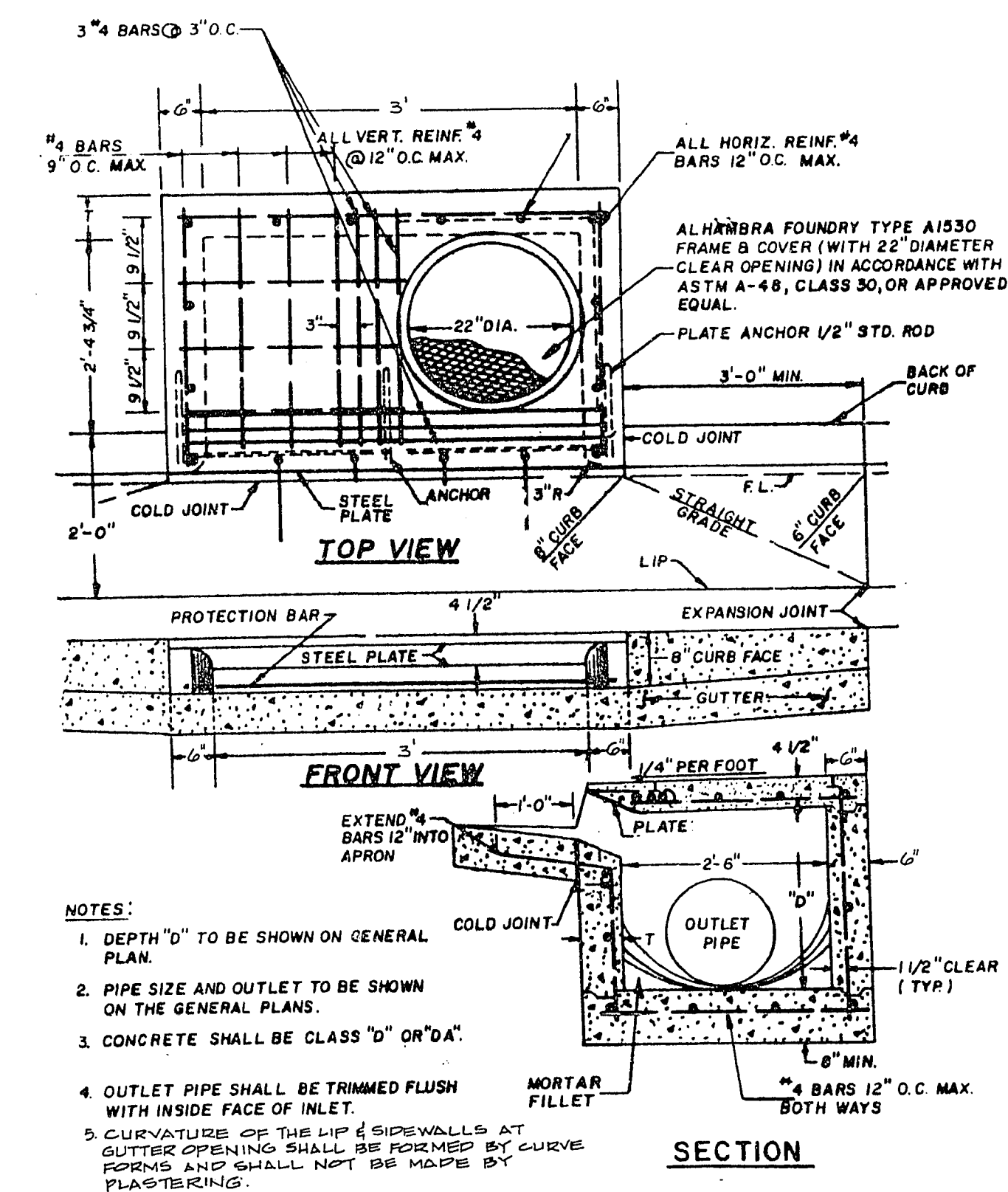
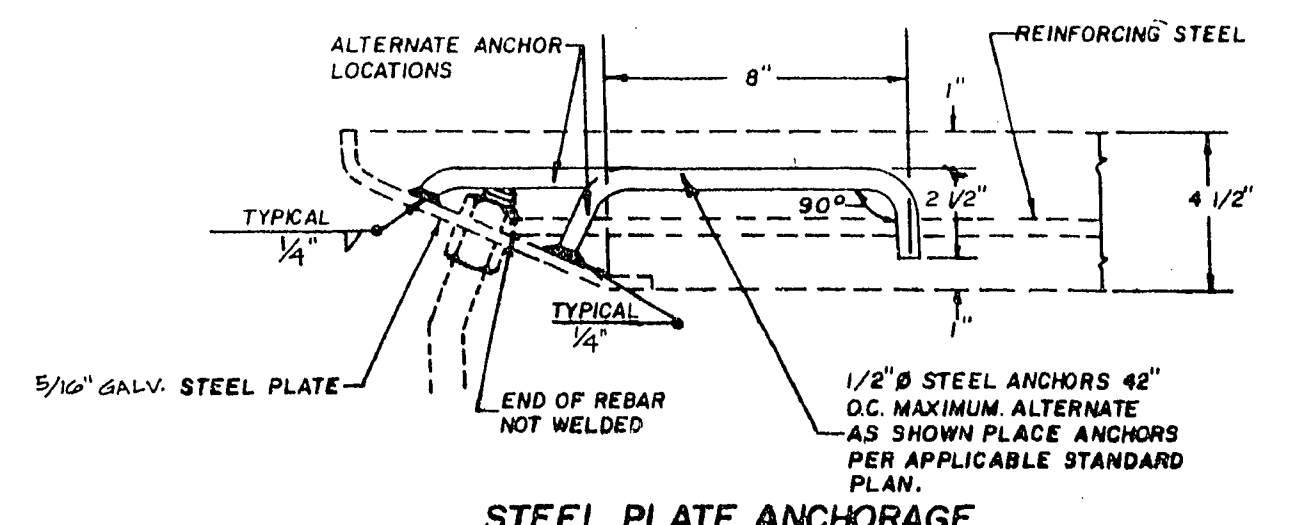
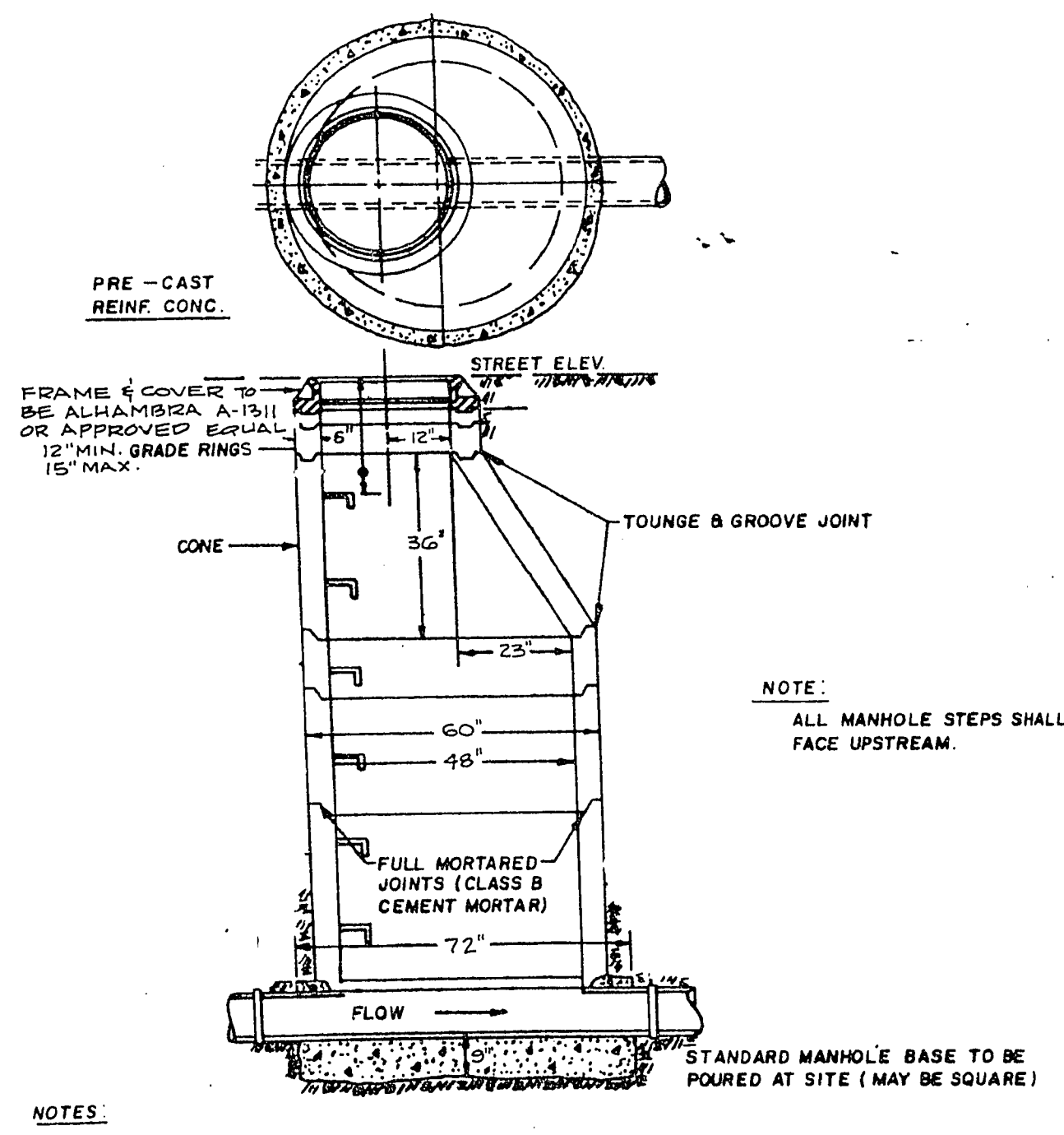
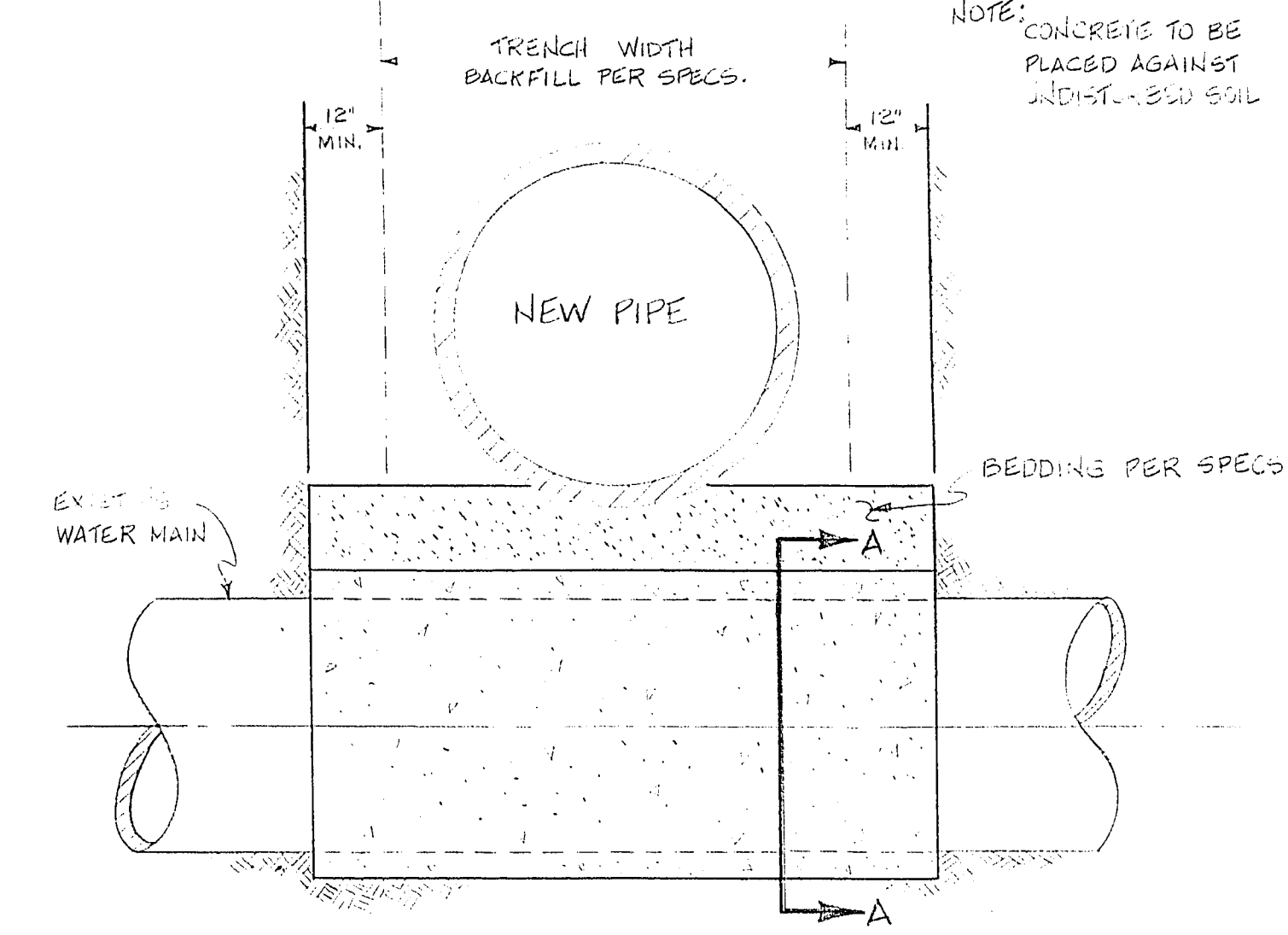




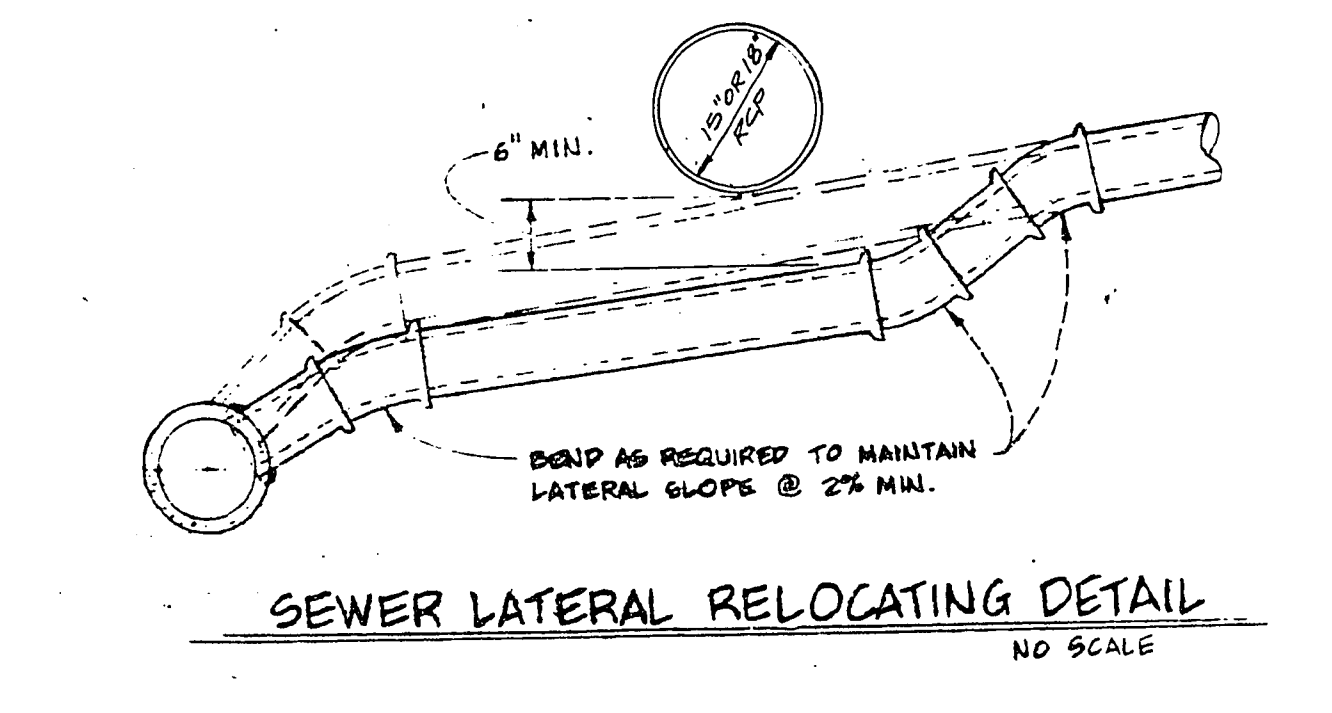
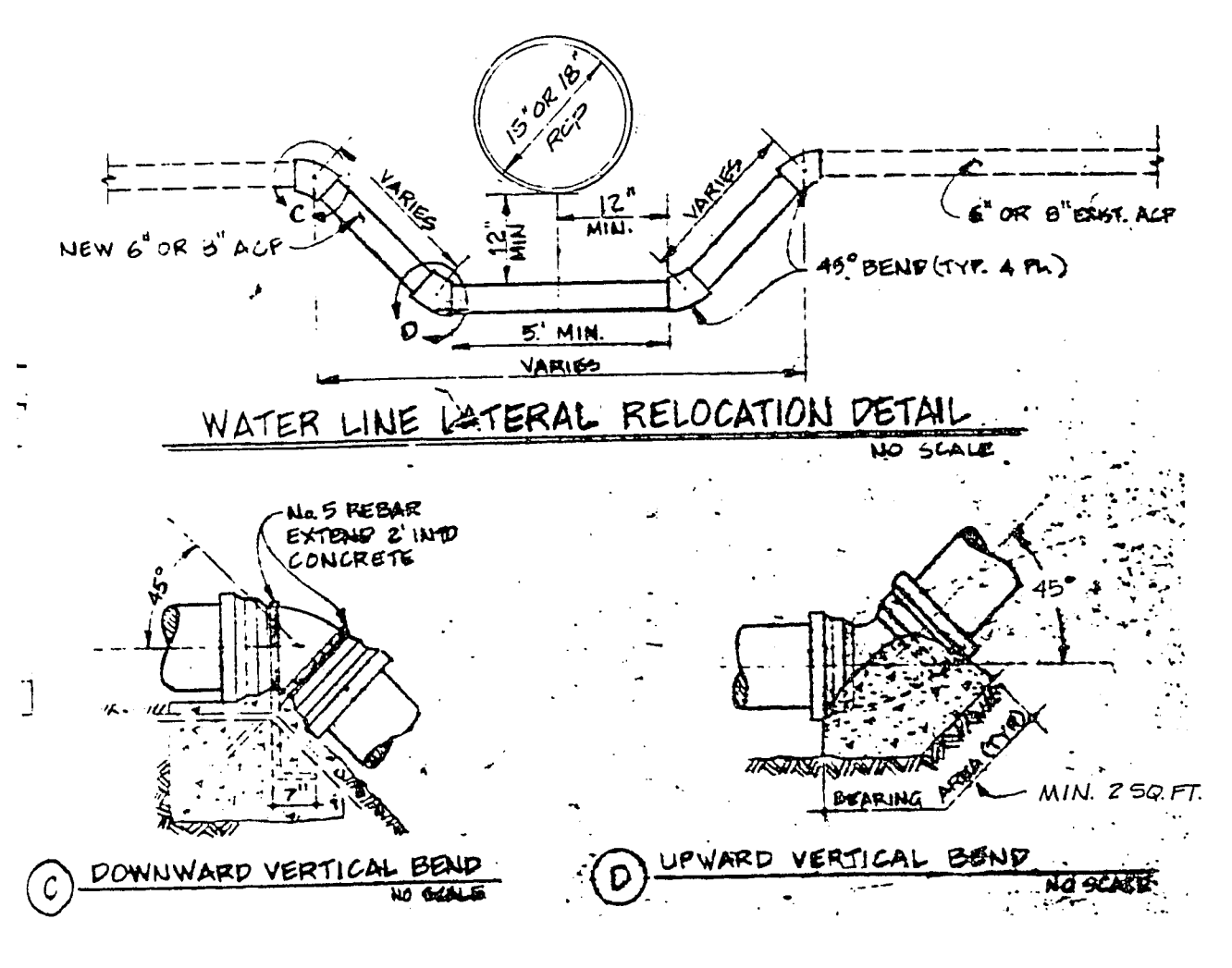
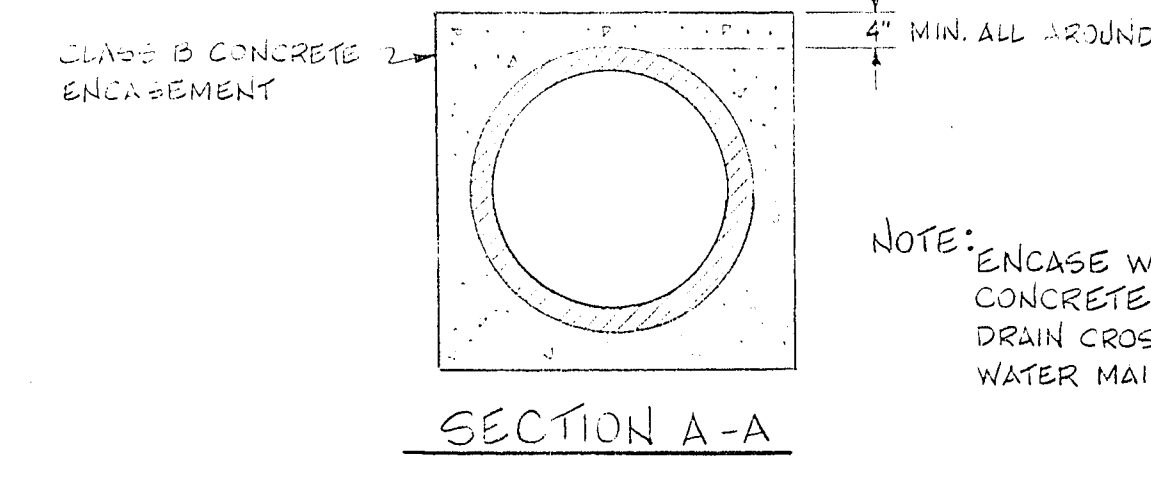
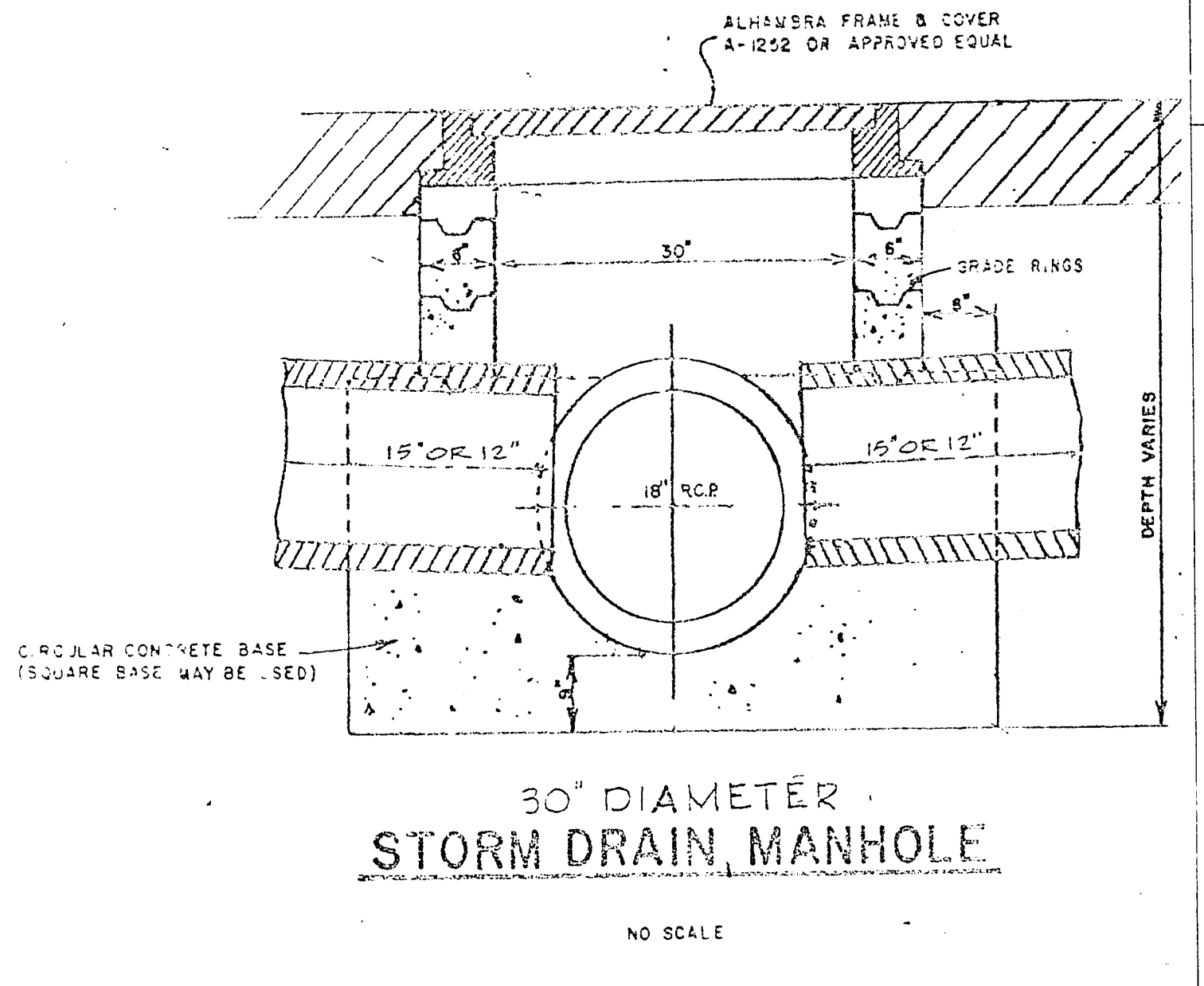
**DROP INLET
TYPE "A"**



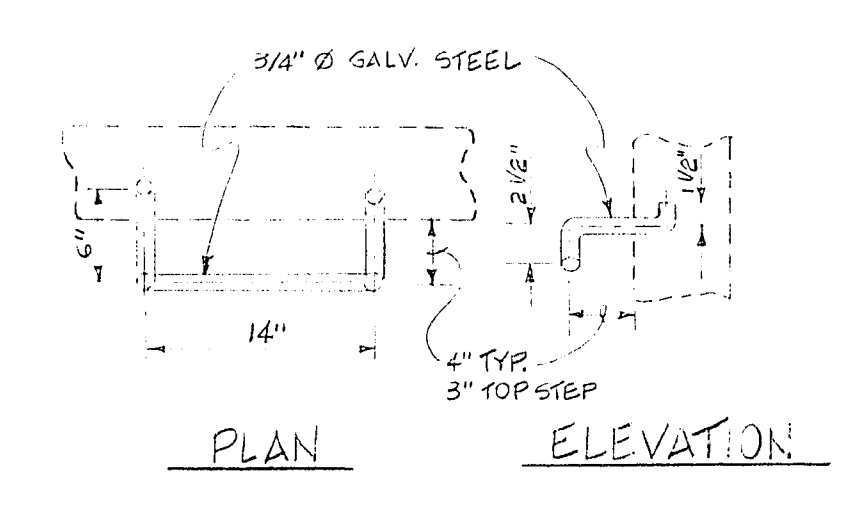
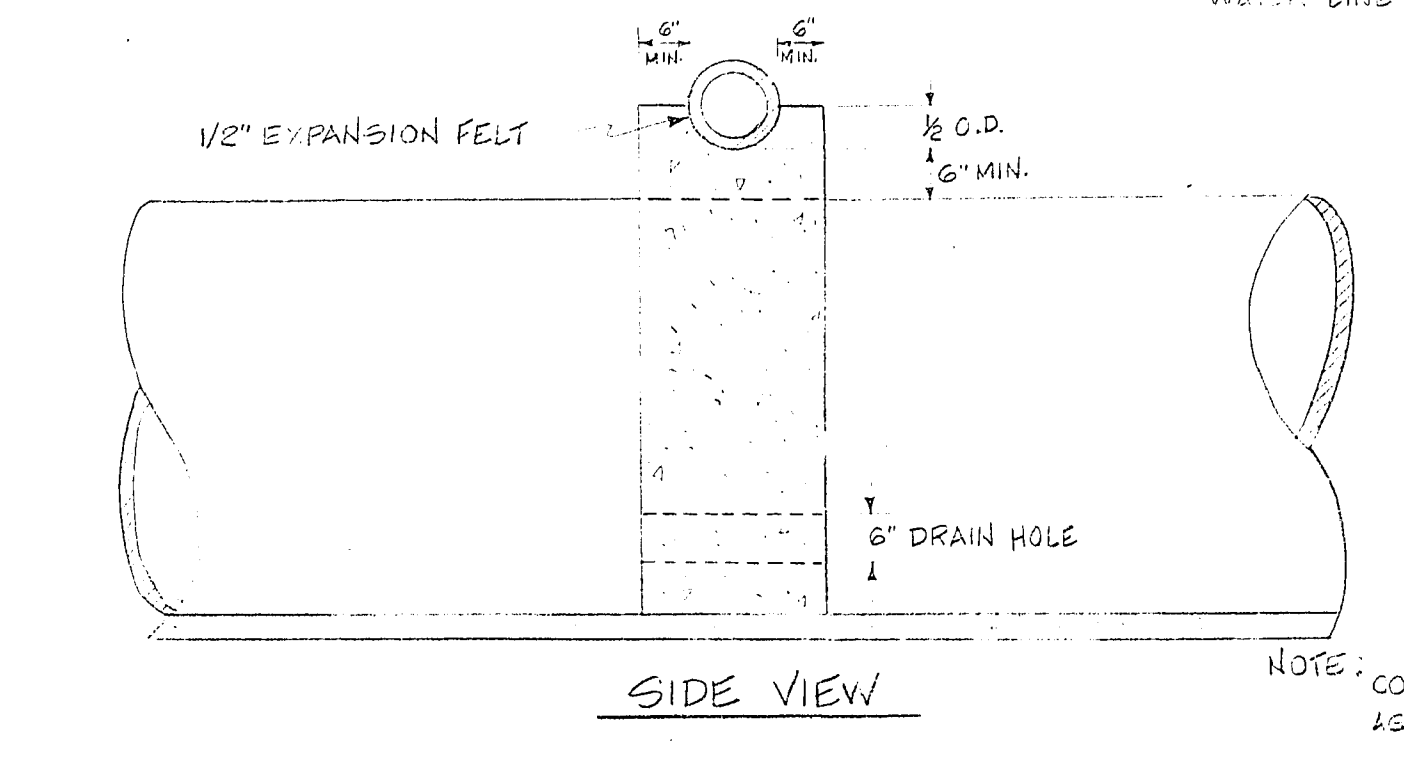
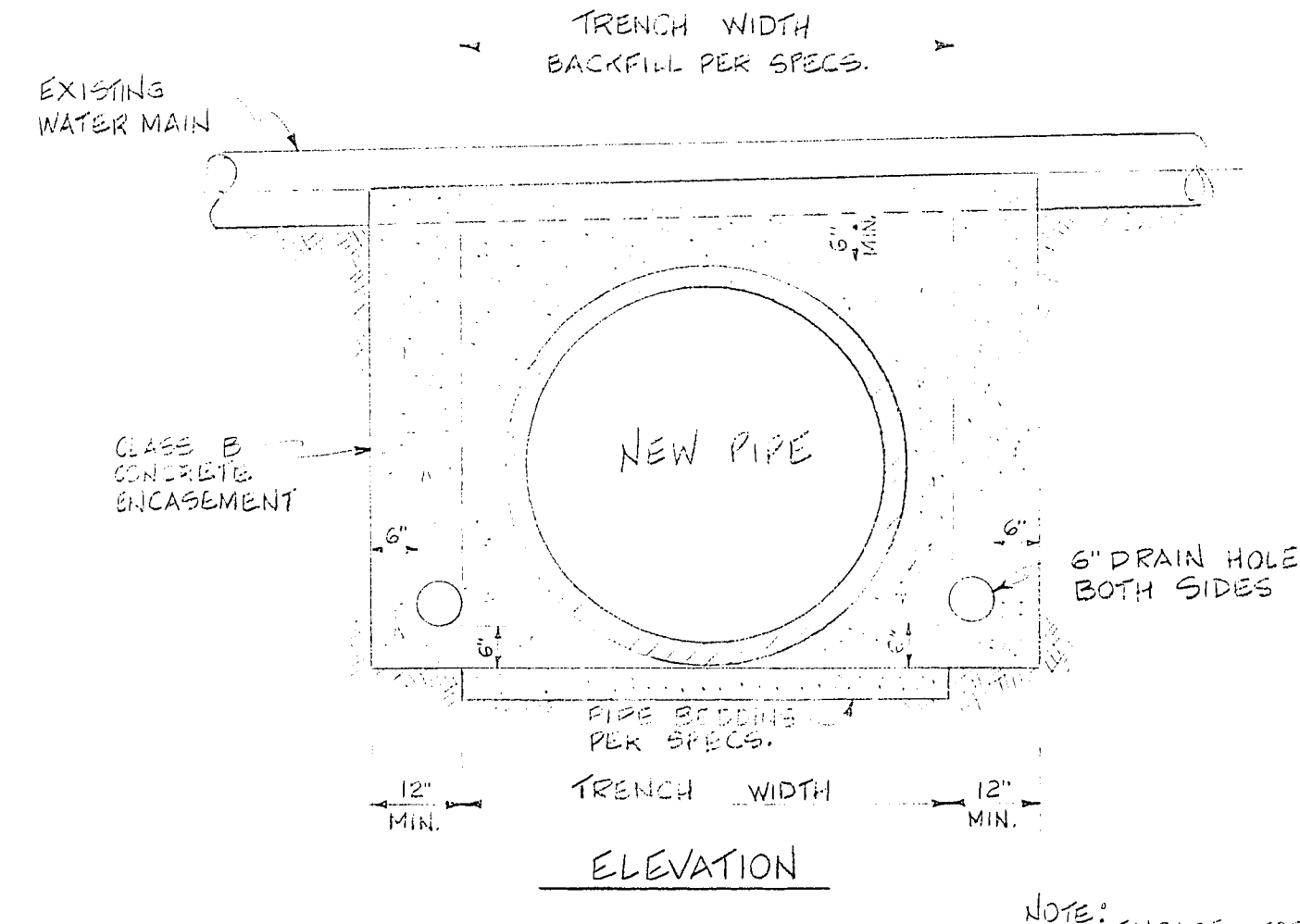
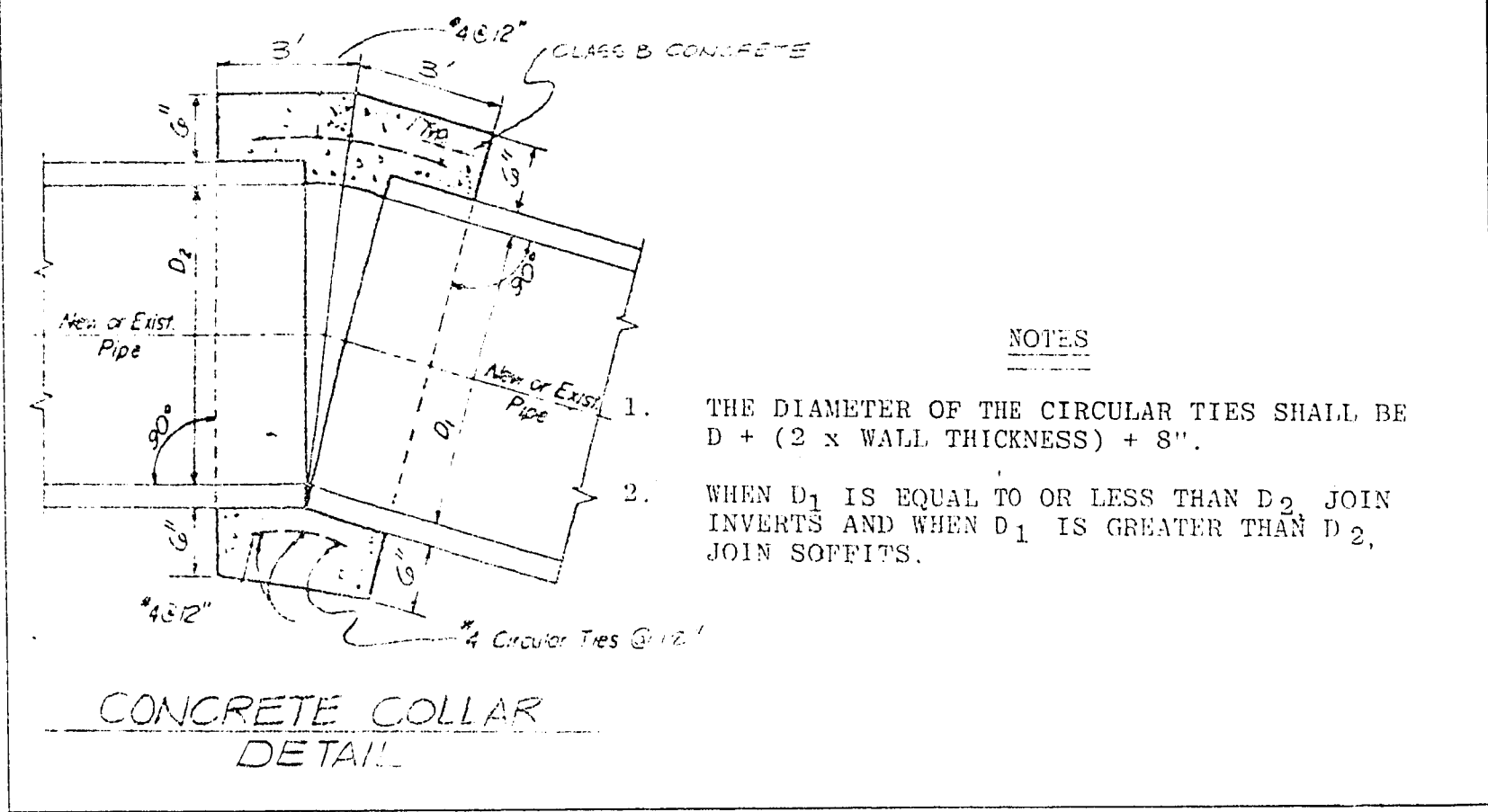
**DROP INLET
STEEL PLATE ANCHORAGE**



**STANDARD
STORM DRAIN MANHOLE**



APPROXIMATE TOTAL QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	TOTAL
601.00.02	12" STORM SEWER PIPE	LF	17
601.00.03	15" STORM SEWER PIPE	LF	162
601.00.04	18" STORM SEWER PIPE	LF	1823
603.00.01	TYPE "A" DROP INLET (3' OPENING)	EA	7
603.00.03	30" DIAMETER MANHOLE	VF	14
603.00.04	48" DIAMETER MANHOLE	VF	38
623.00.00	RELOCATE WATER LINE	EA	2
630.02.02	ECCENTRIC MANHOLE 4' DIA. (SEE SHT. 23)	VF	12
630.02.074	8" PVC SEWER PIPE (SEE SHT. 23)	LF	263
630.03.074	4" PVC SEWER LATERAL (SEE SHT. 23)	LF	262
630.03.07	ADJUST SEWER LATERALS	EA	4
208.00.00	TRENCH OVER EXCAVATION & IMPORTED BEDDING	CY	25
266.00.02	TRENCH PAVEMENT REPLACEMENT	SY	165
501.00.01	CONCRETE ENCASUREMENT	LS	LUMP SUM
601.00.05	24" STORM SEWER PIPE	LF	202



REV. NO.	DESCRIPTION	BY	APPROVAL	DATE
2	ADDENDUM	N.G.	T.M.H.	1-10-85
1	QUANTITY CHANGE	N.G.	T.M.H.	1-10-85
REVISIONS				
RANCHO ROAD				
STORM DRAIN SECTIONS & DETAILS				
ALCA ENGINEERING & SURVEYING INC.				
CIVIL ENGINEERING - SURVEYING				
2765 SOUTH HIGHLAND DRIVE • SUITE NO. 103				
LAS VEGAS, NEVADA 89109 • (702) 732-2105				
SCALE (H)	SCALE (V)	JOB NO.	SHEET 22 OF 42	
DES. R.A.H.	SCALE (V)	6403-1-1		
DR. J.R.	SCALE (V)			
SECTION 3/4 T.E.B. R.G.E. M.D.M.	SCALE (V)			