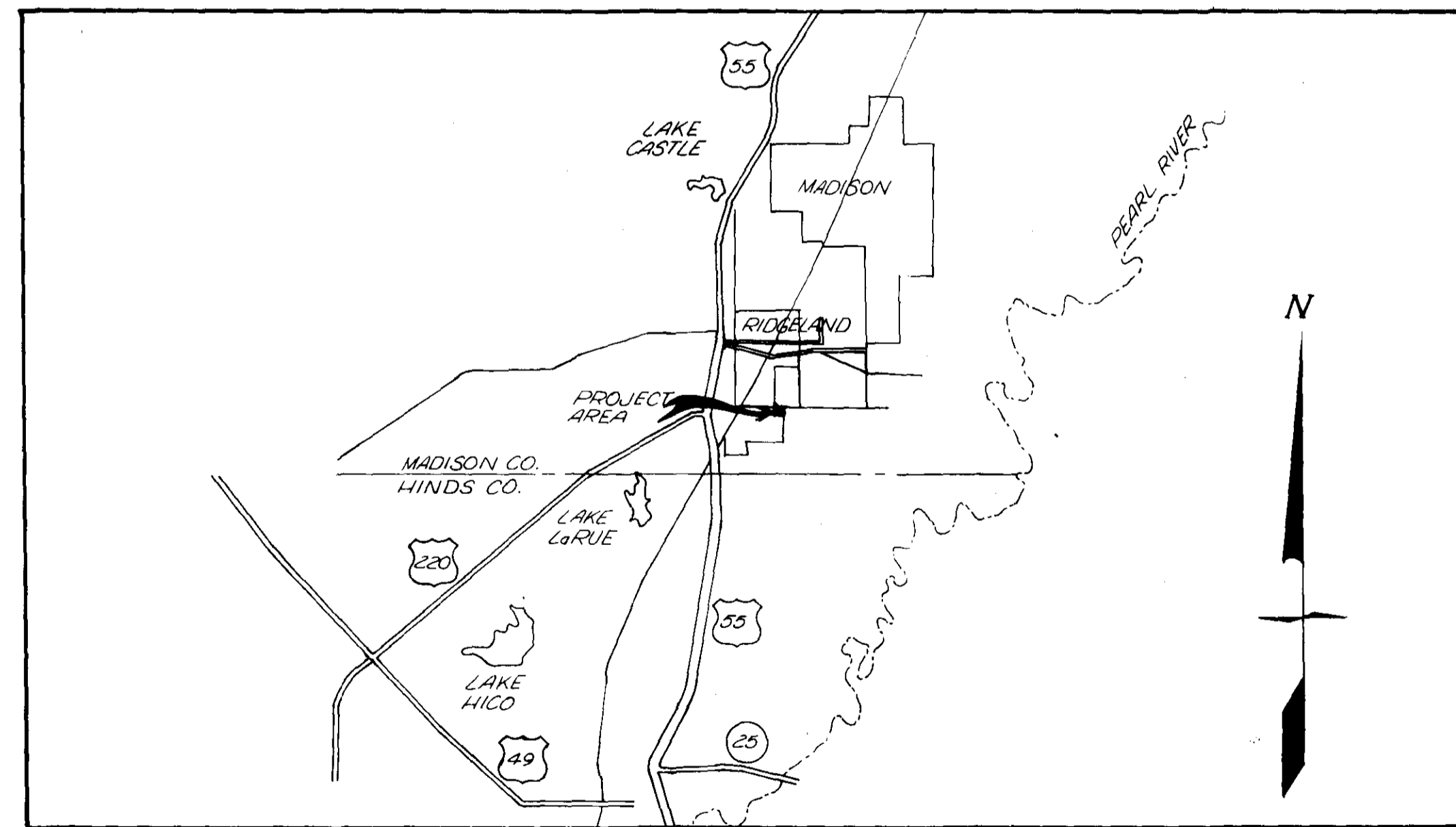


**CONSTRUCTION PLANS FOR
THE DEVELOPMENT
OF
CATES PLAZA
CITY OF RIDGELAND, MISS.
MADISON COUNTY, MISS.**



INDEX TO DRAWINGS	
TITLE	SHEET NO.
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PLAN & PROFILE - CATES PARKWAY	3 OF 5
PLAN & PROFILE - SANITARY SEWER	4 OF 5
MISCELLANEOUS DETAILS	5 OF 5

BLURTON, BANKS & ASSOC. INC.
CONSULTING ENGINEERS-SURVEYORS
JACKSON, MISS.

PWP-00300 approved 6-7-75 at the Regular Meeting
Marcella Connor

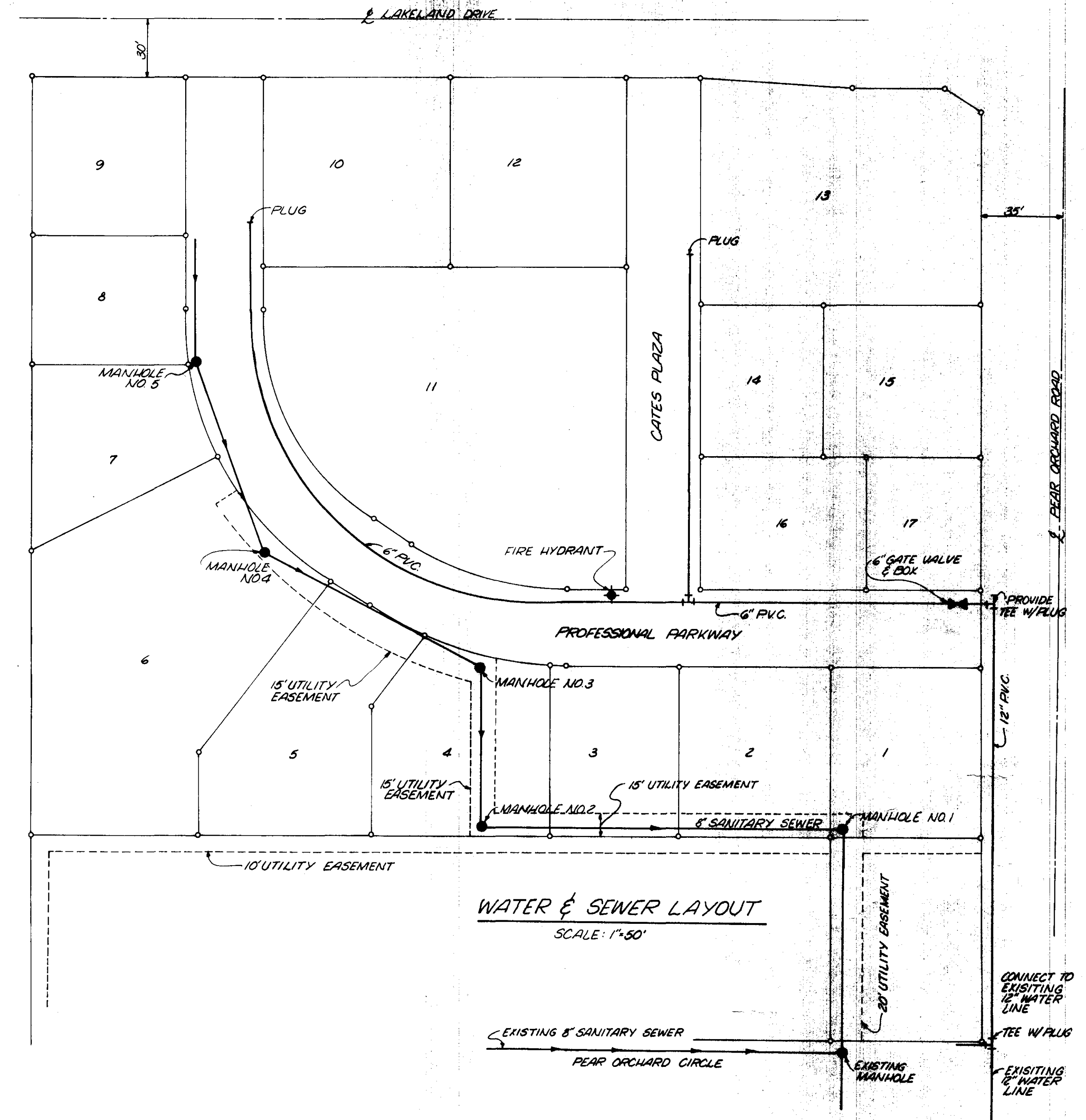
CATES PLAZA

CITY OF RIDGELAND, MISS. MADISON COUNTY, MISS.



SUMMARY OF QUANTITIES

ITEM NO.	MATERIAL DESCRIPTION	ESTIMATED QUANTITIES	UNIT	AS - BUILT QUANTITIES
1	CLEARING & GRUBBING	1.4	AC	
2	UNCLASSIFIED EXCAVATION	2670	C.Y.	
3	24" REINFORCED CONCRETE CULVERT PIPE	132	L.F.	
4	CONCRETE HEADWALLS	6	EA	
5	CONCRETE CURB & GUTTER	2210	L.F.	
6	CONCRETE WATER TABLES	1	EA	
7	CLAY GRAVEL BASE COURSE	3990	S.Y.	
8	ASPHALTIC CONCRETE SURFACE COURSE	3280	S.Y.	
9A	12" P.V.C. WATER LINE	300	L.F.	
9B	6" P.V.C. WATER LINE	900	L.F.	
10	6" GATE VALVE & BOX	1	EA	
11	FIRE HYDRANT	1	EA	
12	SERVICE ASSEMBLY	17	EA	
13	WATER LINE APPURTENANCES	350	LB	
14A	8" CLASS ISO CAST IRON SEWER LINE, 0-6 FEET DEEP	66	L.F.	
14B	8" CLAY SEWER LINE, 0-6 FEET DEEP	536	L.F.	
14C	8" CLAY SEWER LINE, 6-8 FEET DEEP	260	L.F.	
15A	MANHOLE, 0-6 FEET DEEP	3	EA	
15B	MANHOLE, 6-10 FEET DEEP	3	EA	
16	6" CLAY SEWER LATERAL	280	L.F.	
17	4" X 6" CLAY WYE BRANCHES	11	EA	
18	6" CLAY PIPE PLUGS	11	EA	

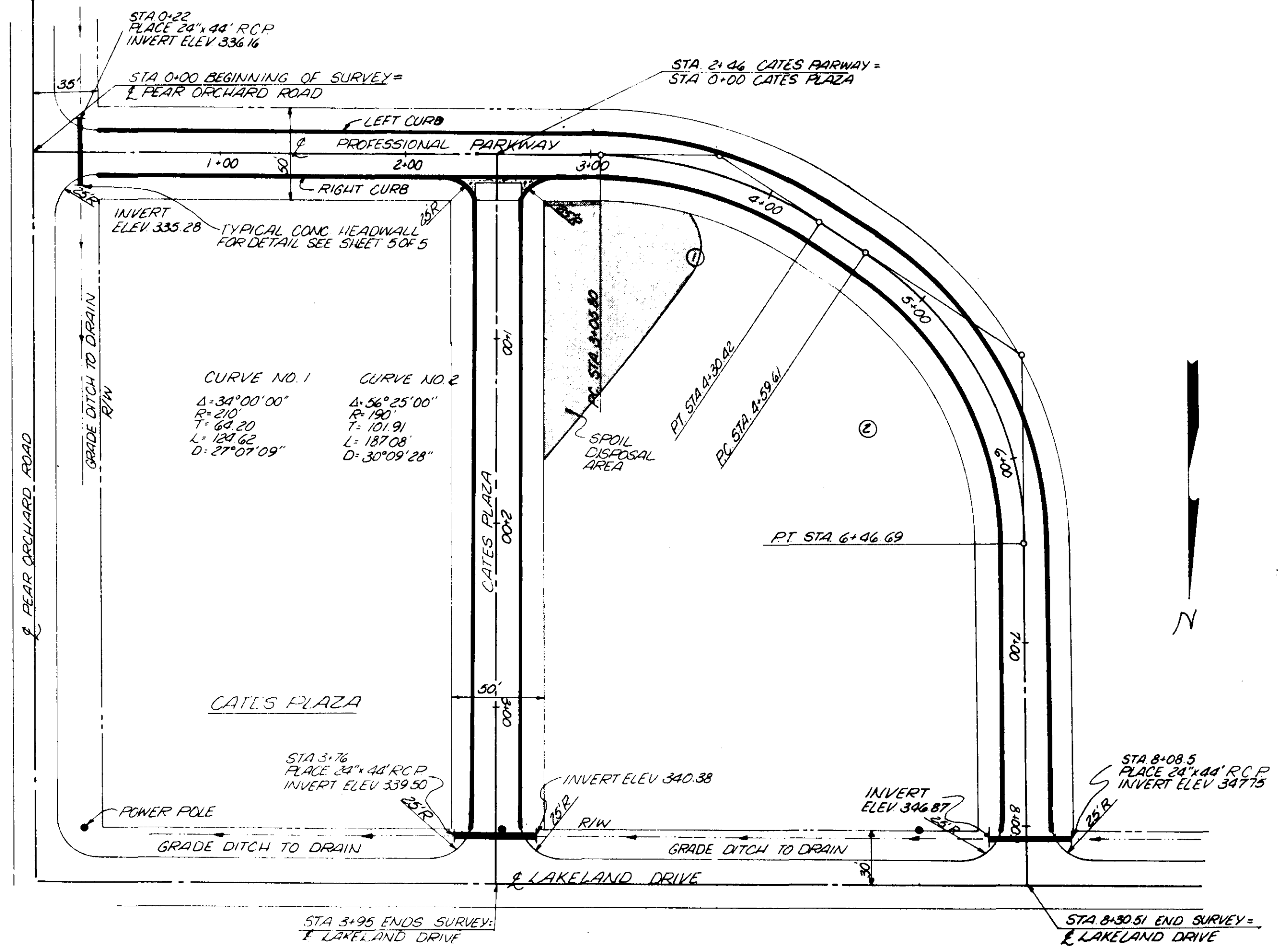


BLURTON, BANKS & ASSOC., INC. CONSULTING ENGINEERS - SURVEYORS JACKSON, MISSISSIPPI		
SUMMARY OF QUANTITIES CATES PLAZA MADISON COUNTY, MISSISSIPPI		
DRAWN B.J.P.	DATE JUNE 18, 1977	DRAWING NO. 112762
CHECKED J.B.W.	SCALE AS SHOWN	SHEET 2 OF 5
PROJECT NO.		APPROVED

BLURTON, BANKS & ASSOC., INC.
CONSULTING ENGINEERS - SURVEYORS
JACKSON, MISSISSIPPI

PLAN & PROFILE - STREETS
CATES PLAZA
MADISON COUNTY, MISS

DRAWN B.U.P.	DATE JUNE 1977	DRAWING NO. 112762
CHECKED J.B.W.	SCALE 1"=50'	SHEET 3 OF 5
PROJECT NO.	APPROVED	



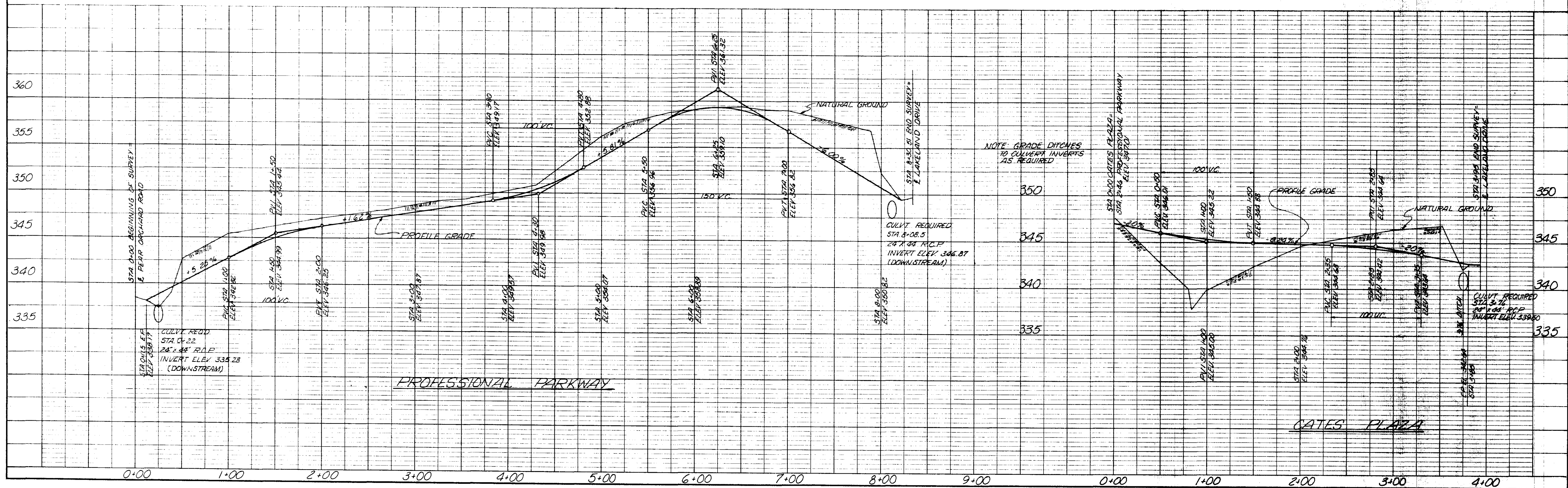
T.P.M. - TOP EXISTING SANITARY SEWER MANHOLE LOCATED APPROXIMATELY 1.25 FEET WEST OF PEAR ORCHARD ROAD ALONG THE NORTH R.O.W. LINE OF PEAR ORCHARD CIRCLE. ELEV. 351.77

PLAN

DATE	
BY	
REVISIONS	
NOTED	
ALIGNED	
NOTE BOOK	
NO.	

PROFILE

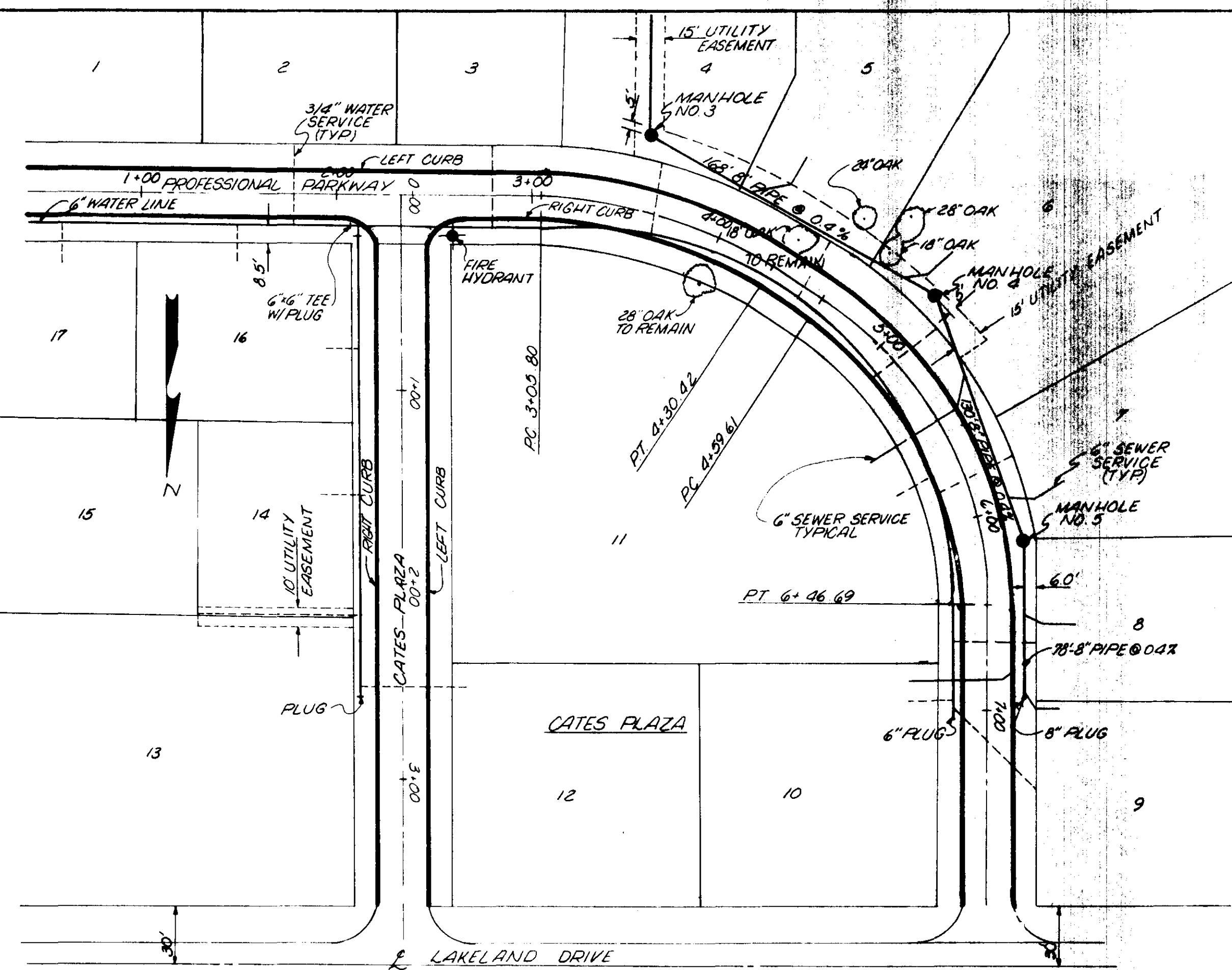
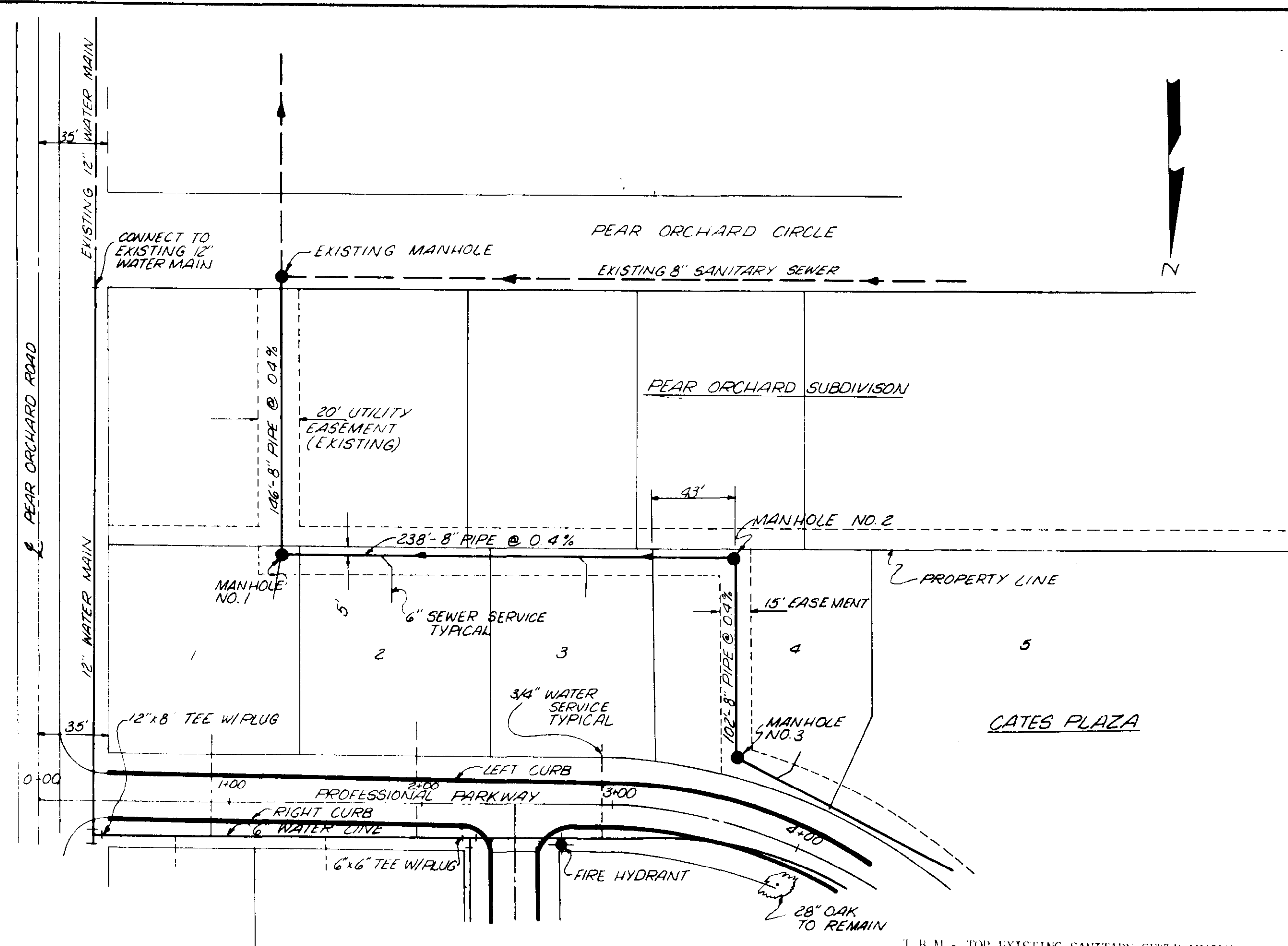
DATE	
BY	
REVISIONS	
NOTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK	
NO.	



BLURTON, BANKS & ASSOC., INC.
CONSULTING ENGINEERS-SURVEYORS
JACKSON, MISSISSIPPI

PLAN & PROFILE - SANITARY SEWER
CATES PLAZA
MADISON COUNTY MISS

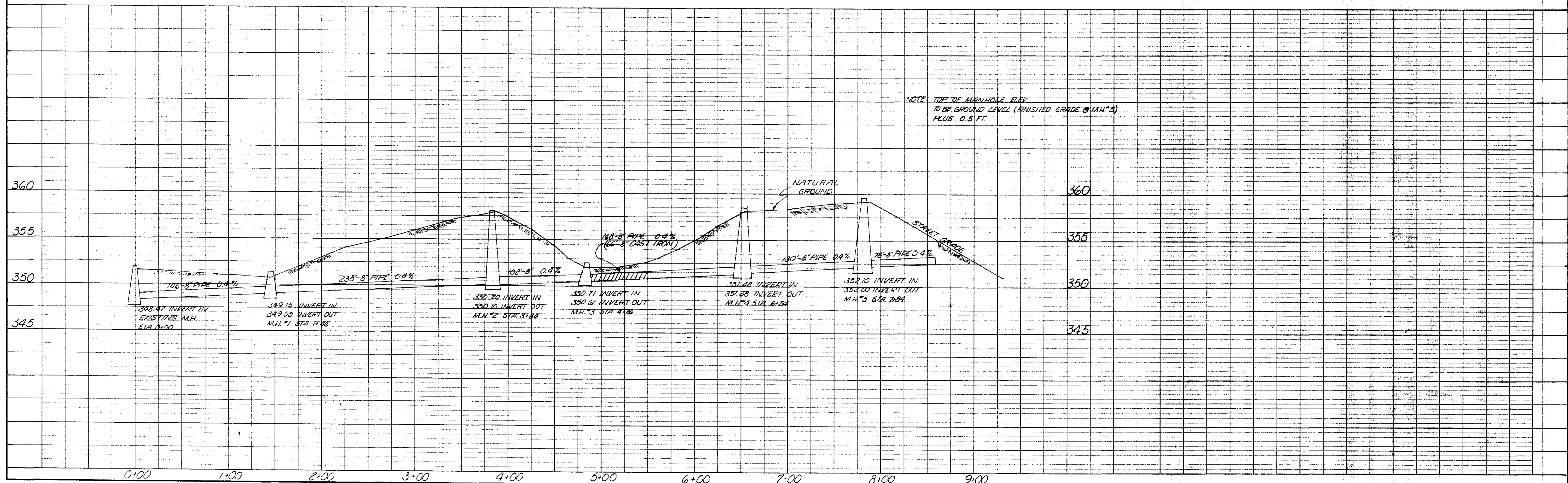
DRAWN BJP	DATE JUNE 1977	DRAWING NO. 1127762
CHECKED JBW	SCALE 1"=50'	SHEET 4 OF 5
PROJECT NO.	APPROVED	



I.B.M. - TOP EXISTING SANITARY SEWER MANHOLE
LOCATED APPROXIMATELY 125 FEET WEST
OF PEAR ORCHARD ROAD ALONG THE NORTH
R.O.W. LINE OF PEAR ORCHARD CIRCLE.
ELEV. 351.7'

PLAN
SURFACE
NOTED
ALUMINUM CHECKED
STRUCTURE NOTATIONS CHECKED

PROFILE
SURFACE
NOTED
GRADES CHECKED
STRUCTURE NOTATIONS CHECKED



NOTE: TOP OF MANHOLE FLAY
TO BE GROUND LEVEL (FINISHED GRADE @ MH#3)
PLUS 0.5 FT.

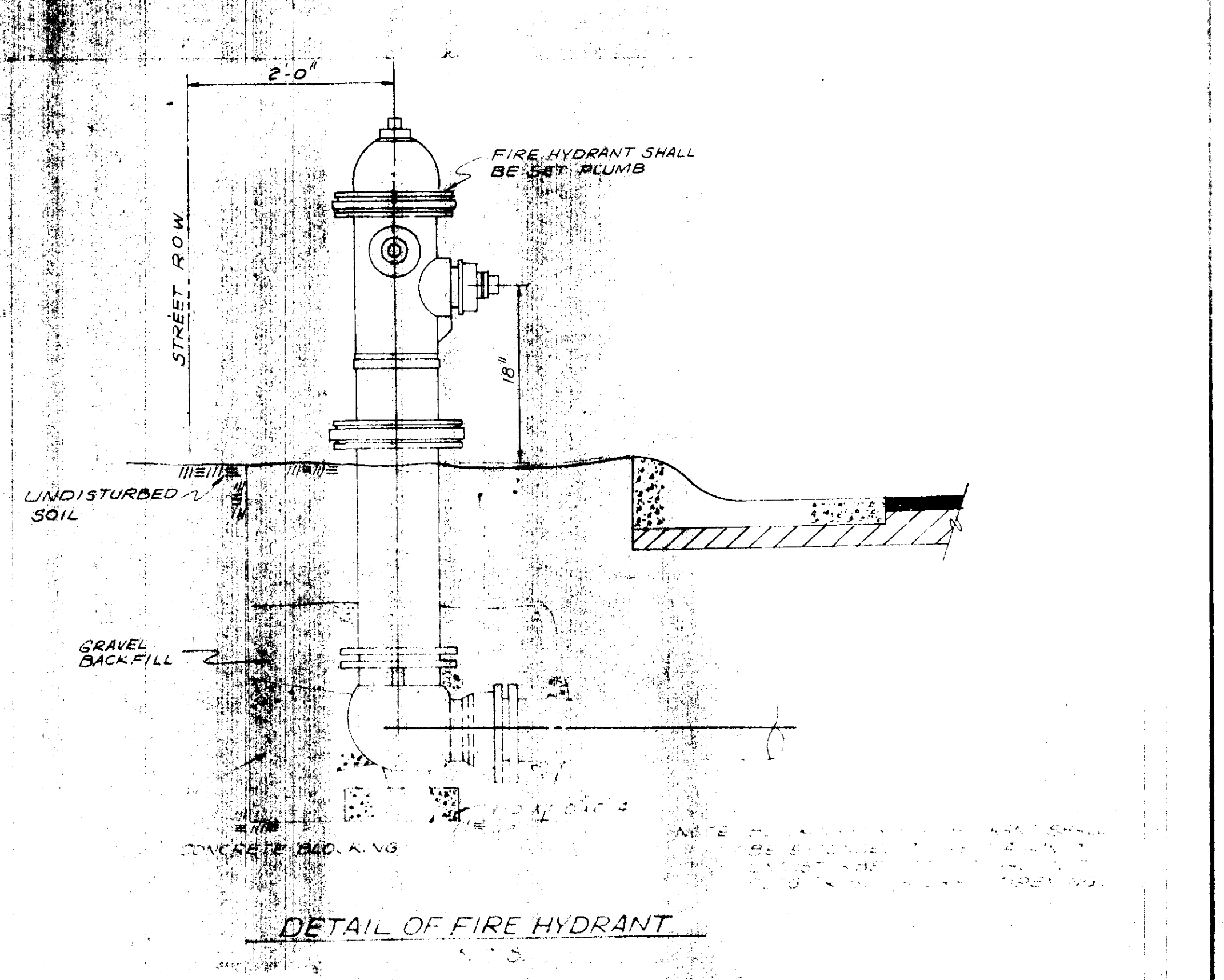
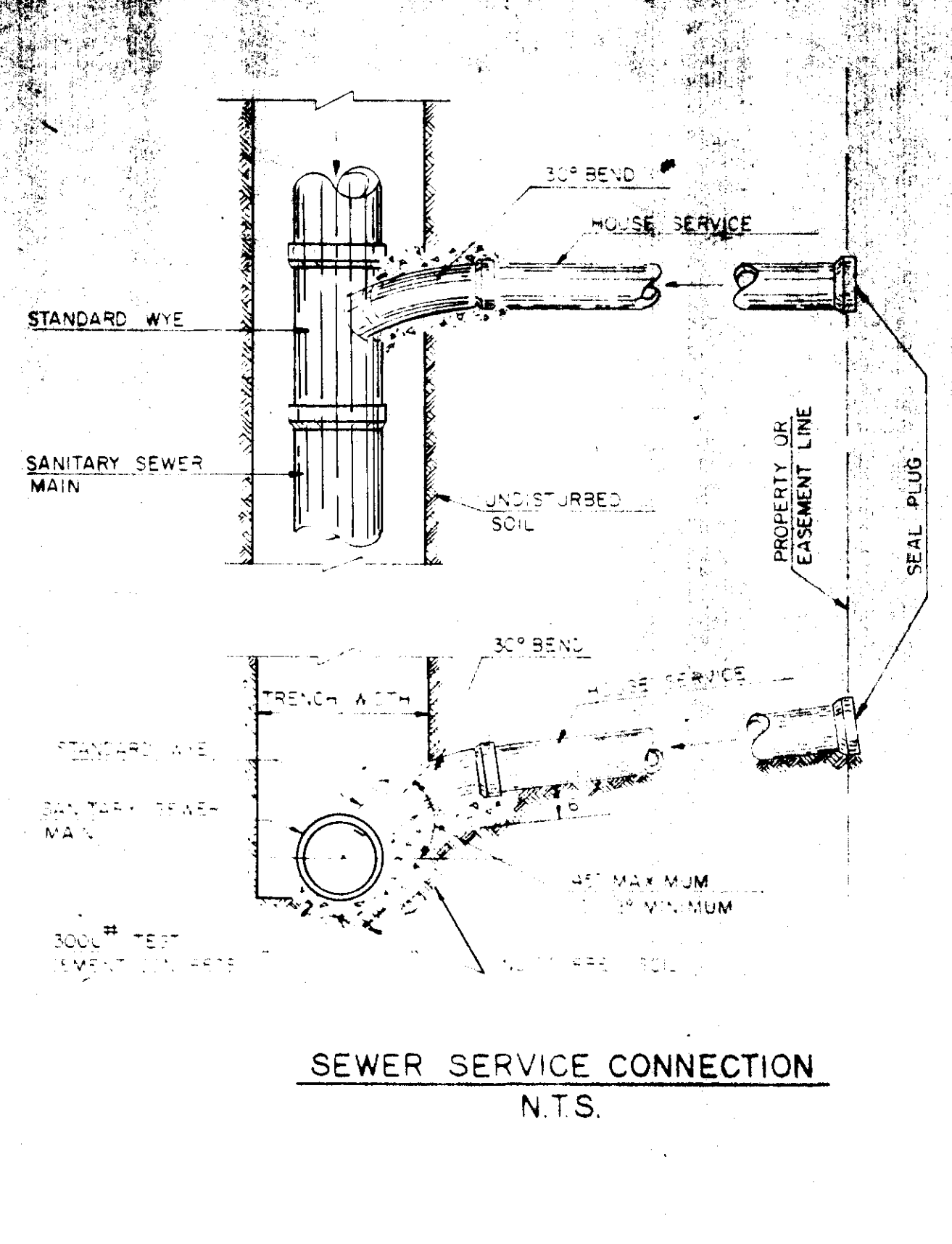
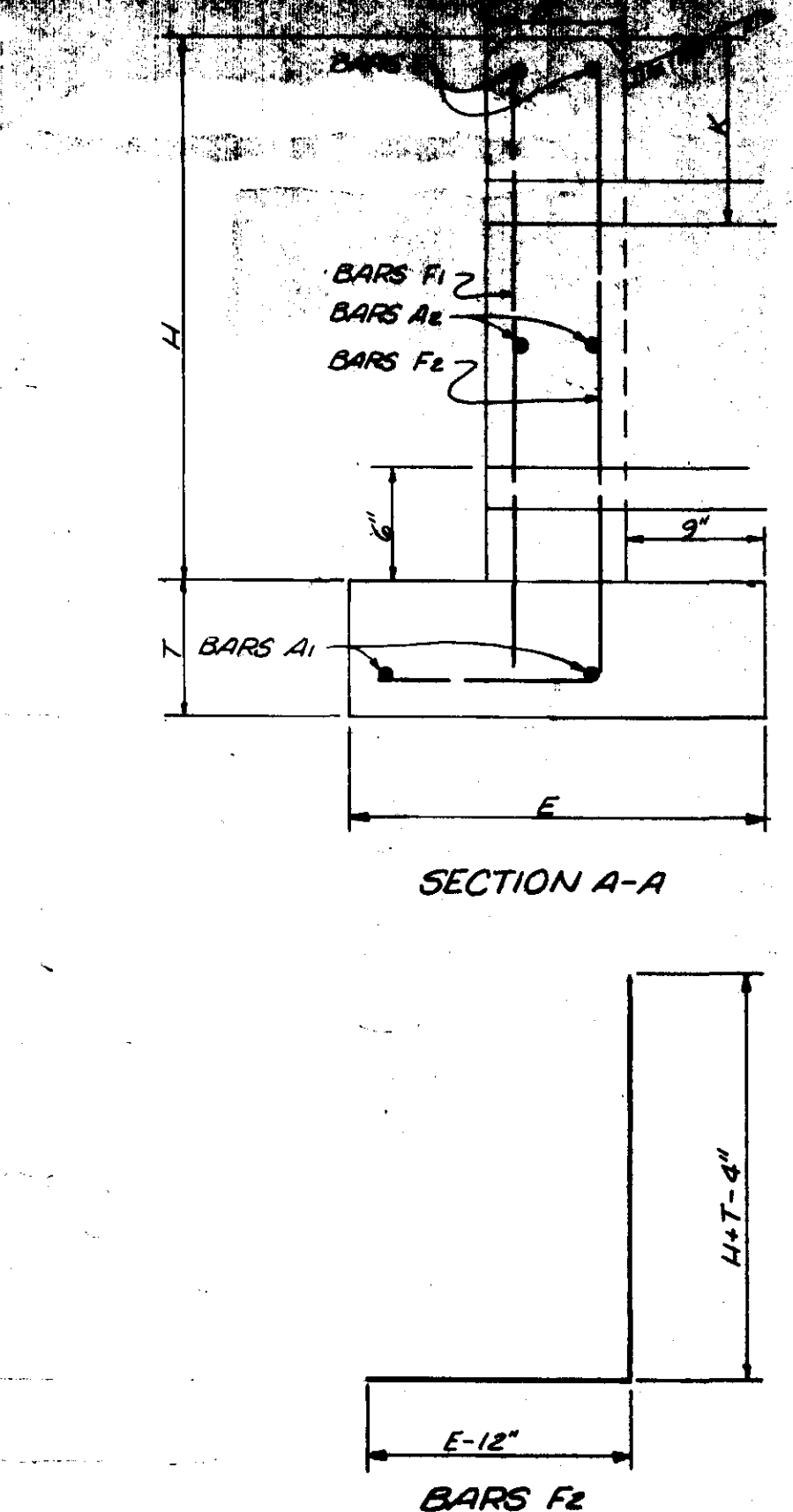
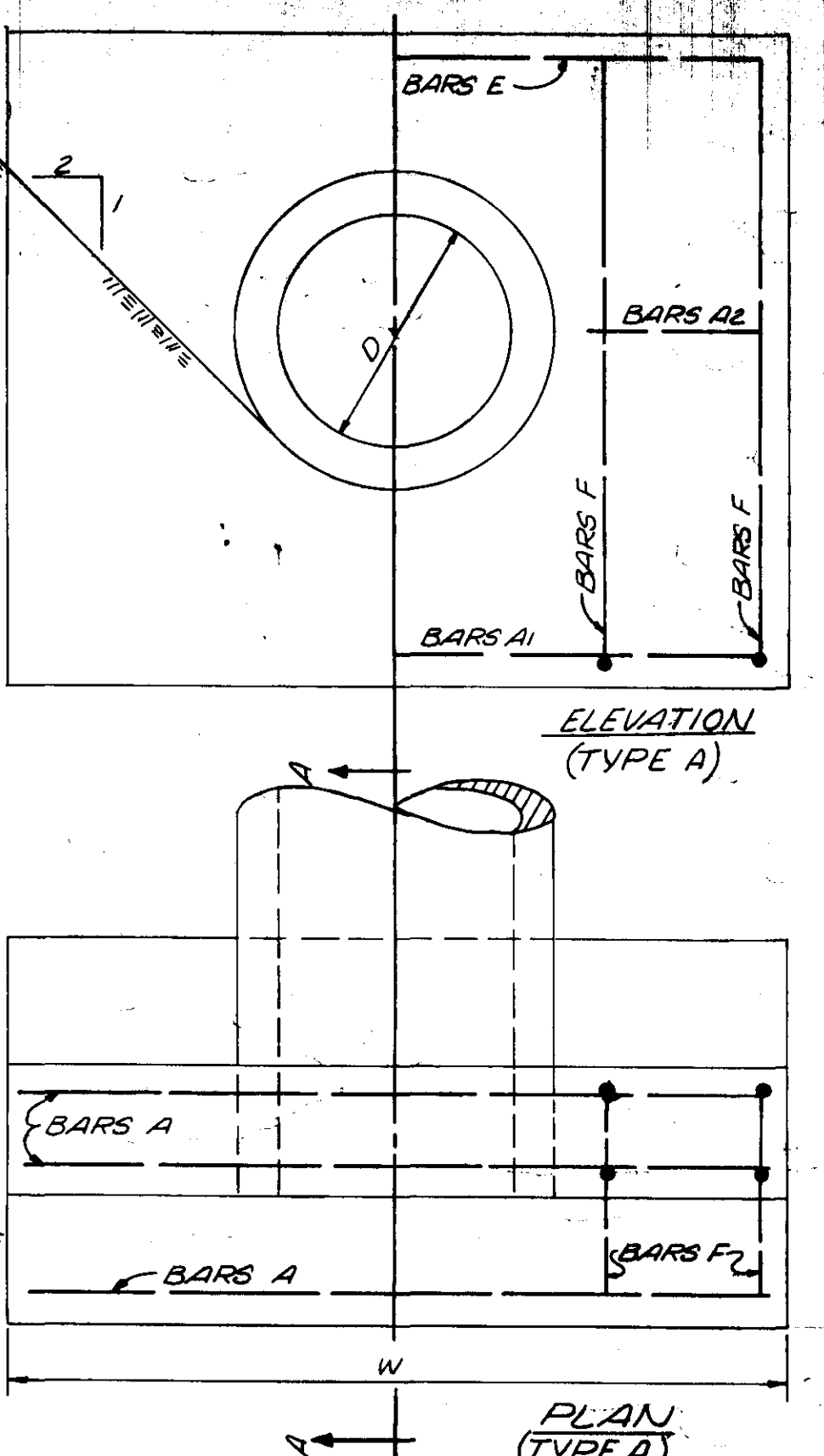
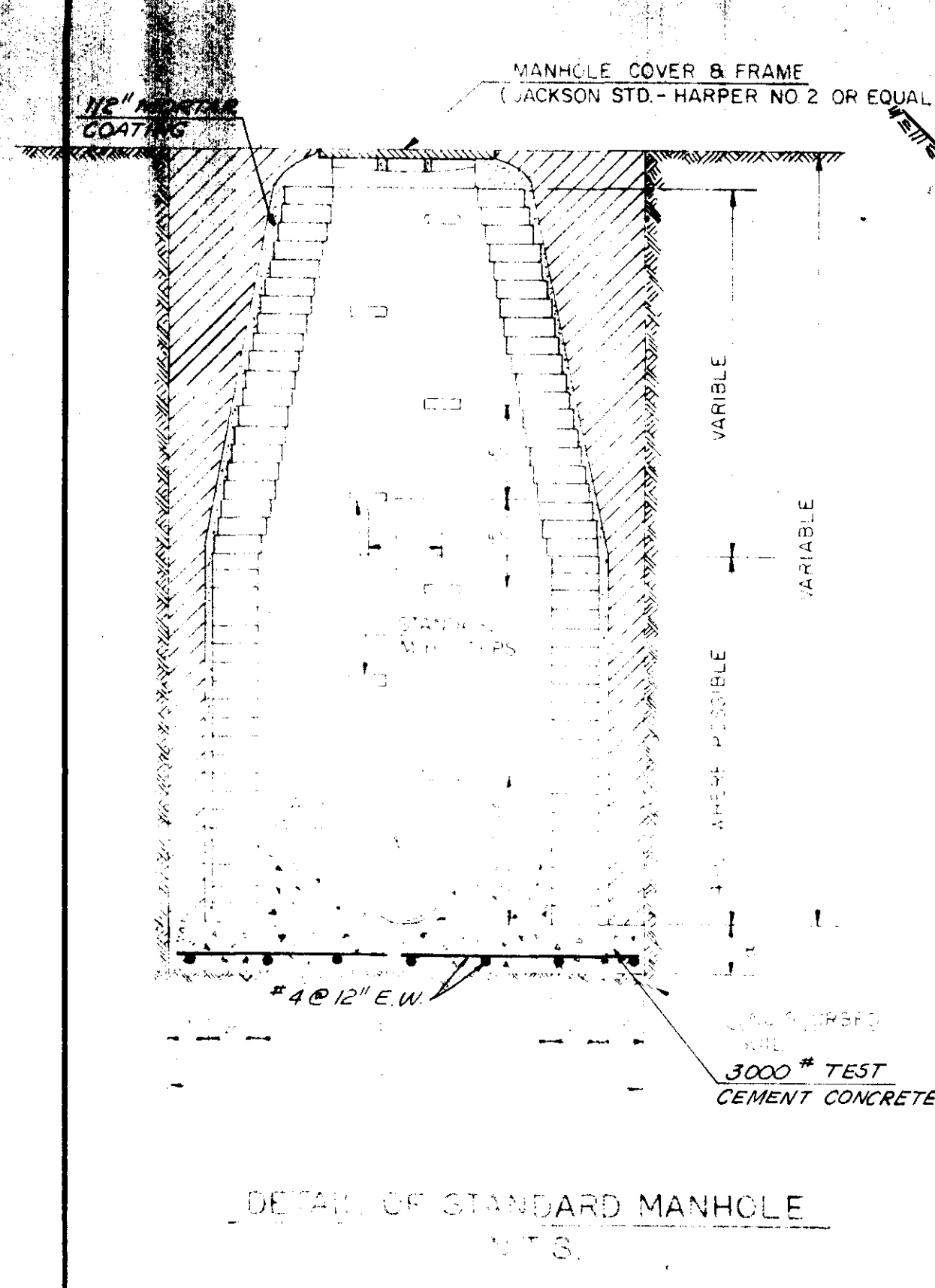
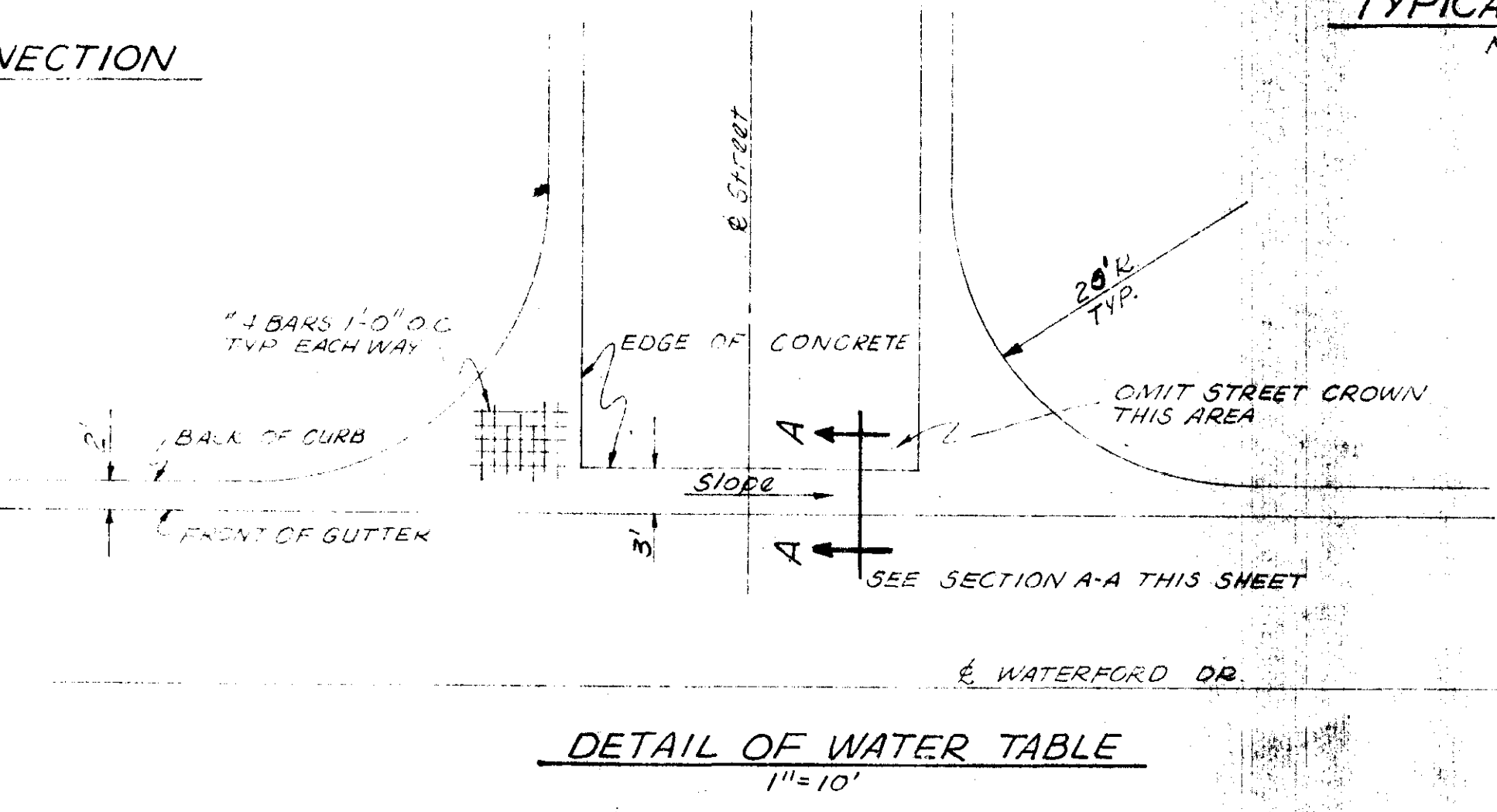
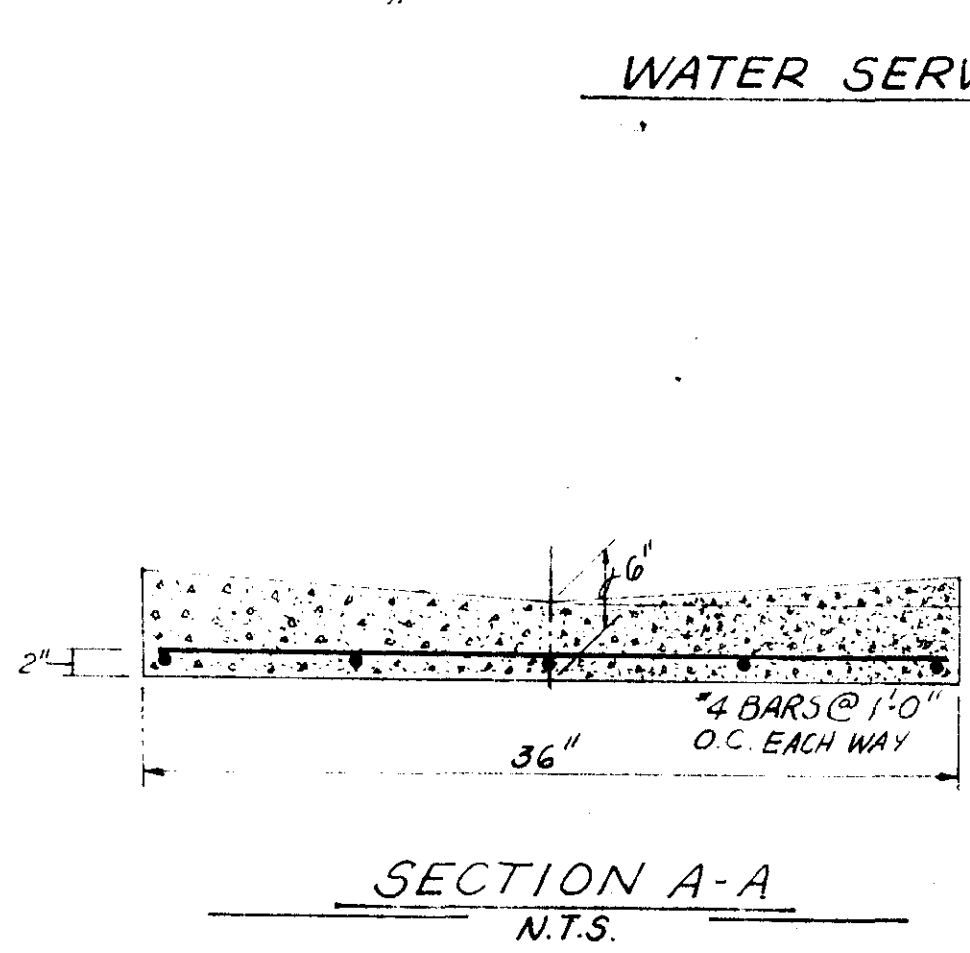
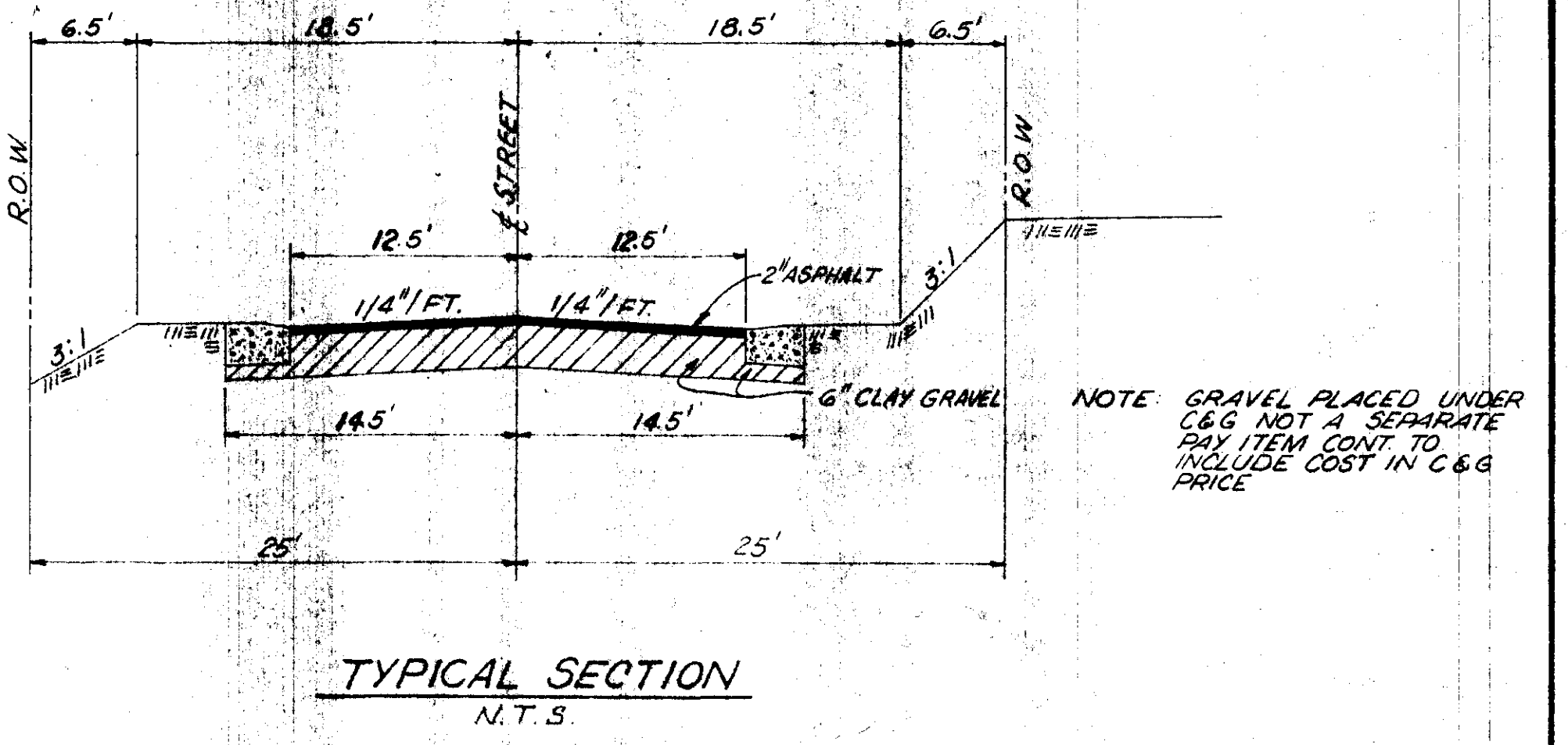
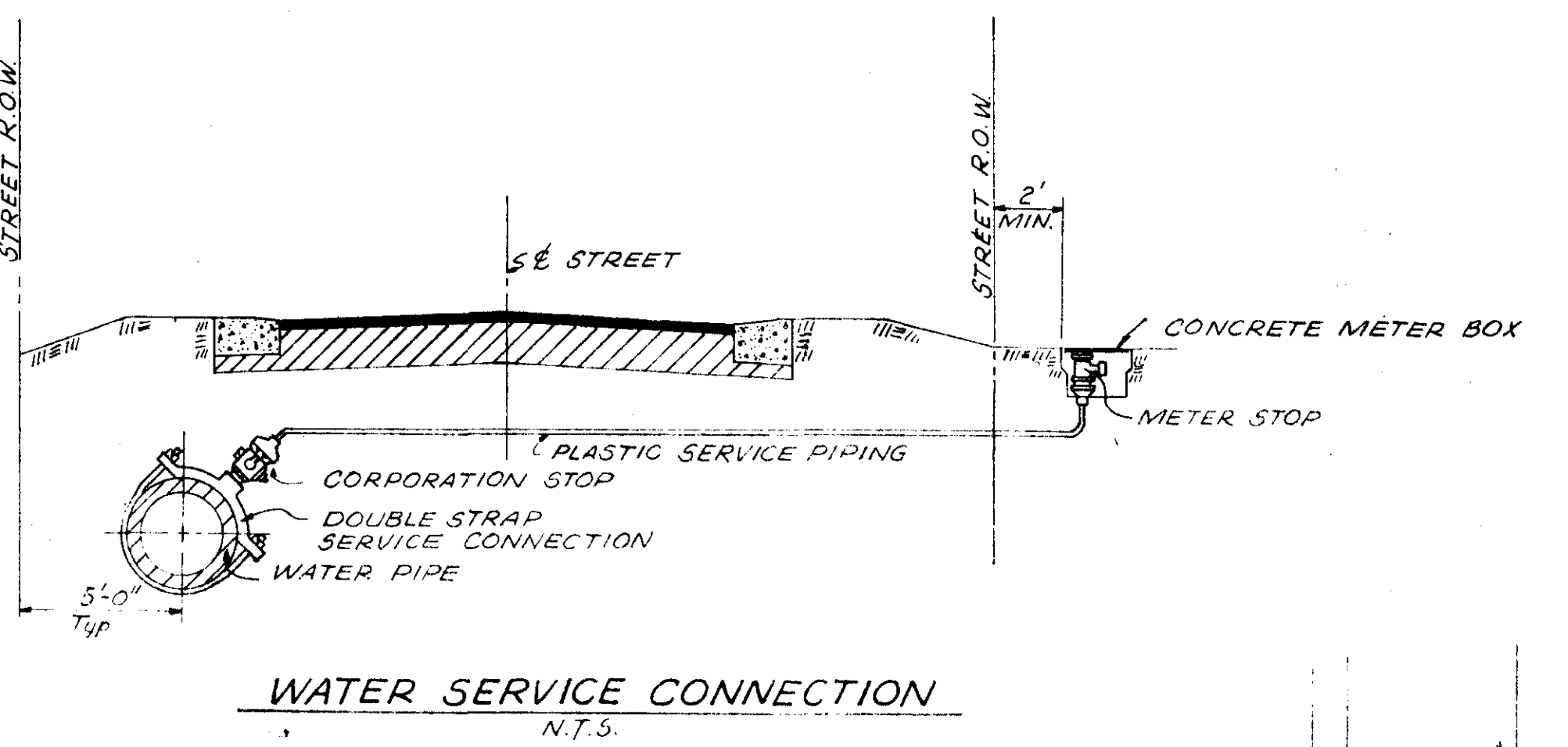
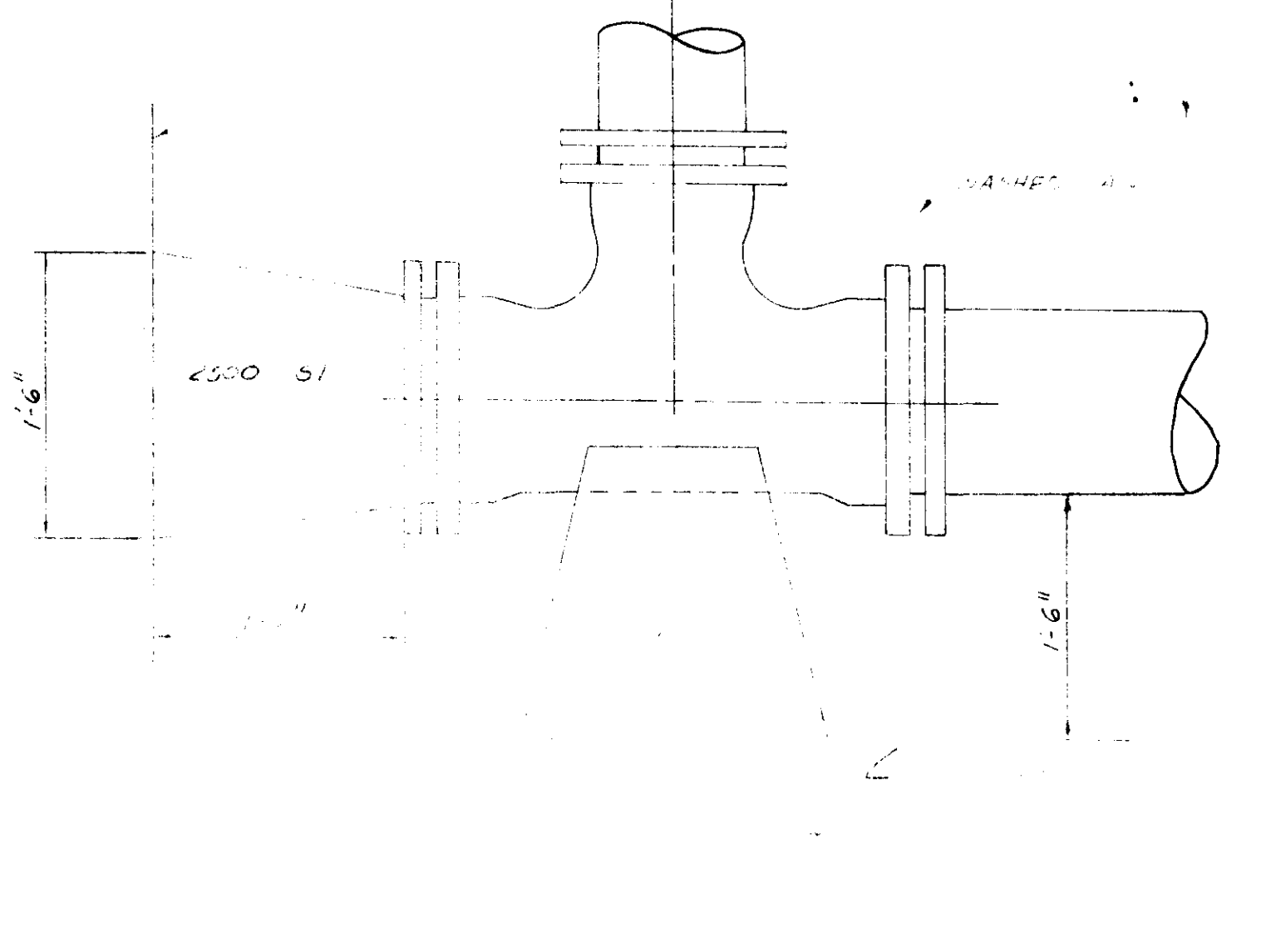
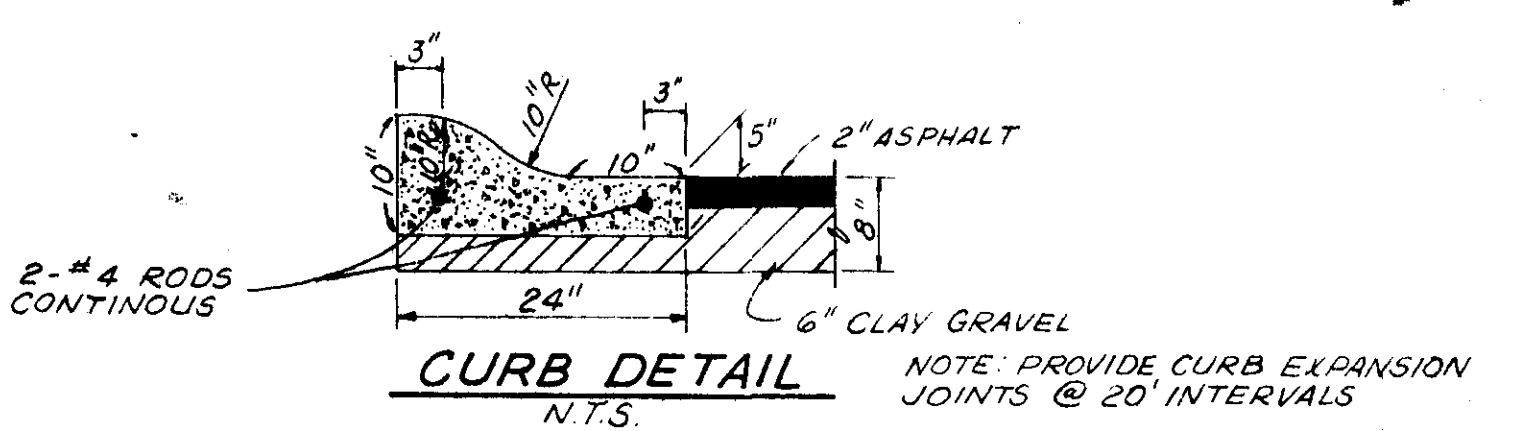


TABLE OF DIMENSIONS & QUANTITIES FOR TWO TYPE A HEADWALLS

NO. OF PIPES	PIPE DIA.	REINF. STEEL FOR TWO HEADWALLS										TOTAL QUANTITIES										
		BARS A1 4-#3		BARS A2 3 @ 18"		BARS E 4-#5		BARS F1 @ 12"		BARS F2 @ 12"		LBS.	C.Y.									
1	24"	G	K	T	E	H	W	LGTH.	WT.	NO.	LGTH.	WT.	NO.	LGTH.	WT.	NO.	LGTH.	WT.	LBS.	C.Y.		
		12"	9"	2'-0"	3'-6"	12'-0"	11'-8"	18	8	4'-6"	14	11'-8"	49	24	4	9'-11"	23	24	4	11'-8"	229	3.17



BLURTON, BANKS & ASSOC., INC.
CONSULTING ENGINEERS-SURVEYORS
JACKSON, MISSISSIPPI

CATES PLAZA
MISCELLANEOUS DETAILS

DRAWN R.F.M.	DATE JUNE 1977	DRAWING NO. 1127762
CHECKED J.B.W.	LOCAL N.T.S.	SHEET 5 OF 5
PROJECT NO.	APPROVE	