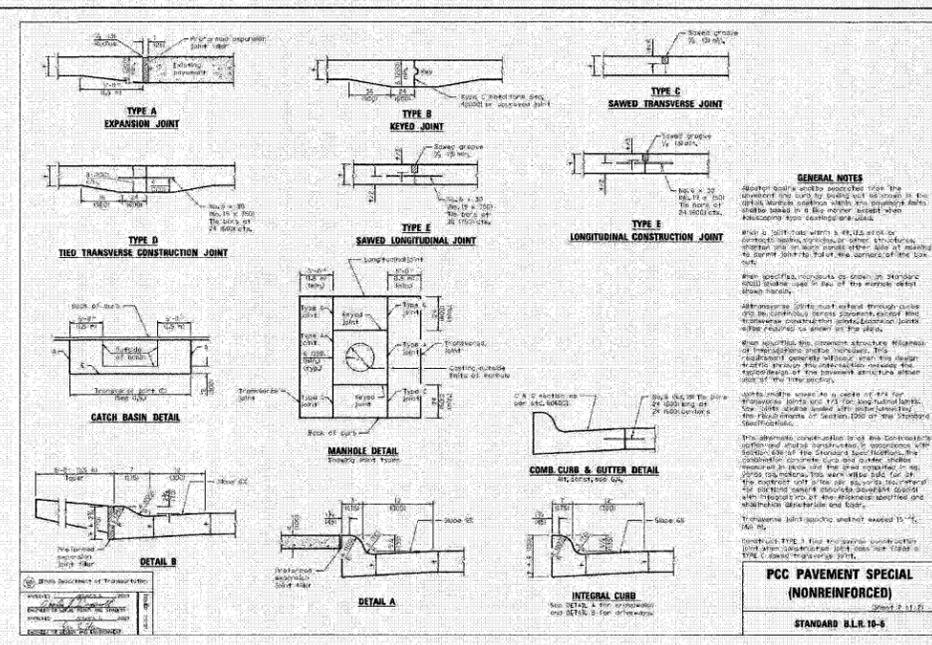
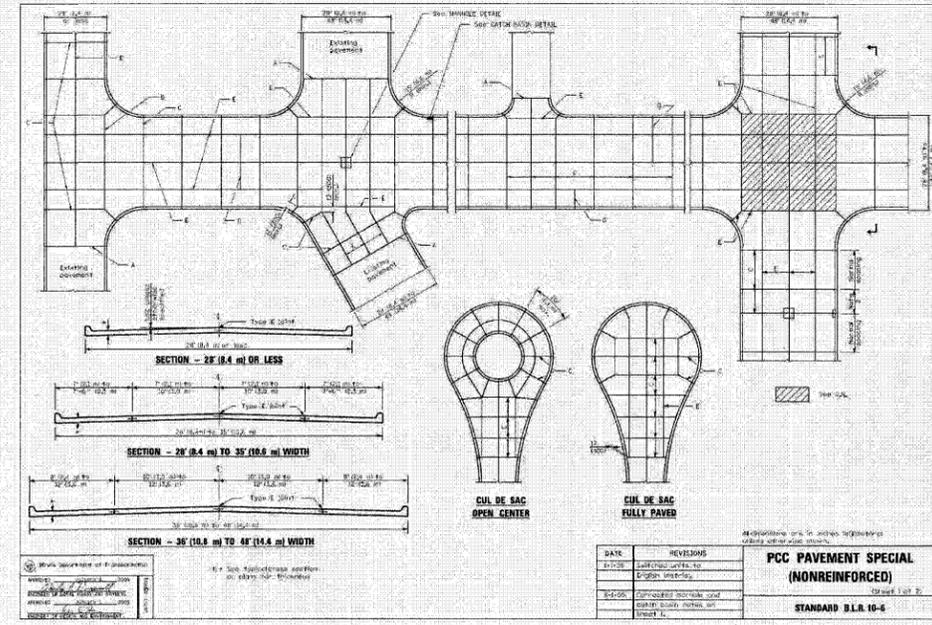
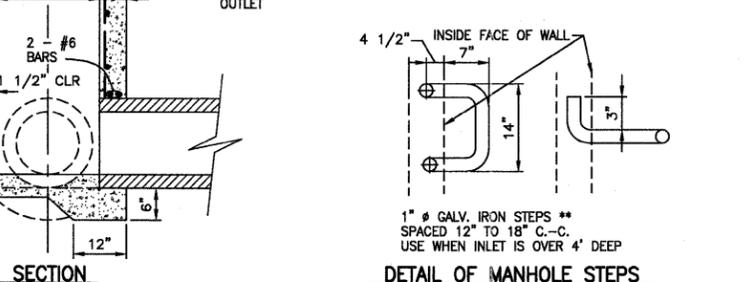
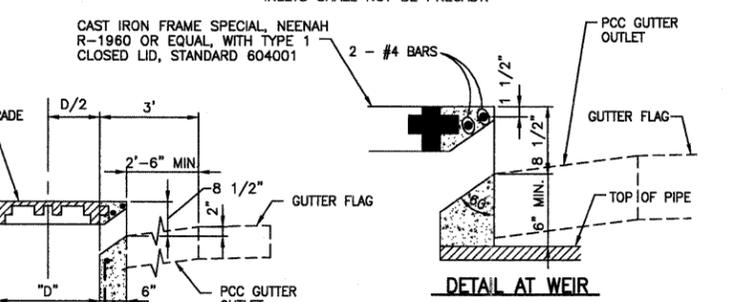
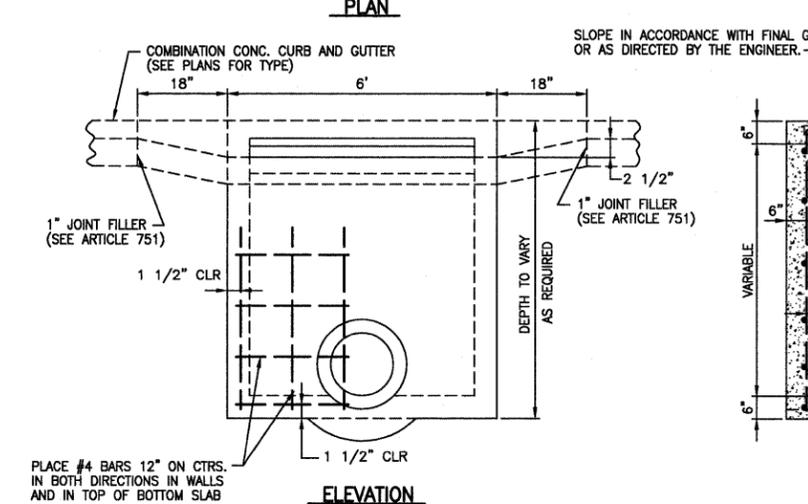


DETAILS OF INLET SPECIAL NO. 2

N.T.S.

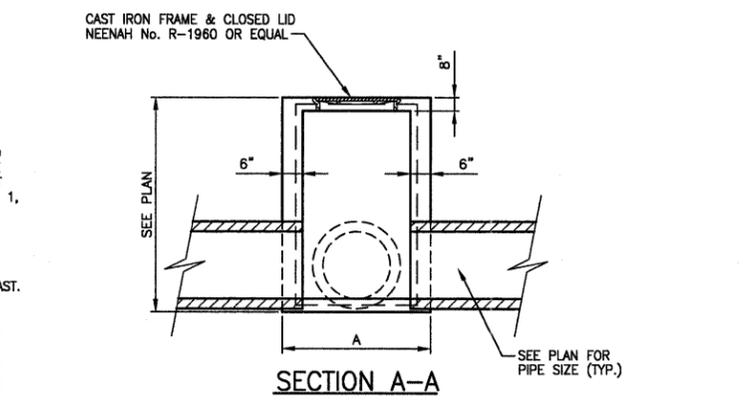
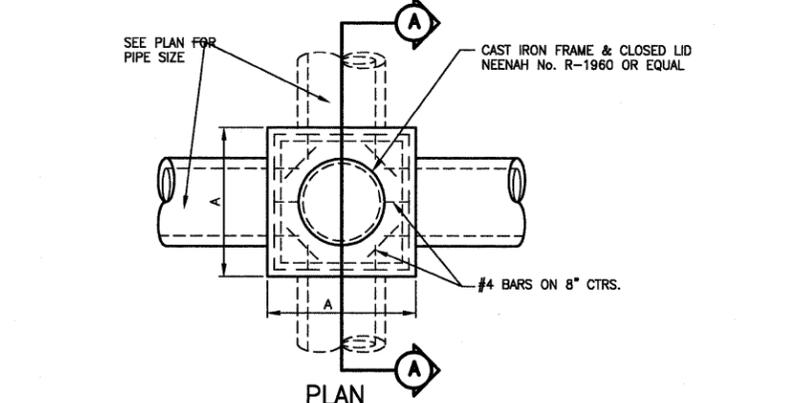
DESIGN	PIPE DIAM.	"D"
A	18" OR LESS	2'-6"
B	21" & 24"	3'-0"
C	27" & 30"	3'-6"
D	33" & 36"	4'-0"
E	42"	4'-6"
F	48"	5'-0"
G	54"	6'-0"

NOTES:
 CLASS SI CONCRETE SHALL BE USED THROUGHOUT. SET FACE OF INLET 30" BEHIND FACE OF CURB. DEPRESS GUTTER FLOWLINE AT INLET 2 1/2" BELOW NORMAL GUTTER FLOWLINE. CONSTRUCT TRANSITION IN FLOWLINE IN 10 FEET EACH SIDE OF INLET. PIPES SHALL BE CONNECTED TO INLET AS SHOWN ON STORM SEWER LAYOUT.
 INLETS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR INLET, SPECIAL, NO. 2 WHICH PRICE SHALL INCLUDE THE CAST IRON FRAME, SPECIAL, TYPE 1 WITH TYPE 1 CLOSED LID, THE REINFORCEMENT BARS, METAL STEPS, AND JOINT FILLER.
 **THE GALV. IRON STEPS AS DETAILED HEREON ARE TYPICAL. STEPS OF OTHER DESIGN AND MATERIAL THAT WILL CONFORM TO THE MINIMUM REQUIREMENTS OF THE STEPS SHOWN MAY BE USED WHEN APPROVED BY THE ENGINEER.
 INLETS SHALL NOT BE PRECAST.



DETAILS OF JUNCTION BOX

N.T.S.



CLASS SI CONCRETE SHALL BE USED THROUGHOUT. THE CONTRACT PRICE FOR INLET SHALL INCLUDE THE COST OF CAST IRON FRAME, SPECIAL TYPE 1, WITH TYPE 1 CLOSED LID OR GRATE AND ALL CONCRETE AND REBAR NECESSARY TO CONSTRUCT THE JUNCTION BOX.
 JUNCTION BOX SHALL NOT BE PRECAST.

PIPE DIA.	WIDTH "A"
18" OR LESS	4'0"
21" TO 24"	4'6"