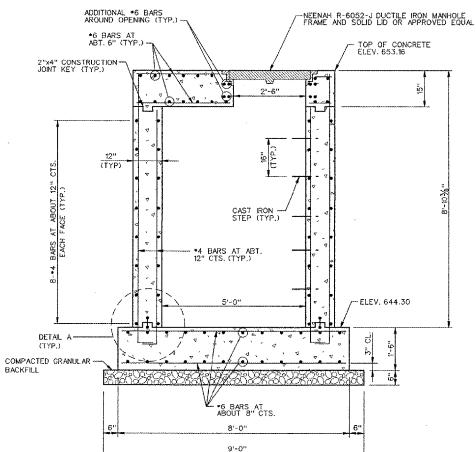
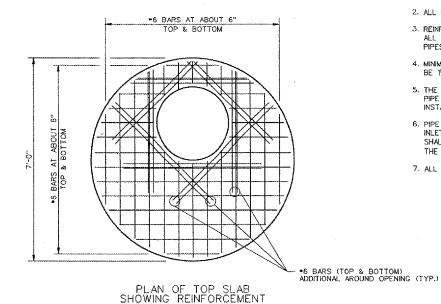


DETAIL A NOTE: REINFORCEMENT NOT SHOWN FOR CLARITY



TYPICAL SECTION MANHOLE 2



NOTES

- CAST IN PLACE CONCRETE SHALL HAVE A MINIMUM
 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI.
- 2. ALL REINFORCEMENT SHALL BE ASTM A615 GRADE 60.
- 3. REINFORCING BARS SHALL BE CUT AND/OR BENT AT ALL OPENINGS TO MAINTAIN 1" CLEARANCE FROM PIPPS
- 4. MINIMUM CLEARANCE TO REINFORCING STEEL SHALL BE $1\!/\!_2$ UNLESS OTHERWISE SHOWN.
- 5. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING PIPE SIZES AND ELEVATIONS PRIOR TO CONSTRUCTION/INSTALLATION OF DRAINAGE STRUCTURES.
- PIPE SECTIONS TO TIE EXISTING RCP TO PROPOSED INLET SHALL NOT BE MEASURED FOR PAYMENT AND SHALL, BE CONSIDERED INCIDENTAL TO THE COST OF THE INLET.
- 7. ALL CONCRETE WORK SHALL CONFORM TO ACI-318-02.

IL PROJECT: PIA-3343 AIP PROVED BY: JDJ DRAWN BY: JSP CHECKED BY: JSP DRAWN BY: JSP DRAW		
IL PROJECT: PIA-3343 AIP PROJ: 3-17-0080-XX FILE: k:\peoria\00406103\draw\sheets\025_drain DESIGN BY: JDJ DRAWN BY: JSP CHECKED BY: JED APPROVED BY: CET DATE: JUNE 24, 2005 JOB No: 04061-03	Pe@ria Regional	RELOCATE TAXIWAY A FROM MID-FIELD INTERSECTION
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DATE: JUNE 24, 2005 JOB No: 04061-03		

DRAINAGE DETAILS	JOB No: 04061-03	3
SHEET 5 OF 5		

SHEET 25 OF 43 SHEETS

PE083

REVISIONS

BY

DATE

NUMBER

NOTE: THIS DRAWING IS NOT TO SCALE, FOLLOW DIMENSIONS.