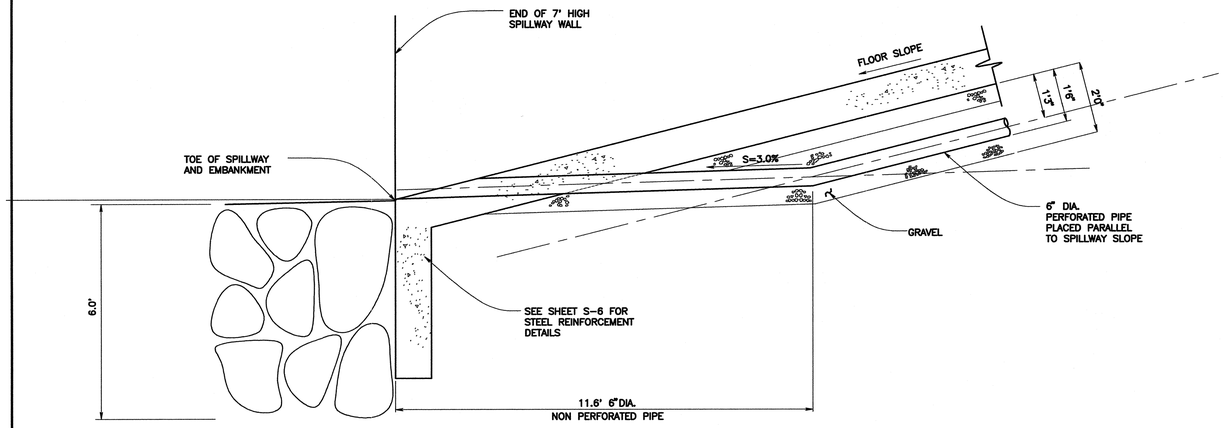
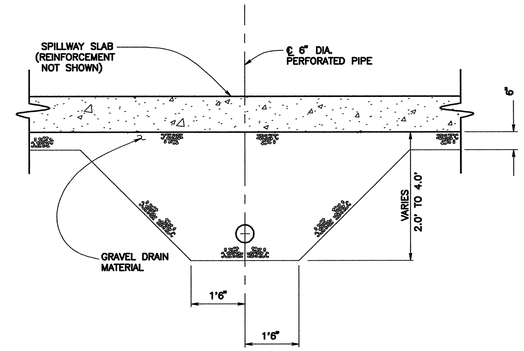


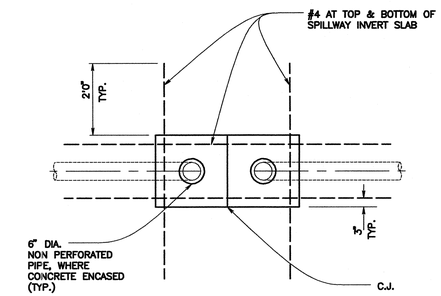
SUBDRAIN CUT-OFF WALL DETAIL

NOT TO SCALE



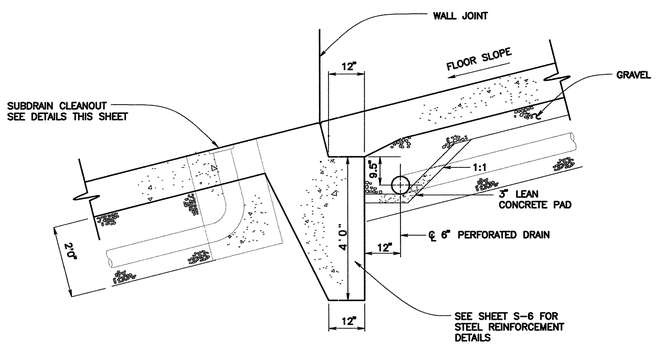
TYPICAL SUBDRAIN PIPE DETAIL

NOT TO SCALE



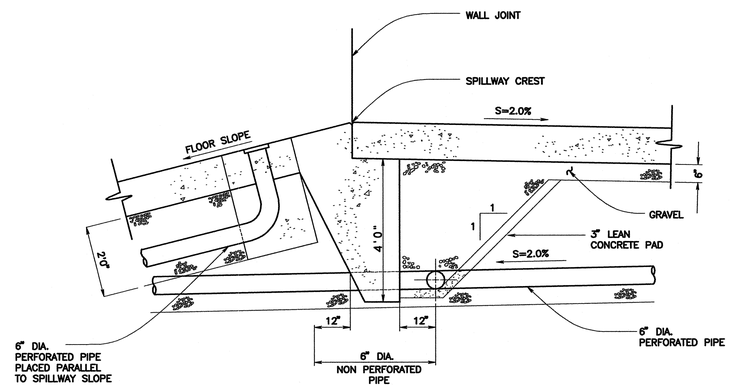
REINFORCEMENT DETAIL

NOT TO SCALE



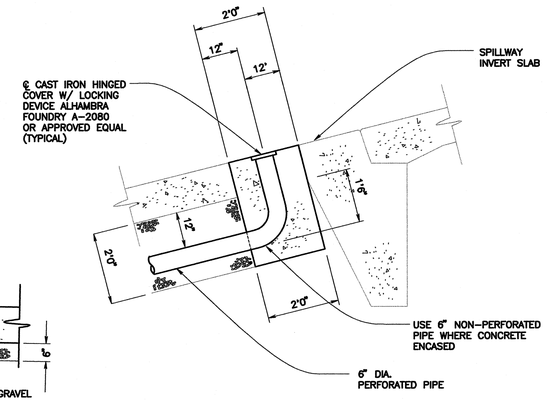
CUT-OFF WALL AND FLOOR JOINT DETAIL

NOT TO SCALE



SUBDRAIN CUT-OFF WALL DETAIL @ STA. 9+90.00

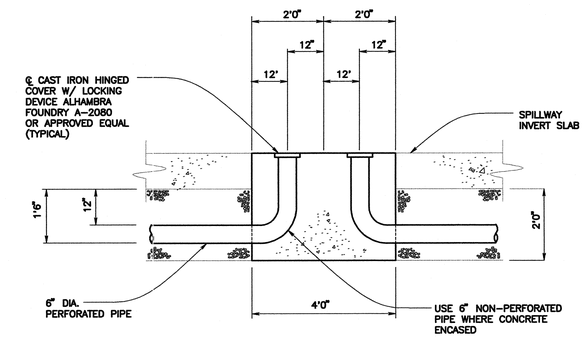
NOT TO SCALE



C

SECTION

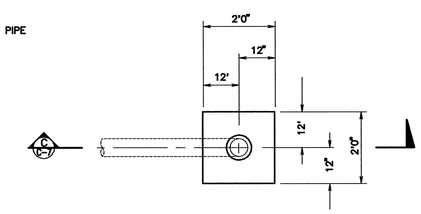
NOT TO SCALE



E

SECTION

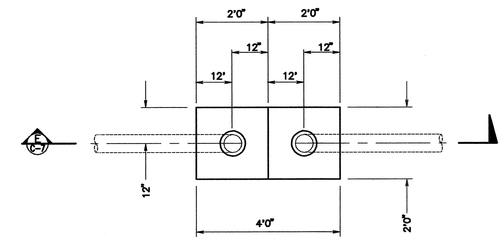
NOT TO SCALE



PLAN

NOT TO SCALE

SINGLE CLEAN-OUT DETAIL



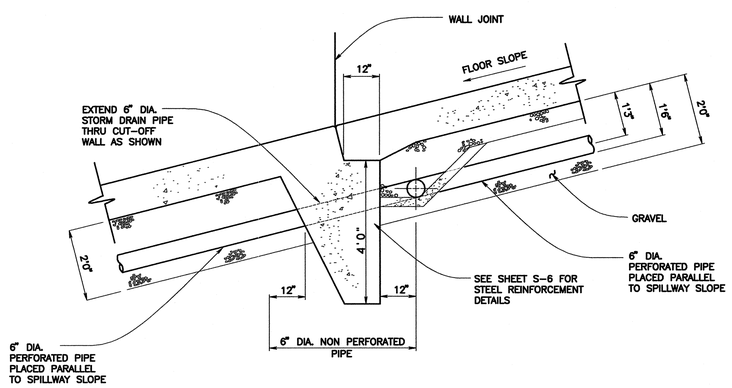
PLAN

NOT TO SCALE

DOUBLE CLEAN-OUT DETAIL

MISC. SUBDRAIN DETAILS

NOT TO SCALE



SUBDRAIN CUT-OFF WALL DETAIL

NOT TO SCALE

REGISTERED PROFESSIONAL ENGINEER JAMES PATRICK BORDUCK No. 41807 Exp. 3/31/08 CIVIL STATE OF CALIFORNIA

SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT 1939 CALIFORNIA

REVISIONS			
MARK	DATE	DESCRIPTION	BY:

SUBMITTED BY: CHIEF, ENGINEERING DIVISION DATE

RECOMMENDED BY: ASSIST. FLOOD CONTROL ENGINEER DATE

APPROVED BY: FLOOD CONTROL ENGINEER DATE

PROJ. ENGR.	DES. BY:	REV'D BY:	DRAWN BY:
T.R.	S.F.B./D.J.N.	J.B.	S.F.B./D.J.N.

SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT

FONTANA-RIALTO DRAINAGE SYSTEM

CACTUS BASINS NO. 3

BASIN OUTLET SPILLWAY UNDERDRAIN PLAN, SECTIONS & DETAILS

DATE DEC. , 2007

SCALE AS SHOWN

FILE NO. 2-104-

SHEET NO. C-7