINUOUS.
02751.GD	#4 SMOOTH DOWELS 18" LONG @ 2'-0" O.C. HOLD DOWELS LEVEL
02751.GK	6X6 W2.9XW2.9 WELDED WIRE FABRIC
02751.AD	12" X 24" PRE-CAST CONCRETE SPLASH BLOCK
02821.BA	4" DIA. MIN. GALVANIZED STL POST W/ CAP SET IN 3000 PSI CONCRETE FOOTING
02821.BB	2" DIA. STL PIPE GATE FRAMING MEMBERS
02821.BC	ADJUSTABLE TRUSS ROD, TYPICAL AT ALL GATES
02821.CD	GATE KEEPER
02821.CG	GATE LATCH
03300.AL	2-#5 REBARS TOP AND BOTTOM CONTINUOUS WITH #3 STIRRUPS @ 32" O.C. MAX.
03300.AR	(4) #5 L REBARS WITH #3 STIRRUPS @ 12" O.C.
03300.AX	(3) #5 REBARS TOP AND BOTTOM CONTINUOUS WITH #3 STIRRUPS @ 32" O.C. MAX.
03300.AY	#5 REBAR, CONTINUOUS
03300.BB	6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID DEPTH
03300.CA	3000 PSI CONCRETE
03300.CE	6 MIL VAPOR BARRIER. OVERLAP AND SEAL ALL SEAMS AND PENETRATIONS
03300.DB	CONCRETE GRADE BEAM – RE: STRUCTURAL
04810.CC	8"x8"x16" SPLIT FACE BLOCK
04810.CE	4"x4"x16" SMOOTH FACE BLOCK
04810.CF	4"x4"x16" SPLIT FACE BLOCK
04810.CJ	BOND BEAM – CMU BLOCK FILLED WITH MORTAR & (1) #5 REBAR CONTINUOUS
04810.DA	HORIZONTAL JOINT REINFORCING AT 16" O.C.
04810.EF	WEEPS @ 32" O.C.
04810.FB	CONTINUOUS VINYL FLASHING – DAM ENDS AT OPENINGS
05500.EA	6" DIAMETER X 8'-0" STEEL PIPE BOLLARD. SET IN 12" DIAMETER X 48" DEEP CONCRETE FOOTING FILLED WITH CONCRETE. PAINT YELLOW
05500.LG	ANCHOR BOLTS OR EXPANSION ANCHORS AS PER OWNER'S REQUEST
05520.KD	GALVANIZED FLOOR PLATE. FLUSH WITH TOP OF CONCRETE
06105.AA	2X6 BLOCKING, TYPICAL @ ALL WALL MOUNTED CASEWORK AND ACCESSORIES
06105.AB	WOOD PRIVACY FENCE W/ TREATED 1X6 ROUGH-SAWN PINE BOARDS @ TREATED 2X6 RAILS ON GALV. STL. POSTS
06646.AA	FRP PANELS
07210.AC	R-11 UNFACED batt INSULATION (3 1/2" THK)
07241.AD	EFS OVER GALVANIZED METAL WALL PANEL
07241.BD	EFS 1" ACCENT BAND
07241.BF	ROUTED CONTROL JOINT
07842.AA	FIRE SAFEING SEALANT-INTUMESCENT
07920.AB	SEALANT WITH BACKER ROD
08110.AA	HOLLOW METAL DOOR– RE: DOOR SCHEDULE
08110.BA	HOLLOW METAL FRAME
08110.BA	FRAME ANCHORS 3 PER DOOR
08411.BA	ALUMINUM STOREFRONT FRAME
08710.AC	DOOR BOTTOM SWEEP
08710.AC	ALUMINUM THRESHOLD SET IN FULL BED OF MASTIC
08710.AE	WALL STOP
08800.CA	1/4" FLOAT GLASS TEMPERED
09111.BC	3 5/8" METAL STUDS @ 16" O.C.
09111.BF	METAL STUD TRACK
09111.EE	3 5/8" BRACING
09111.FA	6" METAL STUDS BOXED W/ TRACKS TO FORM HEADER
09250.AB	1/2" GYPSUM BOARD
09250.AC	5/8" TYPE "X" GYPSUM BOARD
09250.FA	PAINTED GYPSUM BOARD
09311.BA	SUSPENDED ACOUSTICAL PANEL CEILING 9H 2' X 4' GRID
09651.CB	VINYL WALL BASE–RE: FINISH SCHEDULE
09911.CA	4" WIDE PARKING STRIPING
09911.CB	4" WIDE HANDICAP STRIPING (BLUE)
09911.CC	PAINTED UNIVERSAL HANDICAP SYMBOL (BLUE)
09911.CD	PAINTED DIRECTIONAL ARROWS (WHITE)
09911.CE	PAINTED STRIPING INDICATED AS "NO BLOCK AREA"
10155.CA	TOILET PARTITION
10155.CB	URINAL SCREEN
10260.AA	STAINLESS STEEL CORNER GUARDS
10431.CA	EXTERIOR BUILDING SIGN. PROVIDE BLOCKING AND POWER AS REQUIRED
10431.EC	12"X18" ALUMINUM HANDICAP PARKING SIGNAGE ANCHORED TO 2" GALVANIZED PIPE SECURED IN STEEL BOLLARD. MOUNTED 7'-0" ABOVE FINISH PAVING SURFACE.
10431.EF	12"X18" ALUMINUM HANDICAP PARKING SIGNAGE & "VAN ACCESSIBLE" SIGNAGE ANCHORED TO 2" GALVANIZED PIPE SECURED IN STEEL BOLLARD. MOUNTED 7'-0" ABOVE FINISH PAVING SURFACE
10520.AA	5 LB. MULTI-PURPOSE FIRE EXTINGUISHER ON WALL MOUNTED BRACKET
10520.AF	5 LB. MULTI-PURPOSE FIRE EXTINGUISHER ON FIXTURE MOUNTED BRACKET
10801.BA	1 1/4" DIAMETER X 36" ALUMINUM GRAB BAR @ 36" A.F.F.
10801.BB	1 1/4" DIAMETER X 42" ALUMINUM GRAB BAR @ 36" A.F.F.
10801.CA	TOILET PAPER DISPENSER
10801.CD	PAPER TOWEL HOLDER
10801.DE	24"x36" MIRROR, FRAMED
10801.FA	LIQUID SOAP DISPENSER
10801.AA	MOP HOLDER
13125.BA	PRE-ENGINEERED BUILDING FRAME
13125.BB	8" PURLIN
13125.BD	8" GIRT
13125.BE	"C" CHANNEL
13125.BG	BASE ANGLE
13125.BH	VERTICAL STEEL MANSARD FRAME
13125.BJ	HORIZONTAL STEEL MANSARD FRAME
13125.CD	UNCOATED GALVALUME METAL ROOFING "R" PANEL
13125.DA	PREFINISHED METAL WALL PANEL
13125.DB	UNFINISHED GALVALUME METAL WALL PANEL
13125.DC	PREFINISHED METAL WALL LINER PANELS UP TO DECK, TYPICAL IN RECEIVING AREA ON EXTERIOR WALLS
13125.EB	PREFINISHED METAL SOFFIT PANEL, CONCEALED FASTENER
13125.FG	EAVE TRIM
13125.FH	PREFINISHED METAL COPING
13125.FG	PREFINISHED METAL RAKE TRIM
13125.FK	BASE TRIM
13125.FP	FOAM CLOSURE
13125.GF	PREFINISHED METAL SLOPED CAP FLASHING
13125.GG	ROOF TO WALL FLASHING
13125.HA	STANDARD PREFINISHED GUTTER
13125.HC	26 GAUGE DOWNSPOUT STRAP
13125.HD	GUTTER STRAP
13125.HE	STANDARD PREFINISHED METAL DOWNSPOUT
13125.JA	6" VINYL BACKED INSULATION
13125.KH	SELF DRILLING SCREW
15200.AA	INSULATE HOT WATER SUPPLY AND DRAIN LINE.
15500.CC	HANDICAP ACCESSIBLE LAVATORY
15500.EA	TOILET
15500.FA	HANDICAP ACCESSIBLE TOILET
15500.GC	URINAL
15500.LA	MOP SINK
15500.MA	ELECTRIC WATER COOLER
15800.RA	HOSE BIBB – RE: MECHANICAL
16110.FA	RECEPTACLE – RE: ELECTRICAL
16313.LA	EXTERIOR LIGHT FIXTURE AND POLE. RE: ELECTRICAL
16515.MA	EXTERIOR BUILDING MOUNTED LIGHT FIXTURE. RE: ELECTRICAL
16515.MB	EXTERIOR BUILDING MOUNTED EMERGENCY LIGHT WITH BATTERY BACKUP

CONTACT INFORMATION

OWNER:
DORSEY DEVELOPMENT LLC
ATTN: PAUL DORSEY III
PHONE: 504–220–4123
EMAIL:PDORSEY3@GMAIL.COM

CONTRACTOR:
SUNSET SOLUTIONS, LLC
P.O. BOX 907
DENHAM SPRINGS, LA 70727

ATTN: JAY VINSON
PHONE: 225–667–8081

ARCHITECT:
MARK LALANDE, ARCHITECT
A PROFESSIONAL CORPORATION
304 AUDUBON BLVD.
LAFAYETTE, LA 70503

ATTN: MARK LALANDE OR DOUG GAUTHIER
PHONE: 337–232–0301
FAX: 337–232–1313
EMAIL: MARK@LALANDEGROUP.COM
EMAIL: DOUG@LALANDEGROUP.COM

MECHANICAL /ELECTRICAL ENGINEER:
M&E CONSULTING, INC.
1304 BERTRAND DRIVE, SUITE A6
LAFAYETTE, LA 70506

ATTN: RICK LEBLANC OR DARRELL PATIN
PHONE: 337–234–7474
FAX: 337–234–7774
EMAIL: RICK@MECONSULTING.COM
EMAIL: DARRELL@MECONSULTING.COM

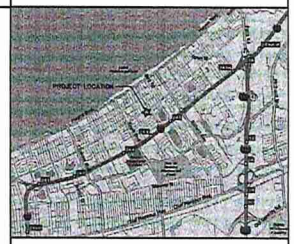
SQUARE FOOTAGE LEGEND	
TOTAL LEASEABLE SQUARE FOOTAGE	12,480 S.F.
OVERALL BUILDING DIMENSIONS	80'-0" X 156'-0"
SALES FLOOR DIMENSIONS	77'-2" X 129'-0"
SALES AREA	9,999 S.F.
RECEIVING AREA	1,368 S.F.
CLEAR OFFICE AREA	76 S.F.
REST RM / BREAKROOM / HALL AREA	948 S.F.

THESE CONSTRUCTION DRAWINGS ARE BASED ON THE 2010 "OPTION D" PROTOTYPE AND ARE USED FOR GENERAL CONFORMANCE OF DOLLAR GENERAL CRITERIA. ALL SITE AND SYSTEM INQUIRES SHALL BE DIRECTED TO DOLLAR GENERAL STORE DESIGN DEPARTMENT PRIOR TO INSTALLATION.

SYMBOL LEGEND

	ELEVATION MARK	XXXX.XX	KEYNOTE REFERENCE
2/5	DETAIL REFERENCE	A5	BUILDING SECTION REFERENCE
2/5	DETAIL REFERENCE		CONCRETE PAVING
1	STRUCTURAL COLUMN LINE		1 HR PARTITION
1	DOOR TYPE		
A	WINDOW TYPE	E/A5.1	INTERIOR ELEVATION
$	SWITCH/TOGGLE		4' FLOURESCENT
3/4 HP	FRACTIONAL HP MANUAL MOTOR STARTER		8' FLOURESCENT
	120V. 20A RECEPTACLE		EXIT LIGHT W/BATTERY PACK
	220V.		WALL FLOOD LIGHT
	TELEPHONE OUTLET		EXHAUST FAN
	DATA OUTLET		DISCONNECT SWITCH
	STORE OPEN SWITCH		FUSED DISCONNECT SWITCH
	MOTION SENSOR		CT CABINET
	JUNCTION BOX PER N.E.C.		ELECTRICAL METER
WH	CONNECT WATER HEATER		ELECTRICAL PANEL
	SIGNAL BELL PUSH BUTTON		BRANCH CIRCUIT IN CONDUIT W/# OF WIRES INDICATED
T	SIGNAL BELL TRANSFORMER		HOMERUN TO PANELBOARDS
B	SIGNAL BELL (11" A.F.F.)		HVAC SUPPLY DIFFUSER
	SECURITY HORN		HVAC RETURN AIR GRILL
	SECURITY STROB LIGHT	T_1	THERMOSTAT
MP	WEATHER PROTECTED		MANUAL DAMPER
GFI	GROUND FAULT INTERRUPTER	18"X12"	RECTANGULAR DUCTWORK
CT	COUNTER TOP		RIGID ROUND DUCTWORK
FPHS	FROST PROTECTED HOSE BIB–RE:MECHANICAL		FLEXIBLE AIR DUCTWORK
FD	FLOOR DRAIN–RE:MECHANICAL	A300	GRILLE SYMBOL (WITH CFM)

VICINITY MAP



SHEET INDEX

TITLE
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C1 SITE PAVING PLAN / SITE DETAILS / DUMPSTER DETAILS / ENLARGED HC PARKING PLAN

ARCHITECTURAL
A1 FLOOR PLAN / FINISH SCHEDULES / OPENING SCHEDULE / OPENING TYPES / ENLARGED PLANS / P–TYPES
A2 FLOOR FIXTURE PLAN / INTERIOR ELEVS.
A3 EXTERIOR ELEVATIONS / BUILDING SECTIONS
A4 WALL SECTIONS / MISC. DETAILS

STRUCTURAL
S1 FOUNDATION PLAN / FOOTING SCHEDULES / FOUNDATION DETAILS

MECHANICAL
ME1 OVERALL SITE MECHANICAL/ELECTRICAL PLAN / MECHANICAL–PLUMBING LEGEND
M1 PLUMBING PLAN / ENLARGED PLANS / FIXTURE SCHEDULE / RISER DIAGRAMS / MISC. PLUMBING DETAILS
M2 MECHANICAL PLAN / DIFFUSER SCHEDULES / FAN SCHEDULES / SPLIT SYSTEM SCHEDULES / MISC. MECHANICAL DETAILS

ELECTRICAL
E1 ELECTRICAL POWER–SPECIAL SYSTEMS PLAN / PANEL SCHEDULES / POWER RISER DIAGRAMS / LIGHTING CONTROL SYSTEM
E2 ELECTRICAL LIGHTING PLAN / LIGHTING FIXTURE SCHEDULE / MISC. DETAILS / PICTAIL SCHEDULES / LOAD SUMMARY

BUILDING DATA

PROJECT DATA
LIFE SAFETY CODE – NFPA 101–2006
INTERNATIONAL BUILDING CODE – I.B.C. 2006

OCCUPANCY
(L.S.C) – MERCANTILE CLASS B (ORDINARY HAZARD)
(I.B.C) – GROUP M / GROUP S–1

BUILDING CONSTRUCTION
(L.S.C) – TYPE V (000)
(I.B.C) – TYPE V–B

BUILDING AREA (SQ. FT.):	12,480 GROSS
BUILDING HEIGHT:	1 STORY ROOF @ 16'2", PARAPET @ 23'6"
ALLOWABLE AREA:	15,500 GROSS (GROUP M W/ AREA INCREASE)
OCCUPANT LOAD:	FLOOR AREA (10,454 S.F.) STORAGE AREA (1,356 S.F.) (10,454/30=348) + (1356/300=5) = 353 TOTAL
STORAGE AREA	NO HIGH PILED STORAGE PER 2000–IFC 2303. NO STORAGE GREATER THAN 12 FT. HIGH NO HIGH HAZARD COMMODITIES ABOVE 6 FT.
NUMBER OF EXITS PROVIDED	3
NUMBER OF EXITS REQUIRED	2 (353 OCCUPANTS X .2" PER PERSON=71") MAXIMUM TRAVEL DISTANCE ALLOWED = 200'
EXIT SIGNAGE	EXIT SIGNAGE TO COMPLY WITH IBC 1003.2.10

THIS DRAWING, AS AN INSTRUMENT OF SERVICE, IS AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT AND SHALL NOT BE REPRODUCED, PUBLISHED OR USED IN ANY WAY WITHOUT THE PERMISSION OF THE ARCHITECT.

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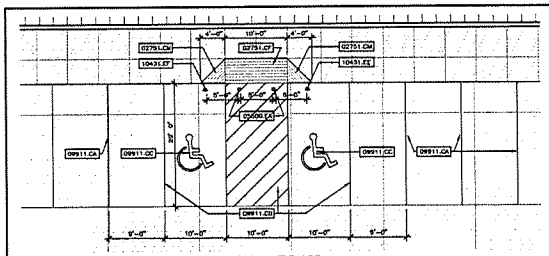
NO.	REVISIONS
	2010 PROTOTYPE OPTION "D" 10-09-09

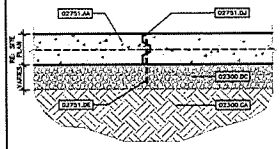
DRAWN BY: DRC DATE: 11-15-09
JOB # 0912

T1

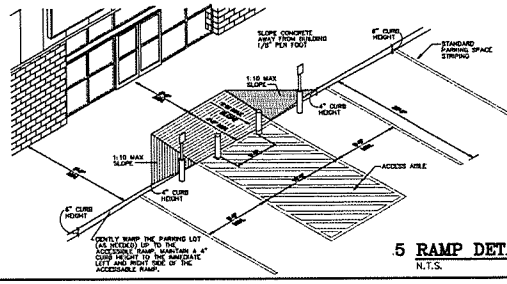
SHEET 1 OF 12



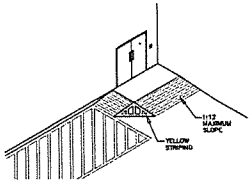
1 ENLARGED HC PARKING PLAN
0 5'-0"



3 CONTROL JOINT – (CJ)
0 1'-0"

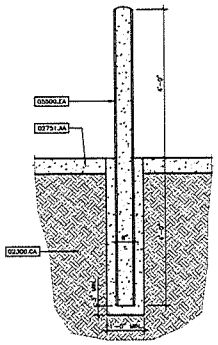


5 RAMP DETAILS
N.T.S.

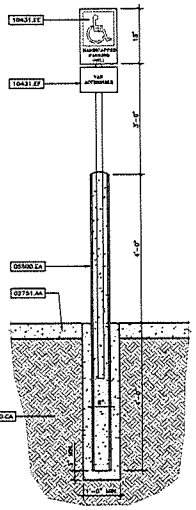


DELIVERY AREA DETAIL

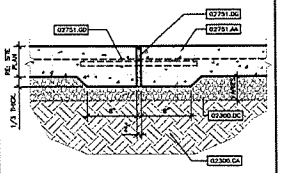
STRIPING LEGEND	
YELLOW CURBING AND BOLLARDS–PARKING LOT	SURFACES SHOULD BE CLEAN, DRY AND METAL SURFACES FREE OF HEAVY RUST 2 COATS SHOWN WILLIAMS – SEM 4000 ACRYLIC ALKYD ENAMEL SAFETY YELLOW B65Y300
STRIPING–PARKING LOT	SURFACES SHOULD BE CLEAN AND DRY TOP COAT SHOWN WILLIAMS – PRO MAR TRAFFIC MARKING PAINT YELLOW TM5455
"HC" STRIPING–PARKING LOT	SURFACES SHOULD BE CLEAN AND DRY TOP COAT SHOWN WILLIAMS – PRO MAR TRAFFIC MARKING PAINT "HC" BLUE



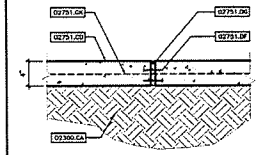
15 TYP. BOLLARD DETAIL
0 1'-0"



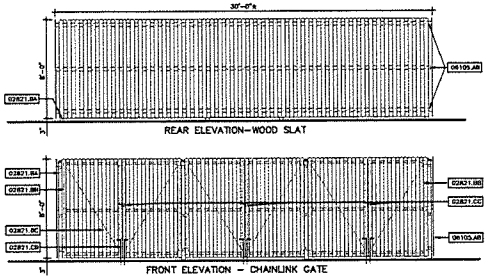
16 HANDICAP SIGN DETAIL
0 1'-0"



10 EXPANSION JOINT – (EJ)
0 1'-0"

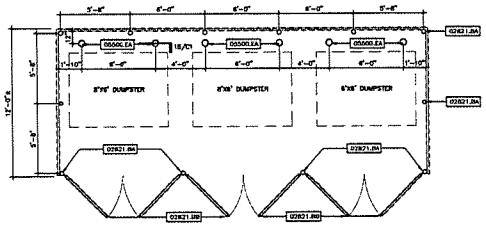


17 EXPANSION JOINT @ SIDEWALK
0 1'-0"

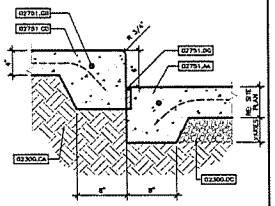


REAR ELEVATION–WOOD SLAT

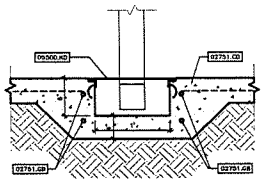
FRONT ELEVATION – CHAINLINK GATE



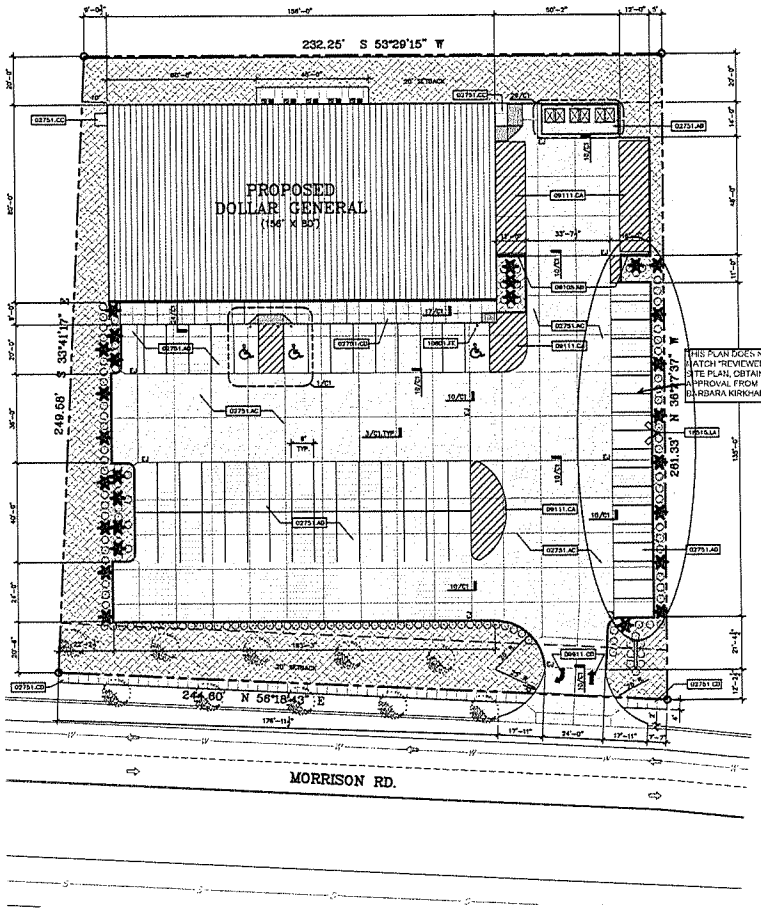
29 DUMPSTER DETAILS
0 4'-0"



24 DRIVEWAY @ SIDEWALK
0 1'-0"



31 DRAIN THRU SIDEWALK
0 1'-0" (IF REQUIRED)



32 SITE PAVING PLAN
0 20'

PLANTING SCHEDULE

SYMBOL	COMMON NAME	SCIENTIFIC NAME & REQUIREMENT	QUANTITY
	INDIAN HAWTHORNE	RAPHILEPIS INDICA 3 GA. "CLARA"	50
	DWARF BUFORD HOLLY	BURFORDII NANA 3 GA. – 2 FT. TALL	89
	SAVANNAH HOLLY	ILEX ATTENUATA "SAVANNAH" 2" CALIPER, 8'–10' TALL MIN., 30G	27
	NUTALL OAK	QUERCUS NUTALLII 3 1/2" CALIPER, 10' TALL MIN.	10

KEYNOTES

02300.CA	COMPACTED EARTH FILL
02300.DC	COMPACTED AGGREGATE BASE
02751.AA	CONCRETE PAVING – RE: SITE PLAN
02751.AB	6" THICK, 3000 PSI CONCRETE PAVING WITH 6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID-DEPTH ON 6" COMPACTED AGGREGATE BASE
02751.AC	6" THICK, 3000 PSI CONCRETE PAVING WITH 6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID-DEPTH ON 6" COMPACTED AGGREGATE BASE
02751.AD	5" THICK, 3000 PSI CONCRETE PAVING WITH 6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID-DEPTH ON 4" COMPACTED AGGREGATE BASE
02751.CC	4" CONCRETE SIDEWALK, HOLD 5'-0" x 5'-0" TO MAXIMUM 1:50 SLOPE AT DOOR ENTRANCE
02751.CD	NEW 4" THICK SIDEWALK WITH 6X6 W1.4XW1.4 WWF. PROVIDE EXPANSION JOINTS AT 20'-0" MAX AND AT LOCATIONS THAT ABUT OTHER WALKS OR SLABS. SCORE JOINTS AT 4'-0" MAX. WHILE CONCRETE IS STILL PLASTIC
02751.CF	HANDICAP RAMP SLOPE 1/12 MAX W/ SCORED JOINTS @ 3" O.C. PROVIDE INTEGRAL COLOR CONTRAST FROM ADJACENT WALK
02751.CH	HANDICAP RAMP FLARED SIDES SLOPE 1/10 MAX W/ SCORED JOINTS @ 3" O.C. PROVIDE INTEGRAL COLOR CONTRAST FROM ADJACENT WALK
02751.DE	6" METAL KEYWAY PER @ 2'-0" O.C.
02751.DG	TREATED PRE EXPANSION JOINT @ 1/2" BELOW FINISHED CONCRETE PAVING SURFACE. FILL VOID WITH JOINT SEALANT AFTER REMOVAL OF SCORED CAP
02751.DF	3" GALVANIZED NAILS @ 12" O.C.
02751.DJ	METAL KEYWAY WITH NON-REMOVABLE PLASTIC CAP/SEAL
02751.GB	#4 DEFORMED RE-BARS, CONTINUOUS
02751.GD	#4 SMOOTH DOWELS 18" LONG @ 2'-0" O.C. HOLD DOWELS LEVEL
02751.GK	6X6 W2.9XW2.9 WELDED WIRE FABRIC
02821.BA	4" DIA. MIN. GALVANIZED STL POST W/ CAP SET IN 2500 PSI CONCRETE FOOTING
02821.BB	2" DIA. STL PIPE GATE FRAMING MEMBERS
02821.BC	ADJUSTABLE TRUSS ROD, TYPICAL AT ALL GATES
02821.CB	GATE KEEPER
02821.CC	GATE LATCH
05500.EA	8" DIAMETER X 8'-0" STEEL PIPE BOLLARD. SET IN 12" DIAMETER X 48" DEEP CONCRETE FOOTING FILLED WITH CONCRETE. PAINT YELLOW
05500.KD	GALVANIZED FLOOR PLATE FLUSH WITH TOP OF SIDEWALK
06105.AB	WOOD PRIVACY FENCE W/ TREATED 1X8 ROUGH-SAWN PINE BOARDS & TREATED 2X4 RAILS ON GALV. STL POSTS.
09911.CA	4" WIDE PARKING STRIPING (YELLOW)
09911.CB	4" WIDE HANDICAP STRIPING (BLUE)
09911.CC	PAINTED UNIVERSAL HANDICAP SYMBOL (BLUE)
09911.CD	PAINTED DIRECTIONAL ARROWS (YELLOW)
10431.EE	12"X18" ALUMINUM HANDICAP PARKING SIGNAGE ANCHORED TO 2" GALVANIZED PIPE SECURED IN STEEL BOLLARD. MOUNTED 7'-0" ABOVE FINISH PAVING SURFACE.
10431.EF	12"X18" ALUMINUM HANDICAP PARKING SIGNAGE & "VAN ACCESSIBLE" SIGNAGE ANCHORED TO 2" GALVANIZED PIPE SECURED IN STEEL BOLLARD. MOUNTED 7'-0" ABOVE FINISH PAVING SURFACE
16515.LA	EXTERIOR LIGHT FIXTURE AND POLE, RE: ELECTRICAL

GENERAL NOTES

1. CONTRACTOR WILL COMPLETE ALL SITE WORK: FINAL GRADING, LANDSCAPING, SEEDING, PAVING, RETENTION, AND REMOVAL OF DEBRIS. EROSION CONTROL AROUND PROPERTY IS REQUIRED.
2. CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING ALL VEGETATION AND REGIONAL APPROPRIATE LANDSCAPING. ALL LOCAL LANDSCAPING REQUIREMENTS MUST BE MET.
3. PROVIDE PROTECTION (BOLLARDS, GUARD RAILS, OR EQUIVALENT) FOR ELECTRIC, GAS, HVAC, AND WATER METERS THAT ARE IN POTENTIALLY HAZARDOUS AREAS.
4. PROVIDE AND INSTALL CONCRETE SPLASH BLOCKS AT ALL UNPAVED DOWNSPOUT LOCATIONS. ROUTE DOWNSPOUTS UNDER SIDEWALKS AS DETAILED IN AT ALL SIDEWALK LOCATION. RE: 31/C1
5. THE GRADE FOR THE PAVED TRUCK RECEIVING LANE IS NOT TO EXCEED 2.5%. IF THIS CONDITION CAN NOT BE MET, NOTIFY THE DOLLAR GENERAL STORE DESIGN DEPARTMENT IN WRITING WITH PROPOSED GRADING PLAN FOR APPROVAL.
6. THE GRADE FOR THE PAVED PARKING AREAS IS NOT TO EXCEED 3.5%. IF THIS CONDITION CAN NOT BE MET, NOTIFY THE DOLLAR GENERAL STORE DESIGN DEPARTMENT IN WRITING WITH PROPOSED GRADING PLAN FOR APPROVAL.
7. THE CONCRETE DELIVERY TRUCK RECEIVING PAD MUST BE 16'X16' MIN. AND MUST SLOPE AWAY FROM THE BUILDING AT 1/8" PER FOOT.
8. ALL SITE LIGHTING MUST BE OUTSIDE PAVED AREAS.
9. IF REQUIRED, ALL CURBING OR CONCRETE PARKING STOPS SHOULD BE LOCATED AT PERIMETER PARKING ZONES ONLY. NO PARKING STOPS SHOULD BE LOCATED DIRECTLY IN FRONT OR ADJACENT TO THE BUILDING.
10. THE SUBGRADE MATERIALS SHALL BE PROOF ROLLED AND/OR SCARIFIED AND COMPACTED PRIOR TO PLACEMENT OF BASE MATERIAL. WHERE EXISTING SUBGRADE MATERIALS ARE UNSUITABLE, THEY SHALL BE REMOVED AND REPLACED WITH COMPACTED SELECT MATERIAL IN ACCORDANCE WITH GEOTECHNICAL RECOMMENDATIONS.
11. ALL CONCRETE PAVING SHALL BE STEEL REINFORCED. REINFORCEMENT TYPE SHALL BE PRIOR APPROVED BY DOLLAR GENERAL.
12. CONCRETE PAVEMENT JOINT LAYOUT PLAN AND/OR DETAILS REGARDING JOINT SPACING REQUIREMENTS SHALL BE PROVIDED TO DOLLAR GENERAL FOR PRIOR APPROVAL. ALL JOINTS MUST BE SEALED WITH AN APPROVED SEALANT. STEEL REINFORCEMENTS SHALL BE USED AT JOINTS.

SYMBOL LEGEND

ELEVATION MARK
DETAIL REFERENCE
DETAIL REFERENCE
STRUCTURAL COLUMN LINE
DOOR TYPE
WINDOW TYPE
KEYNOTE REFERENCE
BUILDING SECTION REFERENCE
CONCRETE PAVING
1 HR PARTITION
INTERIOR ELEVATION

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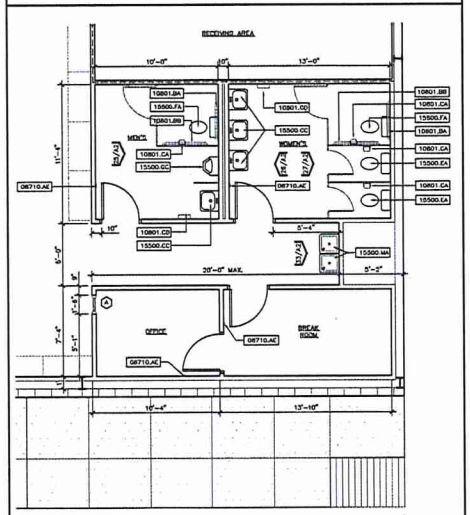
NO.	REVISIONS
	ISSUE PROTOTYPE OPTION "B" 10-09-09

DRAWN BY: JEP/DMS DATE: 11-10-09
JOB #: 0812

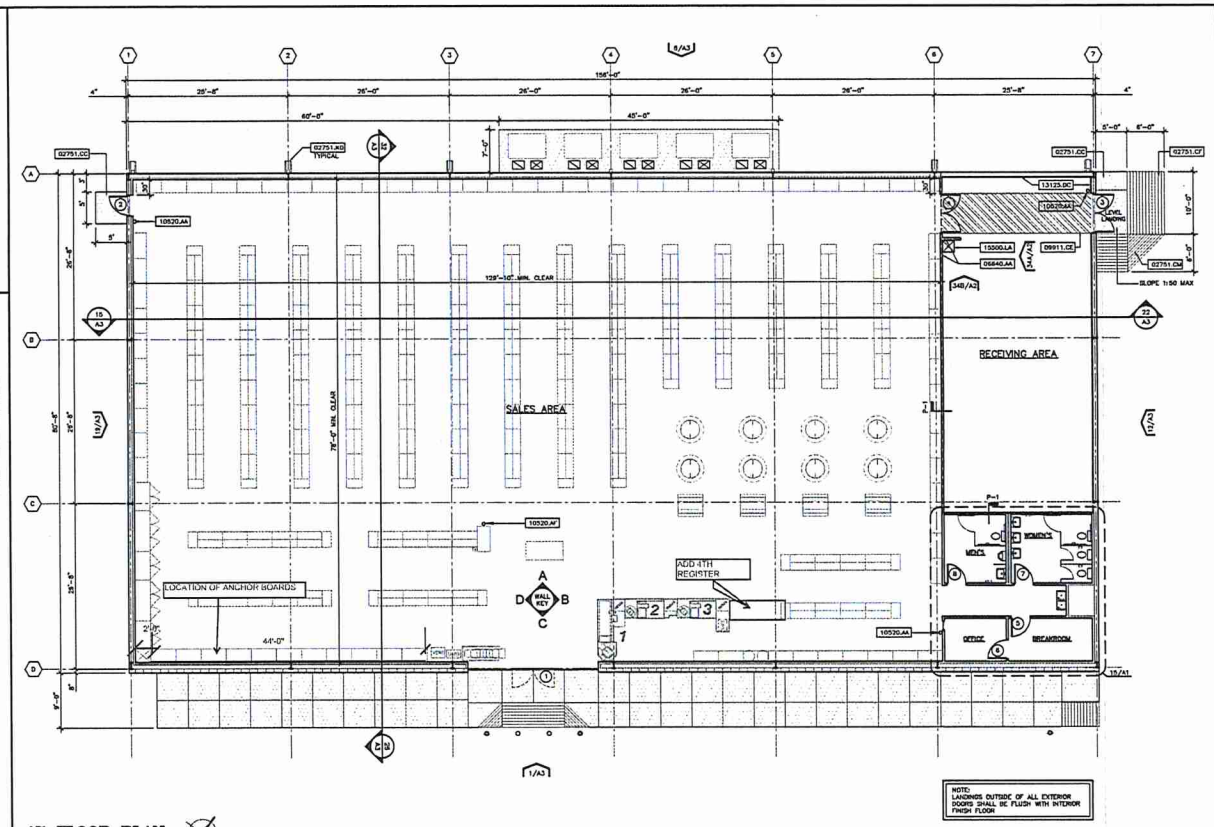
C1

SHEET 8 OF 12



15 ENLARGED R/R PLAN

0 4'-0"



17 FLOOR PLAN

0 8'-0"

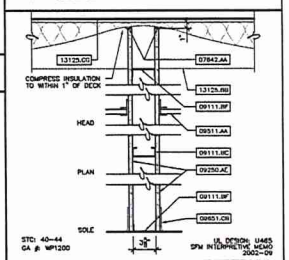
KEYNOTES

02751.CC	4" THICK CONCRETE SIDEWALK. HOLD 5'-0" X 5'-0" TO MAXIMUM 1:50 SLOPE AT DOOR ENTRANCE
02751.CF	HANDICAP RAMP SLOPE 1/12 MAX W/ SCORED JOINTS @ 3" O.C. PROVIDE INTEGRAL COLOR CONTRAST FROM ADJACENT WALK
02751.CM	HANDICAP RAMP FLARED SIDES SLOPE 1/10 MAX W/ SCORED JOINTS @ 3" O.C. PROVIDE INTEGRAL COLOR CONTRAST FROM ADJACENT WALK
02751.KD	12" X 24" PRE-CAST CONCRETE SPLASH BLOCK
06640.AA	FRP PANELS
07842.AA	FIRE SAFEING SEALANT-INTUMESCENT
08710.AE	WALL STOP
09111.BC	3 5/8" METAL STUDS @ 16" O.C.
09111.BF	METAL STUD TRACK
09250.AC	5/8" TYPE "X" GYPSUM BOARD
09511.BA	SUSPENDED ACOUSTICAL PANEL CEILING IN 2' X 4' GRID
09931.CB	VINYL WALL BASE - RE: FINISH SCHEDULE
09911.CE	PAINTED STRIPING INDICATED AS "NO BLOCK AREA" (YELLOW)
10520.AA	5 LB. MULTI-PURPOSE FIRE EXTINGUISHER ON WALL MOUNTED BRACKET
10520.AF	5 LB. MULTI-PURPOSE FIRE EXTINGUISHER ON FIXTURE MOUNTED BRACKET
10801.BA	1 1/4" DIAMETER X 36" ALUMINUM GRAB BAR @ 36" A.F.F.
10801.BB	1 1/4" DIAMETER X 42" ALUMINUM GRAB BAR @ 36" A.F.F.
10801.CA	TOILET PAPER DISPENSER
10801.CD	PAPER TOWEL HOLDER
13125.BB	8" PURLIN
13125.CG	UNCOATED GALVALUME METAL ROOFING "R" PANEL
13123.DC	PREFINISHED METAL WALL LINER PANELS UP TO DECK
15500.CC	HANDICAP ACCESSIBLE LAVATORY
15500.EA	TOILET
15500.FA	HANDICAP ACCESSIBLE TOILET
15500.GC	URINAL
15500.LA	MOP SINK
15500.MA	ELECTRIC WATER COOLER

BASS SECURITY PARTS

402-1/2B-26D	IVES WALL STOPS
8400-S320-6X34	IVES KICK PLATE
4529260-4	IVES 4" DOOR HOLDER
54-US32D	BURNS PUSH PLATE
5410-32D-26D-GRP	BURNS PULL PLATE
W1015-DANE-626	FALCON PASSAGE LEVER SET
W581PD-DANE-626	FALCON STOREROOM LEVERSET
2670-2S	VON DUPRIN GUARD-X EXIT ALARM LOCK
7015SC8-26D*	ICO RIM CYLINDER
2609**	VON DUPRIN GUARD-X DOUBLE DOOR STRIKE
DOH-2250**	DETEX DOUBLE DOOR HOLDER
2400	HAGER DOOR CLOSER
TA3310PC	TACO DOOR VIEWER
DS/1000MB	DOOR SCOPE (RECEIVING EXIT DOOR)
425 HD-6FT.	NATIONAL GUARD HD THRESHOLD (REC. EXIT DOOR)
4062	8" DOOR HOLDER
8155	BOBRICK 24 OZ. SOAP DISPENSER
82740	BOBRICK DOUBLE TOILET TISSUE DISPENSER
8253	BOBRICK PAPER TOWEL DISPENSER
T-1024-36-SS	BRCY-KRAUSE MIRROR
D-7816-SS	BRCY-KRAUSE 36" GRAB BAR
D-7815-SS	BRCY-KRAUSE 42" GRAB BAR
D-7812-SS	BRCY-KRAUSE 18" GRAB BAR
770SAV-3FT	3FT DOOR SWEEP
892SAV-84INCH	WEATHERSTRIPPING

P-TYPE



P-1 1 HR RATED PARTITION

0 1'-0"

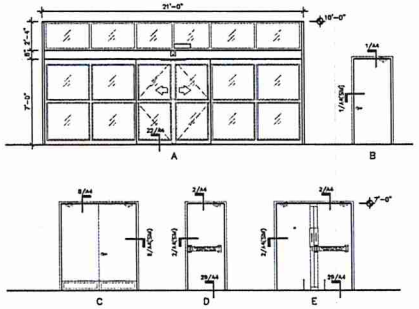
ROOM SCHEDULE

ROOM NAME	FLOOR MATERIAL	FLOOR FINISH	BASE MATERIAL	BASE FINISH	A WALL MATERIAL	A WALL FINISH	B WALL MATERIAL	B WALL FINISH	C WALL MATERIAL	C WALL FINISH	D WALL MATERIAL	D WALL FINISH	CEILING MATERIAL	CEILING FINISH	REMARKS
BREAK RM	CONCRETE FLOOR SEALED	SHERWIN WILLIAMS ACRYLIC SILICONE SILK CHOCOLATE HC-17.	4" RUBBER / VINYL BASE	BLACK	GYPSUM BOARD TO 8'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYPSUM BOARD TO 8'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYPSUM BOARD TO 8'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYPSUM BOARD TO 8'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	2'X4' ACOUSTICAL CEILING 8'-0" A.F.F.	WHITE	
OFFICE	CONCRETE FLOOR SEALED	SHERWIN WILLIAMS ACRYLIC SILICONE SILK CHOCOLATE HC-17.	4" RUBBER/ VINYL BASE	BLACK	GYPSUM BOARD TO 8'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYPSUM BOARD TO 8'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYPSUM BOARD TO 8'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYPSUM BOARD TO 8'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	2'X4' ACOUSTICAL CEILING 8'-0" A.F.F.	WHITE	
SALES AREA	CONCRETE FLOOR SEALED	RETROPLATE POLISHED CONCRETE WITH RETROPLATE 99 SEALER	4" RUBBER/ VINYL BASE	BLACK	GYPSUM BOARD TO 10'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYPSUM BOARD TO ROOF DECK	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYPSUM BOARD TO 10'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	GYP. BD. OVER STOREFRONT TO ROOF DECK, REST TO 10'-0" A.F.F.	SHERWIN WILLIAMS - SW7005-PURE WHITE, PRO-MAR LATEX SEMI-GLOSS.	2' X 4' ACOUSTICAL CEILING @ 10'-0" A.F.F.	WHITE	
RECEIVING AREA	CONCRETE FLOOR SEALED	SHERWIN WILLIAMS ACRYLIC SILICONE SILK CHOCOLATE HC-17.	N/A	N/A	METAL LINER PANEL	LIGHT STONE	METAL LINER PANEL	LIGHT STONE	METAL LINER PANEL	LIGHT STONE	GYPSUM BOARD	TAPED, PAINTED AS REQUIRED BY CODE. MTL. LINER PANEL TO DECK AS ALTERNATE.	EXPOSED TO STRUCTURE ABOVE	N/A	FINISH ALL WALLS TO THE ROOF DECK
MENS	CONCRETE FLOOR SEALED	SHERWIN WILLIAMS ACRYLIC SILICONE SILK CHOCOLATE HC-17.	4" RUBBER/ VINYL BASE	BLACK	GYPSUM BOARD	8'-0" HIGH FIBERGLASS REINFORCED PANEL - "WHITE"	GYPSUM BOARD TO 8'-0" A.F.F.	8'-0" HIGH FIBERGLASS REINFORCED PANEL - "WHITE"	GYPSUM BOARD TO 8'-0" A.F.F.	8'-0" HIGH FIBERGLASS REINFORCED PANEL - "WHITE"	GYPSUM BOARD	8'-0" HIGH FIBERGLASS REINFORCED PANEL - "WHITE"	2'X4' ACOUSTICAL CEILING 8'-0" A.F.F.	WHITE	
WOMENS	CONCRETE FLOOR SEALED	SHERWIN WILLIAMS ACRYLIC SILICONE SILK CHOCOLATE HC-17.	4" RUBBER/ VINYL BASE	BLACK	GYPSUM BOARD	8'-0" HIGH FIBERGLASS REINFORCED PANEL - "WHITE"	GYPSUM BOARD TO 8'-0" A.F.F.	8'-0" HIGH FIBERGLASS REINFORCED PANEL - "WHITE"	GYPSUM BOARD TO 8'-0" A.F.F.	8'-0" HIGH FIBERGLASS REINFORCED PANEL - "WHITE"	GYPSUM BOARD	8'-0" HIGH FIBERGLASS REINFORCED PANEL - "WHITE"	2'X4' ACOUSTICAL CEILING 8'-0" A.F.F.	WHITE	

DOOR SCHEDULE

NO.	TYPE	OPENING WIDTH	OPENING HEIGHT	OPENING THICKNESS	DOOR HARDWARE	REMARKS
1	A	6' - 0"	7' - 0"		BY DOOR MANUFACTURER TO BE RE-KEYED BY DOLLAR GENERAL AREA MANAGER WITH (1) ILCO RIM CYLINDER #7015SC8-26D.	STANLEY DURA-GLIDE SERIES 2000 12'-0" BI-PART WITH TRANSOM AND GLASS. BRONZE FINISH
2	D	3' - 0"	7' - 0"	1 3/4"	(1) VON DUPRIN GUARD-X EXIT ALARM LOCK #2670-2S, (1) HAGER DOOR CLOSER #5400, (1) DOOR SWEEP #770SAV-3 FT, WEATHER-STRIPPING #892SAV-84 INCH.	HOLLOW CORE METAL DOOR PAINTED TO MATCH THE CORRESPONDING SURFACES.
3	E	6' - 0"	7' - 0"	1 3/4"	(1) VON DUPRIN GUARD-X EXIT ALARM LOCK #2670-2S, (1) VON DUPRIN GUARD-X DOUBLE DOOR STRIKE #2609, (1) DETEX DOUBLE DOOR HOLDER #DOH-2250 TOP & BOTTOM, (2) HAGER DOOR CLOSER #5400, (2) BURNS PULL PLATES #5410-32D-26D-GRP, (2) BURNS PUSH PLATES #54-US32D, (1) 2" DOOR SCOPE #DS/1000MB, (2) 8" DOOR HOLDERS #4062, (1) NATIONAL GUARD HD THRESHOLD #425 HD-6 FT., (2) DOOR SWEEPS #770SAV-3FT, WEATHER-STRIPPING #892SAV-84 INCH.	HOLLOW CORE METAL DOORS PAINTED TO MATCH THE CORRESPONDING SURFACES.
4	C	6' - 0"	7' - 0"	1 3/4"	(1) FALCON PASSAGE LEVERSET #W1015-DANE-626 - NO KEY REQ'D., (2) FLUSH BOLTS (INACTIVE DOOR), (2) HAGER DOOR CLOSERS #5400.	45 MIN. FIRE RATED DOORS PAINTED TO MATCH WALL SURFACE.
5	B	3' - 0"	7' - 0"	1 3/4"	(1) FALCON PASSAGE LEVERSET #W1015-DANE-626 - NO KEY REQ'D., (1) HAGER DOOR CLOSER #5400.	SOLID CORE WOOD DOOR OR HOLLOW CORE METAL DOOR PAINTED TO MATCH THE WALL SURFACE.
6	D	3' - 0"	7' - 0"	1 3/4"	(1) FALCON STOREROOM LEVERSET #W581PD-DANE-626 - KEY #1, (1) HAGER DOOR CLOSER #5400, (1) IVES WALL STOP #402-1/2B-26D, (1) TACO DOOR VIEWER #TA3310PC.	SOLID WOOD DOOR OR HOLLOW CORE METAL DOOR PAINTED TO MATCH THE WALL SURFACE.
7	B	3' - 0"	7' - 0"	1 3/4"	(1) FALCON STOREROOM LEVERSET #W581PD-DANE-626 - KEY #2, (1) HAGER DOOR CLOSER #5400, (1) IVES 4" DOOR HOLDER #4529260-4, (1) IVES WALL STOP #402-1/2B-26D.	SOLID CORE WOOD DOOR OR HOLLOW CORE METAL DOOR PAINTED TO MATCH THE WALL SURFACE.
8	B	3' - 0"	7' - 0"	1 3/4"	(1) FALCON STOREROOM LEVERSET #W581PD-DANE-626 - KEY #2, (1) HAGER DOOR CLOSER #5400, (1) IVES 4" DOOR HOLDER #4529260-4, (1) IVES WALL STOP #402-1/2B-26D.	SOLID CORE WOOD DOOR OR HOLLOW CORE METAL DOOR PAINTED TO MATCH THE WALL SURFACE.
A		1' - 6"	1' - 6"		ONE-WAY FIXED GLAZING, HEAD AT 5'-0" A.F.F.	

OPENING TYPES



OPENING NOTES

1. BI-PART DOOR SYSTEM PROVIDED BY STANLEY
2. ALL GLAZING AREAS IN HAZARDOUS LOCATIONS SHALL MEET THE REQUIREMENTS OF INTERNATIONAL BUILDING CODE FOR SAFETY GLAZING.
3. ALL GLAZING SHALL BE IMPACT RESISTANT OR PROTECTED WITH AN IMPACT RESISTANT COVERING MEETING THE REQUIREMENTS OF APPROVED STANDARDS IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE.

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DRAWN BY: JAP/DRG DATE: 11-05-09
JOB # 0012

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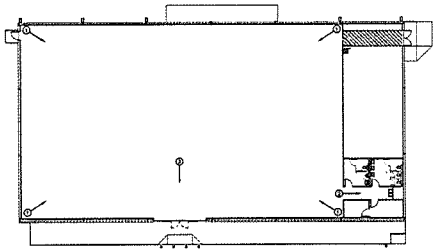
SHEET 8 OF 12

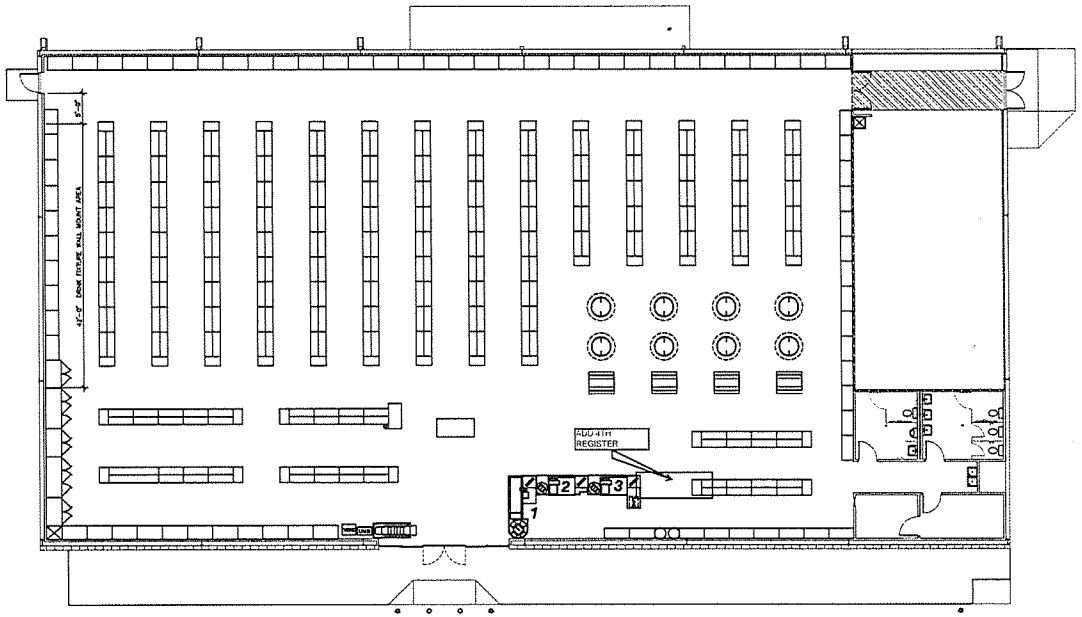


THE LAYOUT SHOWS THE REQUIRED PHOTOS TO BE TAKEN AT COMPLETION OF RETROFLATE FLOOR INSTALLATION. (MAKE SURE THE OVER HEAD LIGHTS ARE ON FOR YOUR PHOTOS)

1. FROM EACH CORNER OF THE SALES AREA, FACING THE OPPOSITE CORNER.
2. HALL (INSIDE ENTRANCE STORES, ONE PICTURE FROM EACH END OF THE HALL)
3. STANDING 10' FROM THE ENTRANCE FACING THE ENTRANCE.

15 REQUIRED PHOTOGRAPHS

N.T.S.



COORDINATE THE FINAL LOCATION AND AMOUNT OF ALL REGISTERS, FIXTURES, AND COOLERS WITH AN APPROVED DOLLAR GENERAL FIXTURE PLAN

17 FLOOR FIXTURE PLAN

0 8'-0"

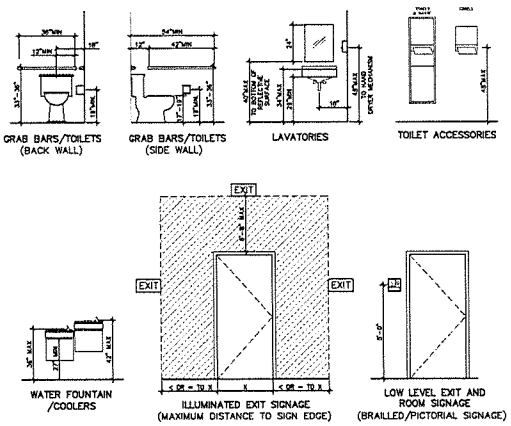
KEYNOTES

06105.AA	2X6 BLOCKING, TYPICAL @ ALL WALL MOUNTED CASEWORK AND ACCESSORIES
06640.AA	FRP PANELS
06710.AE	WALL STOP
09250.FA	PAINTED GYPSUM BOARD
09451.CB	VINYL WALL BASE – RE: FINISH SCHEDULE
10153.CA	TOILET PARTITION
10153.CB	URINAL SCREEN
10260.AA	STAINLESS STEEL CORNER GUARDS
10801.BA	1 1/4" DIAMETER X 36" ALUMINUM GRAB BAR @ 36" A.F.F.
10801.BB	1 1/4" DIAMETER X 42" ALUMINUM GRAB BAR @ 36" A.F.F.
10801.CA	TOILET PAPER DISPENSER
10801.CD	PAPER TOWEL HOLDER
10801.DC	24"x36" MIRROR, FRAMED
10801.FA	LIQUID SOAP DISPENSER
10801.JA	MOP HOLDER
15200.AA	INSULATE HOT WATER SUPPLY AND DRAIN LINE
15500.CC	HANDICAP ACCESSIBLE LAVATORY
15500.EA	TOILET
15500.FA	HANDICAP ACCESSIBLE TOILET
15500.GC	URINAL
15500.LA	MOP SINK
15500.MA	ELECTRIC WATER COOLER

DRINK FIXTURE WALL MOUNTING SUPPORT NOTES:

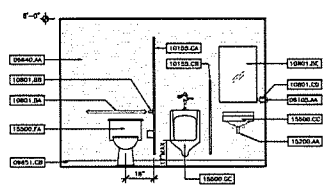
1. PROVIDE AND INSTALL 2X12 WHITE PINE – GRADE 2 OR BETTER.
2. PROVIDE AND INSTALL 2X4 WHITE PINE – GRADE 2 OR BETTER.
3. FASTEN THE 2X12 TO THE WALL WITH THE TOP EDGE OF THE BOARD AT 81" A.F.F., STARTING FROM THE END OF THE LAST COOLER AND STOPPING PRIOR TO EXIT DOOR.
4. FASTEN THE 2X12 TO THE WALL WITH THE TOP EDGE OF THE BOARD AT 81" A.F.F., STARTING FROM THE END OF THE LAST COOLER AND STOPPING PRIOR TO EXIT DOOR.
5. PRE-DRILL PILOT HOLES IN ALL BOARDS TO PREVENT WOOD SPLITS.
6. SECURE THE 2X12 WITH THREE SELF-TAPPING SCREWS PER WALL STUD. MINIMUM SCREW SIZE IS 4"x4".
7. FASTEN THE 2X4 WITH ONE SELF-TAPPING SCREW PER WALL STUD. MINIMUM SCREW SIZE IS 4"x4".
8. CAULK THE EDGES OF THE 2X12 AT THE TOP AND BOTTOM WHERE IT MEETS THE WALL PRIOR TO PAINTING.
9. PRIME AND PAINT BOTH BOARDS TO MATCH WALL COLOR.

MOUNT ITEMS INDICATED OR REQUIRED TO BE HANDICAPPED ACCESSIBLE FOR THE FOLLOWING DRAWINGS. FOR ITEMS NOT INDICATED BELOW, REFER TO AMERICANS WITH DISABILITIES ACT, PART 36, APPENDIX A–STANDARDS FOR ACCESSIBLE DESIGN, REVISED JULY 1, 1994.



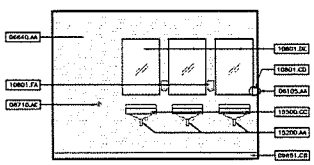
29 MOUNTING HEIGHTS FOR FIXTURES & ACCESSORIES

0 1'-0"



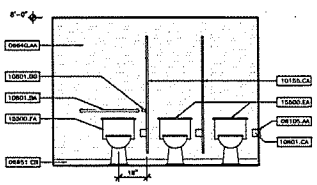
25 RESTROOM ELEVATION

0 1'-0"



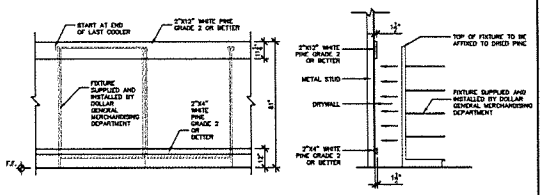
26 RESTROOM ELEVATION

0 1'-0"



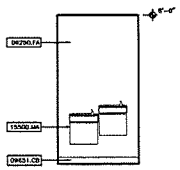
27 RESTROOM ELEVATION

0 1'-0"



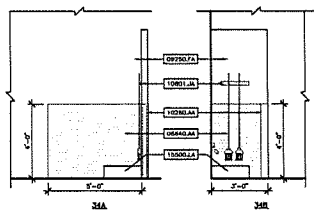
31 DRINK FIXTURE WALL MOUNT SUPPORT DETAILS

0 1'-0"



33 VESTIBULE ELEV.

0 1'-0"



34 MOP SINK ELEVATIONS

0 1'-0"

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	BID PROTOTYPE OPTION "J" 10-09-08
DRAWN BY:	MP/MM DATE: 11-19-08
JOB #	0012

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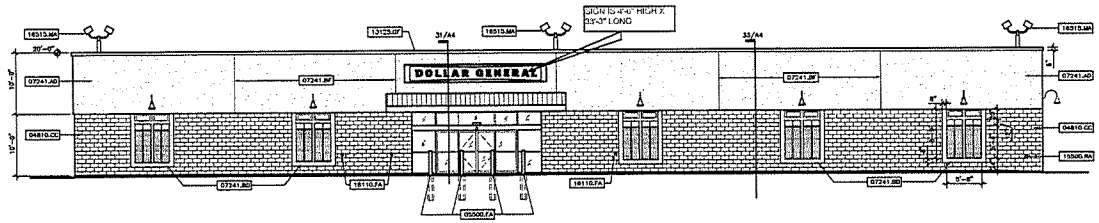
SHEET 4 OF 12



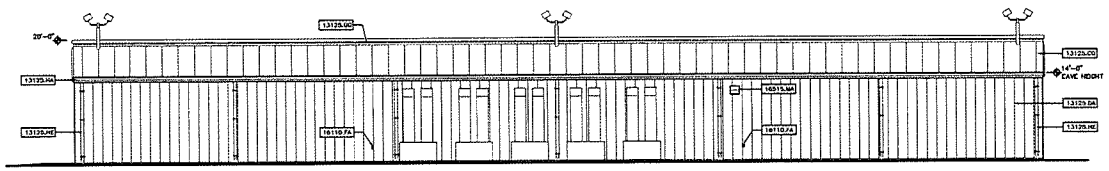
1 FRONT ELEVATION
0 8'-0"

GENERAL NOTES

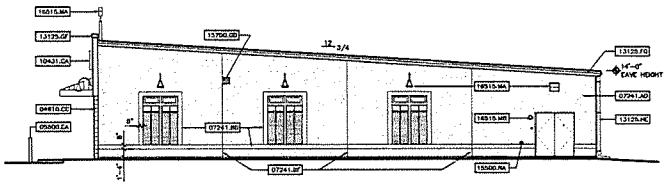
1. SIGN FURNISHED AND INSTALLED BY DOLLAR GENERAL CORP. WITH CIRCUIT AS NOTED ON ELECTRICAL PLAN. SIGN TO BE CENTERED ON FRONT OF BUILDING. CONTRACTOR IS TO PROVIDE ADEQUATE BLOCKING AS REQUIRED BY SIGN MANUFACTURER TO SUPPORT SIGN WEIGHT OF UP TO 1,400 LBS.
2. PROVIDE CONDUIT CONDUIT FROM THE ELECTRICAL PANEL TO THE CENTER OF THE SIGN CANOPY. THE CONDUIT IS TO BE 1" AND HAVE ON SET OF 10/3 WIRE WITH GROUND AND A 20-AMP BREAKER AT THE PANEL. NOTE:IF LEASE SPECIFIES A 5'-0" X 40'-0" SIGN OR 24" LETTER SET (OR LARGER), 2 QTY.-10/3 WIRE WITH GROUND AND 2 QTY. 20 AMP CIRCUITS REQUIRED.
3. PYLON SIGN: PROVIDE A 1" CONDUIT (WITH ONE SET OF 10/3 WIRE, GROUND AND 20-AMP BREAKER AT PANEL) FROM ELECTRICAL PANEL TO LOCATION OF THE PYLON SIGN BASE. BURY CONDUIT UNDER PARKING AREA.

KEYNOTES

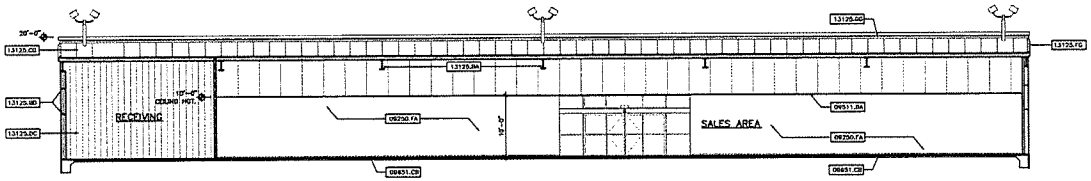
04810.CC	8"x8"x16" SPLIT FACE CMU.
05500.EA	6" DIAMETER X 6'-0" STEEL PIPE BOLLARD. SET IN 12" DIAMETER X 48" DEEP CONCRETE FOOTING FILLED WITH CONCRETE, PAINTED YELLOW
07241.AD	EFS OVER GALVANIZED METAL WALL PANEL
07241.BD	EFS 1" ACCENT BAND
07241.BF	ROUTED CONTROL JOINT
09250.FA	PAINTED GYPSUM BOARD
09511.BA	SUSPENDED ACOUSTICAL PANEL CEILING IN 2' X 4' GRID
09651.CB	VINYL WALL BASE, RC: FINISH SCHEDULE
10431.CA	EXTERIOR BUILDING SIGN. PROVIDE BLOCKING & POWER AS REQUIRED
13125.BA	PRE-ENGINEERED BUILDING FRAME
13125.BB	8" PURLIN
13125.BD	8" GIRT
13125.CD	UNCOATED GALVALUME METAL "R" ROOFING PANEL
13125.DA	PREFINISHED METAL WALL PANEL
13125.DB	UNFINISHED GALVALUME METAL WALL PANEL
13125.DC	PREFINISH METAL WALL UNDER PANEL
13125.FG	PREFINISHED METAL RAKE TRIM
13125.GF	PREFINISHED METAL SLOPED CAP FLASHING
13125.GG	ROOF TO WALL FLASHING
13125.HA	STANDARD PREFINISHED GUTTER
13125.HE	STANDARD PREFINISHED METAL DOWNSPOUT
13125.JA	6" VINYL BACKED INSULATION
15500.RA	HOSE BIBB – RC: MECHANICAL
15700.GD	A/C EXHAUST GRILLE – RC: MECHANICAL
16110.FA	RECEPTACLE – RC: ELECTRICAL
16515.MA	EXTERIOR BUILDING MOUNTED LIGHT FIXTURE, RC: ELECTRICAL
16315.MB	EXTERIOR BUILDING MOUNTED EMERGENCY LIGHT WITH BATTERY BACKUP



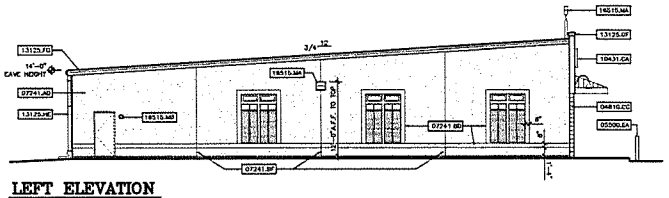
8 REAR ELEVATION
0 8'-0"



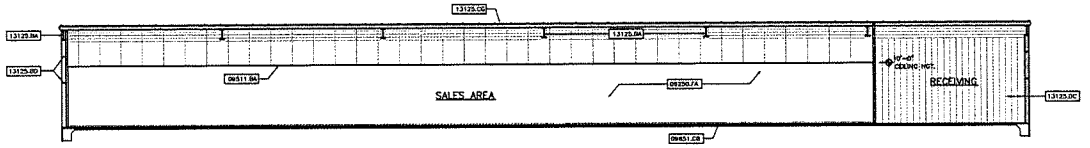
12 RIGHT ELEVATION
0 8'-0"



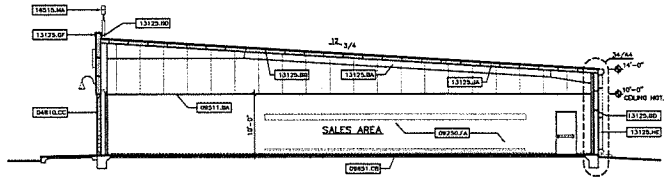
15 BUILDING SECTION
0 8'-0"



19 LEFT ELEVATION
0 8'-0"



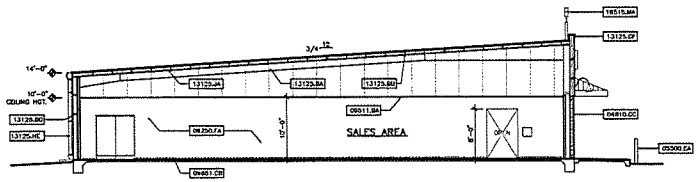
22 BUILDING SECTION
0 8'-0"



26 BUILDING SECTION
0 8'-0"

EXTERIOR FINISHES

(EXTERIOR FINISHES ARE TO MATCH OR BE EQUAL TO LIBERTY METAL BUILDING SYSTEM'S FINISH SELECTION)	LIBERTY BUILDING SYSTEMS ATTN: DAVID ENGLISH 877-505-4588					STAR BUILDING SYSTEMS ATTN: JEFF HORN 866-884-8999					NUCOR BUILDING SYSTEMS ATTN: BOB BARRY 315-622-4440				
	LIGHT STONE	PATINA BRONZE/ KYNAR 500	BRONZE	COOL REAL WHITE	GALVALUME	LIGHT STONE	MEDIUM BRONZE/KYNAR 500	BRONZE	POLAR WHITE	GALVALUME	LIGHT STONE	MEDIUM BRONZE/KYNAR 500	BRONZE	POLAR WHITE	GALVALUME
GUTTERS	●					●					●				
DOWNSPOUTS	●					●					●				
SIDE & REAR METAL WALL PANELS & TRIM/ RECEIVING & EMERGENCY EXIT DOORS	●					●					●				
ARCHITECTURAL BLOCK AT BUILDING FACADE SHOULD BE PRE-FINISHED OR PAINTED [2 COATS-LOXON XP MASONRY COATING A24W400 SERIES] TO MATCH THE METAL WALL PANEL	●					●					●				
FLAT METAL SOFFIT AT STOREFRONT VESTIBULE				●					●					●	
BUILDING PARAPET WALL AND CANOPY		●					●					●			
STANLEY STOREFRONT SYSTEM			●					●					●		
STANDARD METAL ROOF PANELS					●					●					●



32 BUILDING SECTION
0 8'-0"

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JOB #	0812

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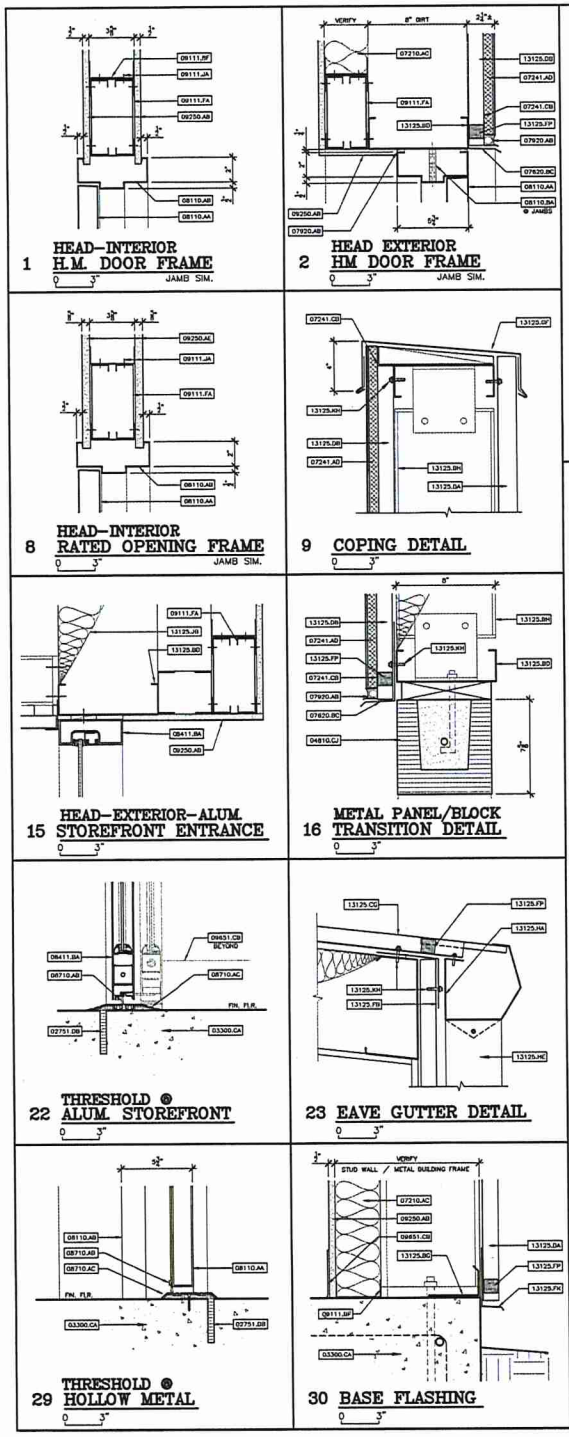
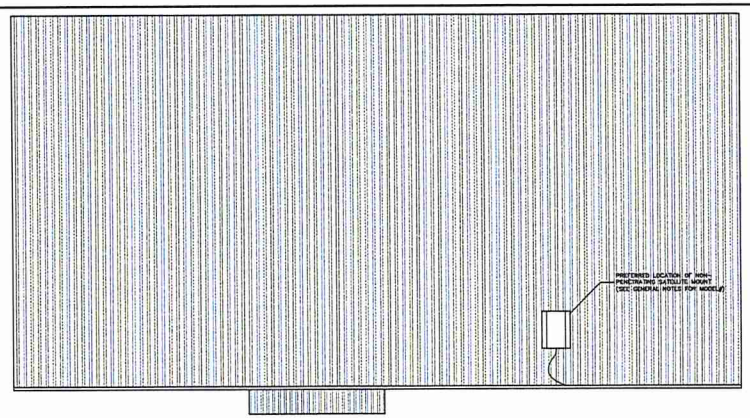
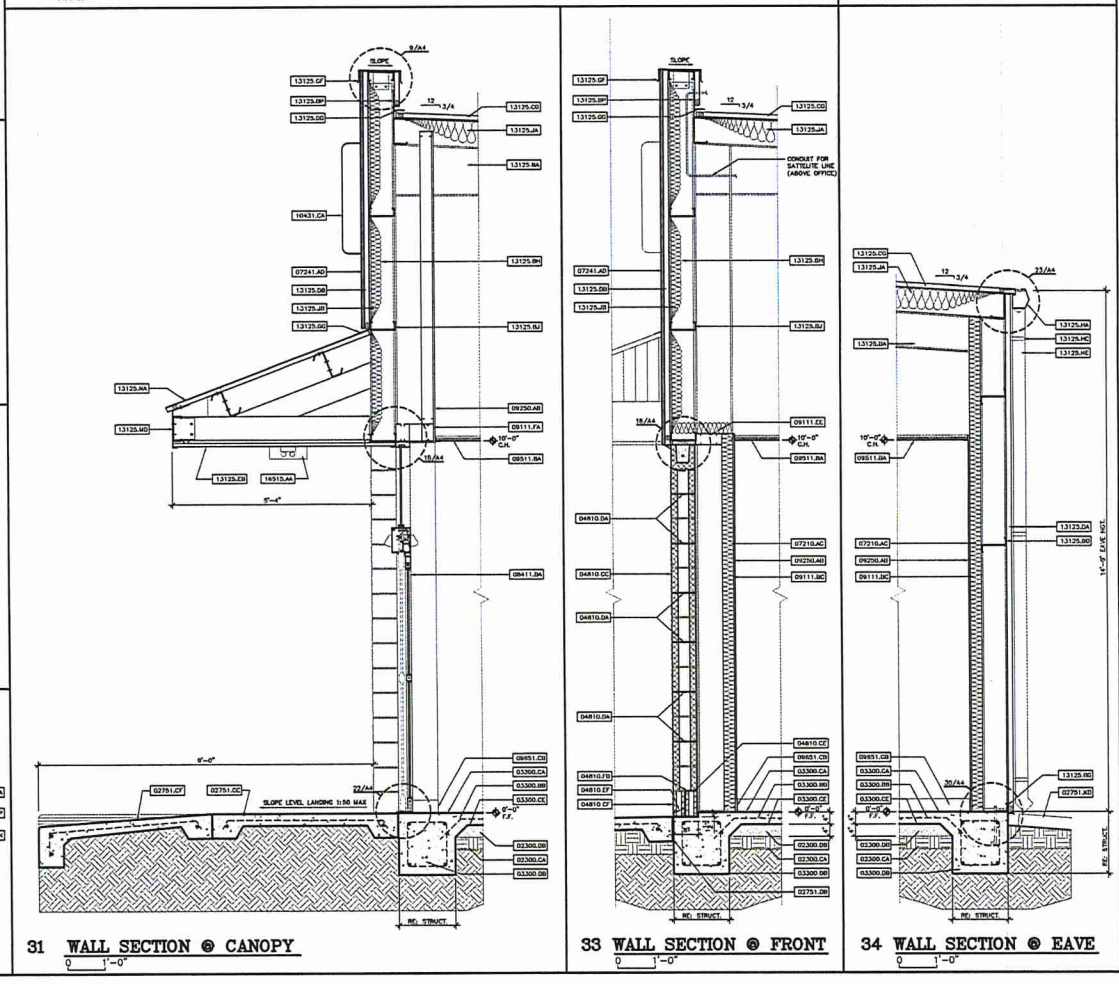
SHEET 6 OF 12





10 SATELLITE LOCATION PLAN
N.T.S.



GENERAL NOTES

1. CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF CONDUIT FOR SATELLITE LINE. PROVIDE WEATHER TIGHT SEAL AT PARAPET PENETRATION.
2. METAL BUILDING COLUMNS SHALL BE STRAIGHT, TAPERED COLUMNS & INTERIOR COLUMNS REQUIRE WRITTEN APPROVAL.
3. PROVIDE (3) THREE VERTICAL FRAMING MEMBERS ON BUILDING FRONT SPACED 96" APART TO PROVIDE ADEQUATE SUPPORT FOR BUILDING SIGNAGE WHICH MAY WEIGH UP TO 1,400 LBS.
4. PROVIDE NON-PENETRATING ROOF TOP MOUNT FOR THE SATELLITE. SATELLITE TO BE ANDREW CORP. MODEL# 811005701 OR MODEL# 811005702

KEYNOTES

02300.CA	COMPACTED EARTH FILL
02300.DB	DRAINAGE COURSE
02751.CC	4" CONCRETE SIDEWALK. HOLD 5'-0" x 5'-0" TO MAXIMUM 1:50 SLOPE AT DOOR ENTRANCE
02751.CF	HANDICAP RAMP SLOPE 1/12 MAX W/ SCORED JOINTS @ 3" O.C. PROVIDE VISUAL CONTRAST FROM ADJACENT WALK
02751.DB	EXPANSION JOINT @ 1/2" BELOW FINISHED CONCRETE PAVING SURFACE. FILL VOID WITH JOINT SEALANT AFTER REMOVAL OF SCREED CAP
02751.KD	12"x24" PRECAST CONCRETE SPLASH BLOCK
03300.BB	6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID DEPTH
03300.CA	3000 PSI CONCRETE
03300.CE	6 MIL VAPOR BARRIER, OVERLAP AND SEAL ALL SEAMS AND PENETRATIONS
03300.DB	CONCRETE GRADE BEAM – RE: STRUCTURAL
04810.CC	8"X8"X16" SPLIT FACE CMU
04810.CE	4"X8"X16" SMOOTH FACE CMU
04810.CF	4"X8"X16" SPLIT FACE CMU
04810.CJ	BOND BEAM– SMOOTH CMU U-BLOCK FILLED W/ CONC. & (1) #5 REBAR CONTINUOUS
04810.DA	HORIZONTAL JOINT REINFORCING AT 16" O.C.
04810.EF	WEEPS @ 32" O.C.
04810.FB	CONTINUOUS VINYL FLASHING–DAM ENDS AT OPENINGS
07210.AC	R-11 UNFACED BATT INSULATION (3 1/2" THK)
07241.AD	EIFS OVER GALVANIZED METAL WALL PANEL
07241.CB	BACKWRAP MESH 2" MINIMUM AT BACKSIDE OF INSULATION
07620.BC	GALVANIZED BASE FLASHING
07920.AB	SEALANT WITH BACKER ROD
08110.AA	HOLLOW METAL DOOR– RE: DOOR SCHEDULE
08110.AB	HOLLOW METAL FRAME
08110.BA	FRAME ANCHOR MIN. 3 PER DOOR
08411.BA	ALUMINUM STOREFRONT FRAME
08710.AB	DOOR BOTTOM SWEEP
08710.AC	ALUMINUM THRESHOLD SET IN FULL BED OF MASTIC
09111.BC	3 5/8" METAL STUDS @ 16" O.C.
09111.DF	METAL STUD TRACK
09111.EE	3 5/8" BRACING
09111.FA	6" METAL STUDS BOXED W/ TRACKS TO FORM HEADER
09111.JA	#10-16 SELF DRILLING SCREWS
09250.AB	1/2" GYPSUM BOARD
09250.AC	5/8" TYPE "X" GYPSUM BOARD
09311.BA	SUSPENDED ACOUSTICAL PANEL CEILING IN 2"X4' GRID
09651.CB	VINYL WALL BASE, RE: FINISH SCHEDULE
10431.CA	EXTERIOR BUILDING SIGNAGE. PROVIDE BLOCKING AND POWER AS REQUIRED
13125.BA	PRE-ENGINEERED BUILDING FRAME
13125.BD	8" GIRT
13125.BE	"C" CHANNEL
13125.BG	BASE ANGLE
13125.BH	VERTICAL STEEL MANSARD FRAME
13125.BJ	HORIZONTAL STEEL MANSARD FRAME
13125.CG	UNCOATED GALVALUME METAL ROOFING "R" PANEL
13125.DA	PREFINISHED METAL WALL PANEL
13125.DB	UNFINISHED GALVALUME METAL WALL PANEL
13125.EB	PREFINISHED METAL SOFFIT PANEL, CONCEALED FASTENER
13125.FB	EAVE TRIM
13125.FK	BASE TRIM
13125.FP	FOAM CLOSURE
13125.GF	PREFINISHED METAL SLOPED CAP FLASHING
13125.GG	ROOF TO WALL FLASHING
13125.HC	30 GAUGE PREFINISHED GUTTER
13125.HE	30 GAUGE DOWNSPOUT STRAP
13125.HK	STANDARD PREFINISHED METAL DOWNSPOUT
13125.JA	6" VINYL BACKED INSULATION
13125.JB	3" VINYL BACKED INSULATION
13125.JD	CONDUIT FOR SATELLITE
13125.MD	GARDEN WALL SCREEN – METAL BUILDING MANUFACTURER
13125.NA	CANTILEVERED CANOPY
16515.AA	LIGHT FIXTURE, RE: ELECTRICAL

FASTENING SCHEDULE (AISI STEEL FRAMING GUIDES)

CONDITION/MEMBER	CONNECTION DESIGN
BOTTOM TRACK TO SLAB	5/8"x10" ANCHOR BOLTS @ 32" O.C.
BOTTOM TRACK TO STUDS	#10-16 SELF-DRILLING SCREW (EACH SIDE)
CLIP ANGLES TO STUD/JAMB	(2) #10-16 SELF-DRILLING SCREWS
CLIP ANGLES TO BRIDGE	(2) #10-16 SELF-DRILLING SCREWS, STAGGERED
SILL TRACK @ STUDS	(2) #10-16 SELF-DRILLING SCREWS
SILL TRACK @ JAMBS	(2) #10-16 SELF-DRILLING SCREWS
BUILT-UP JAMBS	#10-16 SELF-DRILLING SCREWS @ 24" O.C.
BUILT-UP HEADERS	#10-16 SELF-DRILLING SCREWS @ 24" O.C.
TOP TRACK TO STUDS	#10-16 SELF-DRILLING SCREW (EACH SIDE)
NOTE: USE LOW-PROFILE HEADS TO CONNECT ALL TRACKS TO STUDS	

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NO.	REVISIONS
	BID PROTOTYPE OPTION "B" 10-09-09

DRAWN BY: MP/DRC DATE: 11-10-09
JOB # 0812

A4
SHEET 6 OF 12

FOOTING SCHEDULE

MARK	DESCRIPTION	REINFORCING
◇	4'-0" x 4'-0" x 1'-4"	(5) #5's EACH WAY @ 12" O.C. MAX-TOP & BOTTOM

ADVANCE FLOORING PRODUCTS CORPORATE ACCOUNT
DOLLAR GENERAL STORES WORK ORDER

NATIONAL ACCOUNT NUMBER 2006-07 REVISED 05/07/09

NEW STORE CONSTRUCTION - APPROXIMATELY 9993 SQ FEET OF RETROPLATE PER STORE

THE SALES AREA AND HALL WILL BE FINISHED TO A HIGH GLOSS LEVEL 3 SHINE.

DEFINITION OF EXPECTED SHINE
HIGH GLOSS: REFLECTIVE SHINE IN WHICH, AT A DISTANCE OF 30', THE REFLECTIVITY IS CLEARLY DEFINED.

1) THE SALES AREA AND HALL ARE THE ONLY AREAS TO RECEIVE POLISHING
2) THE RECEIVING AREA, OFFICES AND RESTROOMS WILL BE FINISHED BY THE LANDLORDS GC WITH SILICONE ACRYLIC CONCRETE SEALER
3) POLYUREA JOINT FILL (STANDARD GRAY) WILL BE REQUIRED.
4) CONTROL JOINTS INSTALLED PER RECOMMENDATION OF STRUCTURAL ENGINEER AT SLAB DESIGN PER "SLAB ON GRADE" NOTES AND MINIMUM PERFORMANCE REQUIREMENTS. THE EXACT PLACEMENT OF CONTROL JOINTS SHALL BE IN ACCORDANCE WITH THE SITE SPECIFIC RECOMMENDATION OF THE REGISTERED PROFESSIONAL STRUCTURAL ENGINEER AS PART OF THE SLAB DESIGN. CONTROL JOINTS SHALL BE PLACED PER THE ENGINEER'S RECOMMENDATION TO LIMIT CRACKING BASED ON THE SITE SPECIFIC STRUCTURAL SLAB DESIGN. THE MINIMUM SPACING LAYOUT IS SHOWN IN DETAIL 17/S1.

PROJECTS WILL BE COMPLETED USING ONLY ADVANCED FLOOR PRODUCTS PRODUCTS

PRODUCT REQUIREMENTS:
1) RETROPLATE 99 (NO SUBSTITUTE DENSIFIER) 55 GALS PER STORE
2) RETROGUARD 2-5 GALLON PAILS
3) AMERIPOLISH EDGE TINT (PART A&B) (MIDNIGHT BLACK)
4) STANDARD POLY UREA GRAY JOINT FILL (APPLICATORS CHOICE)
5) DIAMONDS PURCHASED IN SETS TO EQUIP THE PARTICULAR MACHINE. GRITS NEEDED:
   a) 40, 50 OR 80 METAL DIAMONDS
   b) 100/120, 200/220, 400, 800 RESIN DIAMONDS
   c) 800, 1500 AND 3000 GRIT TWISTER PAD IS TO BE USED TO BURNISH.

ALL WORK WILL BE COMPLETED PER THIS WORK ORDER.

QUALIFICATIONS:
1) ALL APPLICATORS OF THE RETROPLATE SYSTEM MUST HAVE THE WORK EXPERIENCE AND BE CERTIFIED BY ADVANCED FLOOR PRODUCTS OF SPRINGVILLE, UTAH.
2) APPLICATOR MUST POSSESS A LETTER OF CERTIFICATION FROM ADVANCED FLOOR PRODUCTS 1203 W. SPRING CREEK PLACE, SPRINGVILLE, UT 84663.
   a) THE APPLICATOR MUST HAVE SATISFACTORILY INSTALLED RETROPLATE IN A MINIMUM OF 9 PROJECTS OF AT LEAST 6,000 SQ FEET.
   b) THE CERTIFIED PERSON IN THE COMPANY MUST BE PRESENT ON THE JOB DURING ALL PHASES OF THE INSTALLATION.
   c) APPLICATOR WILL PROVIDE THE RECOMMENDED GRINDING MACHINES AND ADVANCED FLOOR PRODUCTS DIAMONDS
3) EQUIPMENT:
   a) MINIMUM NUMBER OF MACHINES NEED FOR THE PROJECTS (2-32" PLANETARY)
   b) APPLICATORS WILL PROVIDE THE ELECTRICAL GENERATORS AS NECESSARY FOR THEIR EQUIPMENT.

SCOPE OF WORK:
THE FOLLOWING RETROPLATE PROCESS WILL BE USED AS A GUIDE FOR RETROPLATE PROCESS AND IS THE MANUFACTURERS APPLICATION RECOMMENDATION. KEEP IN MIND THAT THE APPLICATOR WILL FINISH THE FLOOR TO A MOC LEVEL 3 HIGH GLOSS SHINE. APPLICATORS WILL ALTER THE STEPS AS NECESSARY TO ACHIEVE THE REQUIRED LEVEL 3 HIGH GLOSS SHINE. (SEE DEFINITION OF SHINE)

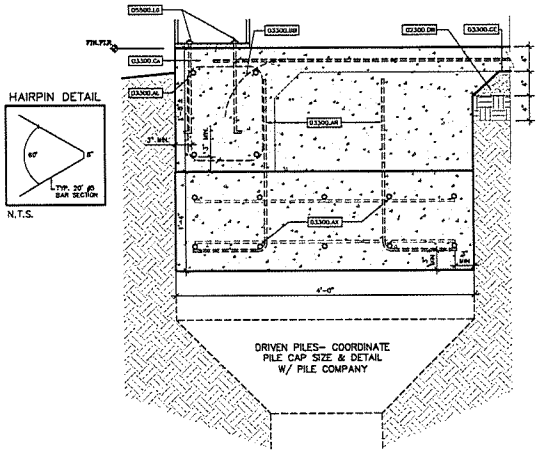
1) START THE GRIND USING 40, 50 OR 80 GRIT METAL PAD DEPENDING ON THE NEED. (MULTIPLE PASSES WILL BE REQUIRED FOR EACH STEP) MAKE SURE THAT THE PREVIOUS "SCRATCH PATTERN" IS TAKEN OUT BEFORE PROCEEDING.
2) CLEAN THE FLOOR.
3) GRIND FLOOR USING 100/120 GRIT PAD.
4) CLEAN THE FLOOR
5) GRIND THE FLOOR WITH A 200/220 GRIT PAD.
6) CLEAN FLOOR
7) APPLY RETROPLATE 99 TO THE SURFACE AT 200 SQ FT PER GALLON. SCRUBBING PRODUCT IN INTO FLOOR AND ALLOWING PRODUCT TO SOAK UNTIL TURNING SLICK. IF IT BECOMES STICKY, DAMPEN THE STICKY AREAS WITH WATER AND SCRUB IN, LEAVING THE PRODUCT ON THE FLOOR FOR 60 MINUTES.
8) CLEAN UP EXCESSIVE RETROPLATE 99. LET THE FLOOR DRY, OVERNIGHT IF POSSIBLE.
9) CONTINUE THE POLISHING PROCESS USING 400 AND 800 GRIT PADS. (800/1500/3000 GRIT TWISTER PAD, MULTIPLE PASSES, TO FINISH.)
10) AMERIPOLISH EDGE TINT (MIDNIGHT BLACK) WILL BE APPLIED AROUND THE PERIMETER OF THE SALES FLOOR AND HALL EXTENDING OUT 4 INCHES.
11) EDGE TINT WILL BE APPLIED USING A PASSIVE SPRAYER AT 40PSI.
12) EDGE TINT WILL BE APPLIED WITH A CUT OFF LINE UNDER THE DOOR EDGE AT THE RECEIVING, OFFICE AND RESTROOM ENTRANCES.
13) CHASE, CLEAN AND FILL ALL CONTROL JOINTS WITH STANDARD GRAY POLYUREA JOINT FILL.
14) APPLY RETROGUARD SEALER TO THE ENTIRE SALES FLOOR AND HALL SURFACE AT A RATE OF 1200-1600 FT PER GALLON.

FLOORS WILL BE FINISHED TO A MINIMUM LEVEL 3 HIGH GLOSS SHINE
1) HIGH GLOSS: REFLECTIVE SHINE IN WHICH, AT A DISTANCE OF 30', THE REFLECTIVITY IS CLEARLY DEFINED.
2) RE: 15/A3 FOR LOCATIONS OF REQUIRED PHOTOS

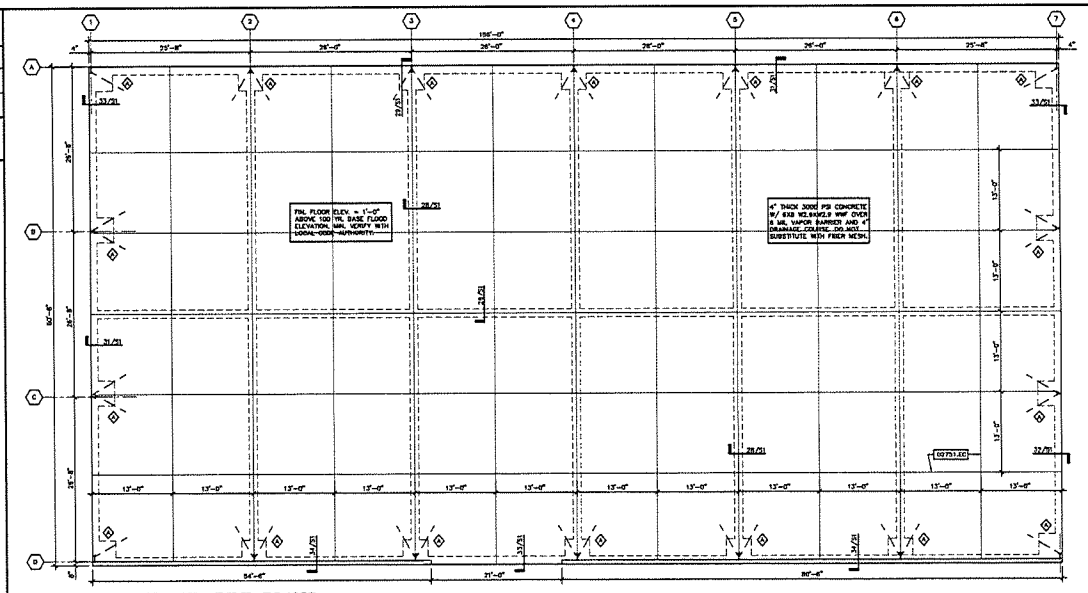
CONCRETE FLOOR CONDITIONS:
1) SEALING, HARDENING AND POLISHING OF CONCRETE SURFACE.
   a) CONCRETE MUST BE IN PLACE A MINIMUM OF 28 DAYS OR AS DIRECTED BY THE MANUFACTURER BEFORE APPLICATION CAN BEGIN.
   b) CONCRETE FLOOR WILL BE FINISHED TO A MINIMUM FF AND FL OF 40 / 30.
   c) ONLY A CERTIFIED APPLICATOR SHALL APPLY RETROPLATE 99. APPLICABLE PROCEDURES MUST BE FOLLOWED AS RECOMMENDED BY THE PRODUCT MANUFACTURER AND AS REQUIRED TO MATCH APPROVED TEST SAMPLE.
   d) POLISH TO THE REQUIRED LEVEL 3 HIGH GLOSS SHINE.

WORKMANSHIP AND CLEANING:
1) THE PREMISES SHALL BE KEPT CLEAN AND FREE OF DEBRIS AT ALL TIMES.
2) REMOVE SPATTER FROM ADJOINING SURFACES.
3) REMOVE DEBRIS FROM JOBSITE. DISPOSE OF MATERIALS IN SEPARATE, CLOSED CONTAINERS IN ACCORDANCE WITH LOCAL REGULATIONS.
4) UPON COMPLETION OF THE INSTALLATION OF THE RETROPLATE SYSTEM, THE APPLICATOR WILL MEET WITH THE SUPERVISOR OF CONSTRUCTION AND /OR THE DOLLAR GENERAL CONSTRUCTION MANAGER. THEY WILL WALK THROUGH AND WILL SIGN OFF THAT THE WORK IS SATISFACTORY.
5) UPON COMPLETION EMAIL COMPLETION PHOTOS WITH STORE LOCATION, ADDRESS AND DATE COMPLETED TO:
   a) MICHAEL.GREENFIELD@CRYSTALCON.
   b) CPRO@MCGROOLLAWGENERAL.COM.

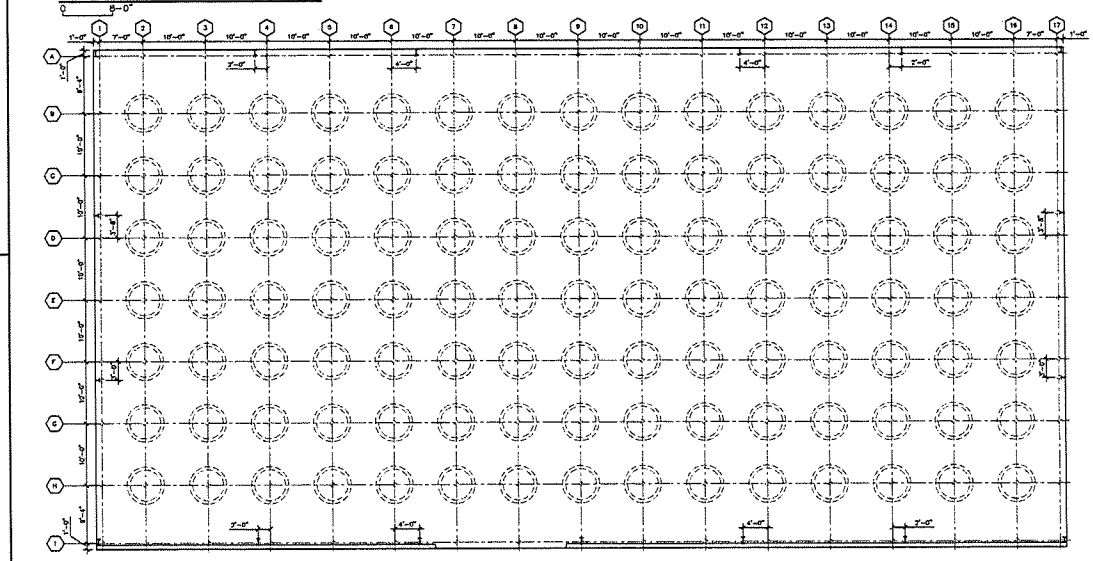
QUESTIONS REGARDING THIS WORK ORDER PROCEDURE: CONTACT MICHAEL GREENFIELD AT (817) 470-7336 OR JIM WALTON AT (803) 604-6800 AT CORPORATE ACCOUNTS.

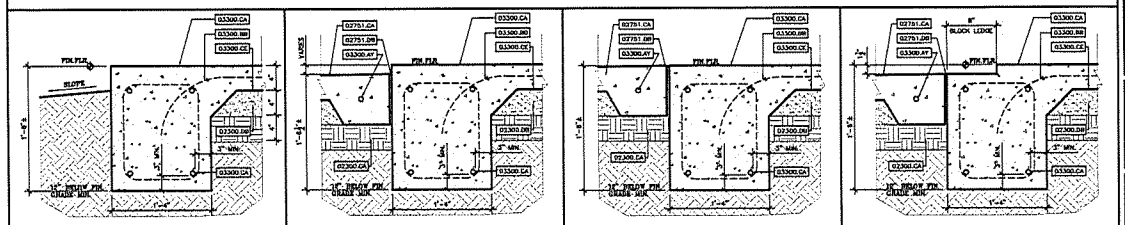


29 FOUNDATION DETAIL



17 FOUNDATION AND PILE PLANS





31 FOUNDATION DETAIL 32 FOUNDATION DETAIL 33 FOUNDATION DETAIL 34 FOUNDATION DETAIL

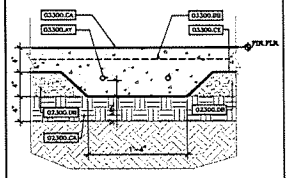
KEYNOTES

02300.CA	COMPACTED EARTH FILL
02300.DB	DRAINAGE COURSE
02751.CA	4" CONCRETE SIDEWALK W/ TOOLED JOINTS IN PATTERN INDICATED
02751.DB	EXPANSION JOINT @ 1/2" BELOW FINISHED CONCRETE PAVING SURFACE. FILL VOID WITH JOINT SEALANT AFTER REMOVAL OF SCREED CAP
02751.EC	SCORED JOINTS, MINIMUM 1" DEPTH OF SLAB AND SPACED 13'-0" O.C. MAX
03300.AL	2-#5 REBARS TOP AND BOTTOM CONTINUOUS WITH #3 STIRRUPS @ 32" O.C. MAX.
03300.AR	(4) #8 L REBARS WITH #3 STIRRUPS @ 12" O.C.
03300.AX	3-#3 REBARS TOP AND BOTTOM CONTINUOUS WITH #3 STIRRUPS @ 32" O.C. MAX.
03300.AY	#5 REBAR, CONTINUOUS
03300.BB	6X6 W2.9XW2.9 WELDED WIRE FABRIC @ MID DEPTH
03300.CA	3000 PSI CONCRETE
03300.CC	6 MIL VAPOR BARRIER, OVERLAP AND SEAL ALL SEAMS AND PENETRATIONS
05300.LG	ANCHOR BOLTS OR EXPANSION ANCHORS AS PER OWNER'S REQUEST

GENERAL NOTES

1. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.
2. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS RELATING TO EXISTING CONSTRUCTION AND EXISTING SERVICE ON THE SITE.
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LOCATIONS OF COLUMNS, WALLS, OPENINGS, ETC. WITH THE ARCHITECTURAL DRAWINGS AND METAL BUILDING ERECTION DRAWINGS PRIOR TO PROCEEDING WITH THE WORK.

FOUNDATION IS DESIGNED FOR 1500 PSF SOIL BEARING CAPACITY. CONTRACTOR SHALL VERIFY SOIL BEARING CAPACITY OF SPECIFIC SITE PRIOR TO CONSTRUCTION AND NOTIFY ARCHITECT IF CONDITION OF SOIL IS LESS THAN DESIGN LOAD



28 FOUNDATION DETAIL

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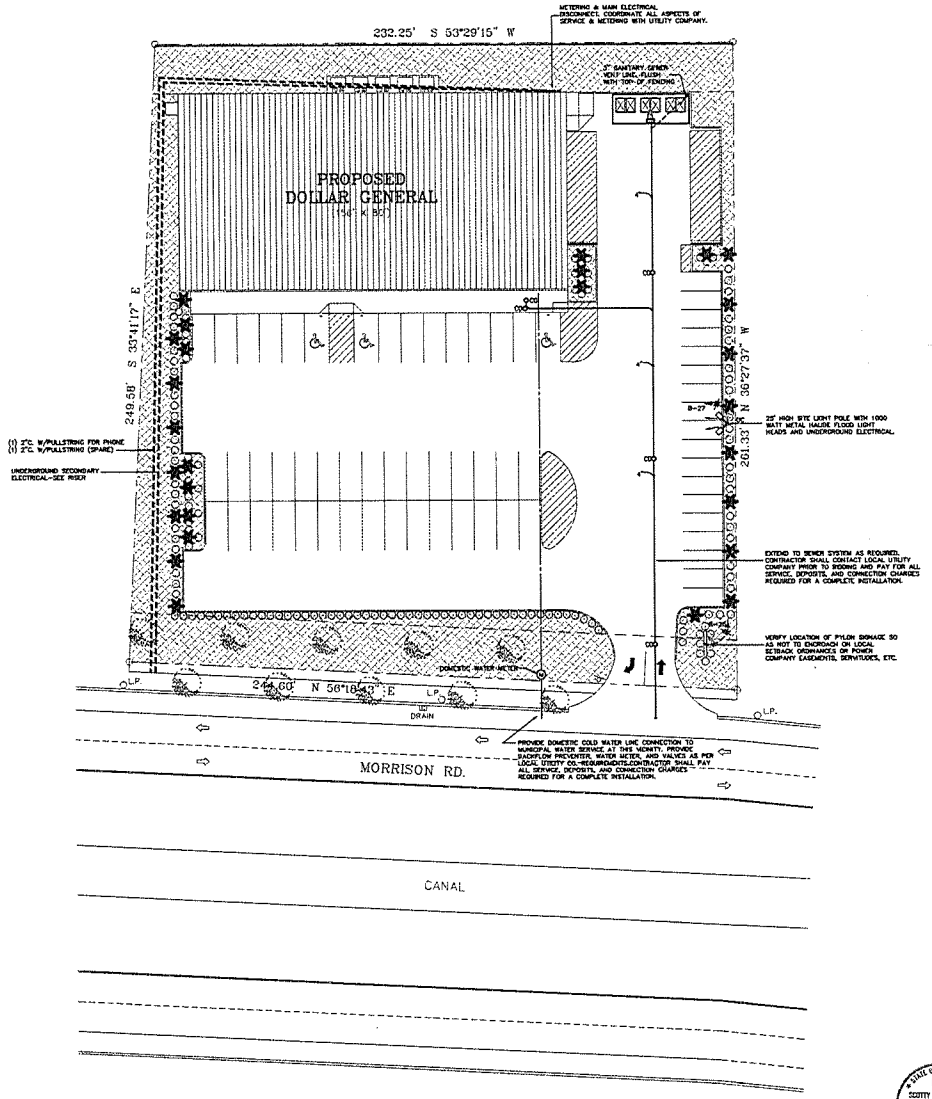
NO.	REVISIONS
	2010 PROTOTYPE OPTION "B" 10-20-09
DRAWN BY: RCP/DBC	DATE: 11-10-09
JOB #	CHECK

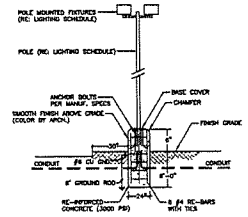
S1

SHEET 7 OF 18



31 OVERALL SITE MECHANICAL/ELECTRICAL PLAN

0 20'



34 POLE FOUNDATION DETAIL

NOT TO SCALE

SITE NOTES

1. FINAL SIGN CONNECTION AND UNDERGROUND CONDUIT IS LANDLORD RESPONSIBILITY. PROVIDE CONDUIT FROM THE ELECTRICAL PANEL TO LOCATION OF THE PYLON SIGN BASE. BURY CONDUIT UNDER PARKING AREA. THE CONDUIT IS TO BE 1" AND HAVE ONE SET OF 10/3 WIRE WITH GROUND AND A 20-AMP TWO POLE BREAKER AT THE PANEL. A TEMPORARY 3' TALL STAKE SHALL BE PROVIDED TO DESIGNATE THE PYLON SIGN LOCATION UNTIL THE SIGN IS PERMANENTLY INSTALLED. REMOVE POST AFTER SIGN IS INSTALLED
2. SITE/PARKING LOT LIGHTING: PROVIDE ADEQUATE POLE AND/OR WALL LIGHTING FOR NIGHT VISION AROUND ENTRY, PARKING AND DUMPSTER PAD AREAS
3. MINIMUM OF TWO-FOOT CANDLE'S REQUIRED FOR ALL PAVED AREAS EXCLUDING 15' FROM EDGE OF PAVEMENT
4. REQUIRED LIGHTING: A COMBINATION OF POLE LIGHTS, BI-DIRECTIONAL SECURITY LIGHTS AND WALL PACKS WILL BE USED
5. PLEASE NOTE THAT LIGHTING DESIGN AND LAYOUT IS SITE SPECIFIC AND MAY REQUIRE ADDITIONAL LIGHTING TO COMPLY WITH TETL DESIGN CONDITIONS. THEREFORE, MAKE FOR MORE POLE LIGHTING WHEN A SPECIFIC SITE REQUIRES IT
6. UNDERGROUND ELECTRICAL SHALL BE PROVIDED TO THE SITE LIGHT POLES

MECH/ELEC LEGEND

$	SWITCH/TOGGLE		4' FLUORESCENT
	FRACTIONAL HP MANUAL MOTOR STARTER		8' WALL MTD. FL.
	120V. 20A RECEPTACLE		EXIT LIGHT W/BATTERY PACK.
WP	WEATHER PROTECTED		RECESSED INCANDESCENT
GFI	GROUND FAULT INTERRUPTER		WALL FLOOD LIGHT
CT	COUNTER TOP		EXHAUST FAN
	TELEPHONE OUTLET		DISCONNECT SWITCH
	DATA OUTLET		FUSED DISCONNECT SWITCH
	MOTION SENSOR		ELECTRICAL METER
	STORE OPEN SWITCH		CT CABINET
	JUNCTION BOX PER N.E.C.		ELECTRICAL PANEL
	CONNECT WATER HEATER		BRANCH CIRCUIT IN CONDUIT W/# OF WIRES INDICATED
	SECURITY HORN		HOMERUN TO PANELBOARDS
	SECURITY STROB LIGHT		SIGNAL BELL PUSH BUTTON
	SIGNAL BELL (11' A.F.F)		SIGNAL BELL TRANSFORMER

THERMOSTAT (WITH UNIT DESIGNATION)

MANUAL DAMPER

TURNING VANES

18"X12" RECTANGULAR DUCTWORK

RIGID ROUND DUCTWORK

FLEXIBLE AIR DUCTWORK

ASGD DRILLE SYMBOL (WITH CFM)

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STATE OF LOUISIANA SCOTTY L. BAUDOUIN REG. No. 24710 PROFESSIONAL ENGINEER

STATE OF LOUISIANA SHANE HERNANDEZ REG. No. 30709 PROFESSIONAL ENGINEER

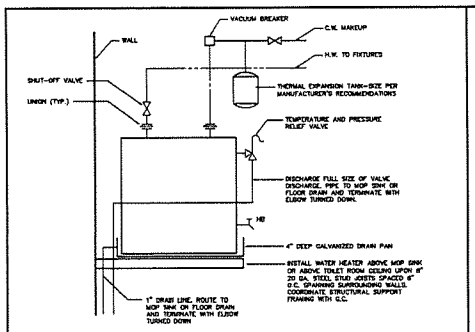
NO.	REVISIONS
	ISSUED PROTOTYPE OFFICE "C" 10-28-08

DRAWN BY: JMP/DMD DATE: 11-10-08

JOB # 08EC

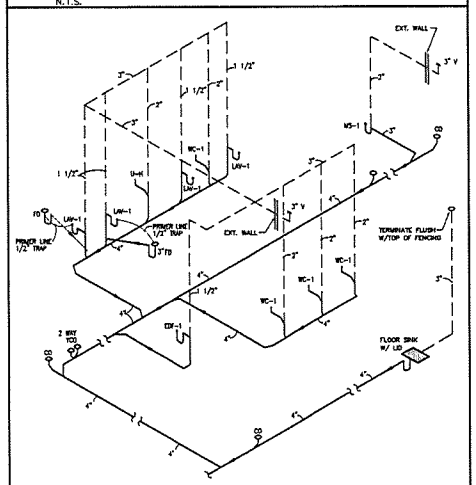
ME1

SHEET 6 OF 32



1 WATER HEATER DETAIL

N.T.S.



15 SANITARY WASTE RISER

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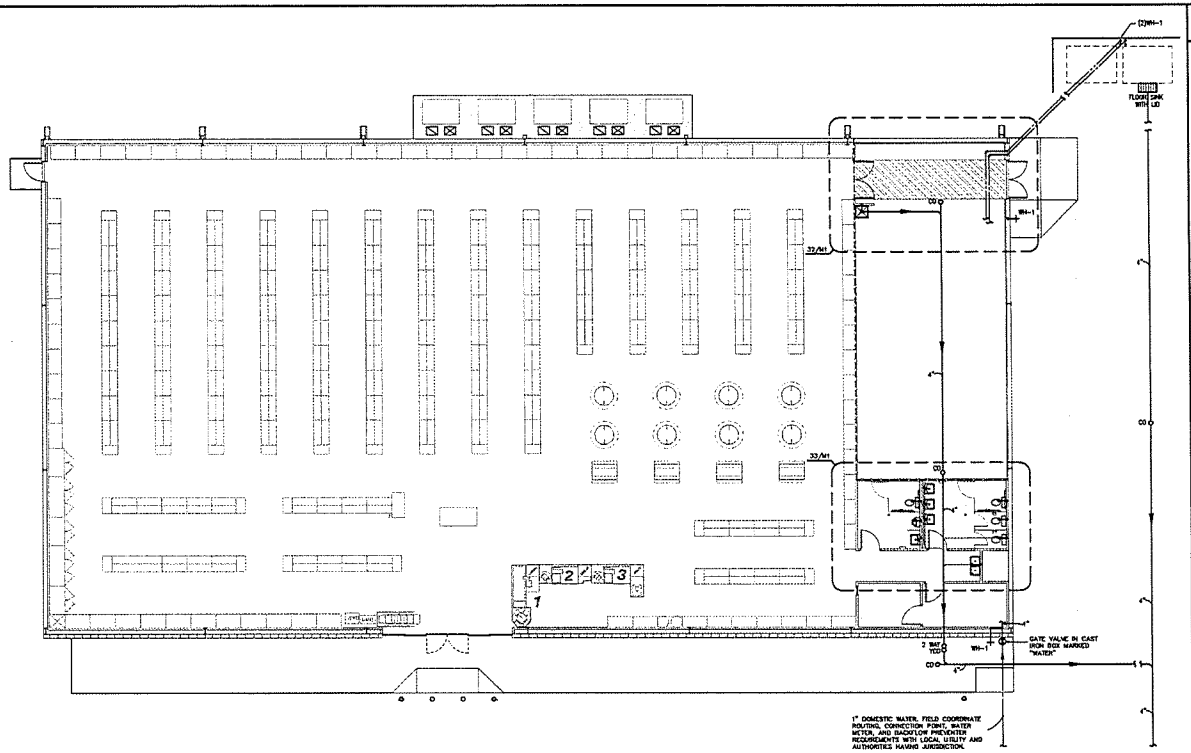
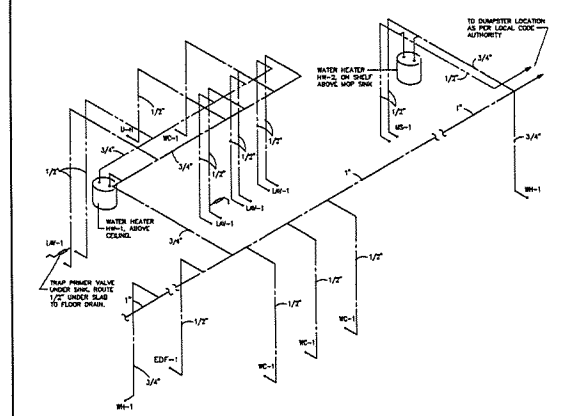


17 PLUMBING PLAN

0 8'-0"

PLUMBING NOTES

1. PUBLIC SANITARY SEWER CONNECTION REQUIRED.
2. SEPTIC SYSTEM NOT ALLOWED UNLESS WRITTEN APPROVAL BY DOLLAR GENERAL STORE DESIGN.
3. HOLDING TANK SYSTEMS NOT ALLOWED.



29 WATER SUPPLY RISER

N.T.S.

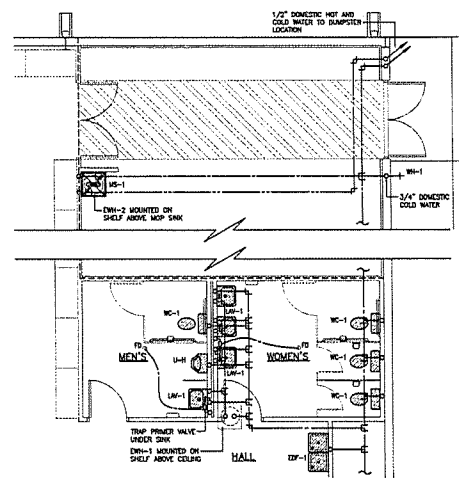
PLUMBING FIXTURE SCHEDULE

MARK	DESCRIPTION	HW	CW	W	V	REMARKS
EDF-1	ELECTRIC DRINKING FOUNTAIN	–	3/4"	2"	1 1/2"	TWO STATION WALL MOUNT ELECTRIC DRINKING FOUNTAIN, BARRIER-FREE ACCESS (ADA). FRONT ONLY EASY TOUCH CONTROL. HIGH UNIT ON RIGHT.
LAV-1	HANDICAPPED LAVATORY WALL HUNG	3/4"	3/4"	2"	1 1/2"	20"X18" WALL HUNG ADA LAVATORY W/ FRONT OVERFLOW, CONCEALED HANGERS & 4" CENTERS. INSULATE EXPOSED DRAIN AND WATER PIPES W/ TRUEBRO LAV GUARD W/GRIDL FAUCET SHALL BE POLISHED CHROME-PLATED CAST BRASS BODY WITH 4" SPOUT, 4" BRASS WRIST BLADE, 0.5 GPM SPRAY AND POP-UP DRAIN.
MS-1	MOP SINK	3/4"	3/4"	3"	2"	24"X24" MOLDED STONE MOP SERVICE BASIN, WITH HOSE BRACKET AND HANGER. 3" DRAIN, FAUCET W/ PAIL HOOK & INTEGRAL VACCUM BREAKER.
WC-1	HANDICAPPED WATER CLOSET	–	3/4"	4"	2"	FLOOR MOUNTED ADA VITREOUS CHINA ELONGATED 1.6 FLUSH GALLON CLOSED COUPLE TWO PIECE WASHDOWN WATER CLOSET, FLUSH TANK WITH 12" ROUGH-IN, PROVIDED OPEN FACE SEAT.
EWH-1	ELECTRIC WATER HEATER	3/4"	3/4"	–	–	2.5 KW 208/ SINGLE PHASE 10 GALLON WATER HEATER, PROVIDE DRAIN PAN UNDER SHELF MOUNTED WATER HEATER, INSTALL PER MANUFACTURER'S INSTRUCTIONS. PROVIDE FULL SIZE T&P RELIEF LINE, TERMINATE IN FLOOR DRAIN. TO BE MOUNTED ABOVE CEILING ABOVE RESTROOMS ON SHELF.
EWH-2	ELECTRIC WATER HEATER	3/4"	3/4"	–	–	2.5 KW 208/ SINGLE PHASE 10 GALLON WATER HEATER, PROVIDE DRAIN PAN UNDER SHELF MOUNTED WATER HEATER, INSTALL PER MANUFACTURER'S INSTRUCTIONS. PROVIDE FULL SIZE T&P RELIEF LINE, TERMINATE 2" ABOVE MOP SINK. TO BE MOUNTED ON SHELF ABOVE MOP SINK ON SHELF
U-H	WALL HUNG URINAL	–	3/4"	4"	2"	WALL HUNG ADA VITREOUS CHINA URINAL W/ 3/4" TOP SPUD INLET, FLUSH VALVE , AND CHROME PLATED BICKHYE STANNER

CLEANOUTS
CO – FLOOR CLEANOUT–PROVIDE CLEANOUT WITH ADJUSTABLE TOP. CLEAN TOP OF EXPOSED FCO AFTER INSTALLATION.
YCO – 2 WAY YARD CLEANOUT–TYLER PIPE MODEL 003533 SERIES OR EQUAL. INSTAL FLUSH WITH SIDEWALK SURFACE.

HOSE BIBBS
HB –CHICAGO LK-15 LOOSE KEY WITH CHROME PLATED FINISH
WH-1 –WALL HYDRANT WITH BRONZE BODY, BOX AND LOCKING COVER. PROVIDE WITH HOSE CONNECTION AND INTERGRAL BACKFLOW PREVENTOR. MOUNT AT 24" ABOVE GRADE.

DRAINS
FD – CAST IRON DRAIN WITH NICKLE-BRONZE ADJUSTABLE STRAINER, INSIDE CAULK OUTLET, CLAMPING DEVICE AND TRAP PRIMER FITTING



33 ENLARGED PLUMBING PLAN

0 4'-0"

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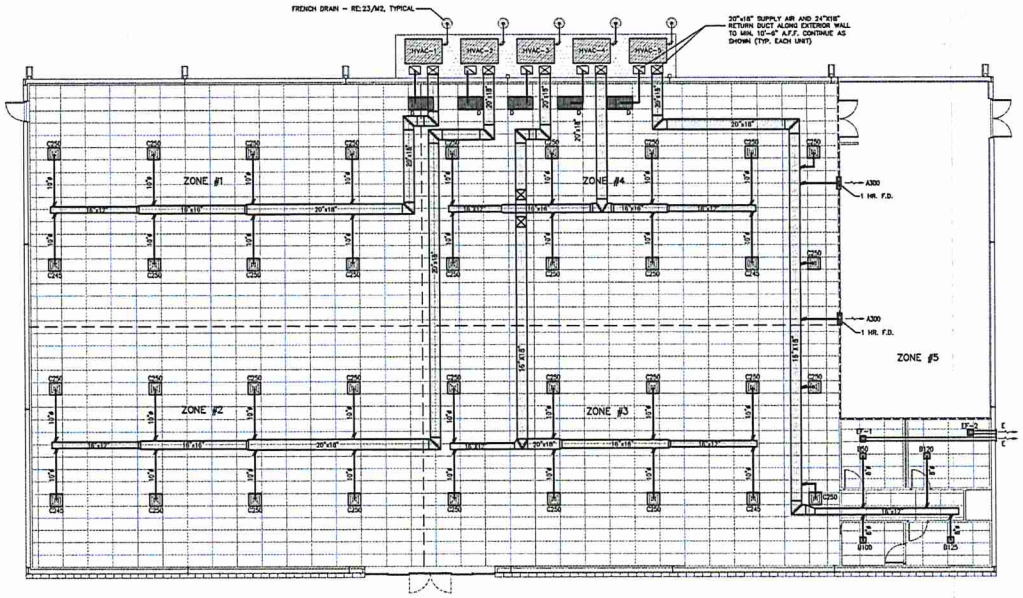
NO.	REVISIONS
	ZONE PROTOTYPE OPTION "B" 10-09-09
DRAWN BY: ZEP/DMC	DATE: 11-25-09
JOB # 0902	

M1

SHEET 9 OF 12

MECHANICAL NOTES

1. USE REAR, SIDE, OR ROOF MOUNTED SYSTEM, WITH COMPLETE DUCTWORK CONFORMING TO ASHRAE SPECIFICATIONS IN SALES FLOOR, OFFICES, RESTROOMS, AND RECEIVING AREAS.
2. ALL DUCTWORK MUST BE INSTALLED ABOVE 10'-6" A.F.F. NO HVAC DUCT TRUNKLINE TO BE INSTALLED ABOVE CEILING WITHIN A 48" RADIUS OF REGISTER/ACC CREAM POWER POLES. POWER POLES EXTEND ABOVE CEILING 2'-0". REFER TO SHEET E1 FOR LOCATION OF POWERPOLES.
3. FOR HVAC SENSOR LOCATIONS SEE SHEET E2
4. CARRIER AND/OR LENNOX PACKAGED SYSTEMS ARE REQUIRED CONTACT DEBORAH ROY-JONES @ (800) 590-1088 FOR CARRIER CONTACT JOSHUA PLUMMER @ (800) 367-6285 OPT. 2 FOR LENNOX
5. PROVIDE IN-LINE EXHAUST FAN FOR RESTROOM AREAS AND INTERLOCK WITH RESTROOM LIGHTS. EXHAUST AIR VENTS ARE TO BE LOCATED IN THE CEILING
6. UNITS SHALL BE PLACED UPON ADEQUATE SIZED, ELEVATED CONCRETE PADS.
7. LOCATE HVAC UNITS 36" APART MINIMUM

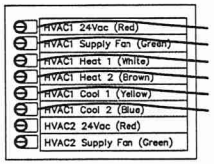


17 MECHANICAL PLAN

0 8'-0"

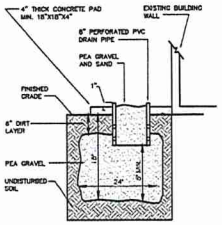
MECHANICAL LEGEND

	DUCT DETECTOR
	MANUAL DAMPER
	TURNING VANES
18"X12"	RECTANGULAR DUCTWORK
	RIGID ROUND DUCTWORK
A500	GRILLE SYMBOL (WITH CFM)



22 EMS CONTROL WIRING

N.T.S.



23 FRENCH DRAIN DETAIL

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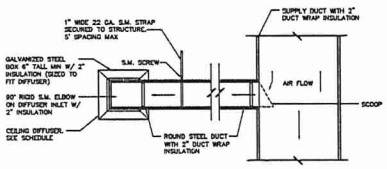
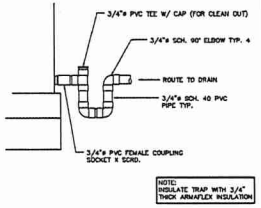


NOTES:
1) RUNS TO DIFFUSERS SHALL BE SIZED TO MATCH THE DEVICE NECK UNLESS OTHERWISE NOTED ON PLANS
2) PROVIDE INSULATED ROUND DUCT AS REQUIRED.

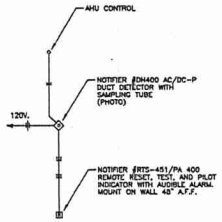
24 DIFFUSER CONNECTION DIAGRAM

N.T.S.



26 CONDENSATE DRAIN

N.T.S.



27 DUCT DETECTOR DETAIL

N.T.S.

PACKAGED DX AIR HANDLER UNIT SCHEDULE

UNIT NO.	ELECTRICAL SERVICE	FAN				COOLING					HEATING								
		MIN. CFM	FRESH AIR CFM	EXT. S.P.	FAN H.P.	MIN. BTU/H OUTPUT	EVAP TEMP.°F	AMB TEMP.°F	EAT (°F) DB	EAT (°F) WB	MIN. BTU/H OUTPUT	ELECT. STRIP (KW) MIN.	ELECT. STRIP (KW) MAX.	NO STAGES	ELECTRICAL SERVICE	EAT	LAT	COIL	
AHU-1	208/230-1-60	1950	200	.65"	1.0	58,000	45°	95°	80.0	67.0	34,140	10.0	10.0	1	208/230-1-60	68.5	89.0	LENNOX KCA060S48N	
AHU-2	208/230-1-60	1950	200	.65"	1.0	58,000	45°	95°	80.0	67.0	34,140	10.0	10.0	1	208/230-1-60	68.5	89.0	LENNOX KCA060S48N	
AHU-3	208/230-1-60	1950	200	.65"	1.0	58,000	45°	95°	80.0	67.0	34,140	10.0	10.0	1	208/230-1-60	68.5	89.0	LENNOX KCA060S48N	
AHU-4	208/230-1-60	1950	200	.65"	1.0	58,000	45°	95°	80.0	67.0	34,140	10.0	10.0	1	208/230-1-60	68.5	89.0	LENNOX KCA060S48N	
AHU-5	208/230-1-60	1950	200	.65"	1.0	58,000	45°	95°	80.0	67.0	34,140	10.0	10.0	1	208/230-1-60	68.5	89.0	LENNOX KCA060S48N	

USE 2020 CRITERIA SET (4) 0.5 TON # LCA102H4D5

NOTES

1. ELECTRICAL UNITS REQUIRE HEAT STRIPS WITH KW SIZED TO LOCAL REQUIREMENT.
2. CALCULATE AVERAGE REGIONAL TEMP. ADD ADDITIONAL HVAC UNITS/UNITS ACCORDINGLY.
3. ALL UNITS REQUIRE MANUAL OR ECONOMIZER DAMPERS.
4. TESTING OF HVAC UNITS THRU EMS PANEL IS ACCOMPLISHED BY SIMPLY WARMING UP OR COOLING DOWN A SPACE TEMPERATURE SENSOR AND WATCH THE FAN, HEAT AND COOL STAGES CYCLE ON AND OFF. THIS REQUIRES TWO PEOPLE AT ALL TIMES...ONE TO WATCH THE SCREEN AND THE OTHER TO WATCH THE OPERATION OF THE AHU. WHEN COMPLETE, PRESS THE HOME BUTTON TO RETURN TO THE MAIN SCREEN.

WATER HEATER SCHEDULE

UNIT NO.	SERVICE	CAPACITY (GALLONS)	K.W.	TEMPERATURE SETTING	ELECTRICAL SERVICE	RECOVER RATE @ 95°F TEMP. RISE	COMMENTS
EWH-1	RESTROOM	10	2.5	110	208/230-1-6	17.0	RUDD MODEL (EGSP10) OR A. O. SMITH (DEL-10)
EWH-2	MOP SINK	10	2.5	110	208/230-1-6	17.0	RUDD MODEL (EGSP10) OR A. O. SMITH (DEL-10)

FAN SCHEDULE

FAN NO.	SERVICE	MIN. CFM	EXT S.P.	R.P.M.	TYPE	DRIVE	ELECTRICAL SERVICE	CONTROL	MANUFACTURER	COMMENTS
EF-1	RESTROOM	150	0.25"	1500	CEILING	DIRECT	120/1/40	MAN.	BROAN OR APPROVED EQUAL	PROVIDE BACKDRAFT DAMPER
EF-2	RESTROOM	75	0.25"	1500	CEILING	DIRECT	120/1/40	MAN.	BROAN OR APPROVED EQUAL	PROVIDE BACKDRAFT DAMPER

DIFFUSER/GRILLE SCHEDULE

SYMBOL	SIZE	SERVICE	LOCATION	FINISH	OPPOSED BLADE DAMPER	STYLE	MANUFACTURER	COMMENTS
A	16"X12"	SUPPLY	SIDE WALL	WHITE	YES		RELIABLE CORP. OR APPROVED EQUAL	
B	8"X8"	SUPPLY	CEILING	WHITE	YES	4-WAY	RELIABLE CORP. OR APPROVED EQUAL	
C	12"X12"	SUPPLY	CEILING	WHITE	YES	4-WAY	RELIABLE CORP. OR APPROVED EQUAL	
D	48"X24"	RETURN	CEILING	WHITE	YES		RELIABLE CORP. OR APPROVED EQUAL	LAY-IN, 2" FILTER GRILLE
E	12"X12"	EXHUAST	WALL	ALUMINUM	-	-	RUSKIN ELF3750X	

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STATE OF LOUISIANA
SHANE HERNANDEZ
REG. No. 30700
ARCHITECT

NO.	REVISIONS
	2010 PROTOTYPE OPTION "B" 10-09-09

DRAWN BY: JOP/TMC DATE: 11-10-09
JOB # 0912

M2

SHEET 10 OF 12

PANEL SCHEDULE: PANEL A

MOUNTING: SURFACE FLUSH
A.I.C.: 22,000
TVSS RATING: N/A
MAIN: MCB 400 A

VOLT: 120/208
PHASE: 3
WIRE: 4

NOTES	SERVING	CKT No.	LOAD CONN	LOAD DEM	BKR AMP.	WIRE	COND.	PHASE A	PHASE B	PHASE C	COND.	WIRE	BKR AMP.	LOAD CONN	LOAD DEM	CKT No.	SERVING	NOTES
	HVAC-1	1		5K	60						1/2	12	20	1000	1000	2	AUTOMATIC DOOR	
		3			2						1/2	12	20	1200	1200	4	TCL. BOARD	
	HVAC-2	5		5K	60						1/2	12	20	1200	1200	6	ENERGY MGT.	*
		7		5K	2								20			8	SPARE	
	HVAC-3	9		5K	60								20			10	SPARE	
		11		5K	2								20			12	SPARE	
	HVAC-4	13		5K	60						3/4	8	20	1200	1200	14	COOLER #1	*
		15		5K	2						3/4	8	20	1200	1200	16	COOLER #2	*
	HVAC-5	17		5K	60						3/4	8	20	1200	1200	18	COOLER #3	*
		19		5K	2						3/4	8	20	1200	1200	20	COOLER #4	*
	SPARE	21			20						3/4	2-8	20	1600	1600	22	FREEZER	*
	SPARE	23			20							1-10	2		1600	24		
	W.H. RESTROOMS	25		1200	20	12	1/2				3/4	2-8	20		1600	26	FREEZER	*
		27		1200	2							1-10	2		1600	28		
	W.H. RECEIVING	29		1200	20	12	1/2						20			30	SPARE	
		31		1200	2								20			32	SPARE	
*	ICE CREAM P. P.	33	1200	1200	20	12	1/2						20			34	SPARE	
	D. FOUNTAINS	35	600	600	20	12	1/2						20			36	SPARE	
*	ICE MACHINE (OD)	37	800	800	20	12	1/2				2	6-3/0	200			38	PANEL B	
	VENDING (OD)	39	1200	1200	20	12	1/2					1-6				40		
	HVAC RECEPTACLE	41	200	200	20	12	1/2						3			42		

DEMAND LOAD: PHASE A= 28,800 PHASE B= 22,800 PHASE C= 19,400
TOTAL LOAD 68.6 KVA 190.6 AMPS

NOTE:
* = PROVIDE HANDLE LOCKING DEVICE

PANEL SCHEDULE: PANEL B

MOUNTING: SURFACE FACE
A.I.C.: 22,000
TVSS RATING: N/A
MAIN: MCB 400 A

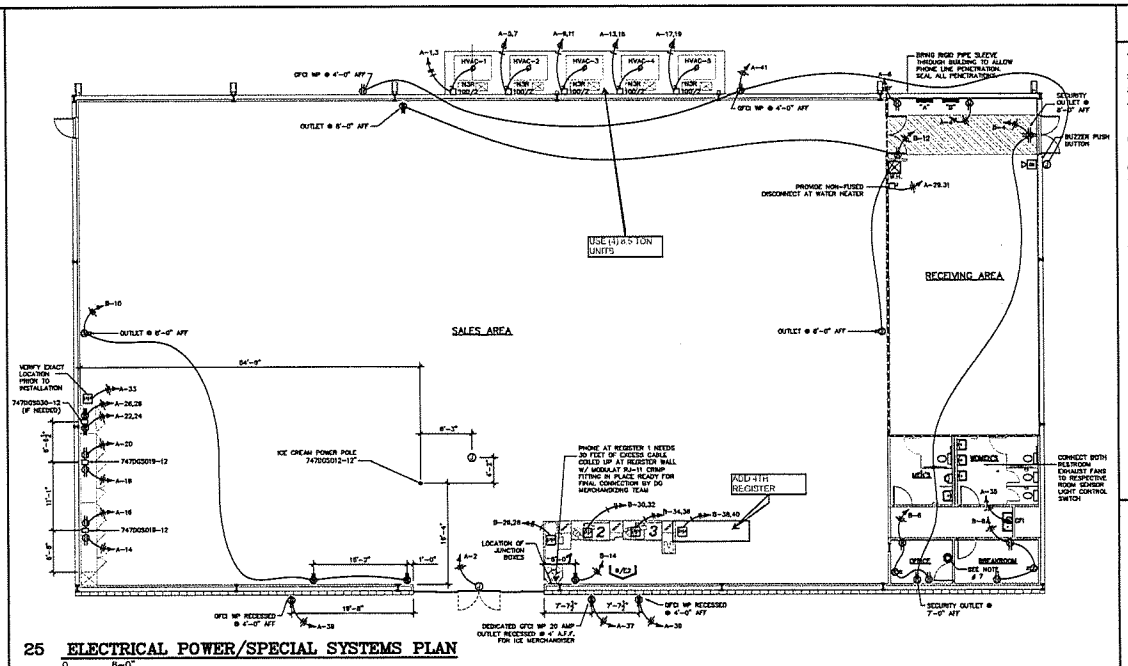
VOLT: 120/208
PHASE: 3
WIRE: 4

NOTES	SERVING	CKT No.	LOAD CONN	LOAD DEM	BKR AMP.	WIRE	COND.	PHASE A	PHASE B	PHASE C	COND.	WIRE	BKR AMP.	LOAD CONN	LOAD DEM	CKT No.	SERVING	NOTES
**	NIGHT LGTS	1			20	12	1/2						20			2	SPARE	
**	RECEIVING LGTS	3	400	400	20	12	1/2				1/2	12	20	800	800	4	SECURITY OUTLETS	*
**	SALES LGT 1&2N1	5	800	800	20	12	1/2				1/2	12	20	800	1000	6	OFFICE OUTLETS	
**	SALES LGT 2&4	7	800	1000	20	12	1/2				1/2	12	20	800	800	8	BK. RM. OUTLETS	
**	SALES LGT 3&6	9	1600	1600	20	12	1/2				1/2	12	20	700	700	10	LT. SIDE OUTLETS	
**	SALES LGT 5&7	11	800	800	20	12	1/2				1/2	12	20	560	560	12	RT. SIDE OUTLETS	
**	SALES LGT 8&10	13	800	800	20	12	1/2						20			14	F.W. DEL. OUTLET	
**	SALES LGT 9&12	15	1400	1600	20	12	1/2				1/2	12	20			16	EMER/EXIT LGTS	
**	SALES LGT 11&13	17	1600	1600	30	10	3/4				1/2	12	20	800	1000	18	OFFICES, RR LGTS	
**	SALES LGT LEFT	19	1600	1600	20	12	1/2									20	4TH REG. P.P.	IF REQ'D
**	SALES LGT RIGHT	21	800	1000	30	10	3/4									22	4TH REG. P.P.	IF REQ'D
**	BUILDING SIGN	23	900	900	20	12	1/2									24	4TH REG. P.P.	IF REQ'D
**	PYLON SIGN	25	900	900	20	12	1/2						20		1200	26	POWER TERMINAL	
**	SITE LIGHT	27	900	1100	20	12	1/2						2		1200	28	BROWN	
**	SITE LIGHT	29	900	1100	20	12	1/2						20		1200	30	POWER TERMINAL	
**	RIGHT EXT. LIGHTS	31	1700	1700	20	12	1/2						2		1200	32	GREEN	
**	LEFT EXT. LIGHTS	33	1700	1700	20	12	1/2						20		1200	34	POWER TERMINAL	
**	FRONT/CANOPY	35	300	300	20	12	1/2						2		1200	36	GREEN	
**	FRONT RT. FLOOD	37	850	850	20	12	1/2						20		1200	38	POWER TERMINAL	
**	FRONT LT. FLOOD	39	850	850	20	12	1/2						2		1200	40	GREEN	
**	EXT. DUSK/DAWN	41	1300	1300	20	12	1/2									42	P. TERM. BROWN	

DEMAND LOAD: (A/B) PHASE A= 8,650 PHASE B= 11,950 PHASE C= 11,750
TOTAL LOAD 32.33 KVA 89.9 AMPS

NOTE: * = PROVIDE HANDLE LOCKING DEVICE
** DENOTES ROUTING TO THE EMS PANEL (PC) PHOTOCELL-CONTROLLED

TOTAL DEMAND LOAD: (A/B) PHASE A= 38,250 PHASE B= 34,550 PHASE C= 31,150
TOTAL LOAD 100.95 KVA 280.2 AMPS



25 ELECTRICAL POWER/SPECIAL SYSTEMS PLAN

0 8'-0"

ICE CREAM POWER POLE AND COMPONENTS

Qty.	D&P Part Number	Power Pole Description
1	747DGS012-12	12' Single Channel Ice Cream Pole DRW #854-12
1	747DGS014C	IC3-10 Extender Cable & Connector for Ice Cream Pole

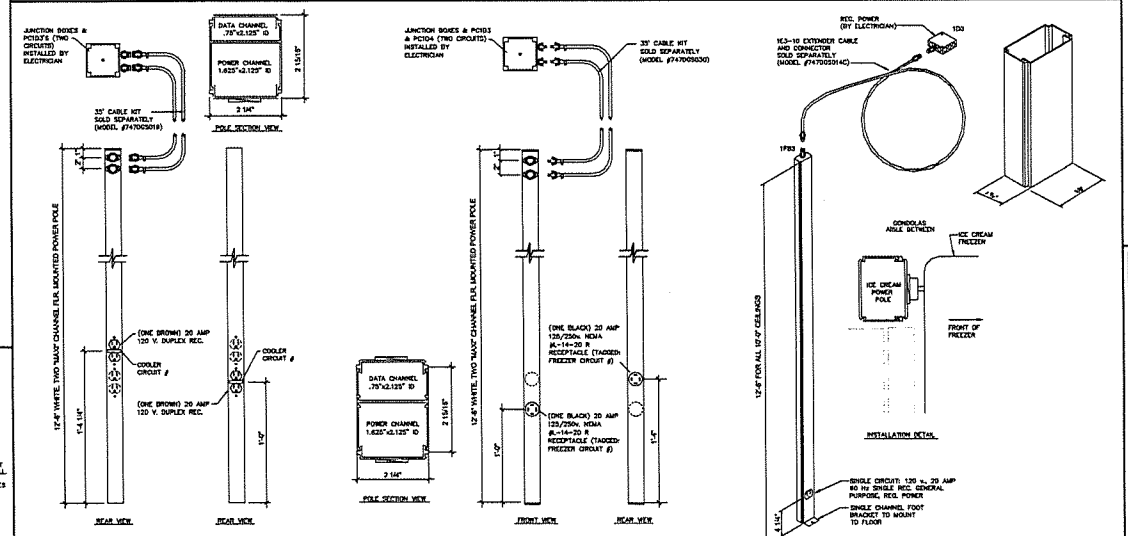
CASH WRAP ELECTRICAL COMPONENTS

Qty.	D&P Part Number	Power Pole Description	National Account Provider
1	747DGS023B	(2) Green – 2 Circuit Female Wrap Plugs	D & P
1	747DGS023C	(1) Green – (1) Brown – 2 Circuit Female Wrap Plugs	D & P
1	747DGS023D	(2) Brown – 1 Circuit Female Wrap Plugs	D & P
0	747DGS019-12-SK	12' 2CH MODULAR POLE W/7-C & 1-D CONNECTOR DRW #2004-12	USED ONLY FOR ISLAND REGISTER
0	747DGS002	10' Cable Kit (set of 3 white)	

COOLER/FREEZER POWER POLES

Qty.	D&P Part Number	Power Pole Description
2	747DGS019	Cable kit for 120 volt cooler
2	747DGS019-12	120 Volt 2 CIR. Cooler pole
1	747DGS030-12	125/250 volt Cooler pole with NEMA L14-20 connection
1	747DGS030	125/250 Cable kit for freezer

NOTE: BEFORE ORDERING AND INSTALLATION OF ELECTRICAL COMPONENTS FOR COOLERS, FREEZERS, AND REGISTERS, CONSULT FINAL FIXTURE PLAN FROM DOLLAR GENERAL FOR NUMBER AND LOCATION OF ITEMS



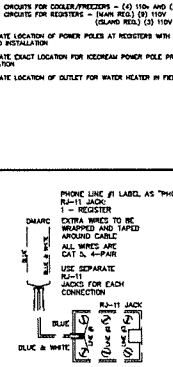
747DGS019-12 POWER POLE

747DGS030-12' FREEZER POWER POLE

747DGS012-12' POWER POLE

ELECTRICAL NOTES

1. ALL EXPOSED WIRING SHALL BE CONTAINED IN CONDUIT OF PROPER SIZE.
2. ALL WIRING SHALL CONFORM TO LOCAL, STATE, AND FEDERAL CODES.
3. SERVICE IS TO BE MINIMUM 400 AMP, 3 PHASE.
4. REQUIRED CUSTOM BUILT POWER POLE ASSEMBLIES AVAILABLE FROM D&P CUSTOM LIGHTS & PRODUCTS INC. PHONE:(800)231-2200 OR (615) 350-7800. 7111 COCKRILL BEND INDUSTRIAL ROAD, NASHVILLE, TN 37209.
5. EXTERIOR EXPOSED PHONE LINES TO BE INSTALLED IN RIGIDO CONDUIT. PROVIDE EMERSON 3/4" X 3 FT. METALLIC CABLE U-GUARD #755, OR EQUAL.
6. ELECTRICAL PANEL TO BE LABELED CORRECTLY AND LEGIBLE PRINT.
7. PHONE LINE #1–TWO RJ-11 JACKS. ONE (1) LOCATED IN OFFICE W/ HF-45 DATA JACK COMBO AND ONE (1) AT REGISTER. 24 GA. CAT 5, 4-PAIR TWISTED WIRE ONLY. USE BLUE AND BLUE & WHITE WIRE. HOOK TO LINE #1 TERMINAL IN RJ-11 JACK. EACH PHONE JACK TO HAVE DEDICATED, SEPARATED HOME RUN TO D-MARK. LABEL AS "PHONE" AT THE DESTINATION AND AT D-MARK. PHONE COMPANY PROVIDES FINAL HOOK UP TO D-MARK ONLY. PHONE JACKS ARE SUPPLIED AND WIRED BY CONTRACTOR.
8. PROVIDE 1" EMT CONDUIT TO ACT AS ACCESS SLEEVE TO ALLOW PHONE COMPANY TO TERMINATE AT D-MARK. CONTRACTOR TO PROVIDE & INSTALL PHONE WIRING & RJ-11 PHONE JACK FOR A COMPLETED WORKING SYSTEM PRIOR TO PHONE COMPANY FINAL HOOK-UP.
9. ALL 120 VOLT OUTDOOR RECEPTACLES TO HAVE "WET LOCATION-IN USE" COVERS.
10. ALL CONDUCTORS TO BE COPPER, #12 AWG MINIMUM SIZE, OR SIZE AS REQUIRED BY LOAD AND OVER CURRENT PROTECTION.
11. MINIMUM WIRE SIZE TO BE #8 FOR ALL COOLERS AND FREEZERS.
12. MAXIMUM CIRCUITS FOR COOLER/FREEZERS – (4) 110v AND (2) 220v MAXIMUM CIRCUITS FOR REGISTERS – (MAIN REG.) (3) 110V (ISLAND REG.) (3) 110V
13. COORDINATE LOCATION OF POWER POLES AT REGISTERS WITH FURNITURE PRIOR TO INSTALLATION
14. COORDINATE EXACT LOCATION FOR ICECREAM POWER POLE PRIOR TO INSTALLATION
15. COORDINATE LOCATION OF OUTLET FOR WATER HEATER IN FIELD



28 PHONE WIRING SCHEMATIC

N.T.S.

ELECTRICAL LEGEND

SWITCH/TOGGLE	4' FLOURESCENT
FRACTIONAL HP MANUAL MOTOR STARTER	8' WALL MTD. FL.
125V NEMA 5-20R SINGLE	EXIT LIGHT W/BATTERY PACK
125V NEMA 5-20R DUPLEX	RECESSED INCANDESCENT
125/250V NEMA L14-20-R 4 PRONG TWIST LOCK	WALL FLOOD LIGHT
QUAD OUTLET	EXHAUST FAN
POWERPOLE	DISCONNECT SWITCH
WP WEATHER PROTECTED	FUSED DISCONNECT SWITCH
GFI GROUND FAULT INDICATOR	ELECTRICAL METER
CT COUNTER TOP	CT CABINET
TELEPHONE OUTLET	ELECTRICAL PANEL
RJ-11, RJ-45 DATA JACK PHONE COMBO AT OFFICE	BRANCH CIRCUIT IN CONDUIT W/# OF WIRES INDICATED
JUNCTION BOX PER N.E.C.	HOMERUN TO PANELBOARDS
BUZZER– TORK MOL6TA725 W/ TRANSFORMER MOL6TA582	SIGNAL BELL PUSH BUTTON
	SIGNAL BELL TRANSFORMER

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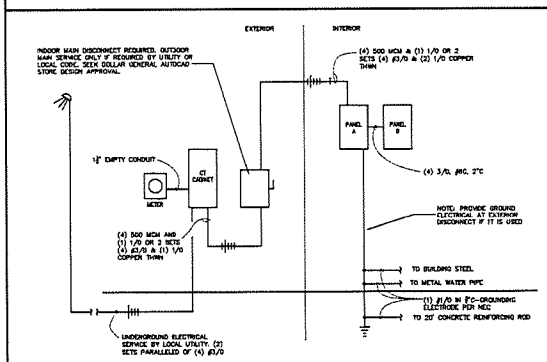
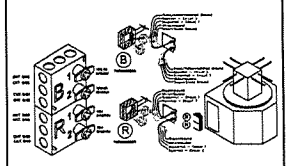
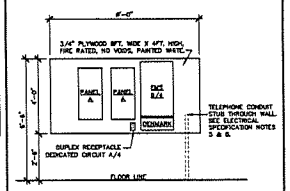


29 POWER RISER DIAGRAM

N.T.S.



CASH WRAP ELECTRICAL DETAIL



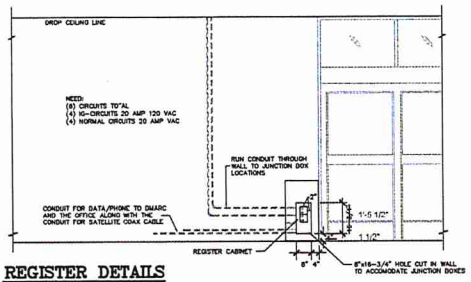
ELECTRICAL PANEL ELEVATION

LIGHTING FIXTURE SCHEDULE

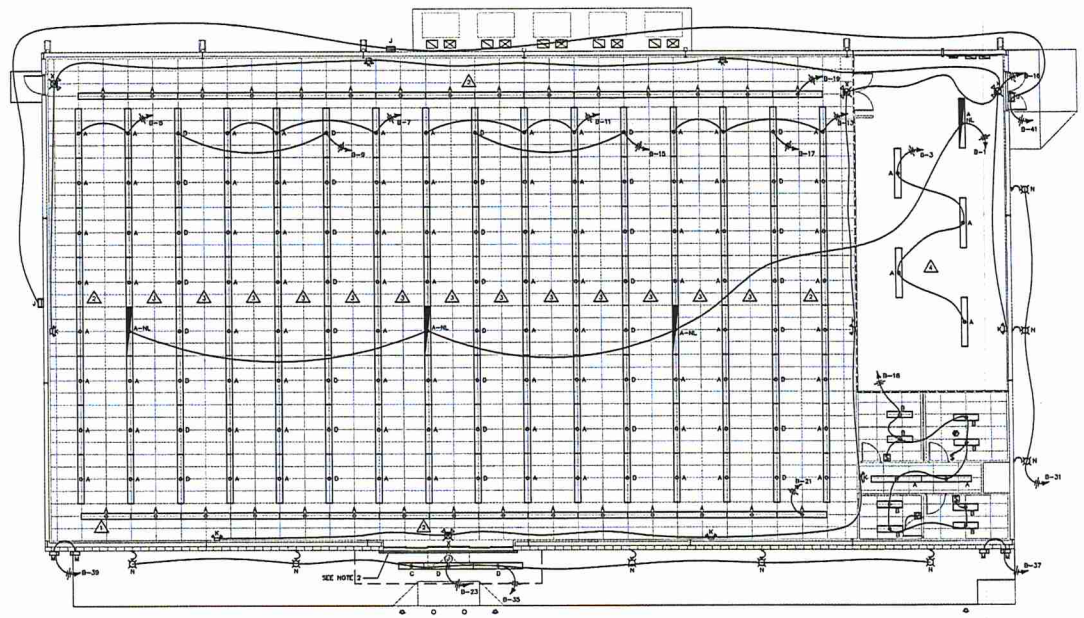
TYPE	DESCRIPTION	COUNT
A	8' LIGHT FIXTURE W/TWO (2) LAMPS: HARRIS LIGHTING #HF32C242T8H-120 WITH ELECTRONIC BALLAST & TWO (2) T8/32W LAMPS.	126
B	4' LIGHT FIXTURE W/ONE (1) LAMP: HARRIS LIGHTING #HF32C4414T8H-120 WITH ELECTRONIC BALLAST & ONE (1) T8/32W LAMP.	8
C	4' LIGHT FIXTURE W/TWO (2) LAMPS: HARRIS LIGHTING #HF32C4242T8H-120 WITH ELECTRONIC BALLAST & TWO (2) T8/32W LAMPS.	1
D	8' LIGHT FIXTURE W/FOUR (4) LAMPS: HARRIS LIGHTING #HF32C4444T8H-120 WITH ELECTRONIC BALLAST & FOUR (4) T8/32W LAMPS.	42
J	WALLPACK LIGHT FIXTURE: HARRIS LIGHTING #WFHD-MP-400M WITH #HPS400W&MH400W MAX LAMP.	VERIFY
K	EMERGENCY LIGHT FIXTURE: HARRIS LIGHTING #WEF-2L WITH TWO (2) #6V, MR16 LAMPS.	8
M	BI-DIRECTIONAL SECURITY BULL HORN LIGHT FIXTURE: HARRIS LIGHTING #WFHD-BH-400M WITH #HPS400W&MH400W MAX LAMP & #W-HD-BH-W3 MOUNT.	3
N	DECORATIVE ARM MOUNTED SIGN LIGHT BASELITE #A713/41-C21/41-70AH OR EQUAL	3
X	EMERGENCY LIGHT/EXIT LIGHT COMBO FIXTURE: HARRIS LIGHTING #WFEXT2LPDUAL WITH TWO (2) #6V, 5.4W MR16 LAMPS.	VERIFY
OC	FLOOD LIGHT-POLE MOUNTED	

VENDORS

NATIONAL ACCOUNT VENDOR	CONTACT	CONTACT	AVAILABLE ITEMS
HARRIS LIGHTING	SHENNEL JOHNSON sjohnson@harrislights.com	(904) 264-1220 ext. 262	ELECTRICAL LIGHTING SUPLIES



8 **REGISTER DETAILS**
0 8'-0"



10 **ELECTRICAL LIGHTING PLAN**
0 8'-0"

ELECTRICAL NOTES

1. EMERGENCY/EXIT SIGNS AND LIGHTS: INSTALL EMERGENCY LIGHTS AND EXIT SIGNS (CENTERED AT 8'-0" A.F.F. TO BE ABOVE FIXTURES AND MERCHANDISE) THROUGHOUT THE BUILDING IN COMPLIANCE WITH ALL APPLICABLE CODES
2. COORDINATE BUILDING SIGN SIZE WITH DOLLAR GENERAL SIGN DEPARTMENT BY EMAILING TO SIGNAGE@DOLLARGENERAL.COM
3. RECEIVING AREA LIGHTS MOUNT 10'-12' A.F.F.
4. PYLON SIGN, 1" PVC SCH 40 UNDER GRADE
5. SITE LIGHTING, 1" PVC SCH 40 UNDER GRADE

INTERIOR LIGHTING	11.2 KVA
SITE AND SIGN LIGHTING	8.6 KVA
RECEPTACLE LOAD	39.6 KVA
HVAC LOAD	40.0 KVA
EQUIPMEMT LOAD	21.6 KVA
TOTAL LOAD	121 KVA

LIGHT SPACING NOTES

1. DISTANCE BETWEEN PERIMETER ROW OF LIGHTS TO BE NO MORE THAN 2'-0" AT ANY POINT FROM AN ADJACENT FIXTURE
2. PERIMETER ROWS OF LIGHTS TO BE 4'-0" FROM THE ADJACENT SIDE WALLS
3. DISTANCE BETWEEN PARALLEL ROWS OF LIGHTS TO BE NO MORE THAN 8'-0"
4. RECEIVING AREA LIGHTS TO BE SPACED EVENLY BETWEEN THE FRONT AND REAR WALL OF THE RECEIVING AREA

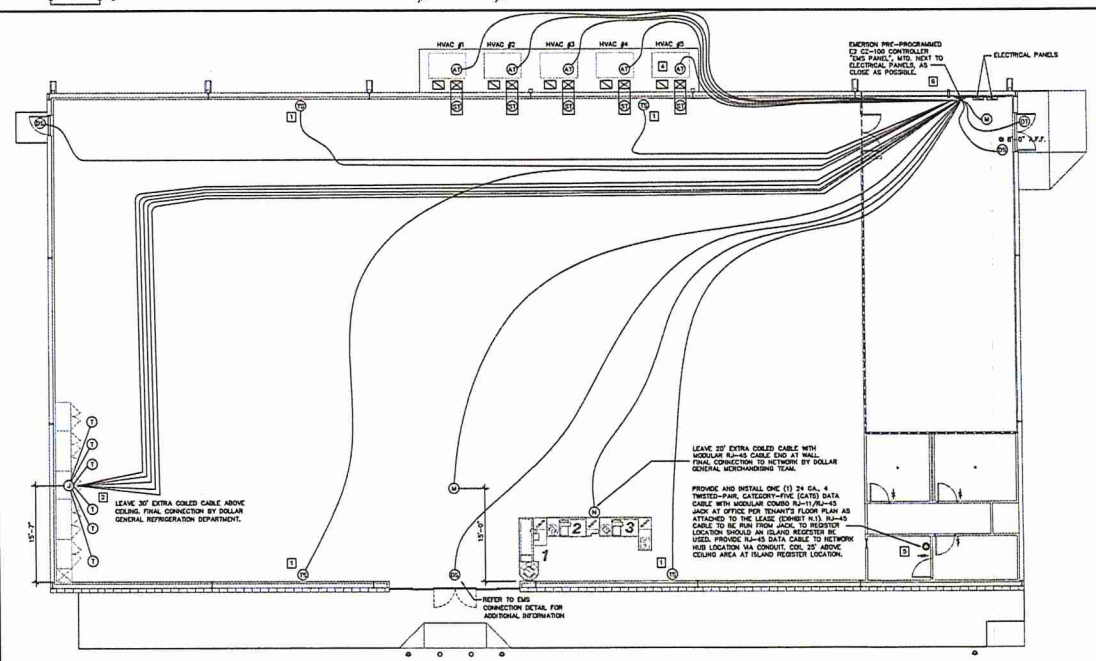
SENSOR LEGEND

QTY.	SYM.	DESCRIPTION	CABLE TYPE	SUPPLIED BY:	INSTALLED BY:	NOTES
VERIFY	AH	AHU TERMINAL STRIP	8C T-STAT CABLE	EMS SUPPLIER	GENERAL CONTRACTOR	QTY. ONE (1) PER HVAC UNIT.
3	DS	DOOR CONTACT SWITCH	BELDEN 8761 OR EQUIVALENT (22AWG, 2C, STRANDED, SHIELDED)	EMS SUPPLIER	GENERAL CONTRACTOR SEE NOTE 4	QTY. ONE (1) PER EXTERIOR DOOR.
1	N	NETWORK CABLE MTD. AT REGISTER AREA	CAT5/RJ-45 CONNECTOR ON BOTH ENDS. LEAVE 20' COILED AT REGISTER. CONNECT AT EMS PANEL.	GENERAL CONTRACTOR	GENERAL CONTRACTOR	QTY. ONE (1) PER REGISTER AREA.
2	M	MOTION SENSOR MTD. 10'-0" FROM FRONT DOORS.	(18AWG, 4C, STRANDED, SHIELDED) LEVITON E2-FIND ODC05-IDW	EMS SUPPLIER	GENERAL CONTRACTOR	QTY. ONE (1) AT FRONT ENTRY. QTY. ONE (1) AT RECEIVING ENTRY.
1	OT	OUTDOOR AIR TEMP MTD. @ 8'-0" A.F.F.	BELDEN 8761 OR EQUIVALENT (22AWG, 2C, STRANDED, SHIELDED)	EMS SUPPLIER	GENERAL CONTRACTOR	QTY. ONE (1) PER RECEIVING ENTRY.
VERIFY	ST	SUPPLY TEMP (501-1121) MTD. IN SUPPLY DUCT	BELDEN 8761 OR EQUIVALENT (22AWG, 2C, STRANDED, SHIELDED)	EMS SUPPLIER	GENERAL CONTRACTOR	QTY. ONE (1) PER HVAC UNIT.
VERIFY	T	TEMPERATURE SENSOR (501-1121) SUPPLIED & INSTALLED BY DG REFRIGERATION DEPARTMENT.	BELDEN 8761 OR EQUIVALENT (22AWG, 2C, STRANDED, SHIELDED)	EMS SUPPLIER	GENERAL CONTRACTOR	QTY. ONE (1) PER COOLER. QTY. ONE (1) PER FREEZER.
VERIFY	TS	TEMPERATURE SPACE SENSOR (605-8580) MTD. @ 8'-0" A.F.F.	BELDEN 8761 OR EQUIVALENT (22AWG, 2C, STRANDED, SHIELDED)	EMS SUPPLIER	GENERAL CONTRACTOR	QTY. ONE (1) PER HVAC UNIT ZONE.
4		MOTION SENSOR SWITCH.	LEVITON E2-FIND ODS-10-IDW	GENERAL CONTRACTOR	GENERAL CONTRACTOR	QTY. ONE (1) PER BREAK ROOM. QTY. ONE (1) PER OFFICE. QTY. ONE (1) PER MEN'S RESTROOM. QTY. ONE (1) PER WOMEN'S RESTROOM.
1	O	RJ-11/RJ-45 DATA JACK, PHONE COMBO.	24 GA., 4 TWISTED-PAIR, CATEGORY-FIVE (CAT 5) DATA CABLE .	GENERAL CONTRACTOR	GENERAL CONTRACTOR	QTY. ONE (1) AT OFFICE COMPUTER CART.

REQUIRED NATIONAL ACCOUNT VENDOR			
CONTACTS		PHONE #	REQUIRED ITEMS
EMERSON CLIMATE TECHNOLOGIES	WEBSITE http://dollargeneralbid.ectsolutions.net	USER NAME: dollargeneralbid PASSWORD: dollargeneralbid	EMS SUPPLIER NOTE: CUSTOMIZED DOLLAR GENERAL EMS PANEL REQUIRED. FOUR 4 SQ. TRIM, 30 DEEP & ONE (1) FOR HVAC UNITS. AT THE INSTALL SITE WHEN ORDERING EMS SYSTEM INSTALLATION GUIDE WITH PHOTOS IS AVAILABLE ON NATIONAL ACCOUNT WEBSITE. ALL QUESTIONS PERTAINING TO THE EMS PANEL, SYSTEM INSTALLATION & SETUP SHOULD BE DIRECTED TO EMERSON'S DOLLAR GENERAL SUPPORT TEAM AT 770-425-2724.

SENSOR NOTES

1. ALWAYS INSTALL THESE SENSORS AT 8'-0" A.F.F. THE EXACT MOUNTING LOCATION OF THE HVAC SENSORS "TS" MAY VARY DEPENDING ON THE STORE LAYOUT & DUCT CONFIGURATION. REFER TO SITE SPECIFIC MECHANICAL DRAWINGS FOR HVAC ZONED SENSOR MOUNTING LOCATIONS. IF SENSORS ARE MOUNTED ON EXTERIOR WALLS DUE TO DUCT CONFIGURATION, THEY ARE THEN TO BE INSULATED TO PREVENT AIR INFILTRATION. IF ADDITIONAL HVAC UNITS ARE USED, ADD ADDITIONAL TEMPERATURE SENSORS "TS".
2. ELECTRICAL CONTRACTOR TO INSTALL (1) CONDUIT TO CHANNEL (6) 24 GA. 2 CONDUCTOR, STRANDED & SHIELDED LOW VOLTAGE WIRES FROM CEILING TO WALL AND COVER JUNCTION BOX WITH SOLID WALL PLATE. JUNCTION BOX SHALL BE MTD. 8'-0" A.F.F. –
3. THREE (3) DOOR CONTACT SWITCHES ARE SUPPLIED IN THE ORDER PACKAGE. SHOULD MORE FIRE EXIT DOORS EXIST IN SITE SPECIFIC STORE, THEN ALWAYS INSTALL ONE AT STOREFRONT, ONE AT RECEIVING EXTERIOR DOORS, AND ONE AT ONE OF THE FIRE EXIT DOORS. ALL OTHER FIRE EXIT DOORS RECEIVE LESS PRIORITY OF MONITORING.
4. ADD ADDITIONAL FIFTH & SIXTH HVAC UNIT WHEN REQUIRED.
5. PHONE LINE #1 – TWO RJ-11 PORTS. ONE (1) LOCATED IN OFFICE W/RJ-45 DATA JACK COMBO AND ONE (1) AT REGISTER. 24 GA. CAT 5, 4-PAIR TWISTED WIRE ONLY. USE BLUE AND BLUE & WHITE WIRES. HOOK TO LINE #1 TERMINAL IN RJ-11 JACK EACH PHONE JACK TO HAVE DEDICATED, SEPARATE HOME RUN TO DMARC. LABEL AS "PHONE" AT THE DESTINATION AND AT DMARC. PHONE COMPANY PROVIDES FINAL HOOK UP TO DMARC ONLY.PHONE LINE #2 – RJ-11 PHONE JACK SUPPLIED AND WIRED BY CONTRACTOR.
6. EMS SYSTEM INSTALLATION GUIDE WITH PHOTOS IS AVAILABLE ON NATIONAL ACCOUT WEBSITE. ALL QUESTIONS PERTAINING TO THE EMS PANEL, SYSTEM INSTALLATION AND SETUP SHOULD BE DIRECTED TO EMERSON'S DOLLAR GENERAL SUPPORT TEAM AT 770-425-2724



31 **SENSOR LOCATION PLAN**
0 8'-0"

ELECTRICAL LEGEND

SWITCH/TOGGLE LEVITON E2 FIND ODS 10-IDW	4' FLOURESCENT
FRACTIONAL HP MANUAL MOTOR STARTER	8' FLOURESCENT
125V NEMA 5-20R SINGLE	EMERGENCY LIGHT/EXIT LIGHT
125V NEMA 5-20R DUPLEX	WALL PACK
125/250V NEMA L14-20-R 4 PRONG TWIST LOCK	EMERGENCY LIGHT
QUAD OUTLET	EXHAUST FAN
POWERPOLE	DISCONNECT SWITCH
WP WEATHER PROTECTED	FUSED DISCONNECT SWITCH
GFI GROUND FAULT INDICATOR	ELECTRICAL METER
CT COUNTER TOP	CT CABINET
TELEPHONE OUTLET	ELECTRICAL PANEL
DATA OUTLET	BRANCH CIRCUIT IN CONDUIT W/# OF WIRES INDICATED
JUNCTION BOX PER N.E.C.	HOMERUN TO PANELBOARDS
BUZZER- TORK MOLETA775 W/ TRANSFORMER MOLETA592	OCCUPANCY SENSOR WATT STOPPER WS 277/120
CEILING MOUNTED ULTRASONIC OCCUPANCY SENSOR-SENSOR TYPE, CHANGE SELECTED ACCORDINGSPACE. WATTSTOPPER	

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