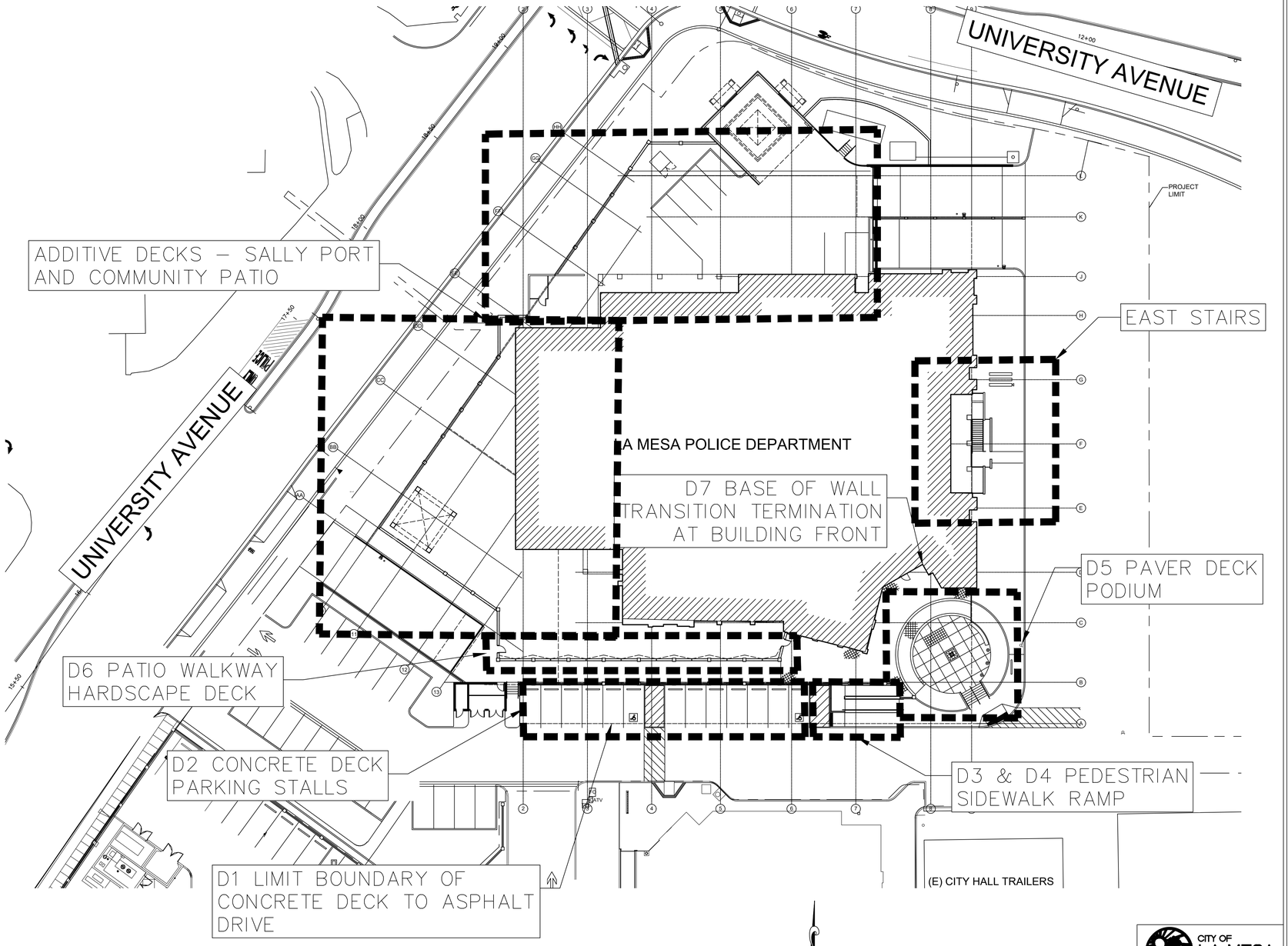
SHEET INDEX

SHEET NO.	DESCRIPTION
1	SITE PLAN – AERIAL GROUND LEVEL OVERVIEW
2	D1 & D2 – CONCRETE DECK PARKING STALLS
3	D3, D4, PLAN VIEW – PEDESTRIAN SIDEWALK RAMP & D6 PATIO WALKWAY HARDSCAPE DECK
4	D3, D4 DETAILS – PEDESTRIAN SIDEWLAK RAMP & D6 PATIO WALKWAY HARDSCAPE DECK
5	D5 – PAVER DECK OVER PODIUM
6	D7 – BASE OF WALL TRANSITION
7	ENLARGED BUILDING SECTINS – STAIRWAY APPLICATION
8	FIRST FLOOR PLAN – STAIRWAY APPLICATOIN
9	SUBTERRANEAN PARKING – STAIRWAY APPLICATION
10–13	ADDITIVE SALLYPORT AND COMMUNITY PATIO DECKS



POLICE DEPARTMENT WATERPROOFING MAINTENANCE

CITY OF LA MESA

ORIGINAL SCALE: 0 1" 2" 3" 4" INCHES

CITY OF LA MESA
JEWEL of the HILLS

27-10 ADDENDUM NO. 1 LMPD GARAGE WATERPROOFING GROUND LEVEL OVERVIEW

CITY OF LA MESA, CALIFORNIA
ENGINEERING DEPARTMENT
SHEET 1 OF 7 SHEETS

BID NO. 27-10

CITY ENGINEER R.C.E. 46469 DATE

DIVISION HEAD

DESIGN ENGINEER

CONTROL CERTIFIC.

LAMBERT COORDINATES XXXX.XX

UTILITIES: DEVELOPMENT:
TRAFFIC: CAPITAL PROJ:

CITY OF LA MESA APPROVED CHANGES			
NO.	DESCRIPTION	APPROVED	DATE

DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL				

BENCHMARK
DESCRIPTION:
LOCATION:
RECORD FROM:
ELEVATION: DATUM:

RECORD DRAWING
BY: DATE
APPROVED: DATE
HELIX WATER DISTRICT X-XX-XXX
ACCEPTED BY DATE

REFERENCE PLANS:

UNDERGROUND SERVICE ALERT

SECTION 4216 & 4217 OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER BE ISSUED BEFORE A "PERMIT TO EXCAVATE" WILL BE VALID. FOR YOUR DIG ALERT I.D. NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE @ 1-800-422-4133 TWO (2) WORKING DAYS BEFORE YOU DIG.

WEB ADDRESS: WWW.DIGALERT.ORG

Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet
See sheet A1.08 for accessibility details and information.

New Police Facility
Fin. Flr. - 1st Floor 532.01
(531.99 at all ext. doors to patio)
Fin. Flr. - Garage ±519.51

NOTE:
PROVIDE MAX 2% SLOPE UP TO ALL EXTERIOR DOORS IN ALL DIRECTIONS, TYPICAL

SEE CIVIL DRAWING C100 FOR LIMIT OF WORK INFORMATION

(E) FIRE STATION

(E) ILPO BUILDING

(E) CITY HALL TRAILERS

(E) CITY HALL

ALLISON STREET

1 SITE PLAN
1"=20'-0"

Stamp

Corrections
1 PLN CHK 03-07-08

CITY OF LA MESA, CALIFORNIA
PUBLIC WORKS DEPARTMENT
DESIGNED BY: DRAWN BY: CHECKED BY: DATE:
DESCRIPTION BY APPROVED
CITY STANDARD PLAN NO.
UTILITIES BY
PUBLIC WORKS
CONSTRUCTION
DOCUMENTS
SHEET OF SHEETS

Project Title
City of La Mesa
Police Facility
Bid Documents

Sheet Title
Site Plan

Project Architect
Mike Smith
Drawn By
Project Number
2005/09.00
Date: 06-02-08
Sheet Number
A1.00

SHEET 1

Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet
See sheet A1.08 for accessibility details and information.

New Police Facility
Fin. Flr. - 1st Floor 532.01
(531.99 at all ext. doors to patio)
Fin. Flr. - Garage ±519.51

NOTE:
PROVIDE MAX 2% SLOPE UP TO ALL EXTERIOR DOORS IN ALL DIRECTIONS, TYPICAL

SEE CIVIL DRAWING C100 FOR LIMIT OF WORK INFORMATION

D2 CONCRETE DECK PARKIN STALLS

D1 CONCRETE DECK TO ASPHALT
NOTE MATERIAL ASPHALT TO CONCRETE LIMIT BOUNDARY



(E) FIRE STATION
(E) ILPO BUILDING
(E) CITY HALL TRAILERS
(E) CITY HALL
ALLISON STREET
RR TRACKS
PROJECT LIMIT

BID 27-10
SHEET 12

1 SITE PLAN
1"=20'-0"

Leach Mounce Architects
architecture planning interiors
1317 Del Norte Road, Suite 150
Camarillo, California 93010
Ph: (805) 482-1522
Fax: (805) 658-1936

Stamp

Corrections
1 PLN CHK 03-07-08

UTILITIES BY:
TRAFFIC BY:
DEVELOPMENT BY:
PUBLIC WORKS FILMED
DATE
APPROVED
BY
DESCRIPTION
ORIGINAL
CONTROL CERTIFICATION
DATUM
CITY OF LA MESA, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF ENGINEERING
CITY ENGINEER RCE 60314
DATE
CONTROL CERTIFICATION
DATUM
DATE
BENCH MARK

Waterproofing as specified in Bid 27-10 details

Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet

D6 PATIO WALKWAY HARDSCAPE DECK

NOTE:
PROVIDE MAX 2% SLOPE UP
TO ALL EXTERIOR DOORS IN
ALL DIRECTIONS, TYPICAL







Matchline at CMU

Matchline at CMU

D4 H/C RAMP OVER PODIUM

D3 PEDESTRIAN SIDEWALK RAMP

Limit for D6 application at CMU

D6 PATIO WALKWAY HARDSCAPE DECK

Matchline at CMU

BID 27-10
SHEET 3

2 Site Walls/ Walk
1/4"=1'-0"

Leach Mounce Architects
architecture planning interiors
1485 Poinsettia Avenue, Suite 202
Ventura, California 93003
Phone: (805) 658-1922
Fax: (805) 658-1926

Stamp

Corrections
1 PLN CHK 03-07-08

CITY OF LA MESA, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CITY ENGINEER RCE 60364 DATE 12/31/2009
DESCRIPTION BY APPROVED DATE PLANS
ORIGINAL
UTILITIES BY:
TRAFFIC BY:
PUBLIC WORKS
CONTRACTOR CERTIFICATION
CASQBERT COORDINATES
POP #:

9049.022

Enlarged Site Plans

Sheet Title

City of La Mesa
Police Facility
Bid Documents

Project Title

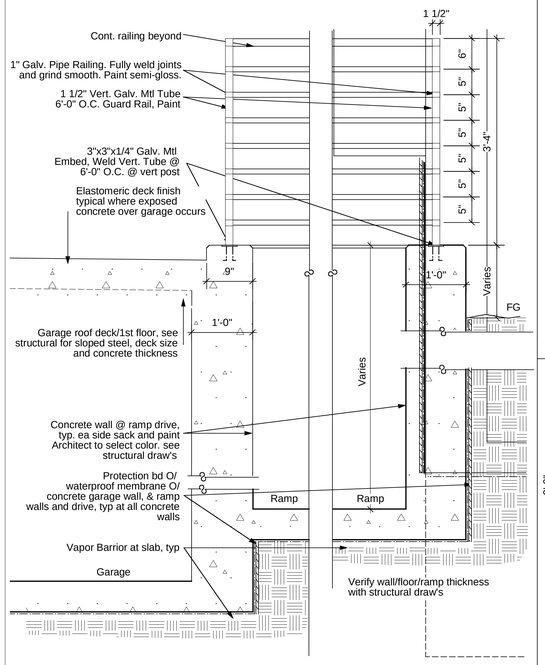
Project Architect
Mike Smith

Drawn By

Project Number
200509.00

Date: 06-02-08

Sheet Number
A1.01

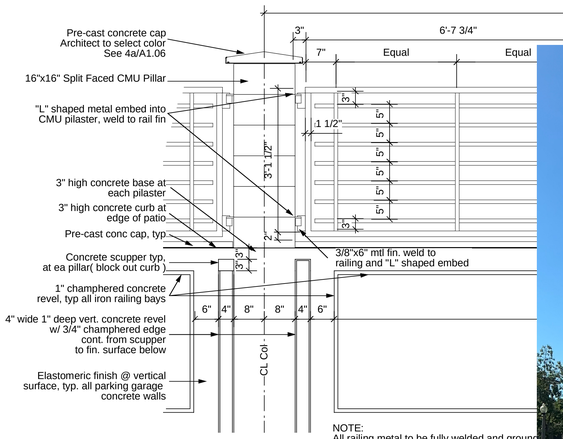


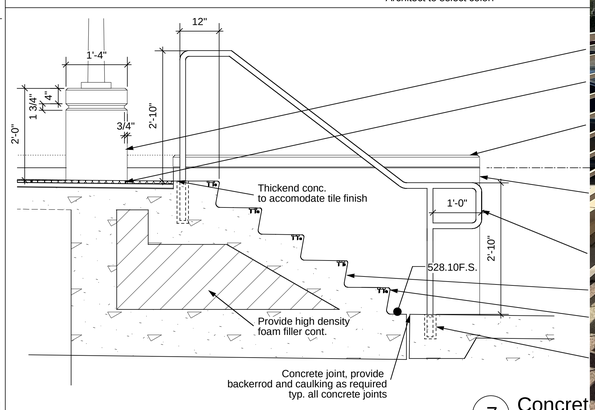
NOTE:
All exposed metal railings and componets to be fully welded, welds ground smooth prepared for paint and painted - Architect to select color from mfr's full pallet.

See structural draw's for typ. embed information

All exposed concrete to be prepared and sacked

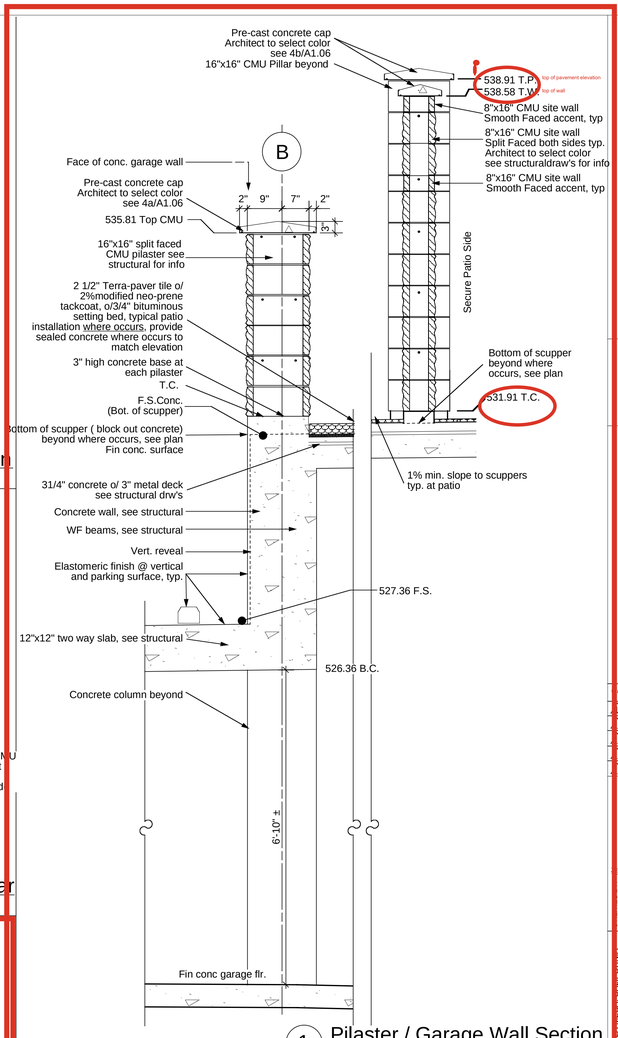
8 Concrete Ramp Section
1"=1'-0"





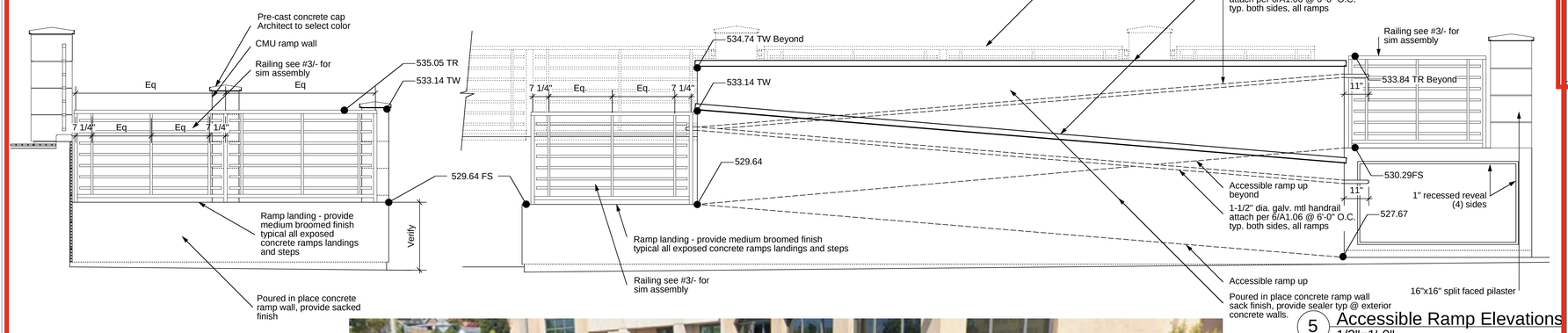
7 Concret
3/4"=1'-0"



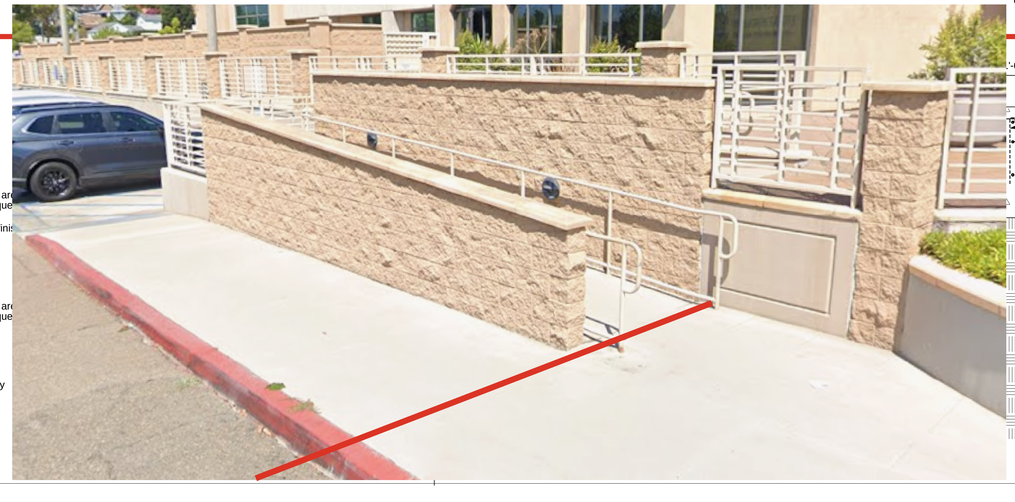


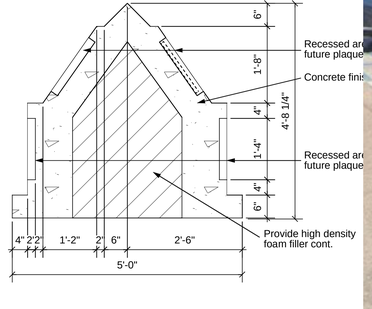
1 Pilaster / Garage Wall Section
3/4"=1'-0"

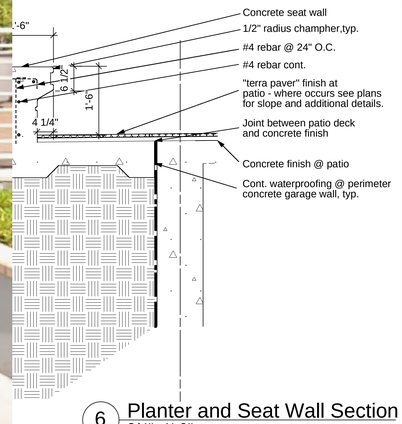
NOTE:
All railing metal to be welded and ground smooth, prepared, primed and painted Architect to select color.



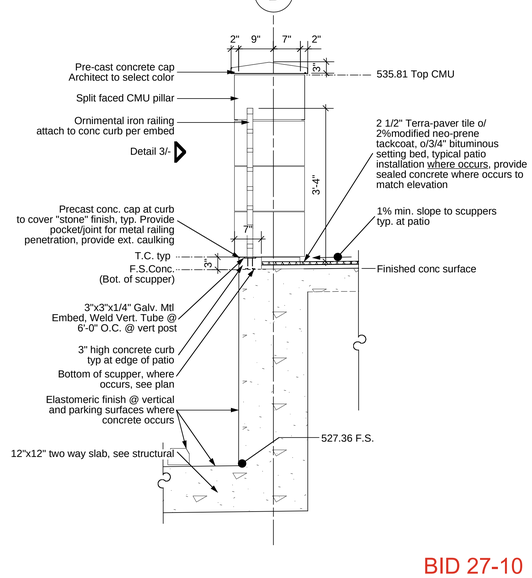
5 Accessible Ramp Elevations
1/2"=1'-0"







6 Planter and Seat Wall Section
3/4"=1'-0"



2 Pilaster / Railing Section
3/4"=1'-0"

Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet

BID 27-10
SHEET 4

Leach Mounce Architects
architecture planning interiors
1317 Del Norte Road, Suite 150
Camarillo, California 93010
Phone: (805) 389-3224
Fax: (805) 389-1996

Stamp

Corrections
PLN CHK 03-07-08

TRAFFIC BY: _____
DEVELOPMENT BY: _____
PUBLIC WORKS ENGINEERING DIVISION
CONTROL CERTIFICATION
BENCHMARK
DATUM
CITY ENGINEER RCE 49564
DESCRIPTION | BY | APPROVED | DATE
ORIGINAL

9049.024

Sheet Title: Site Details

Project Title: City of La Mesa Police Facility Bid Documents

Project Architect: Mike Smith

Drawn By: MV, MH

Project Number: 200509.00

Date: 06-02-08

Sheet Number: A1.03

NOTE:
PROVIDE MAX 2% SLOPE UP
TO ALL EXTERIOR DOORS IN
ALL DIRECTIONS, TYPICAL

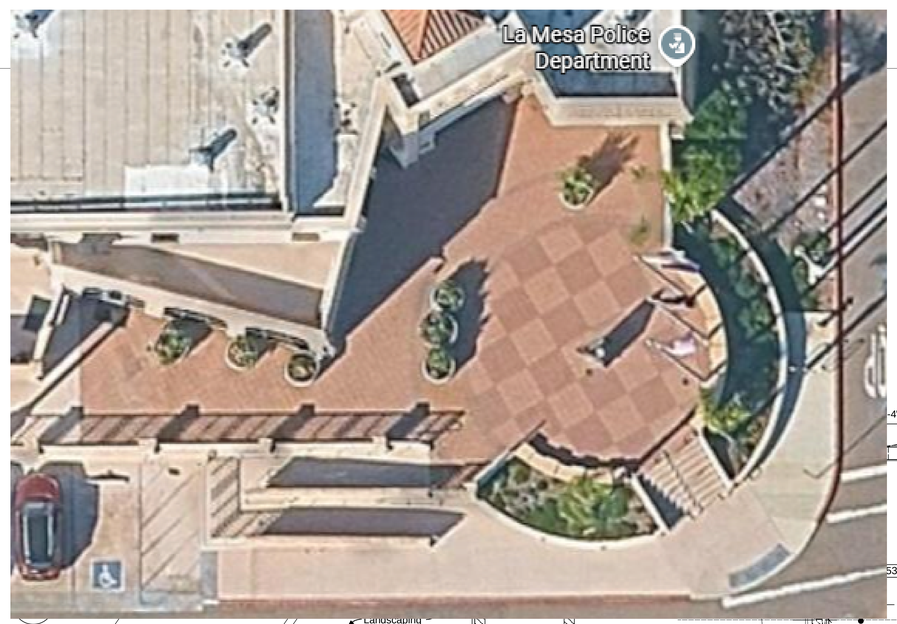
D5 PAVER DECK OVER PODIUM

Waterproofing as specified in Bid 27-10 details

Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet

531.99 FS
Direction of pavers in this area
Railing post (3) eq spaced
Ornimental iron railing top of railing +42" A.F.F.
532.04 TC
Provide tile pavers at radius shown trim as necessary
Edge of concrete / edge of garage wall
Direction of pavers in this radiused area
Provide pavers in direction shown in (3) alternate blocks of color, colors to be selected by Architect, trim as necessary for radiused finish
6" cast concrete wall provide waterproofing @ planter side. Provide sack finish, typ.
Sim for railing
Railing post (3)
Cast concrete bench +18" A.F.F finish w/ Lt sand blast
Fire Hydrant
Planter Area
Edge of concrete walk
Radiused edge of concrete
Concrete sculpture
Aluminum flag poles (3)
Bike Rack see 7/A1.06
Waterproof Elastomeric deck finish typical at all exterior concrete patio areas not covered by "Paver" installation Architect to select color.
Provide slope to scuppers typ ea set of columns
Patio scupper ea. set of colums
"Terra Paver" floor finish over 2% modified neoprene tackcoat over 3/4" bituminous setting bed over concrete, typ over garage below to extent shown (entry area only)
8" split faced CMU wall w/ concrete cap see 4b/A1.06 typ. all CMU walls with cap
Pre-Cast concrete cap typical all site pilasters, see 4a/A1.06, typ
16"x16" CMU pilaster
Ornimental iron railing between pilasters
Slope conc. to scupper
Patio scupper (block out in curb)
Sealed Concrete
"Terra Paver"
12'-0 7/8"
14°
9'-10 3/8"
15'-4"
Slope
CL
6'-0"
Railing post
531.28FS Conc.
531.26FS Conc.(est)
531.56 F.S.Conc.
531.28F.S.Conc.(est.)
531.53F.S.Conc.
527.36 FS
Provide sack finish, typ. at all vertical concrete walls
Patio scupper (block out in curb) ea. colum, provide slope from column to scupper ,typ.
Waterproof Elastomeric deck finish typical at all exterior concrete parking areas over garage below
Concrete
Joint between perimeter concrete garage wall below and asphalt paving at typial drive
Asphalt finish
Parking bumper, typ see 6/A1.08
Symbol of Accessibility see 4/A1.08 &7/A1.08
Parking striping, typ see 5/A1.08
Ornimental iron railing
Thickend conc. edge to accomodate tile finish
Walk - Up 1:12 Max Slope
Edge of concrete landing
Sealed concrete finish, typ @ ramp & steps provide med broom finish
Cont. rail around wall
1 1/2" cont. handrail, typ ea. ramp
Railing post
529.76FS
534.74TW
529.64FS
533.14TS
533.14TW
532.04TC
527.67FS
Extend handrail 12" typ. all ramps/stairs
531.17TW
Accessible ramp see 2/A1.08 - SIM
Truchated Domes at access ramp see 8/A1.06
Outline of garage below
6" concrete curb
Concrete
527.50TC
527.00 FS
Equal
12'-0"
5'-6"
11'-6"
12'-9 5/8"
5'-4"
Cnr
6'-6 1/4"
3'-4"
1'-4"
Planter Area
532.04TC,TYP
532.04TC,TYP
17'-4 1/2"
13'-5 3/8"
6'-9 3/4"
5'-10"
6" cast concrete wall provide waterproofing @ planter side. Provide sack finish, typ.
528.10FS
528.00 TC
527.50 FS
Eq.
10'-0"
11'-9"
17'-5 1/4"
Thickend conc. edge to accomodate tile finish
532.04TC,TYP
Sealed concrete finish, typ @ ramp & steps provide med broom finish
Truchated Domes at access ramp see 8/A1.06
Concrete
Accessible ramp see 1/A1.08 - SIM
30'-0"
6'-6"
24'-0"
28'-5 3/8"
1'-1 3/8"
1'-8 5/8"
7'-7"
1'-8 5/8"
1'-9 3/8"
8'-7 3/4"
R 18'-0"
R 17'-0"
R 24'-6"
R 23'-6"
R 25'-0"
R 17'-0"
R 25'-0"
19'-11 1/4"
4'-7"
4'-1 1/8"
5'-5 5/8"
5'-0" 1 Block
1'-0"
5'-0" 1 Block
14'-7 5/8"
8'-9 5/8"
8'-0"
2'-0"
1'-0" 1'-1"
A
B
9

1 Public Entry Patio
1/4"=1'-0"



New Police Facility
Waterproof Elastomeric deck finish typical at all exterior concrete patio areas not covered by "Paver" installation Architect to select color.
Slope : 1/8" per ft typical at ext. patios
16"x16" CMU pilaster w/ pre-cast concrete cap, typ.
8" split faced CMU wall w/ pre-cast cap
Pilasters algin typ.
Slope conc. to scupper, typ ea. pair of pilasters
Patio scupper
Waterproof Elastomeric deck finish typical at all exterior concrete patio areas not covered by "Paver" installation Architect to select color.
16"x16" CMU split faced CMU pilaster w/ pre-cast concrete cap, typ.
Ornimental iron railing between pilasters
Slope conc. to scupper, typ
Patio scupper, typ ea pilaster
531.43FS
531.56FS
15'-4"
CL
Slope
B
BID 27-10
SHEET 5

2 Site Walls/ Walk
1/4"=1'-0"

Leach Mounce Architects
architecture planning interiors
1485 Poinsettia Avenue, Suite 102
Ventura, California 93003
Phone: (805) 642-1522
Fax: (805) 658-1926

Stamp

Corrections
1 PLN CHK 03-07-08

CITY OF LA MESA, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CITY ENGINEER RCE 69334
DESCRIPTION BY APPROVED DATE
ORIGINAL
UTILITIES BY
TRAFFIC BY
PAVEMENT BY
PUBLIC WORKS INSPECTOR
DATE FILMED
CHRON CERTIFICATION
CABINET COORDINATES
PSP #'s

9049.022

Sheet Title: Enlarged Site Plans

Project Title: City of La Mesa Police Facility Bid Documents

Project Architect: Mike Smith
Drawn By:
Project Number: 200509.00
Date: 06-02-08
Sheet Number: A1.01

NOTE:
PROVIDE MAX 2% SLOPE UP
TO ALL EXTERIOR DOORS IN
ALL DIRECTIONS, TYPICAL

Type text here

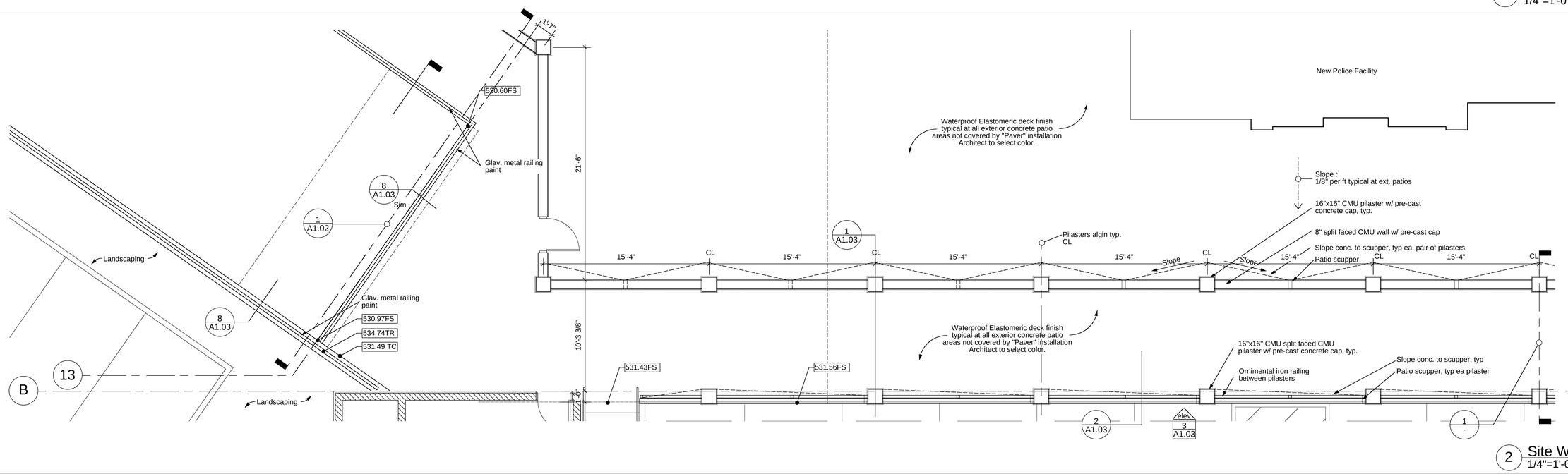
D7 BASDE OF WALL TRANSITION TERMINATON

Waterproofing as specified in Bid 27-10 details

Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet

531.99 FS
Direction of pavers in this area
Railing post (3) eq spaced
Ornimental iron railing top of railing +42" A.F.F.
532.04 TC
Edge of concrete / edge of garage wall
Provide tile pavers at radius shown trim as necessary
Sim for railing
Railing post (3)
6" cast concrete wall provide waterproofing @ planter side. Provide sack finish, typ.
Cast concrete bench +18" A.F.F finish w/ Lt sand blast
Provide pavers in direction shown in (3) alternate blocks of color, colors to be selected by Architect, trim as necessary for radiused finish
Direction of pavers in this radiused area
Fire Hydrant
Planter Area
Edge of concrete walk
Radiused edge of concrete
Concrete sculpture
Aluminum flag poles (3)
Bike Rack see 7/A1.06
Waterproof Elastomeric deck finish typical at all exterior concrete patio areas not covered by "Paver" installation Architect to select color.
Provide slope to scuppers typ ea set of columns
Patio scupper ea. set of colums
"Terra Paver" floor finish over 2% modified neoprene tackcoat over 3/4" bituminous setting bed over concrete, typ over garage below to extent shown (entry area only)
Sealed Concrete
"Terra Paver"
12'-0 7/8"
8" split faced CMU wall w/ concrete cap see 4b/A1.06 typ. all CMU walls with cap
Pre-Cast concrete cap typical all site pilasters, see 4a/A1.06, typ
16"x16" CMU pilaster
Ornimental iron railing between pilasters
Slope conc. to scupper
Patio scupper (block out in curb)
9'-10 3/8"
15'-4"
Slope
CL
6'-0"
531.53F.S.Conc.
527.36 FS
Provide sack finish, typ. at all vertical concrete walls
Patio scupper (block out in curb) ea. colum, provide slope from column to scupper ,typ.
Waterproof Elastomeric deck finish typical at all exterior concrete parking areas over garage below
Concrete
Joint between perimeter concrete garage wall below and asphalt paving at typical drive
Asphalt finish
Parking bumper, typ see 6/A1.08
Symbol of Accessibility see 4/A1.08 &7/A1.08
Parking striping, typ see 5/A1.08
Ornimental iron railing
Railing post
Edge of concrete landing
Sealed concrete finish, typ @ ramp & steps provide med broom finish
Cont. rail around wall
529.76FS
534.74TW
529.64FS
533.14TS
533.14TW
Accessible ramp see 2/A1.08 - SIM
Truchated Domes at access ramp see 8/A1.06
527.50TC
527.00 FS
Thickend conc. edge to accomodate tile finish
Walk - Up 1:12 Max Slope
1 1/2" cont. handrail, typ ea. ramp
Equal
12'-0"
5'-6"
531.28FS Conc.
531.26FS Conc.(est)
Cnr
5'-10"
5'-3 1/4"
6'-5 1/4"
1'-4"
532.04TC
527.67FS
Extend handrail 12" typ. all ramps/stairs
531.17TW
Outline of garage below
6" concrete curb
Concrete
11'-6"
12'-9 5/8"
5'-4"
Railing post .8"
4'-7"
19'-11 1/4"
R 25'-0"
5'-5 5/8"
4'-1 1/8"
531.56 F.S.Conc.
R 18'-0"
R 17'-0"
R 24'-6"
R 23'-6"
8'-7 3/4"
R 25'-0"
R 17'-0"
R 17'-0"
Planter Area
532.04TC,TYP
531.28F.S.Conc.(est.)
532.04TC,TYP
528.10FS
528.00 TC
527.50 FS
Eq.
10'-0"
Eq.
13'-5 3/8"
6'-9 3/4"
5'-10"
6" cast concrete wall provide waterproofing @ planter side. Provide sack finish, typ.
Thickend conc. edge to accomodate tile finish
Sealed concrete finish, typ @ ramp & steps provide med broom finish
Truchated Domes at access ramp see 8/A1.06
Concrete
11'-9"
Accessible ramp see 1/A1.08 - SIM
1'-1 3/8"
1'-8 5/8"
7'-7"
1'-8 5/8"
1'-9 3/8"
8'-9 5/8"
14'-7 5/8"
17'-5 1/4"
8'-0"
30'-0"
6'-6"
24'-0"
28'-5 3/8"
9

1 Public Entry Patio
1/4"=1'-0"



2 Site Walls/ Walk
1/4"=1'-0"

BID 27-10
SHEET 6

Leach Mounce Architects
architecture planning interiors
644 E. Main Street, Suite 102
Ventura, California 93003
Phone: (805) 653-1922
Fax: (805) 658-1926

Stamp

Corrections
1 PLN CHK 03-07-08

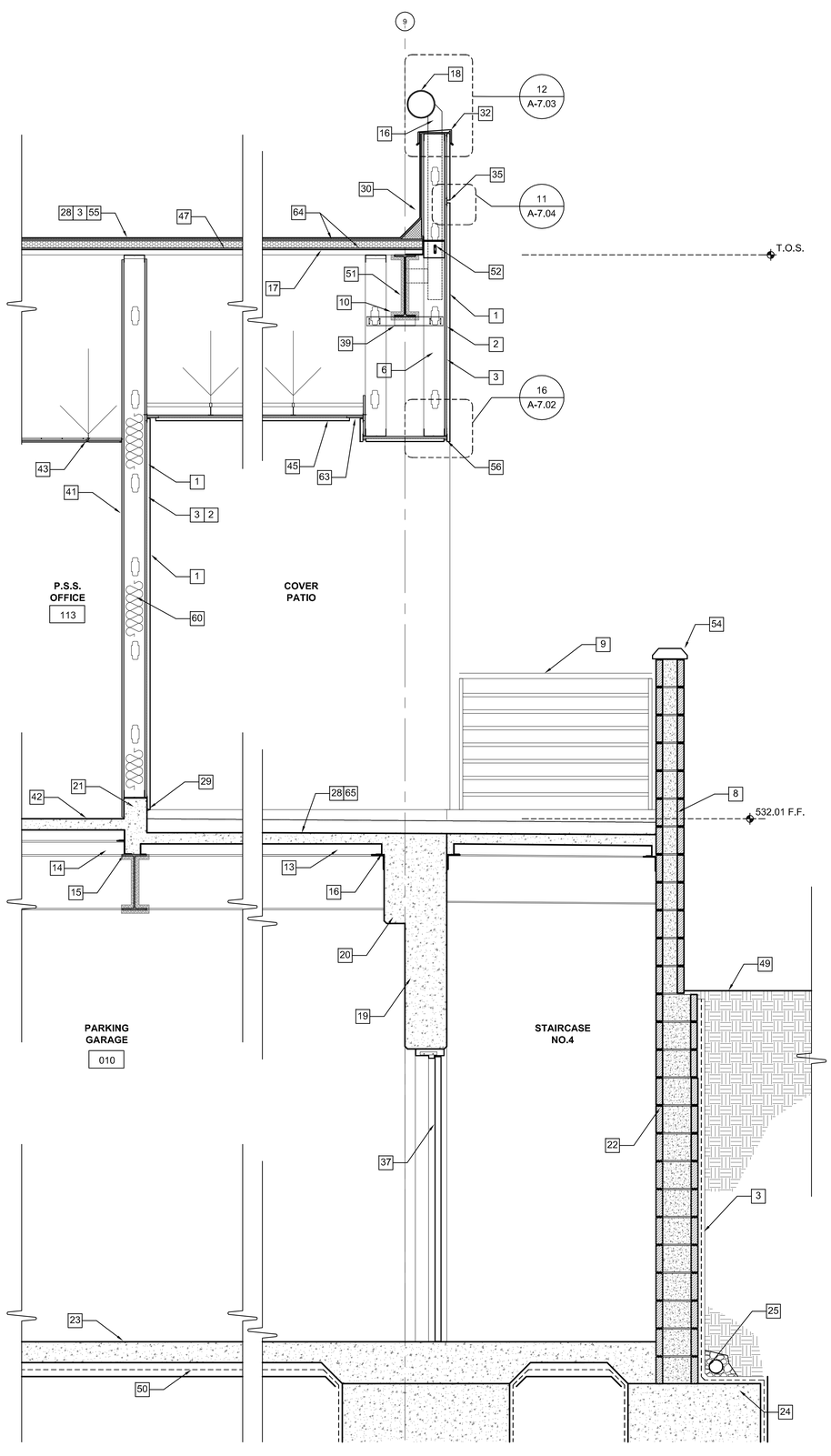
CITY OF LA MESA, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CITY ENGINEER RCE 60334 DATE 06-02-08
DESCRIPTION BY APPROVED DATE FILMED
ORIGINAL
UTILITIES BY
TRAFFIC DEV.
PACIFIC BELL
EL PBL
CONTROL CERTIFICATION
DISKETTE COORDINATES
FSP #

9049.022

Sheet Title: Enlarged Site Plans

Project Title: City of La Mesa Police Facility Bid Documents

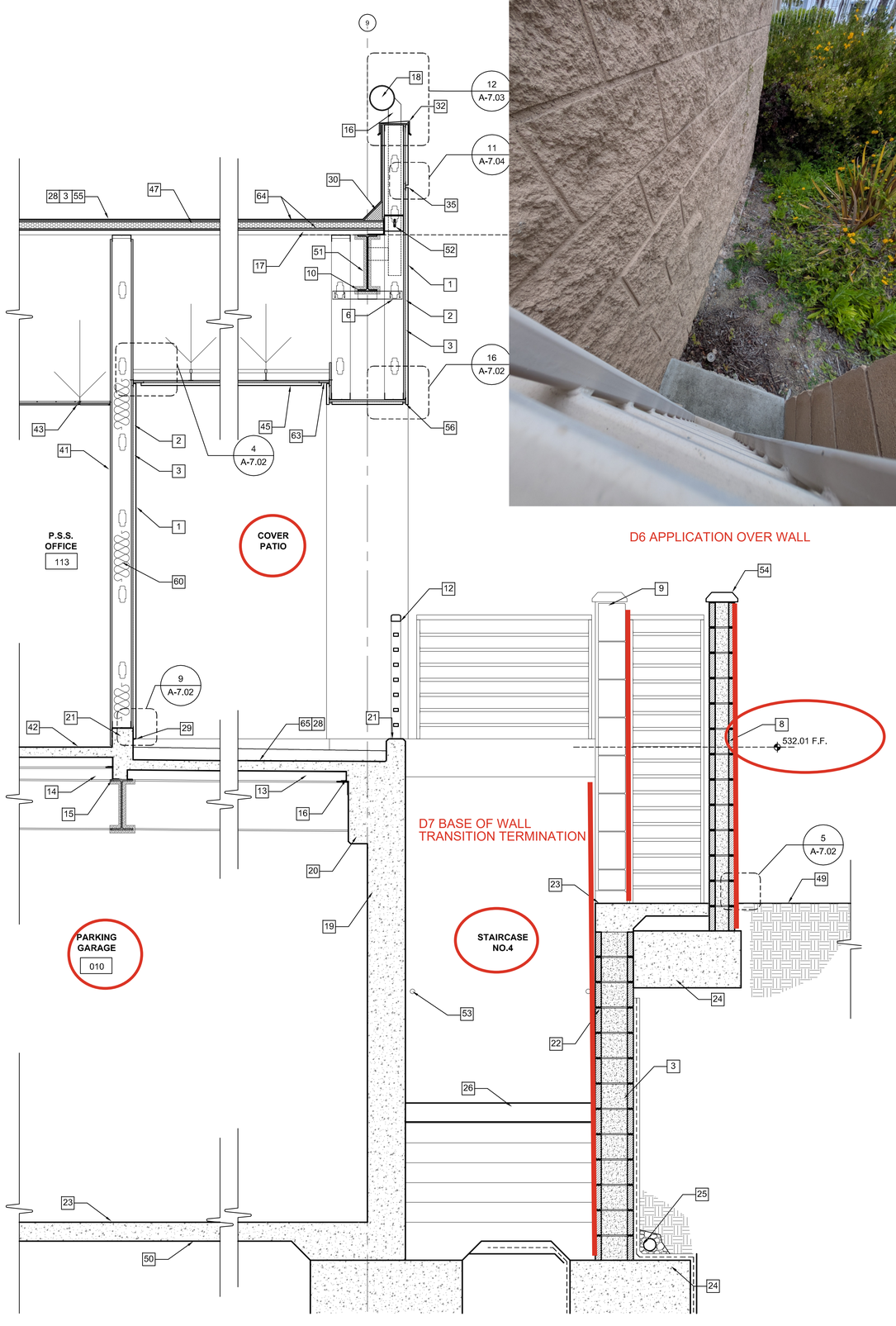
Project Architect: Mike Smith
Drawn By:
Project Number: 200509.00
Date: 06-02-08
Sheet Number: A1.01



2 ENLARGED EXTERIOR WALL SECTION

SCALE: 3/4" :1'-0"

0 2' 4'



1 ENLARGED EXTERIOR WALL SECTION

SCALE: 3/4" :1'-0"

0 1' 2'

D6 APPLICATION OVER WALL

KEYNOTES

THESE KEYNOTES ARE SPECIFIC TO THIS SHEET ONLY. REFERENCE TO INDIVIDUAL KEYNOTES MAY NOT OCCUR ON ALL SHEETS.

1. PORTLAND CEMENT PLASTER SYSTEM. AS PER SPECIFICATIONS 09220.
2. EXTERIOR GYPSUM BOARD SHEATHING. AS PER SPECIFICATIONS 09260.
3. WATER PROOFING MEMBRANE. AS PER SPECIFICATIONS.
4. METAL STUD FRAMING, AS PER SPECIFICATIONS 05400 AND STRUCTURAL DRAWINGS.
5. FIRE STOPPING. SEE SPECIFICATIONS SECTION 07840)
6. 6" METAL STUD FRAMING, AS PER SPECIFICATIONS 05400 AND STRUCTURAL DRAWINGS.
7. FURRING CHANNELS.
8. CONCRETE MASONRY UNIT
9. ELEVATION BEYOND
10. BEAM AS PER STRUCTURAL DRAWINGS.
11. COLUMN BEYOND AS PER STRUCTURAL DRAWINGS.
12. 42" HIGH METAL GUARDRAIL (COLOR TO BE DETEMINE). AS PER DETAIL12/A7.05
13. CONCRETE FILLED METAL DECK, WHERE OCCURS. SEE STRUCTURAL DRAWINGS.
14. SHAPED MEMBER AS PER STRUCTURAL DRAWINGS.
15. CLOSURE PLATE AS PER STRUCTURAL DRAWINGS.
16. SUPPORT MEMBER AS PER STRUCTURAL DRAWINGS.
17. METAL DECKING AS PER STRUCTURAL DRAWINGS.
18. TUBE STEEL AS PER STRUCTURAL DRAWINGS.
19. 12" WIDE CONCRETE PERIMETER WALL. AS PER STRUCTURAL DRAWINGS.
20. 6" DEEP CONTINUOUS CORBEL @ PERIMETER GARAGE WALLS. AS PER STRUCTURAL DRAWINGS.
21. 6" HIGH CONTINUOUS CONCRETE CURB. AS PER STRUCTURAL DRAWINGS.
22. RETAINING WALL AS PER STRUCTURAL DRAWINGS.
23. SLAB ON GRADE AS PER STRUCTURAL DRAWINGS.
24. FOOTING AS PER STRUCTURAL DRAWINGS.
25. CONTINUOUS 6" DIA. PERFORATED DRAIN PIPE (PVC). AS PER CIVIL DRAWINGS.
26. STAIRS ON GRADE AS PER STRUCTURAL DRAWINGS.
27. PRE-CAST CONCRETE PAVERS o/ SETTING BED AS PER SPECIFICATIONS SECTION 04231.
28. SLOPE TO DRAIN
29. CONTINUOUS GALVANIZED WEEP SCREED (PAINTED). SEE SPECIFICATION SECTION 07620.
30. CANT
31. CONTINUOUS GALVANIZED METAL FLASHING/ COUNTER FLASHING (PAINTED). SEE SPECIFICATION SEC. 07620
32. CONTINUOUS GALVANIZED METAL COPING(PAINTED). SEE SPECIFICATION SECTION 07620
33. EPS INSULATION BOARD SHAPE. SEE SPECIFICATION SECTION 07245.
34. EPS INSULATION BOARD RADIUS SHAPED CAP. SEE SPECIFICATION SECTION 07245.
35. CONTINUOUS ¾" ALUMINUM CHANNEL REVEAL AS PER EXTERIOR ELEVATIONS.
36. ALUMINUM STORE FRONT WINDOW SYSTEM. AS PER SPECIFICATION SECTION 08410.
37. DOOR AS PER SCHEDULE. SEE SHEET A2.11
38. ALUMINUM LOUVER (COLOR TO BE DETERMINE). SEE SPECIFICATIONS SECTION 010200.
39. Z CLIP @ 24" O.C.
40. CONTINUOUS GALVANIZED GRAVEL STOP (PAINTED). SEE SPECIFICATIONS SECTION 07620.
41. CONTINUOUS ⅝" THK. TYPE "X" GYPSUM BOARD (U.O.N.).
42. INTERIOR FLOOR FINISH AS PER SCHEDULE.
43. SUSPENDED ACOUSTICAL CEILING AS PER REFLECTED CEILING PLAN.
44. SUSPENDED GYP. BRD. CEILING AS PER REFLECTED CEILING PLAN.
45. SUSPENDED EXTERIOR PLASTER CEILING AS PER REFLECTED CEILING PLAN.
46. SUSPENDED SECURITY CEILING AS PER REFLECTED CEILING PLAN.
47. RIGID INSULATION. SEE SPECIFICATIONS SECTION 07210.
48. LATERAL BRACE. AS PER STRUCTURAL DRAWINGS.
49. FINISH GRADE
50. CONTINUOUS VAPOR BARRIER. SEE SPECIFICATIONS SECTION 07160.
51. SPRAY APPLIED FIRE PROOFING MATERIAL- SEE SPECIFICATIONS SECTION 07251.
52. SLIP JOINT CONNECTION SEE STRUCTURAL DRAWINGS FOR TYPICAL DETAILS-S0.09.
53. CONTINOUS 1½" DIA. GALVANIZED HANDRAIL. SEE DETAIL 6/A1.06.
54. CONTINUOUS PRE-CAST CONCRETE CAP.
55. BUILT-UP ROOFING SYSTEM AS PER SPECIFICATION 07510.
56. CONTINUOUS GALVANIZED DRIP SCREED. SEE SPECIFICATIONS SECTIONS 07620.
57. RATED SHAFT
58. CONCRETE FILL METAL DECK (DRIVABLE). WHERE OCCURS SEE STRUCTURAL DRAWINGS.
59. GALVANIZED SHEET METAL GUTTER, CONCEALED.. SEE SPECIFICATIONS SECTION 07620.
60. BATTEN INSULATION AS PER SPECIFICATION SECTION 07211.
61. STANDARD WEIGHT CONCRETE ROOF TILE. AS PER SPECIFICATIONS SECTION 07322.
62. CONTINUOUS GALVANIZED METAL GUTTER(PAINTED). SEE SPECIFICATIONS SECTION 07620.
63. CONTINUOUS GALVANIZED METAL VENT. SEE SPECIFICATIONS SECTION 09220.
64. DECK SHEATHING AS PER SPECIFICATION SECTION 07510.
65. ELASTOMERIC TRAFFIC COATING-SEE SPECIFICATIONS SECTION 07180.
66. EXHAUST FAN AS PER MECHANICAL DRAWINGS (M4.01)
67. SECURITY GRILLE (COLOR AND FINISH TO BE DETERMINE).
68. DRYWELLS AREA DRAIN AS PER PLUMBING DRAWINGS.

NOTES

1. FOR DOOR TYPES SEE A2.08
2. FOR WINDOW TYPES SEE SHEET A2.09
3. THE MAXIMUM SLOPE OF THE FLOOR SHALL BE 2% IN ANY DIRECTION. WHERE DRAINS ARE PROVIDED, GRATE OPENINGS SHALL BE A MAXIMUM OF 1/4" & LOCATED FLUSH WITH THE FLOOR SURFACE.
4. REFER TO STRUCTURAL DRAWINGS FOR TOP OF STEEL.
5. DECKING ORIENTATION SEE STRUCTURAL PLANS.
6. REFER TO MECHANICAL DRAWING FOR LOUVER AND SHAFT SIZES.

SPRAY - APPLIED FIRE RESISTIVE MATERIAL
UL DESIGN NO. D782 - ICBO 4607 TBL 2A

PROTECTED FLOOR/CEILING - 3 ¼" MIN. LIGHTWEIGHT CONCRETE, FLUTED DECKING		
MEMBER	FULL FLANGE TIP THICKNESS	
	1 HR.	2 HR.
W14 X 22	3/16"	1 3/16"
W16 X 26	3/16"	1 1/4"
W16 X 31	1/4"	1 3/16"
W18 X 35	1/4"	1 1/4"
W21 X 44	1/4"	1 1/16"
W21 X 50	1/16"	1"
W24 X 62	1/16"	15/16"

NOTE :
1. FOR COLUMN PROTECTION SEE SHEET A7.01 DETAIL__.

BID 27-10
SHEET 7

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Corrections
⚠ PLN CHK 03-07-08
⚠
⚠
⚠
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UTILITIES BY
TRAFFIC BY
DEVELOPMENT BY
PUBLIC WORKS
CONTROL CERTIFICATION
TRAFFIC CONTROL
REF. BY:

CITY OF LA MESA, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEER R.C.E. 00000
09/04/2008
DATE
APPROVED
BY
DESCRIPTION
DESIGNED

9049.054

Sheet Title: Enlarged Building Sections

Project Title: City of La Mesa Police Facility
Bid Documents

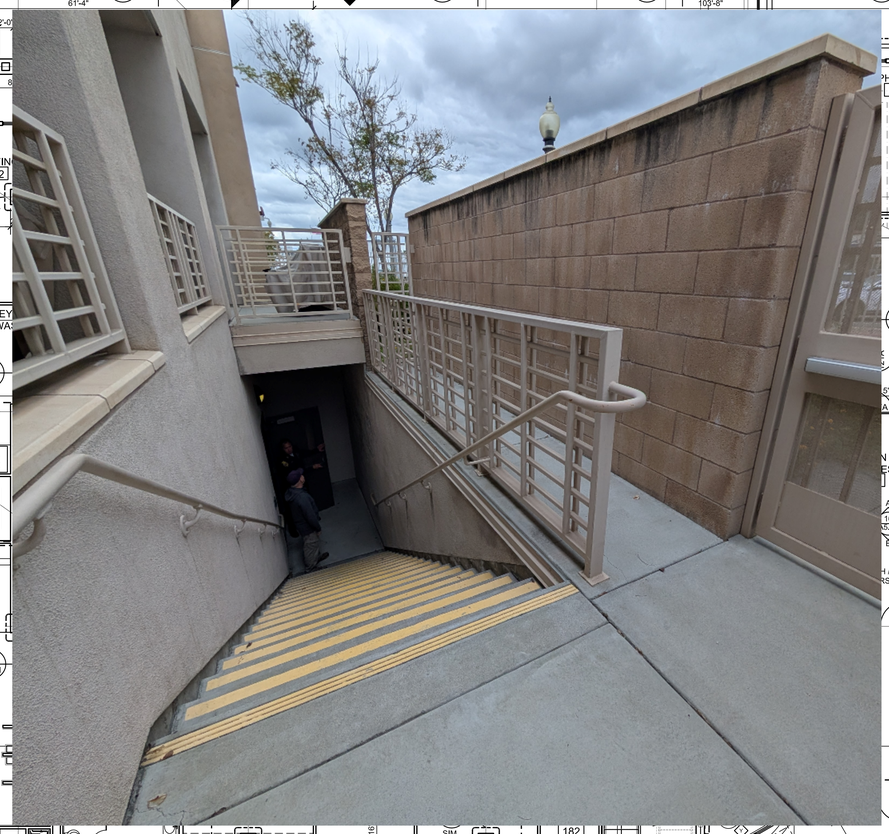
Project Architect
Mike Smith

Drawn By

Project Number
200509.00

Date: 06-02-08

Sheet Number
A3.05







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CITY OF LA MESA, CALIFORNIA
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CITY ENGINEER RCE 50154

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DEVELOPMENT BY:			
PUBLIC WORKS		06-02-2008	

CONTROL CERTIFICATION
TENANT IMPROVEMENTS
REVIEW BY:

9049.032

Sheet Title: First Floor Plan

Project Title: City of La Mesa Police Facility
Bid Documents

Project Architect
Mike Smith
SM, MV
Drawn By

Project Number
200509.00

Date: 06-02-08

Sheet Number
A2.01

1 FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

BID 27-10
SHEET 8

MATCH LINE A2.00N
MATCH LINE A2.00S

MATCH LINE A2.00N
MATCH LINE A2.00S

12" concrete perimeter wall, see structural drw's

Parking striping, Typ.

Parking striping Typ.

Typ Col.

8" CMU walls typ.to floor above

S.W.A.T. STORAGE 002

30"W x 48"D x 30"H Metal Lockers (30)

STAIR #3 006

STORAGE 005

Metal shelving, see spec section 10671. Povide shelving all walls to 8'-0" H

30"W x 48"D x 30"H Metal Lockers (69)

STAIR #4 011A

20'-0"W x 9'-0"H metal grill roll-up door

VEHICLE ANALYSIS 007

Cont. work bench

GARAGE 010

3- MOTORCYCLE

ELEV.

AP.

VAN AP.

MOTORCYCLE

42" H work bench

(3) Motorcycle spaces

STAIR #2 008

TRAFFIC STG. 009

Metal shelving, see spec section 10671. Povide shelving (2) walls to 8'-0" H

106 PARKING SPACES (31 COMPACT)

Concrete entrance ramp down

Transition apron at garage ramp slope @ 5%

Typ. ea. side

Trench drain see plumbing drw's

Metal grill roll-up door

BICYCLE STORAGE 001

1 SUBTERRANEAN PARKING PLAN
SCALE: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

BID 27-10
SHEET 9

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CITY OF LA MESA, CALIFORNIA
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UTILITIES BY: DATE:
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DEVELOPMENT BY: DATE:
PUBLIC WORKS DIR. DATE:
CONTROL CERTIFICATION
RCE 60164 EXP. 06/30/2008
DATE APPROVED BY DESCRIPTION
1 PLN CHK 03-07-08
TRAFFIC COMPONENTS
REF. BY:

90-9.031

Sheet Title: Subterranean Parking Floor Plan-South

Project Title: City of La Mesa Police Facility
Bid Documents

Project Architect
Mike Smith

Drawn By
MW

Project Number
200509.00

Date: 06-02-08

Sheet Number
A2.00S



Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet
See sheet A1.08 for accessibility details and information.

Alternate items - ground level
Sallyport Deck (north) &
Community Patio Deck (south)

New Police Facility
Fin. Flr. - 1st Floor 532.01
(531.99 at all ext. doors to patio)
Fin. Flr. - Garage ±519.51

NOTE:
PROVIDE MAX 2% SLOPE UP
TO ALL EXTERIOR DOORS IN
ALL DIRECTIONS, TYPICAL

SEE CIVIL DRAWING C100
FOR LIMIT OF WORK INFORMATION

Below Grade Fuel tank, install per mfr.'s requirements, provide connection to generator
Fuel line to fuel tank, provide trench and fill as required by mfr. install line per mfr. specifications
Fuel inlet location, provide concrete base and install per mfr. specifications
8" CMU site wall split faced both sides
8" split faced CMU site wall, provide precast concrete cap
Concrete stairs down to generator
Col grid
Generator
Fuel Tank
Electrical transformer, provide concrete pad per SDG&E requirements
Limit of work
Landscape area
Swale
Landscape strips
Outline of garage wall below
Top of ramp
Rolling gate
Ramp up to parking @ 5.3%
41'-1 1/4"
Parking striping see 5/A1.08 -SIM
8" CMU split faced site wall, provide precast concrete cap
6" concrete filled pipe bollard, see 10/A1.07
Ramp Down to garage @ 14.9%
Concrete apron entrance up @ 5%, typ top & bottom of ramp
Concrete apron entrance down @ 5%, typ top & bottom of ramp
Pedestrian path - concrete walk, see civil drawings
Face of garage below
Outline of garage wall below
Backflow preventors
8" split faced 2 side CMU wall, typ.
Concrete curb
Patio scupper
Outline of garage wall below
Slope:
see structural for sloped steel, provide crickets to scuppers, typ.
Elastomeric concrete finish, typ over garage below
Ramp down to parking
Concrete apron entrance down @ 5%, typ top & bottom of ramp
Pedestrian path sign see detail #19/A9.04
Parking striping see 4&6/A1.08, typ
Pedestrian path - concrete walk, see civil drawings (No ADA Access)
Slope :
see structural for sloped steel, provide crickets to scuppers, typ.
Public entry patio
Planter
Fire hydrant, see civil
Edge of concrete walk
Bike Rack
See 7/A1.06
ADA warning strip see 8/A1.06
Pedestrian path, see 4/A1.08 - SIM
Steps up to entry
H/C ramp
Accessible Van parking
provide sign per detail #16/A9.04
Outline of garage wall below
H/C parking space, provide sign per detail #17/A9.04
Concrete deck
Asphalt drive
Parking striping see 4&6/A1.08, typ
Break in slope/direction
(E) FIRE STATION
(E) ILPO BUILDING
(E) CITY HALL
(E) CITY HALL TRAILERS
ALLISON STREET
Limit of work

BID 27-10
SHEET 10

1 SITE PLAN
1"=20'-0"

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1317 Del Norte Road, Suite 150
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Fax: (805) 658-1936

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BY
DESCRIPTION
ORIGINAL
CONTROL CERTIFICATION
DATUM: NAD83
EPOCH:
GEOID:
CITY ENGINEER RCE 69934
CITY OF LA MESA, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

Sheet Title: Site Plan

Project Title: City of La Mesa
Police Facility
Bid Documents

Project Architect
Mike Smith

Drawn By

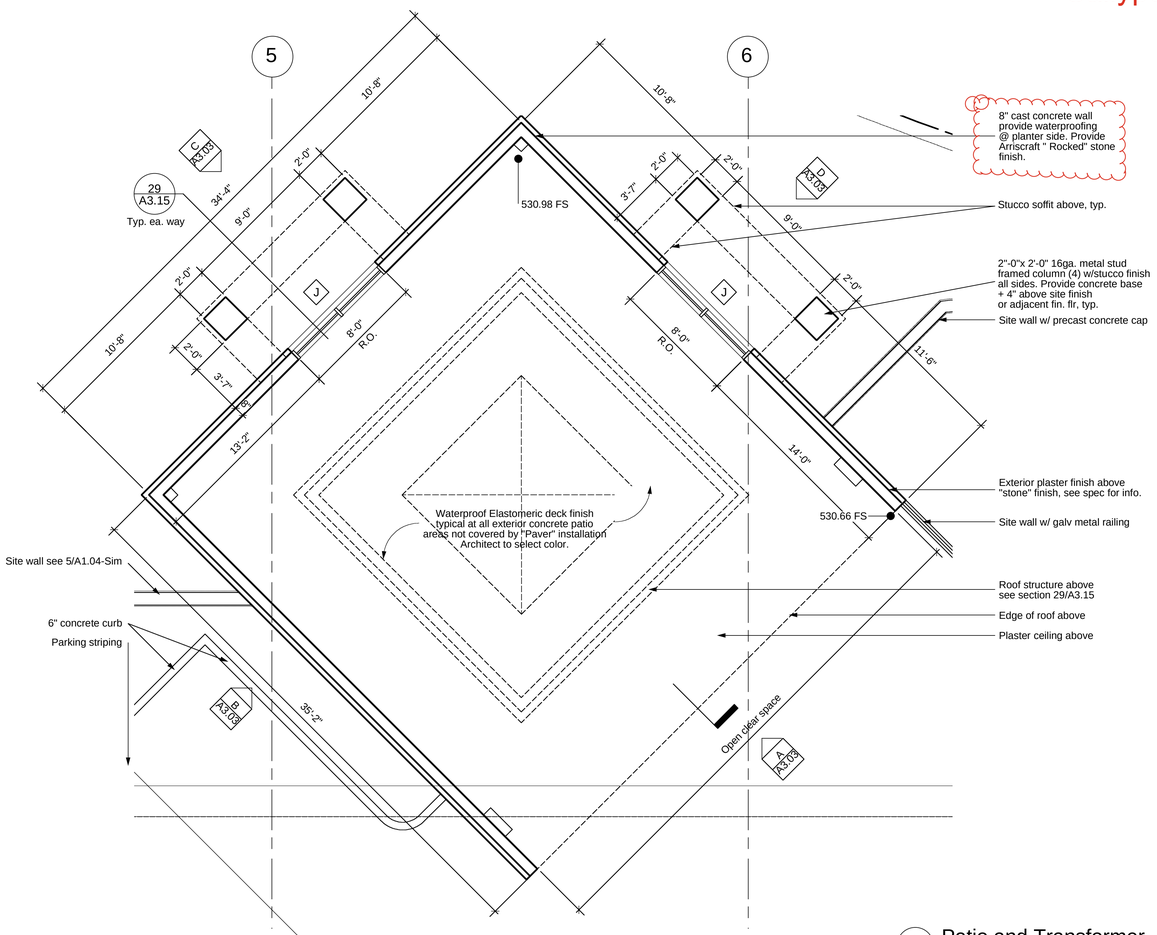
Project Number
200509.00

Date: 06-02-08

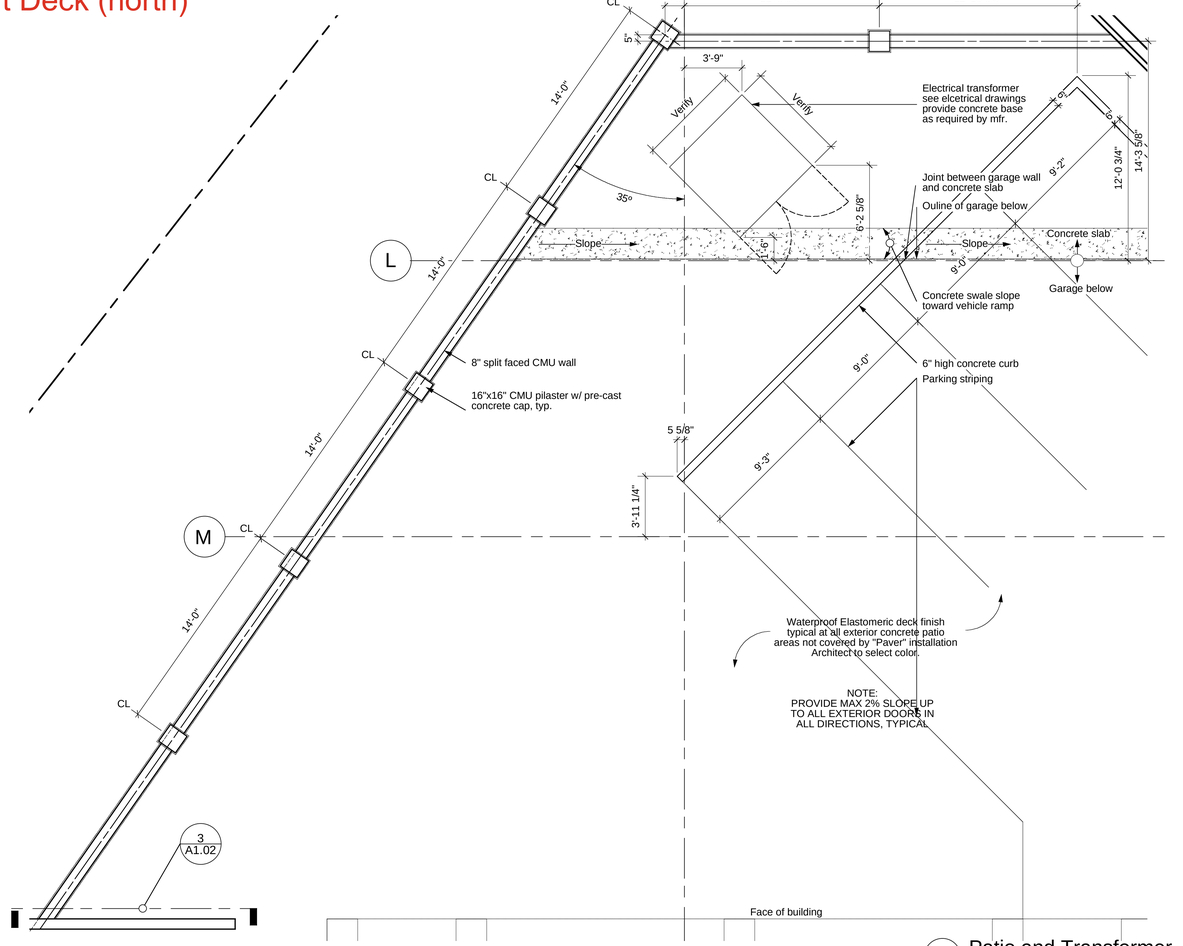
Sheet Number
A1.00

Sallyport Deck (north)

Note: See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet

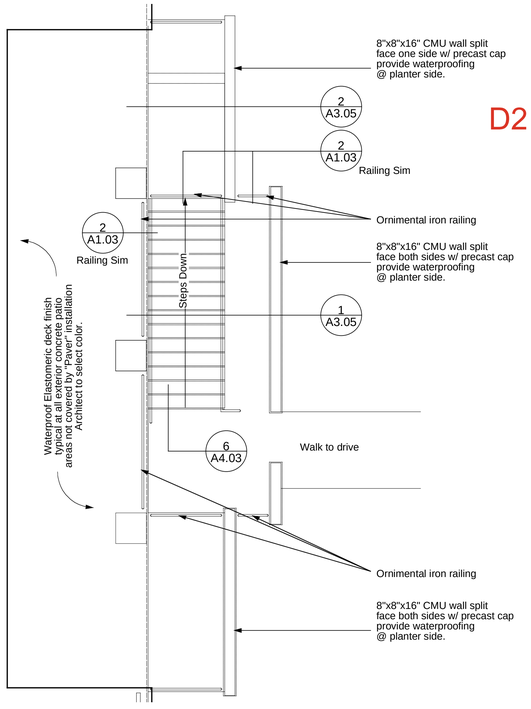


3 Patio and Transmformer
1/4"=1'-0"

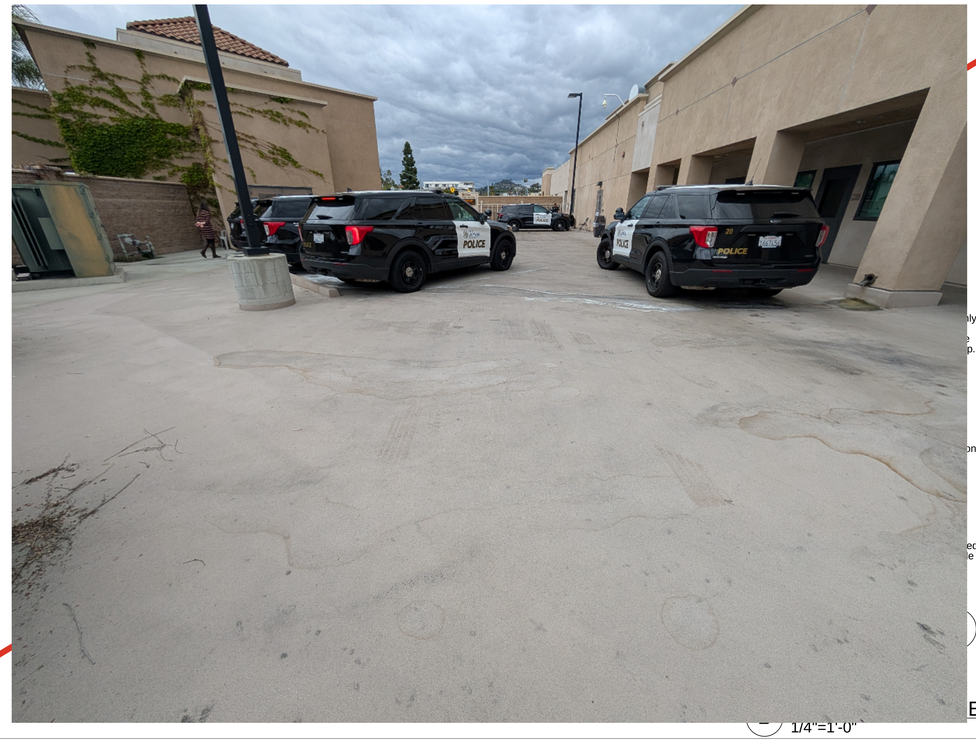


1 Patio and Transmformer
1/4"=1'-0"

D2 EAST STAIRS



4 Patio / Stairs to Garage
1/4"=1'-0"



Enclosure
1/4"=1'-0"

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1483 Knoll Drive
Ventura, California 93003
Phone: (805) 654-0323
Fax: (805) 658-1926

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1 PLN CHK 03-07-08

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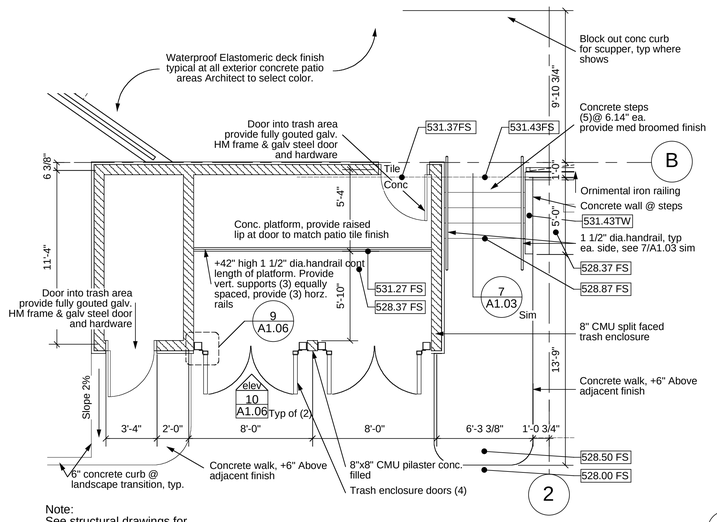
ZONING ORDINANCE NO.
DEPARTMENT OF PUBLIC WORKS
CITY OF LA MESA, CALIFORNIA
CITY ENGINEER RCE 6934 BY APPROVED
DESCRIPTION DATE
ORIGINAL 06/30/2008

9049.023.1

Sheet Title: Enlarged Site Plans

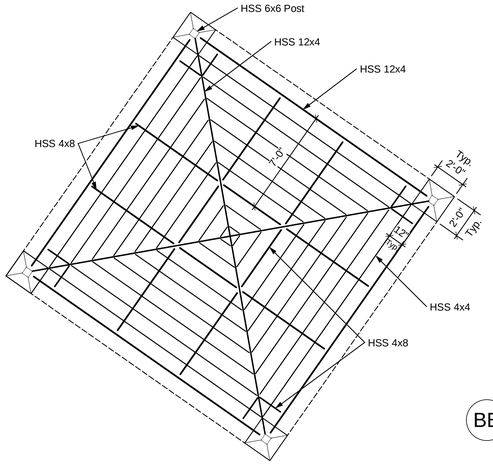
Project Title: City of La Mesa Police Facility Bid Documents

Project Architect: Mike Smith
Drawn By:
Project Number: 200509.00
Date: 06-02-08
Sheet Number: A1.02a



Note:
See structural drawings for additional information

2 Trash Enclosure
1/4"=1'-0"



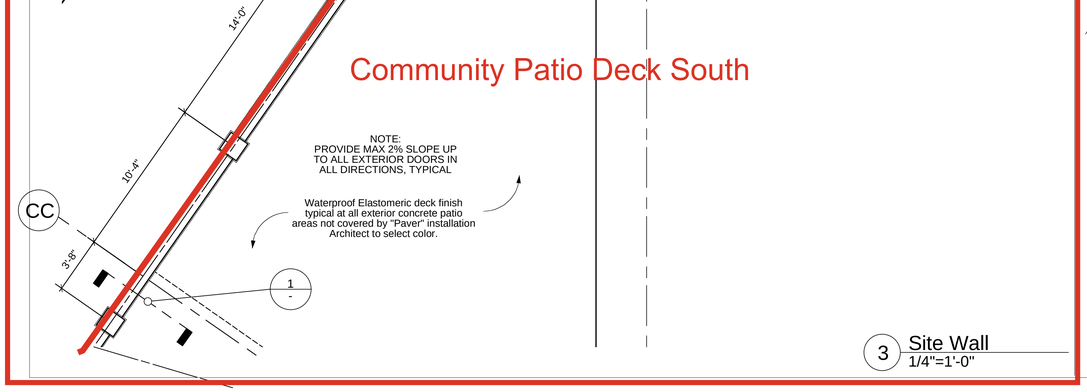
1a Outdoor Gazebo Roof Plan
1/4"=1'-0"

Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet

Community Patio Deck (south)

1 Outdoor Gazebo/Vehicle Ramp
1/4"=1'-0"

Community Patio Deck South



3 Site Wall
1/4"=1'-0"

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Ventura, California 93003
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CITY OF LA MESA, CALIFORNIA DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION	TRAFFIC BY:				
CITY ENGINEER RCE 65164	DEVELOPMENT BY:		8/24/2008		ORIGINAL
	PUBLIC WORKS:				
	FILMED				

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INSP. BY:

9049.023

Sheet Title: Enlarged Site Plans

Project Title: City of La Mesa Police Facility Bid Documents

Project Architect: Mike Smith

Drawn By

Project Number: 200509.00

Date: 06-02-08

Sheet Number: A1.02

NOTE:
PROVIDE MAX 2% SLOPE UP
TO ALL EXTERIOR DOORS IN
ALL DIRECTIONS, TYPICAL

Note:See sheet A1.07 details #3-9 for typical waterproofing details where concrete patio/parking occurs over garage - Note applies to entire sheet

Community Patio Deck entrance

Waterproof Elastomeric deck finish typical at all exterior concrete patio areas not covered by "Paver" installation Architect to select color.
Provide slope to scuppers typ ea set of columns
Patio scupper ea. set of colums
Waterproof Elastomeric deck finish typical at all exterior concrete patio areas not covered by "Paver" installation Architect to select color.
Provide sack finish, typ. at all vertical concrete walls
Patio scupper (block out in curb) ea. colum, provide slope from column to scupper ,typ.
Waterproof Elastomeric deck finish typical at all exterior concrete parking areas over garage below
Concrete
Joint between perimeter concrete garage wall below and asphalt paving at typical drive
Asphalt finish
Parking striping, typ see 5/A1.08
Parking bumper, typ see 6/A1.08
Symbol of Accessibility see 4/A1.08 &7/A1.08
Accessible ramp see 2/A1.08 - SIM
Truchated Domes at access ramp see 8/A1.06
Edge of concrete landing
Sealed concrete finish, typ @ ramp & steps provide med broom finish
Ornimental iron railing
Railing post
Cont. rail around wall
1 1/2" cont. handrail, typ ea. ramp
Walk - Up 1:12 Max Slope
Thickend conc. edge to accomodate tile finish
Extend handrail 12" typ. all ramps/stairs
Outline of garage below
6" concrete curb
Concrete
"Terra Paver" floor finish over 2% modified neoprene tackcoat over 3/4" bituminous setting bed over concrete, typ over garage below to extent shown (entry area only)
Pre-Cast concrete cap typical all site pilasters, see 4a/A1.06, typ
16"x16" CMU pilaster
Ornimental iron railing between pilasters
Slope conc. to scupper
Patio scupper (block out in curb)
8" split faced CMU wall w/ pre-cast cap see 4b/A1.06 typ. all CMU walls with cap
Ornimental iron gate see 11/A1.06
Sealed Concrete
"Terra Paver"
Provide tile pavers at radius shown trim as necessary
Direction of pavers in this area
Direction of pavers in this radiused area
Provide pavers in direction shown in (3) alternate blocks of color, colors to be selected by Architect, trim as necessary for radiused finish
Railing post (3) eq spaced
Ornimental iron railing top of railing +42" A.F.F.
Edge of concrete / edge of garage wall
6" cast concrete wall provide waterproofing @ planter side. Provide sack finish, typ.
Cast concrete bench +18" A.F.F finish w/ Lt sand blast
Sim for railing
Railing post (3)
Concrete sculpture
Planter Area
Radiused edge of concrete
Aluminum flag poles (3)
Fire Hydrant
Edge of concrete walk
Bike Rack see 7/A1.06
Thickend conc. edge to accomodate tile finish
Sealed concrete finish, typ @ ramp & steps provide med broom finish
Truchated Domes at access ramp see 8/A1.06
Concrete
Accessible ramp see 1/A1.08 - SIM
Railing post
Cnr
Equal
Eq.
EP
Slope
Typ
Sim

531.99 FS
532.04 TC
531.28FS Conc.
531.26FS Conc.(est)
531.56 F.S.Conc.
531.28F.S.Conc.(est.)
532.04TC,TYP
528.10FS
527.36 FS
531.53F.S.Conc.
529.76FS
534.74TW
529.64FS
533.14TS
533.14TW
532.04TC
527.67FS
531.17TW
528.00 TC
527.50 FS
527.50TC
527.00 FS
elev. A A1.05
elev. B A1.05
elev. 3 A1.03
elev. 5a A1.03
5b A1.03
1 A1.03
2 A1.03
3 A1.06
6 A1.01
7 A1.03
12 A1.06
8 A1.03
9
12'-0 7/8"
9'-10 3/8"
14°
5'-0"
1 Block
1'-0"
8'-7 3/4"
R 18'-0"
R 17'-0"
R 24'-6"
R 23'-6"
R 25'-0"
R 17'-0"
19'-11 1/4"
4'-7"
4'-1 1/8"
5'-5 5/8"
8'-9 5/8"
14'-7 5/8"
17'-5 1/4"
8'-0"
2'-0"
1'-4"
5'-10"
6'-5 1/4"
17'-4 1/2"
13'-5 3/8"
6'-9 3/4"
5'-10"
11'-9"
10'-0"
12'-9 5/8"
11'-6"
5'-4"
30'-0"
15'-4"
6'-0"
6'-6"
24'-0"
28'-5 3/8"
1'-1 3/8"
1'-8 5/8"
7'-7"
1'-9 3/8"

1 Public Entry Patio
1/4"=1'-0"

Community Patio Deck (south)

New Police Facility
Waterproof Elastomeric deck finish typical at all exterior concrete patio areas not covered by "Paver" installation Architect to select color.
Slope : 1/8" per ft typical at ext. patios
16"x16" CMU pilaster w/ pre-cast concrete cap, typ.
8" split faced CMU wall w/ pre-cast cap
Slope conc. to scupper, typ ea. pair of pilasters
Patio scupper
Pilasters algin typ.
Waterproof Elastomeric deck finish typical at all exterior concrete patio areas not covered by "Paver" installation Architect to select color.
16"x16" CMU split faced CMU pilaster w/ pre-cast concrete cap, typ.
Ornimental iron railing between pilasters
Slope conc. to scupper, typ
Patio scupper, typ ea pilaster
Glav. metal railing paint
Landscaping
Sim
CL
Slope

520.60FS
530.97FS
534.74TR
531.49 TC
531.43FS
531.56FS
1 A1.02
8 A1.03
1 A1.03
2 A1.03
elev. 3 A1.03
13
1'-7"
21'-6"
10'-3 3/8"
1'-0"
15'-4"

2 Site Walls/ Walk
1/4"=1'-0"

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Stamp

Corrections
1 PLN CHK 03-07-08

CITY OF LA MESA, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CITY ENGINEER RCE 60334 DATE 12/31/08
DESCRIPTION BY APPROVED DATE FILMED
ORIGINAL
UTILITIES BY
TRAFFIC BY
PACIFIC BELL
EL PBL MEDIA
CENTER CERTIFICATION
CABBAGE COORDINATES
PSP #'s

9049.022

Sheet Title: Enlarged Site Plans

Project Title: City of La Mesa Police Facility Bid Documents

Project Architect: Mike Smith
Drawn By:
Project Number: 200509.00
Date: 06-02-08
Sheet Number: A1.01