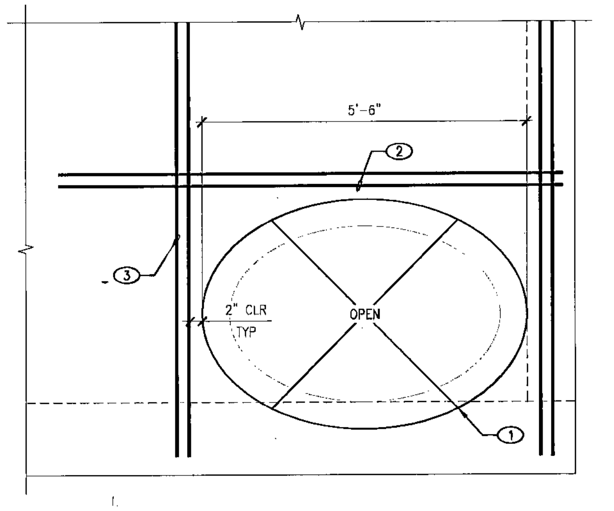


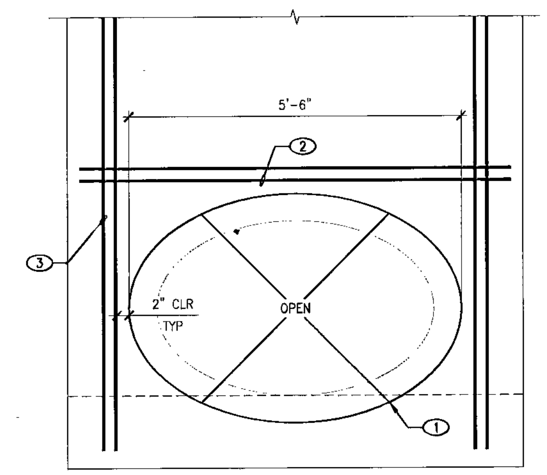
2 ELEVATION AT HERCP PENETRATION
NO SCALE

KEYNOTES:

1. 29"x45" HERCP OPENING MAX WIDTH AS SHOWN
2. ADD (2) #5 BAR ABOVE OPENING. EXTEND 2'-0" PAST OPENING OR TO ENDWALL. TERMINATE W/ STD HOOK AT ENDWALL
3. ADD (2) #5 VERT BARS EA SIDE EXTEND FULL-HT OF WALL

NOTES:

A. TYP WALL REINF NOT SHOWN FOR CLARITY



3 ELEVATION AT HERCP PENETRATION
NO SCALE

KEYNOTES:

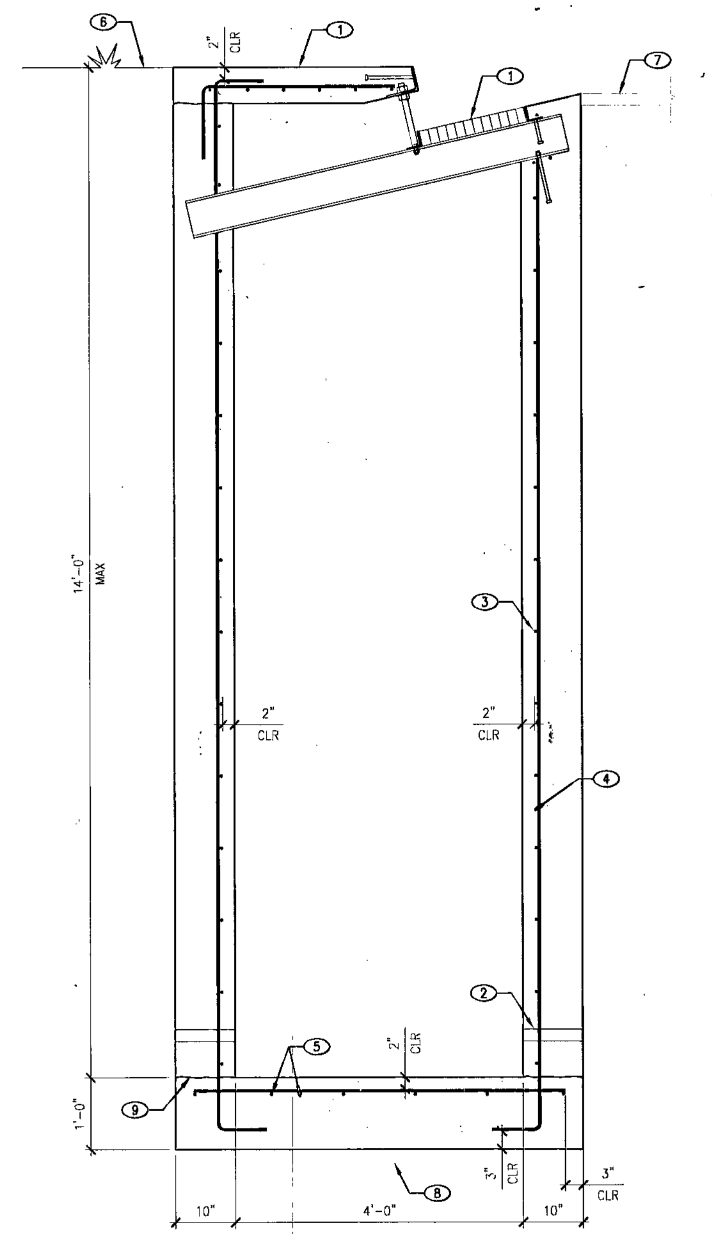
1. 29"x45" HERCP OPENING MAX WIDTH AS SHOWN
2. ADD (2) #5 BAR ABOVE OPENING. EXTEND 2'-0" PAST OPENING OR TO ENDWALL. TERMINATE W/ STD HOOK AT ENDWALL
3. ADD (2) #5 VERT BARS EA SIDE EXTEND FULL-HT OF WALL

NOTES:

A. TYP WALL REINF NOT SHOWN FOR CLARITY

KEYNOTES:

1. TOP SLAB, REINFORCING, GRATE, BEAM, CONNECTIONS, AND HARDWARE PER CCAUSD DRAWING #412A FOR TYPE CM2
2. WEEP HOLE AT 8'-0" O.C. AND ROCK POCKET, FILTER FABRIC PER TYP DETAIL 1/S0.1
3. #5 HORIZ AT 15" O.C. W/ STD HOOK INTO END WALLS
4. #5 VERT AT 5" O.C. W/ STD HOOK INTO BASE SLAB AND TOP SLAB AS OCCURS
5. #5 AT 12" O.C. EA WAY
6. TOP OF FINISHED GRADE
7. CIVIL FLATWORK AS OCCURS
8. BEDDING PER GEOTECHNICAL REPORT
9. ROUGHENED CONSTRUCTION JOINT



1 SECTION AT DROP INLET
NO SCALE

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

CITY OF LAS VEGAS, NV

SECTION 33
TOWNSHIP 20 SOUTH
RANGE 61 EAST

PROJECT ALTA, LLC
METRO HEADQUARTERS
STRUCTURAL SECTION AND ELEVATIONS

DATE: 7/29/09
DRAFTER: JDB
DESIGNER: BHL
CHECKED: GAM

PROJECT NO.
FVP0802.000

ES2
6380 S. VALLEY VIEW, STE 406
LAS VEGAS, NEVADA 89118
Phone: (702) 616-3107
Fax: (702) 616-3725

JOB NUMBER: LV09608

SEAL: REGISTERED PROFESSIONAL ENGINEER STATE OF NEVADA GREG A. MEYER Exp. 12/31/09 CIVIL/STRUCTURAL No. 15053
8/4/09

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S-3
SHEET 32 OF 52

640-V56