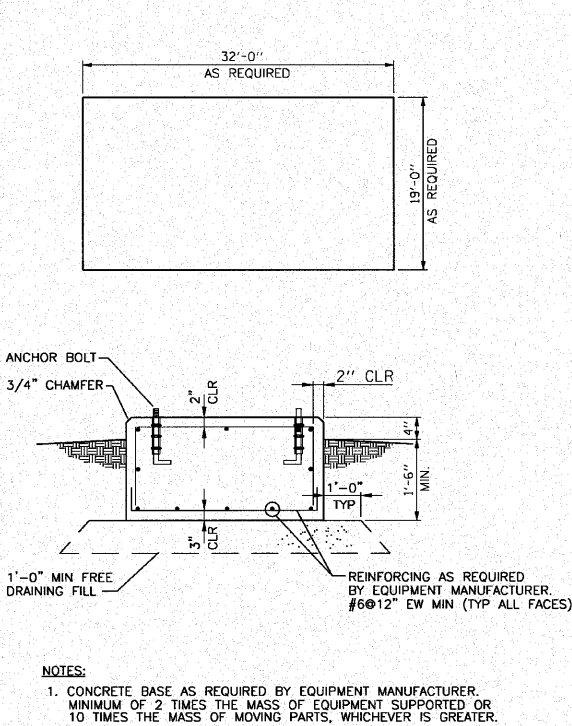
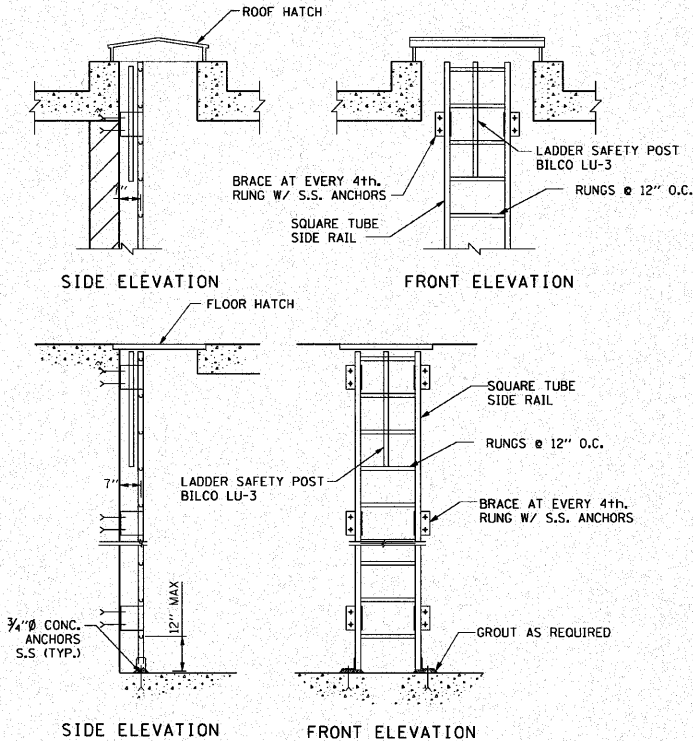


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
190	0102.1 S	COOK	107	39
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



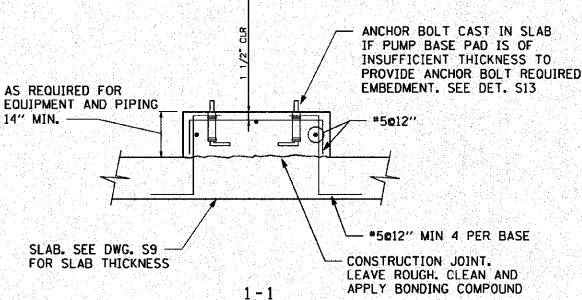
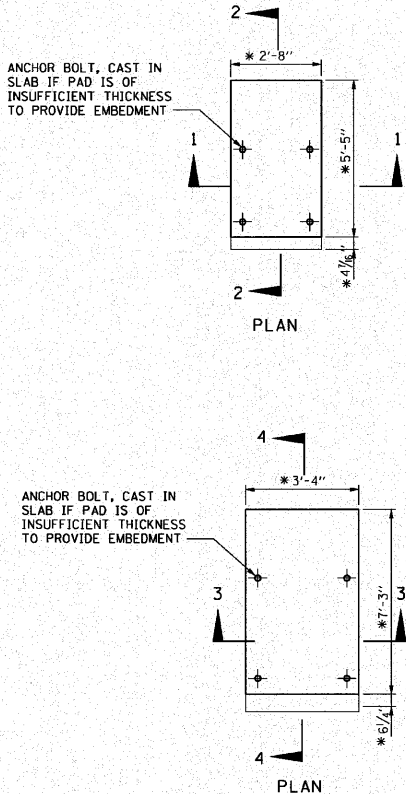
ENGINE GENERATOR PAD DETAIL-S9

N.T.S.

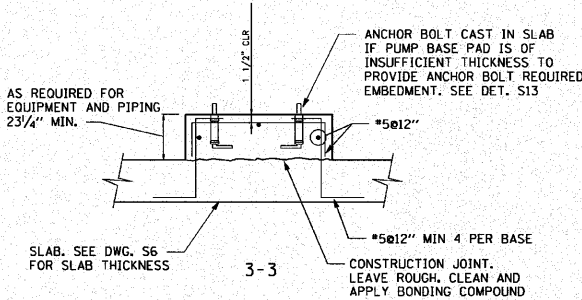


FIBERGLASS LADDER DETAIL-S14

N.T.S.



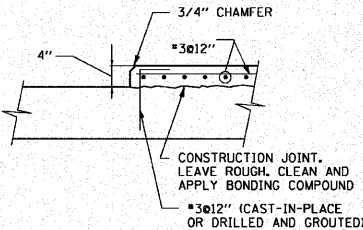
LOW FLOW PUMP BASE DETAIL-S10



MAIN PUMP BASE DETAIL-S11

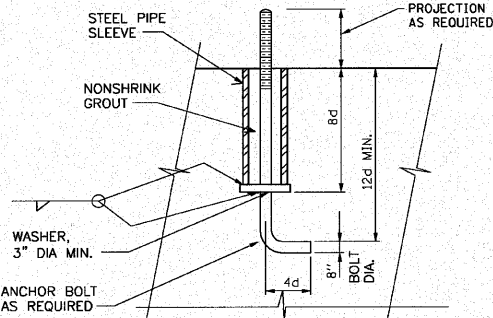
N.T.S.

NOTE:
ALL PUMP BASE DIMENSIONS AND ANCHOR SIZES WITH ASTERISKS (*) ARE FOR BID PURPOSES AND SHALL BE ADJUSTED TO MATCH APPROVED MANUFACTURER SHOP DRAWINGS AND MANUFACTURER RECOMMENDATION.



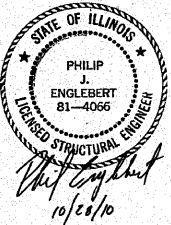
EQUIPMENT PAD DETAIL-S12

N.T.S.



EQUIPMENT ANCHOR BOLT DETAIL-S13

N.T.S.



S28

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PUMP STATION NO. 24
RELOCATION

STRUCTURAL DETAILS

SCALE: AS SHOWN

DRAWN BY: FL

DATE: 11-22-10

CHECKED BY: PJE