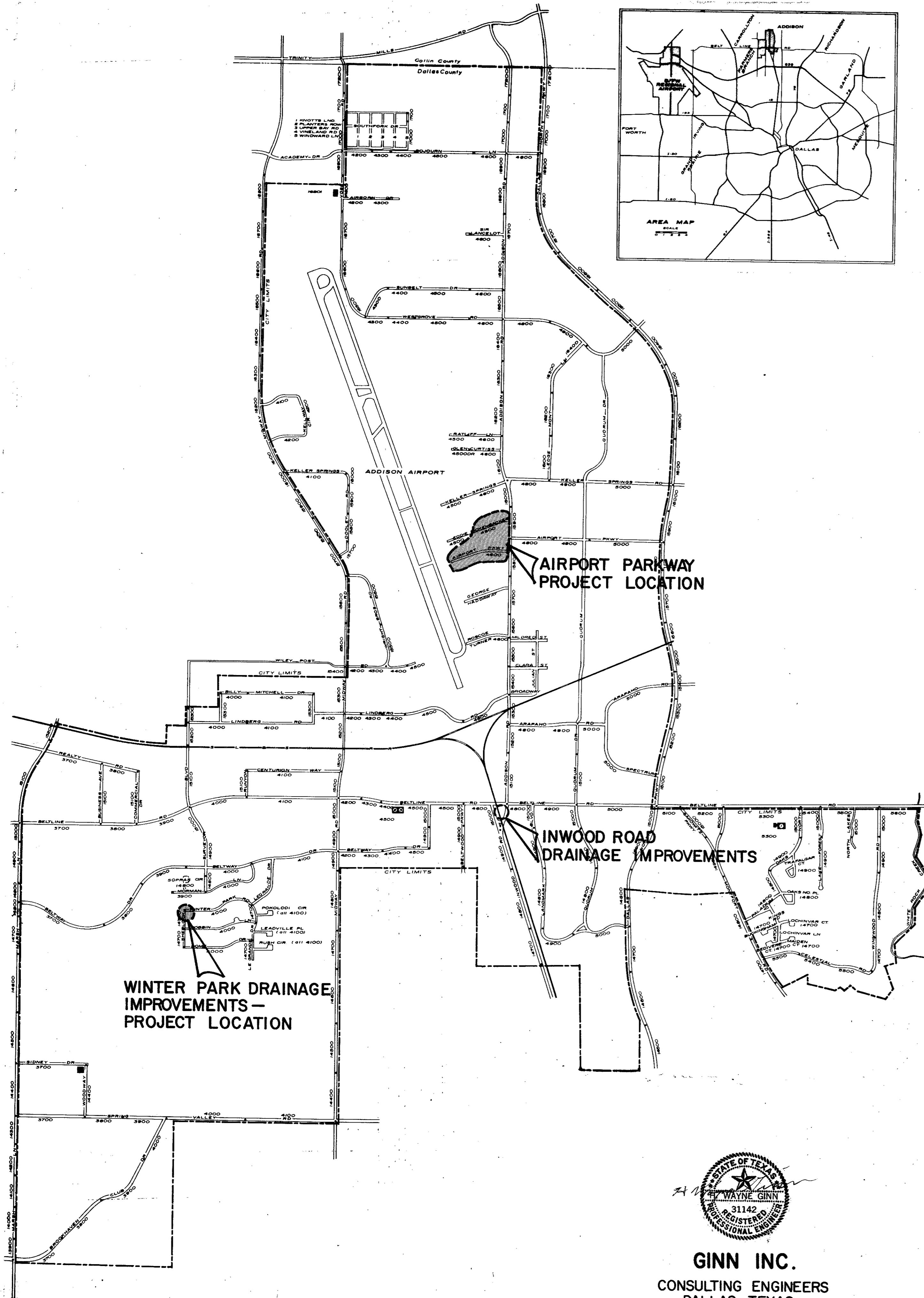


CITY OF ADDISON DALLAS COUNTY, TEXAS

Airport Parkway and Parking for Police Facility and Fire Station No.1



CITY OF ADDISON

JERRY J. REDDING - MAYOR
COUNCIL MEMBERS
JOHN B. ALLEN
RICHARD RODER
WILLIAM F. SELLMAYER
BARRY FINKELSTEIN
STEWART BEATTY



GINN INC.
CONSULTING ENGINEERS
DALLAS, TEXAS

Record Set 5/9/85

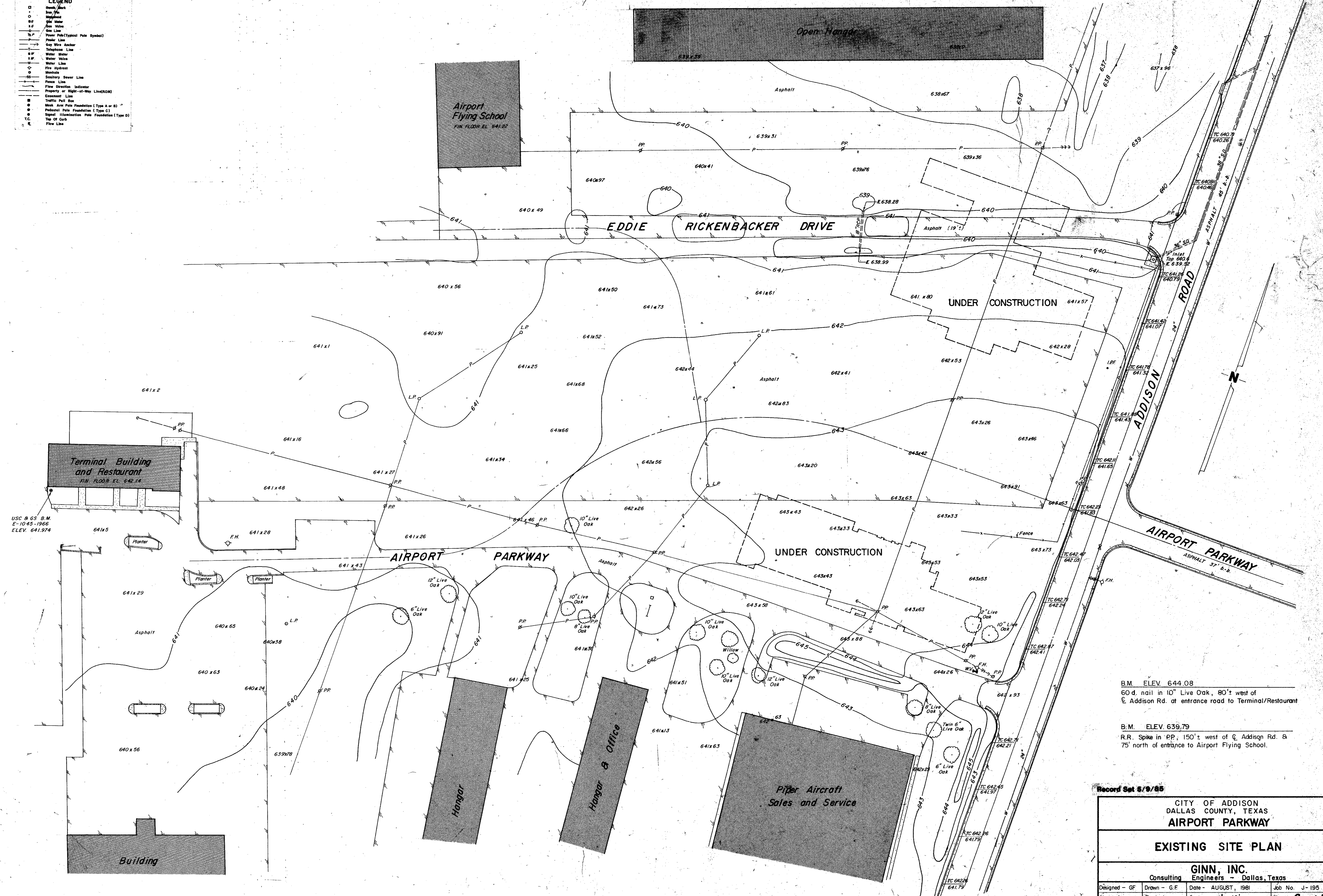
CITY OF ADDISON

Approved By: *[Signature]*

Mayor

DATE April 21, 1983

- LEGEND**
- Manhole
 - Sewer Manhole
 - Storm Manhole
 - Gas Valve
 - Gas Meter
 - Gas Line
 - Power Pole (Typical Pole Symbol)
 - Power Line
 - Guy Wire Anchor
 - Telephone Line
 - Water Meter
 - Water Valve
 - Water Line
 - Fire Hydrant
 - Manhole
 - Sanitary Sewer Line
 - Fence Line
 - Flow Direction Indicator
 - Property or Right-of-Way Line (ROW)
 - Easement Line
 - Traffic Post Box
 - Mark: Arm Pole Foundation (Type A or B)
 - Pedestal Pole Foundation (Type C)
 - Signal Identification Pole Foundation (Type D)
 - Top Of Curb
 - Flow Line



USC & GS B.M.
E-1045-1966
ELEV. 641.974

B.M. ELEV. 644.08
60 d. nail in 10" Live Oak, 80' west of
℄ Addison Rd. at entrance road to Terminal/Restaurant

B.M. ELEV. 639.79
R.R. Spike in PP, 150' west of ℄ Addison Rd. &
75' north of entrance to Airport Flying School.

Record Set 5/9/85

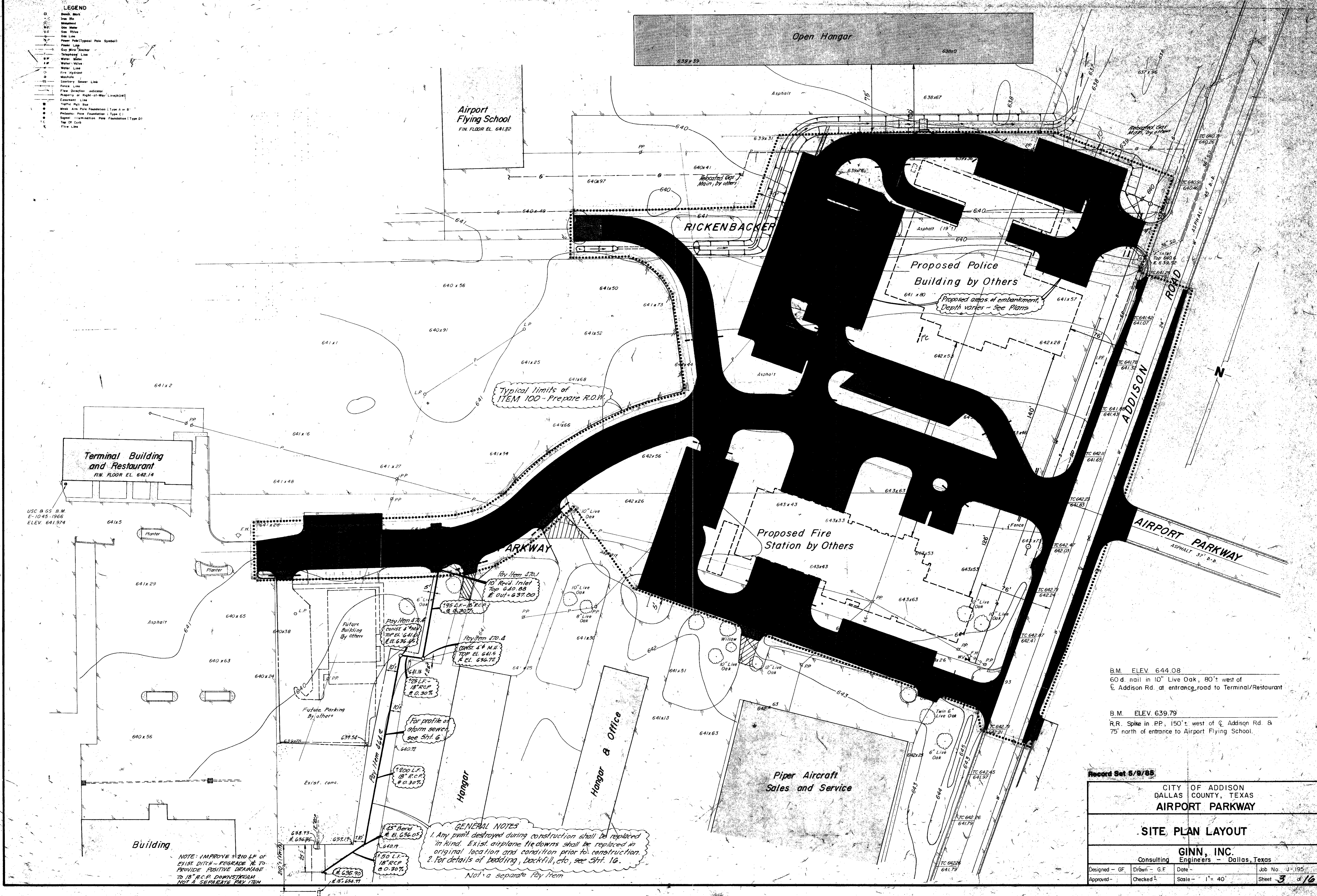
CITY OF ADDISON
DALLAS COUNTY, TEXAS
AIRPORT PARKWAY

EXISTING SITE PLAN

GINN, INC.
Consulting Engineers - Dallas, Texas

Designed - GF	Drawn - G.F.	Date - AUGUST, 1981	Job No. J-195
Approved -	Checked -	Scale - 1" = 40'	Sheet 2 of 16

- LEGEND**
- Bench Mark
 - Iron Pin
 - Monument
 - Gas Valve
 - Gas Line
 - Power Pole (Typical Pole Symbol)
 - Power Line
 - Stay Wire Anchor
 - Telephone Line
 - Water Meter
 - Water Valve
 - Water Line
 - Fire Hydrant
 - Manhole
 - Sanitary Sewer Line
 - Fence Line
 - Flow Direction Indicator
 - Property or Right-of-Way Line (ROW)
 - Easement Line
 - Traffic Pole Base
 - Steel Arm Pole Foundation (Type A or B)
 - Pedestal Pole Foundation (Type C)
 - Signal Illumination Pole Foundation (Type D)
 - Top of Curve
 - File Line



Typical limits of ITEM 100 - Prepare R.O.W.

Proposed areas of embankment, Depth varies - See Plans

By Item 270.1
10" Rec'd. Inlet
Top EL. 640.88
E. OUT - 637.00

By Item 270.4
CONST. 4" M.H.
TOP EL. 641.15
E. EL. 636.72

325 LF - 18" R.C.P.
@ 0.30%

200 LF - 18" R.C.P.
@ 0.30%

145' Berd
E. EL. 636.05

50 LF - 18" R.C.P.
@ 0.30%

GENERAL NOTES
1. Any piling destroyed during construction shall be replaced in kind. Exist airplane tie-downs shall be replaced in original location and condition prior to construction.
2. For details of bedding, backfill, etc., see 3rd. 16.
Not a separate pay item

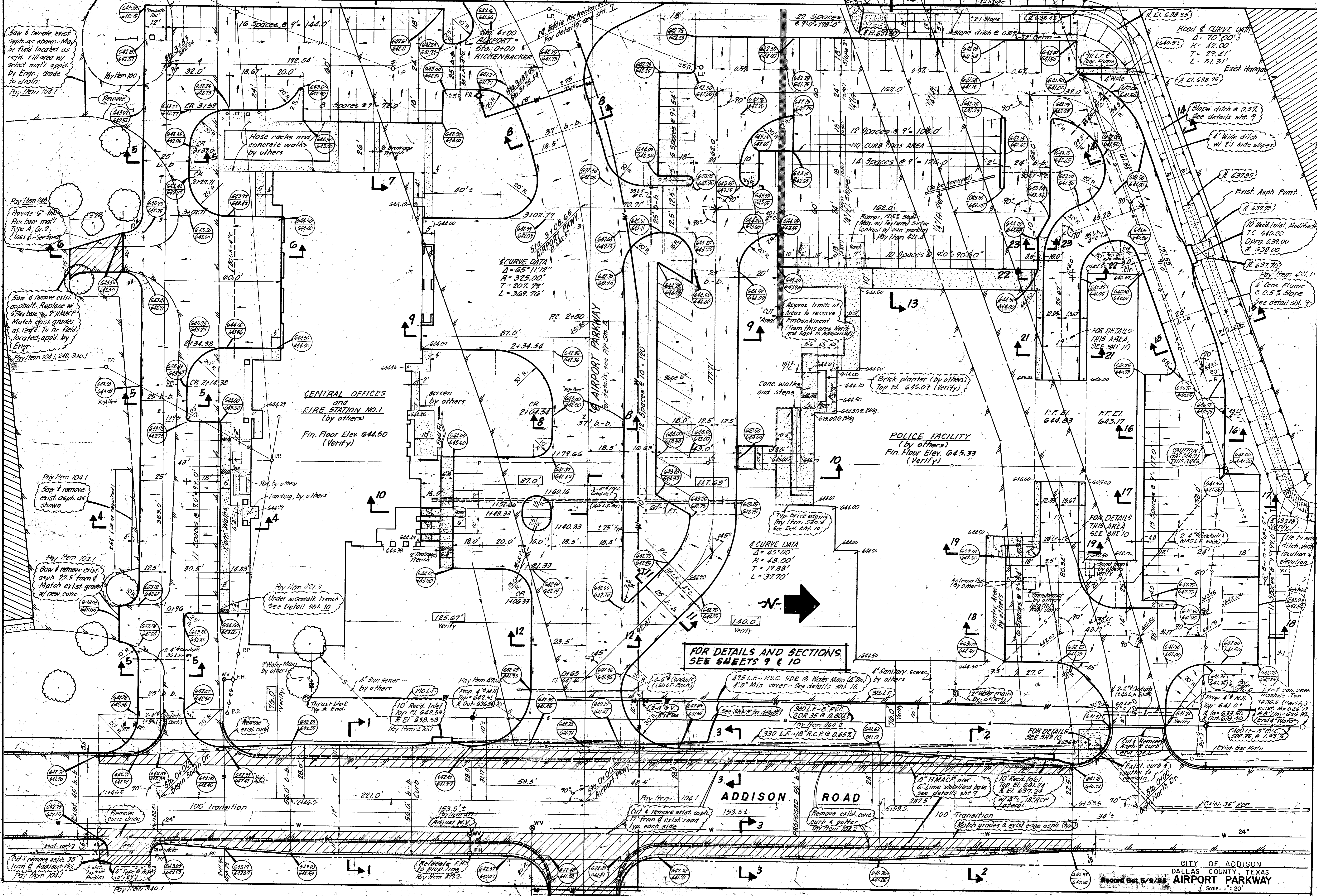
NOTE: IMPROVE ± 210 LF OF EXIST DITCH - REGRADE IE TO PROVIDE POSITIVE DRAINAGE TO 18" R.C.P. DOWNSTREAM NOT A SEPARATE PAY ITEM

B.M. ELEV 644.08
60" d. nail in 10" Live Oak, 80'± west of
℄ Addison Rd. at entrance road to Terminal/Restaurant

B.M. ELEV 639.79
R.R. Spike in PP, 150'± west of ℄ Addison Rd. &
75' north of entrance to Airport Flying School.

Record Set 5/9/85

CITY OF ADDISON		DALLAS COUNTY, TEXAS	
AIRPORT PARKWAY			
SITE PLAN LAYOUT			
GINN, INC. Consulting Engineers - Dallas, Texas			
Designed - G.F.	Drawn - G.F.	Date -	Job No. - J-195
Approved -	Checked -	Scale - 1" = 40'	Sheet 3 of 16



Saw & remove exist. asphalt as shown. May be field located as req'd. Fill area w/ select mat'l. app'd. by Engr. Grade to drain. Pay Item 104.1

Provide 6" thick flex base mat'l Type A, Gr. 2. Class B - see spec. Pay Item 104.1, 248, 340.1

Saw & remove exist. asphalt. Replace w/ 6" flex base 3/4" UMACP. Match exist. grades as req'd. To be field located, app'd. by Engr. Pay Item 104.1, 248, 340.1

Saw & remove exist. asphalt as shown. Pay Item 104.1

Saw & remove exist. asphalt 22.5' from & match exist. grade w/ new conc. Pay Item 104.1

Remove exist. curb. Pay Item 104.1

Cut & remove asphalt 35' from & Addison Rd. Pay Item 104.1

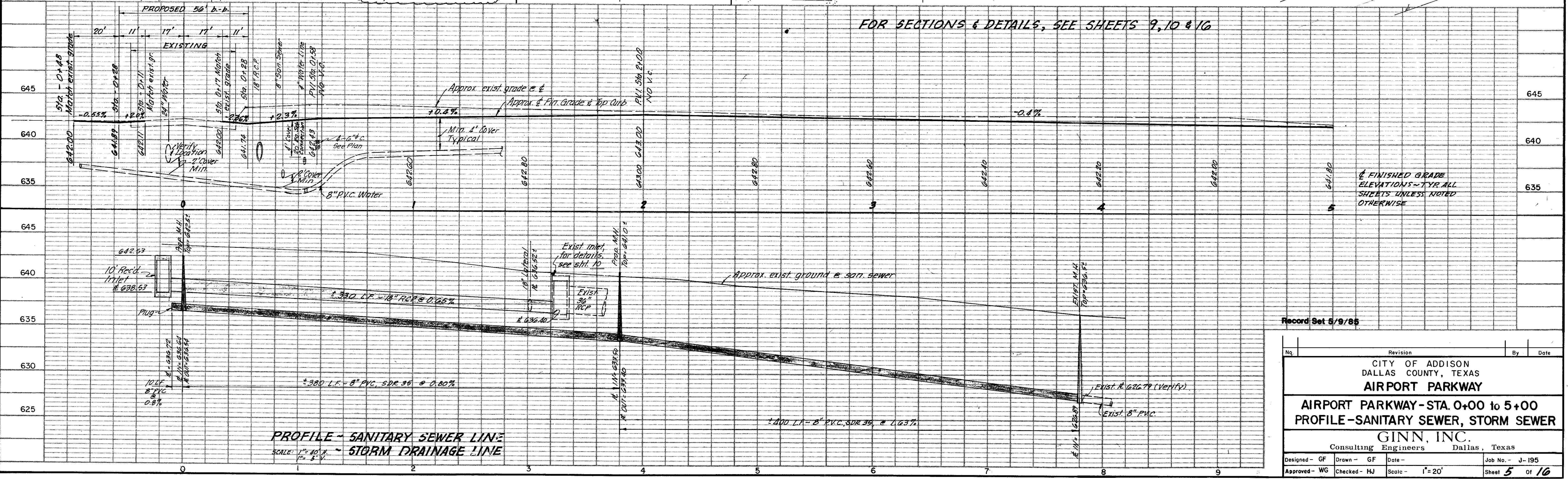
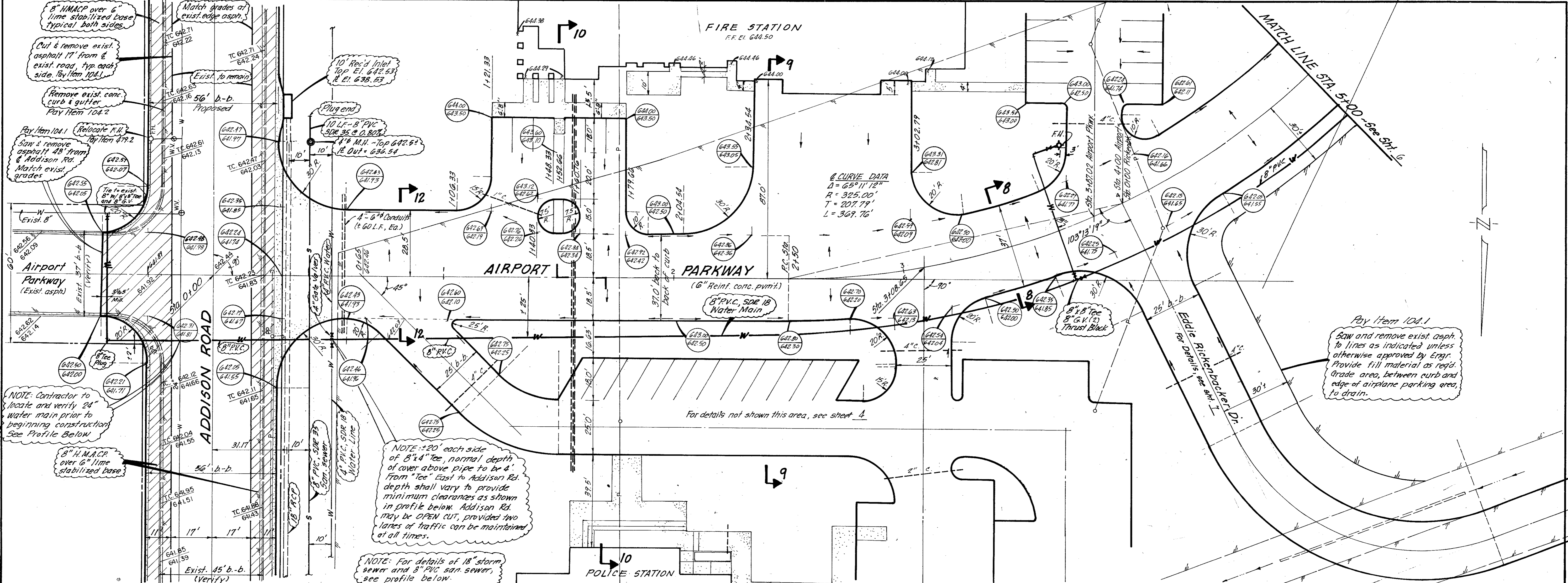
CENTRAL OFFICES and FIRE STATION NO. 1
(by others)
Fin. Floor Elev. 644.50 (Verify)

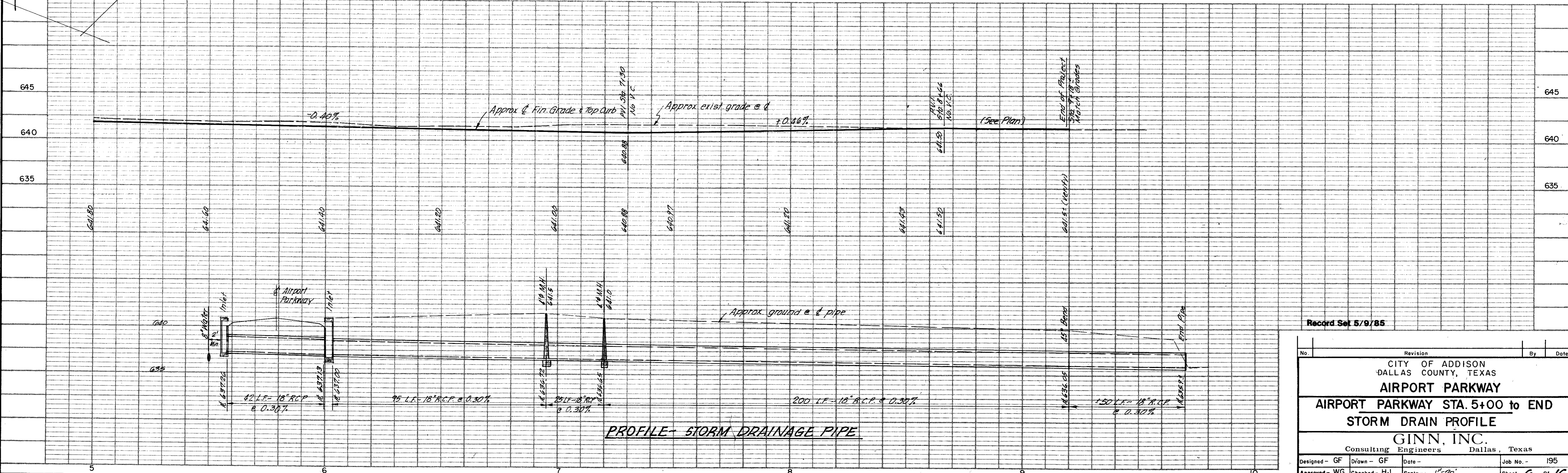
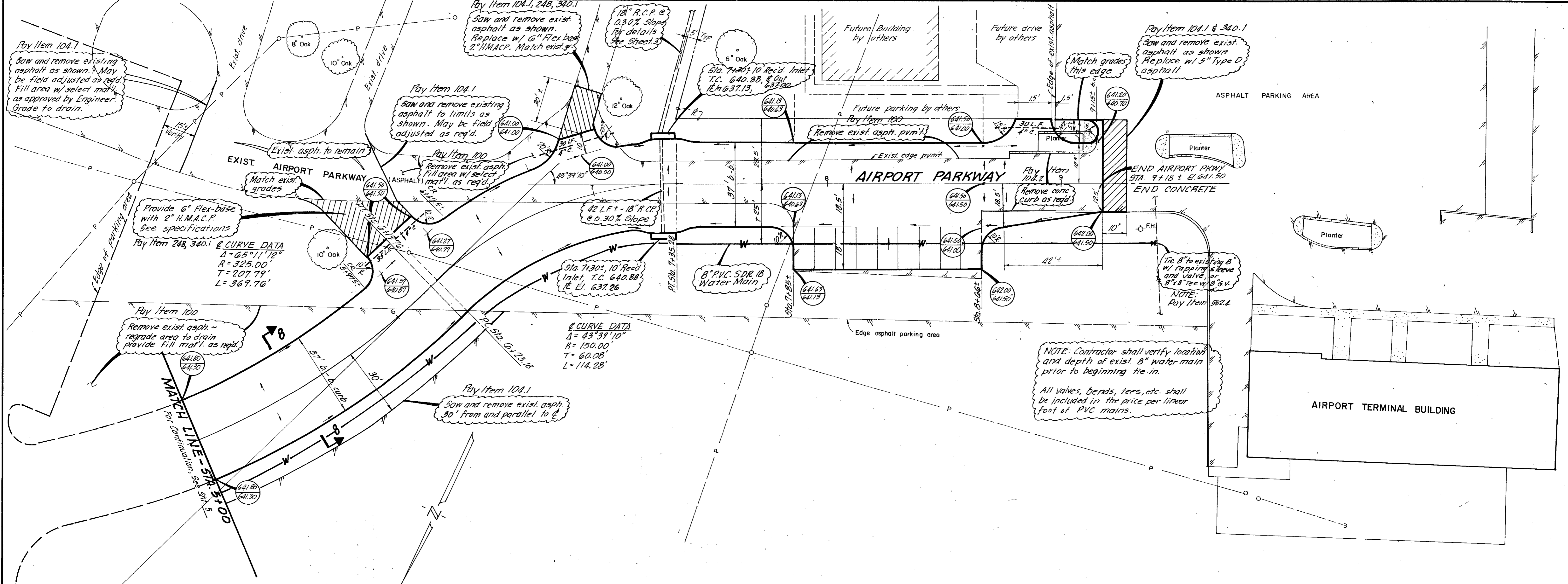
POLICE FACILITY
(by others)
Fin. Floor Elev. 645.33 (Verify)

FOR DETAILS AND SECTIONS SEE SHEETS 9 & 10

ADDISON ROAD

CITY OF ADDISON
DALLAS COUNTY, TEXAS
AIRPORT PARKWAY
Record Set 5/9/85
Scale: 1" = 20'

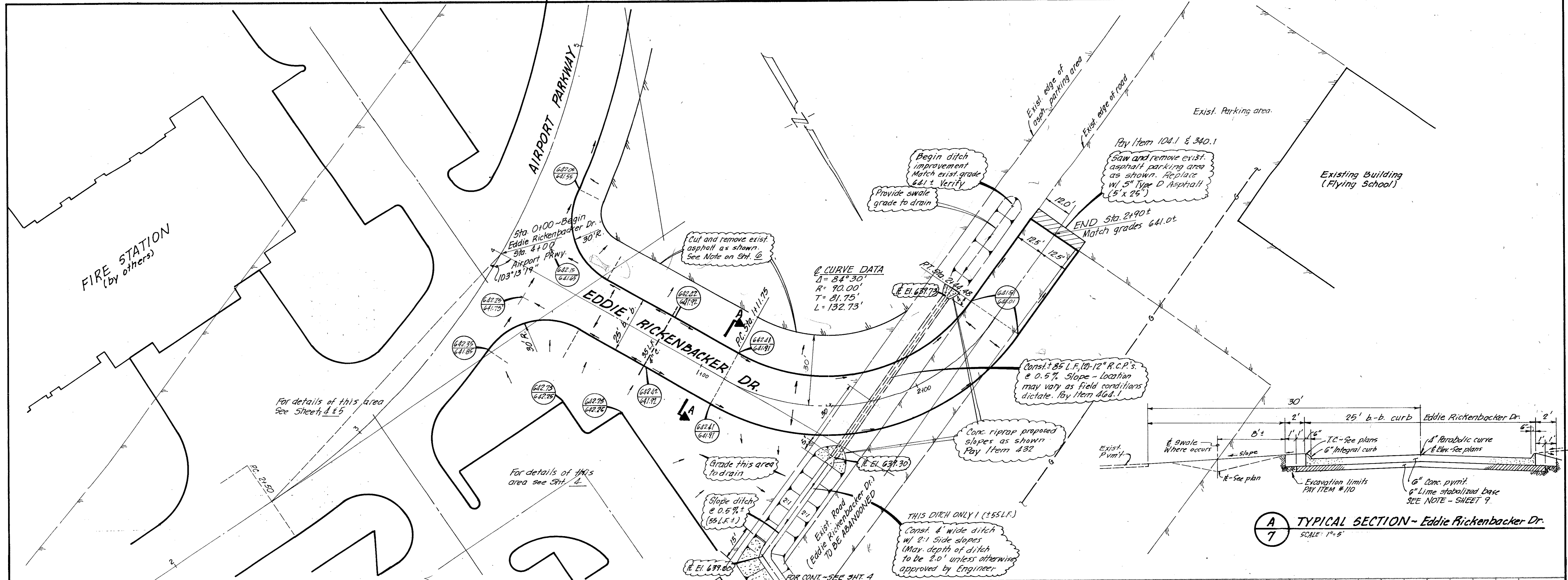




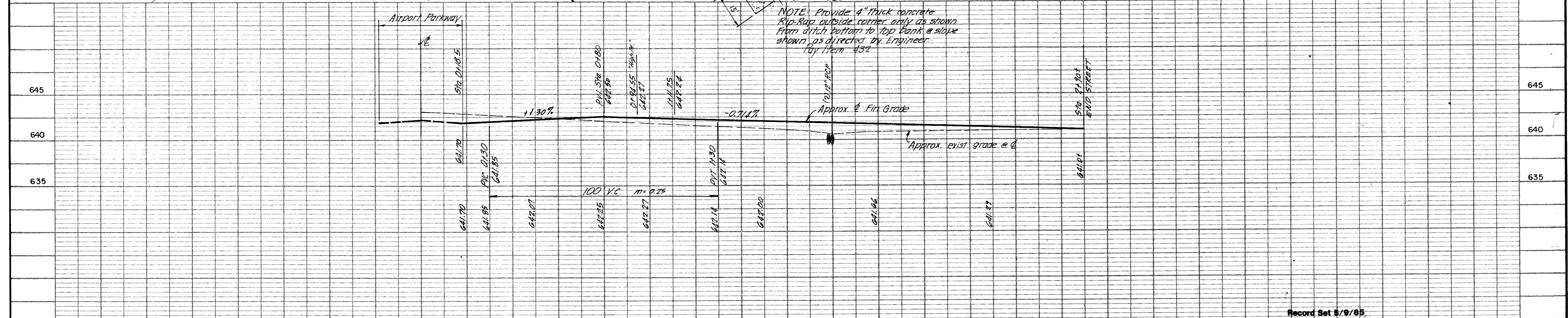
PROFILE- STORM DRAINAGE PIPE

Record Set 5/9/85

No.	Revision	By	Date
CITY OF ADDISON DALLAS COUNTY, TEXAS AIRPORT PARKWAY AIRPORT PARKWAY STA. 5+00 to END STORM DRAIN PROFILE GINN, INC. Consulting Engineers Dallas, Texas			
Designed - GF	Drawn - GF	Date -	Job No. - 195
Approved - WG	Checked - HJ	Scale - 1"=20'	Sheet 6 of 16



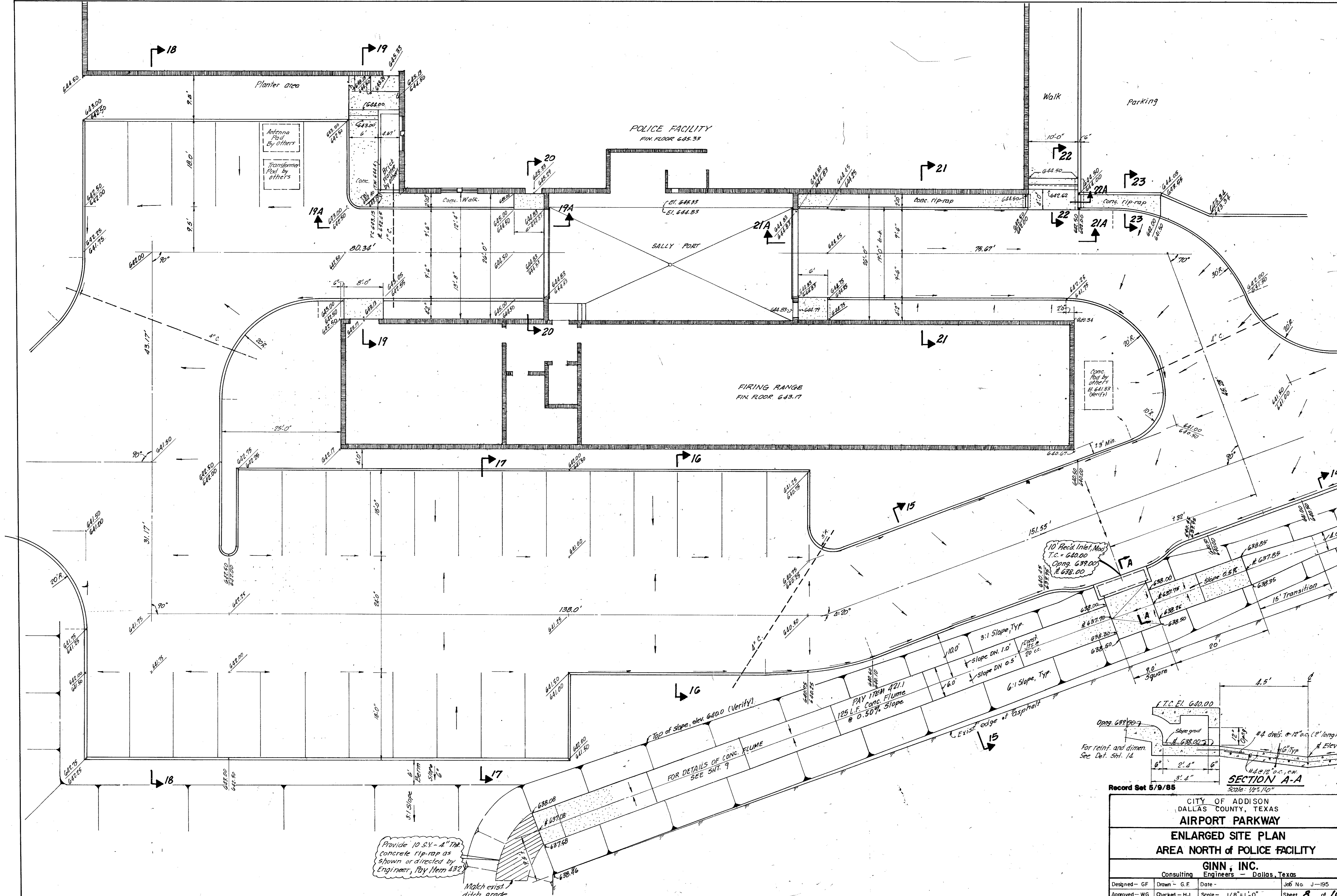
A
7 TYPICAL SECTION - Eddie Rickenbacker Dr.
SCALE: 1" = 5'



NOTE: Provide 4" thick concrete Rip-Rap outside corner only as shown from ditch bottom to top bank & slope shown as directed by Engineer. Pay Item 432

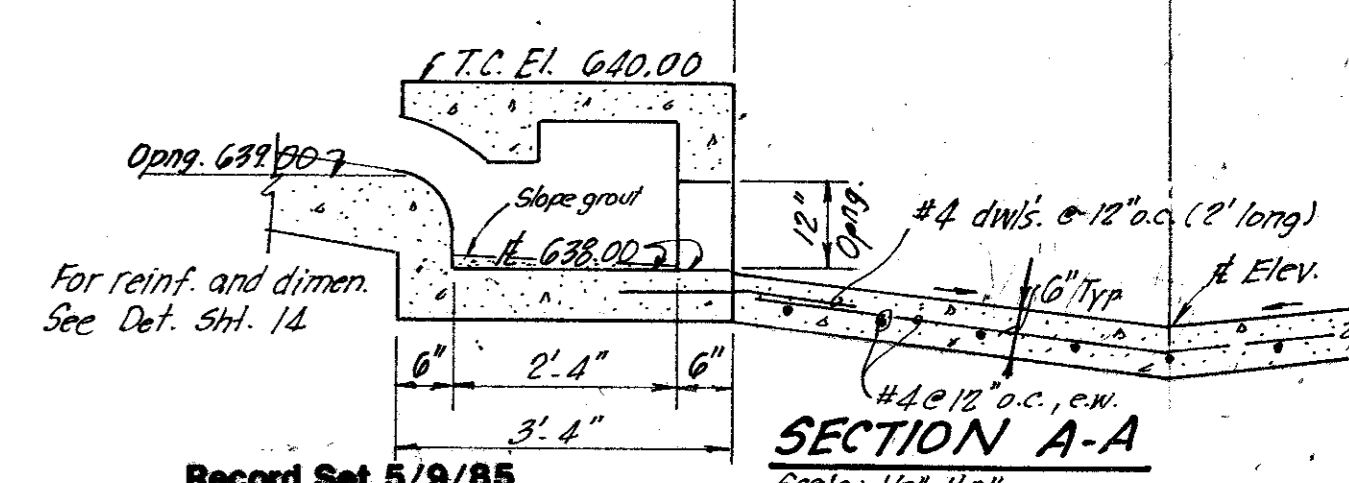
Record Set 5/9/85

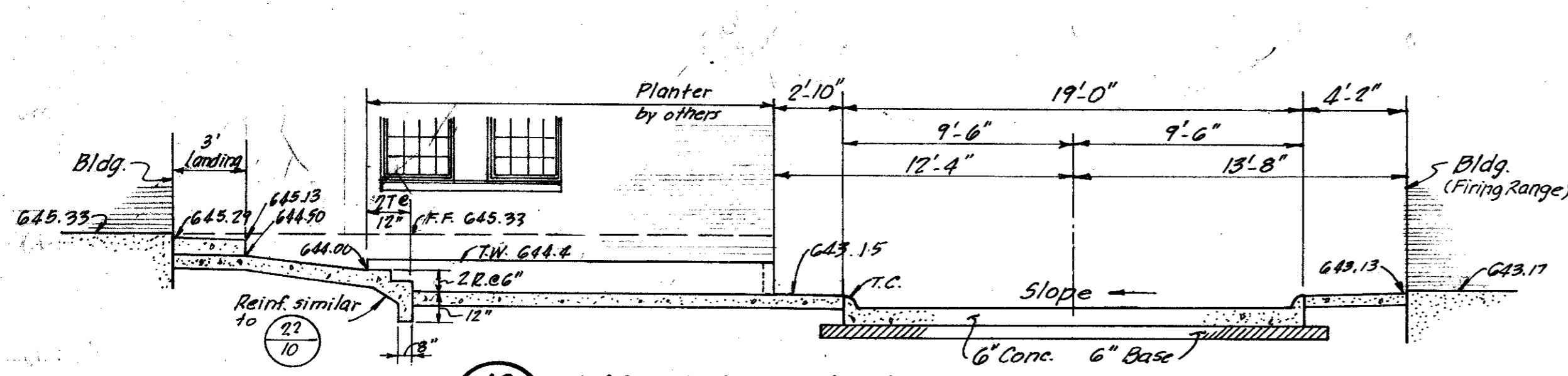
No.	Revision	By	Date
CITY OF ADDISON DALLAS COUNTY, TEXAS AIRPORT PARKWAY			
EDDIE RICKENBACKER DRIVE			
GINN, INC. Consulting Engineers Dallas, Texas			
Designed - GF	Drawn - GF	Date -	Job No. - 195
Approved - WG	Checked - HJ	Scale - 1" = 20'	Sheet 7 of 10



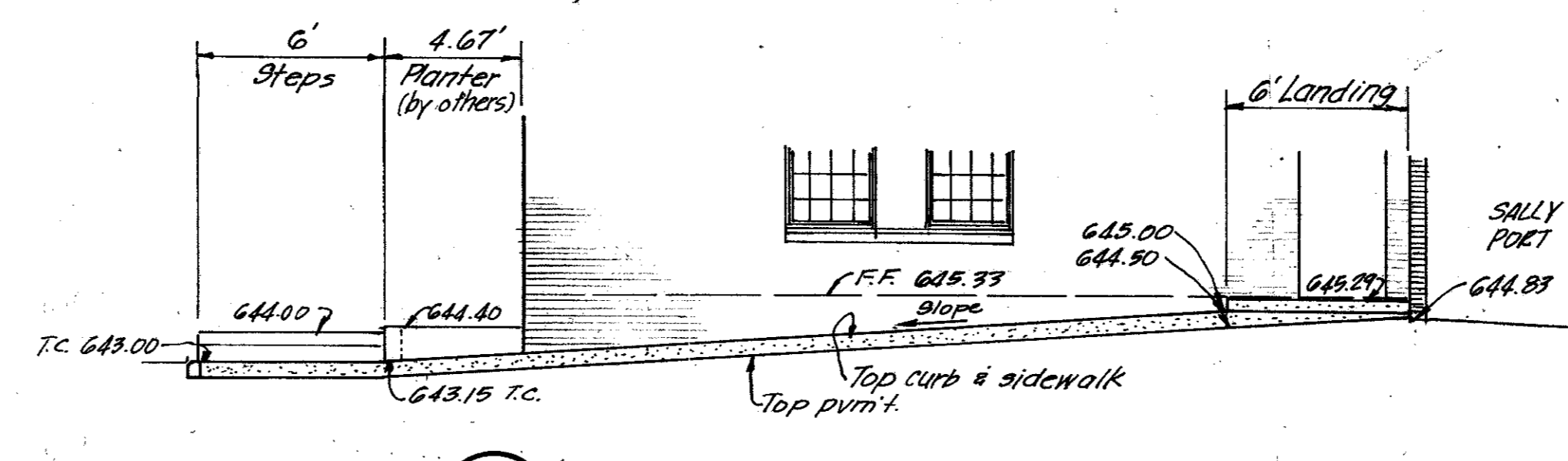
Provide 10 S.V. - 4" THK concrete rip-rap as shown or directed by Engineer, Pay Item 432

Match exist ditch grade

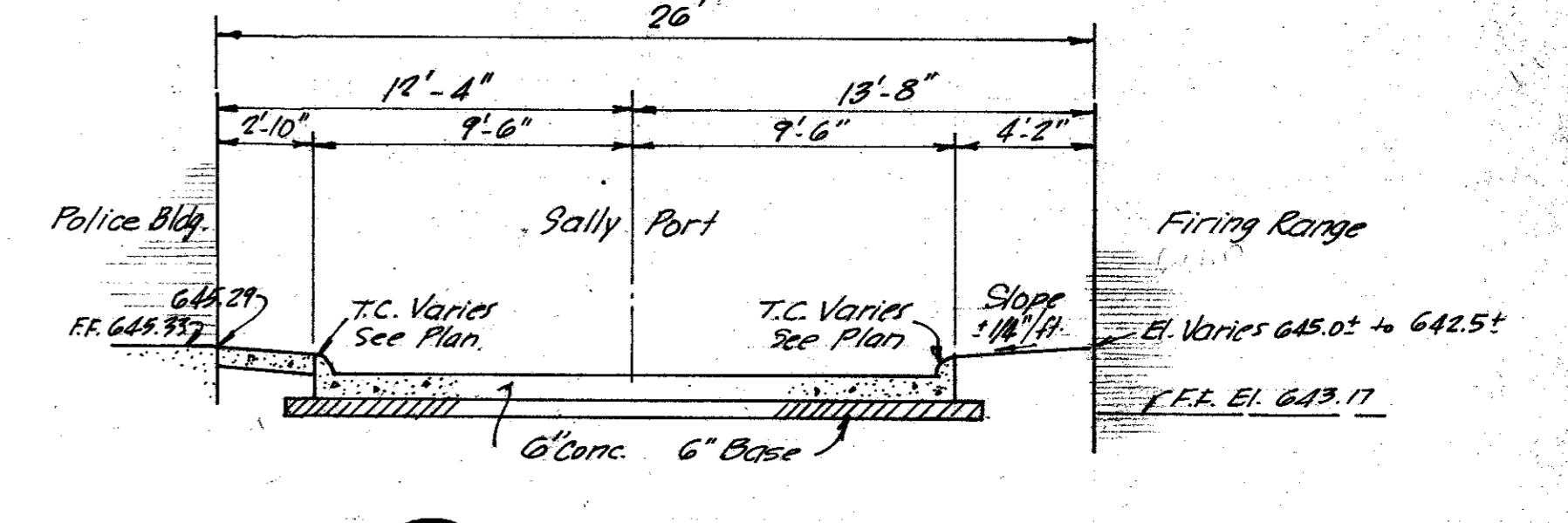




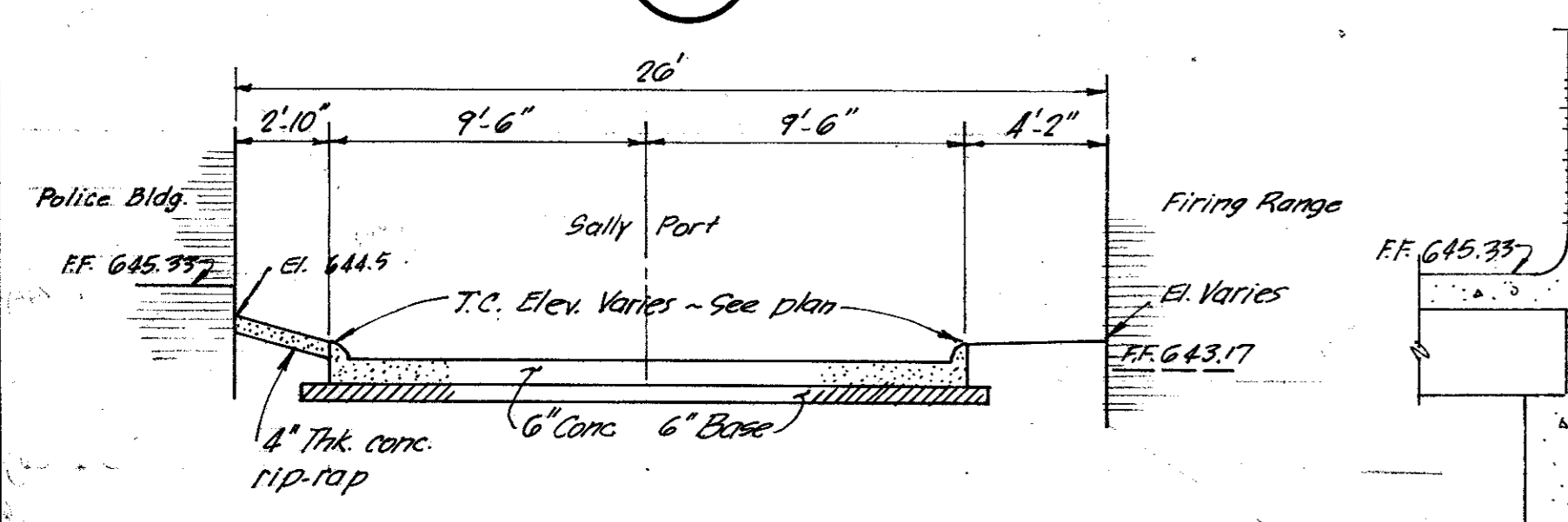
19 EAST END POLICE STATION
SCALE: 1"=5'



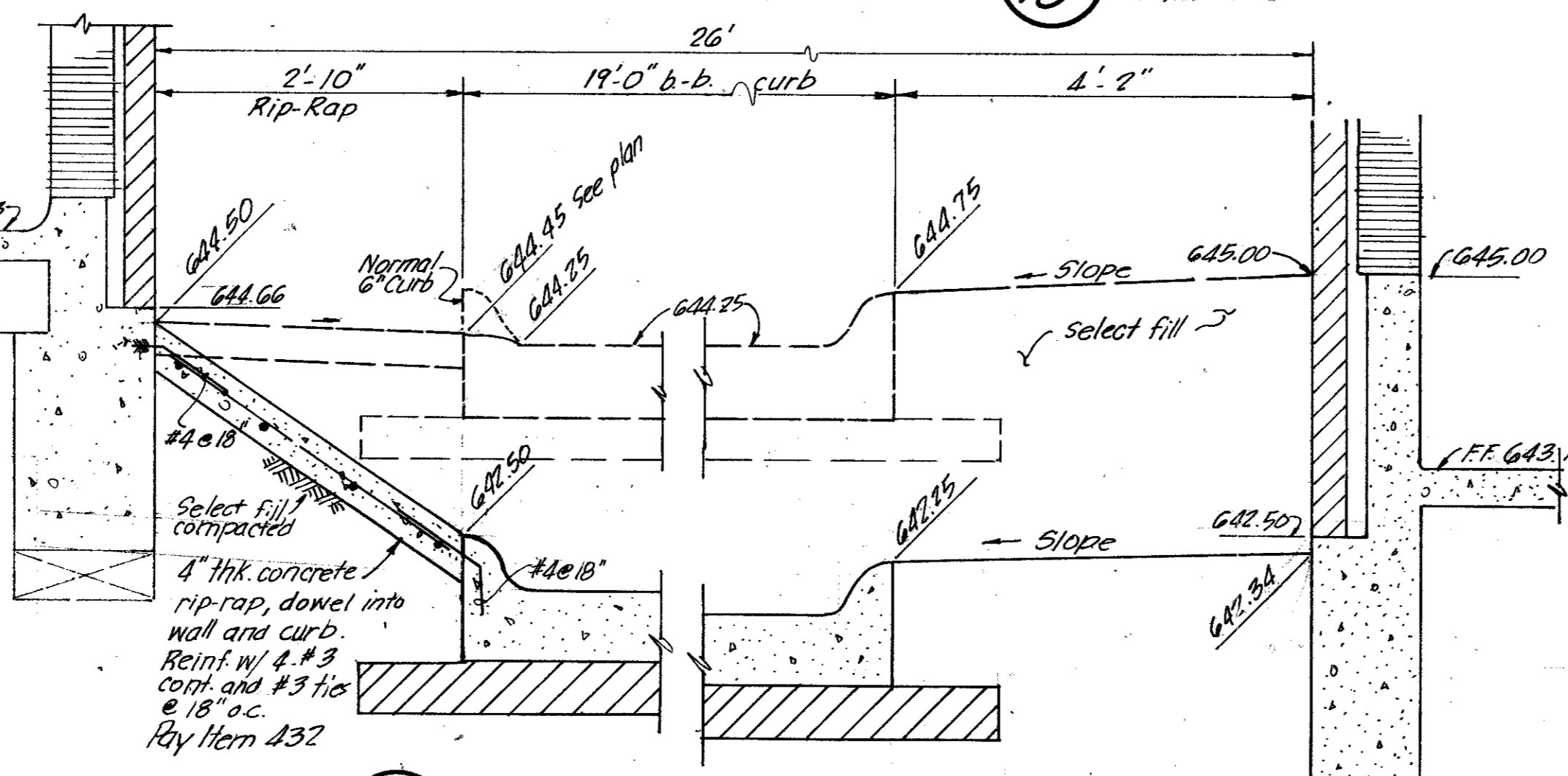
19A ELEVATION - East of Sally Port
SCALE: 1"=5'



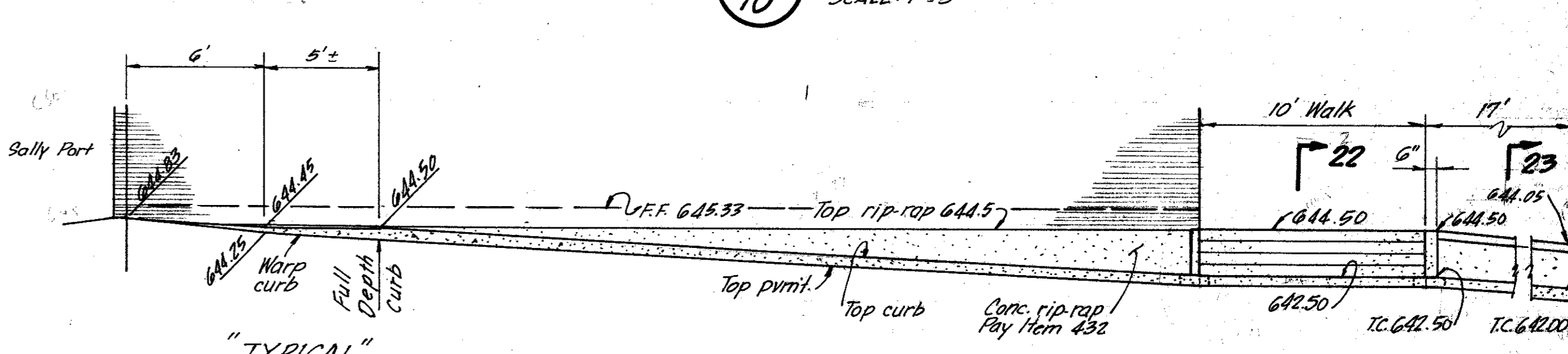
20 EAST END of Sally Port
SCALE: 1"=5'



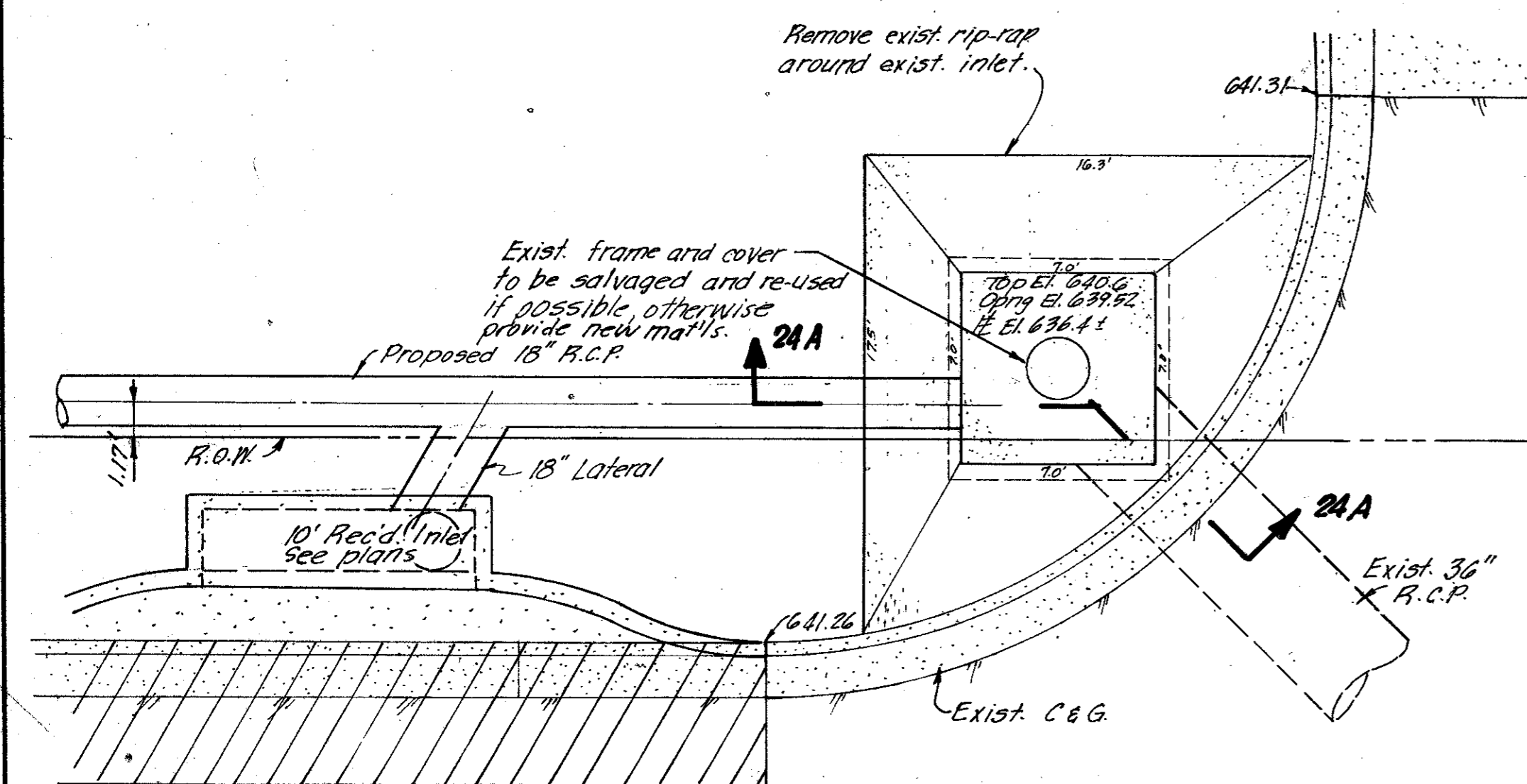
21 WEST END of Sally Port
SCALE: 1"=5'



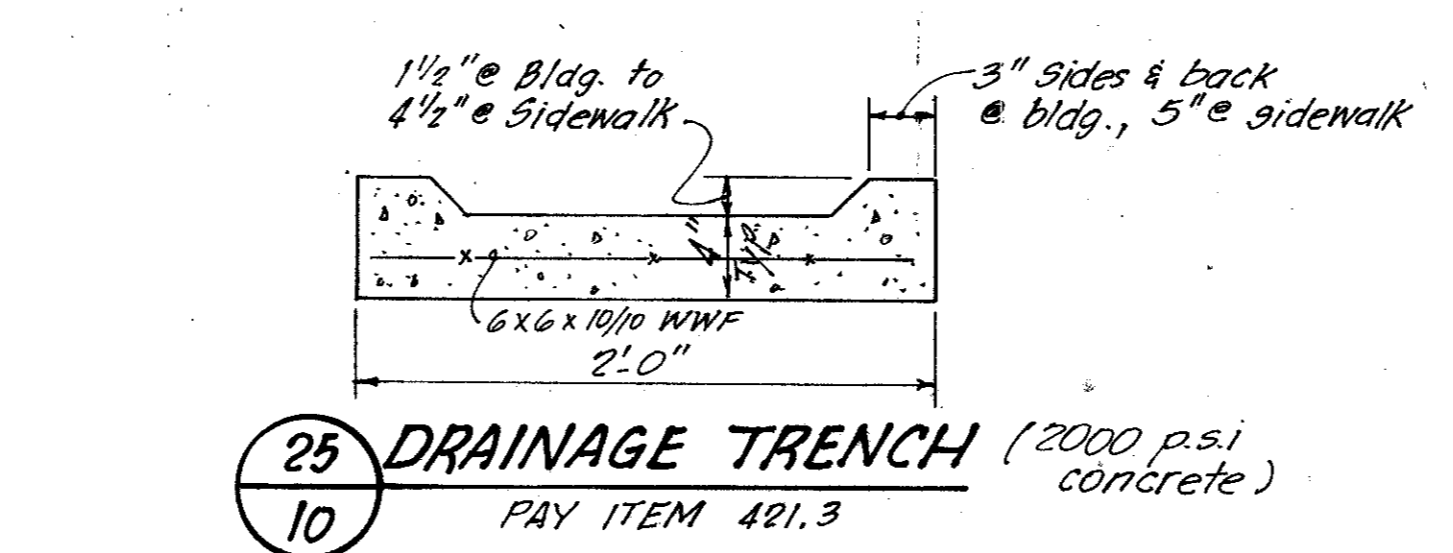
21 ENLARGEMENT - West Side of Sally Port
SCALE: 3/4"=1'-0"



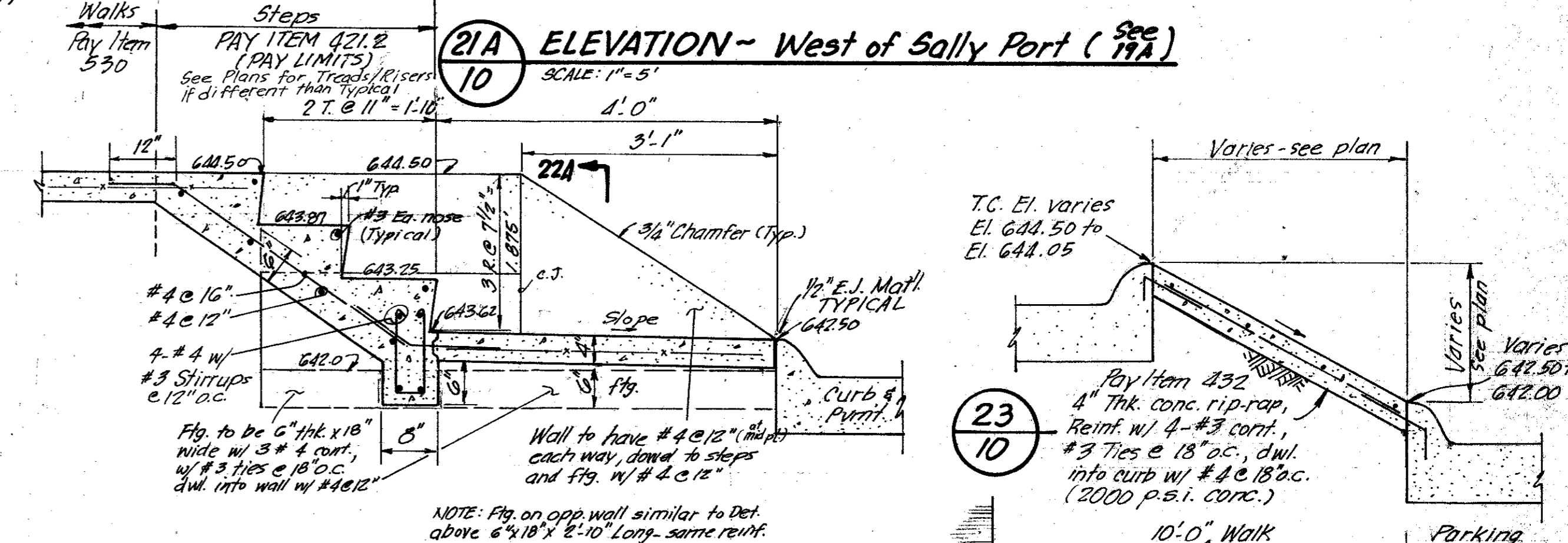
21A ELEVATION - West of Sally Port (See 19A)
SCALE: 1"=5'



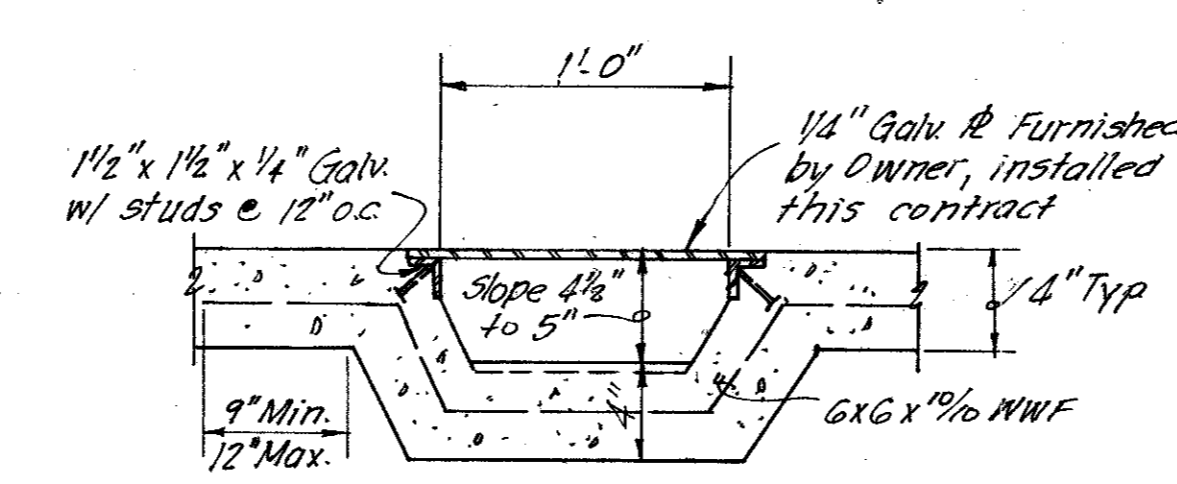
24 ENTRANCE - North Dr. @ Police Facility @ ADDISON ROAD
SCALE: 1"=5'



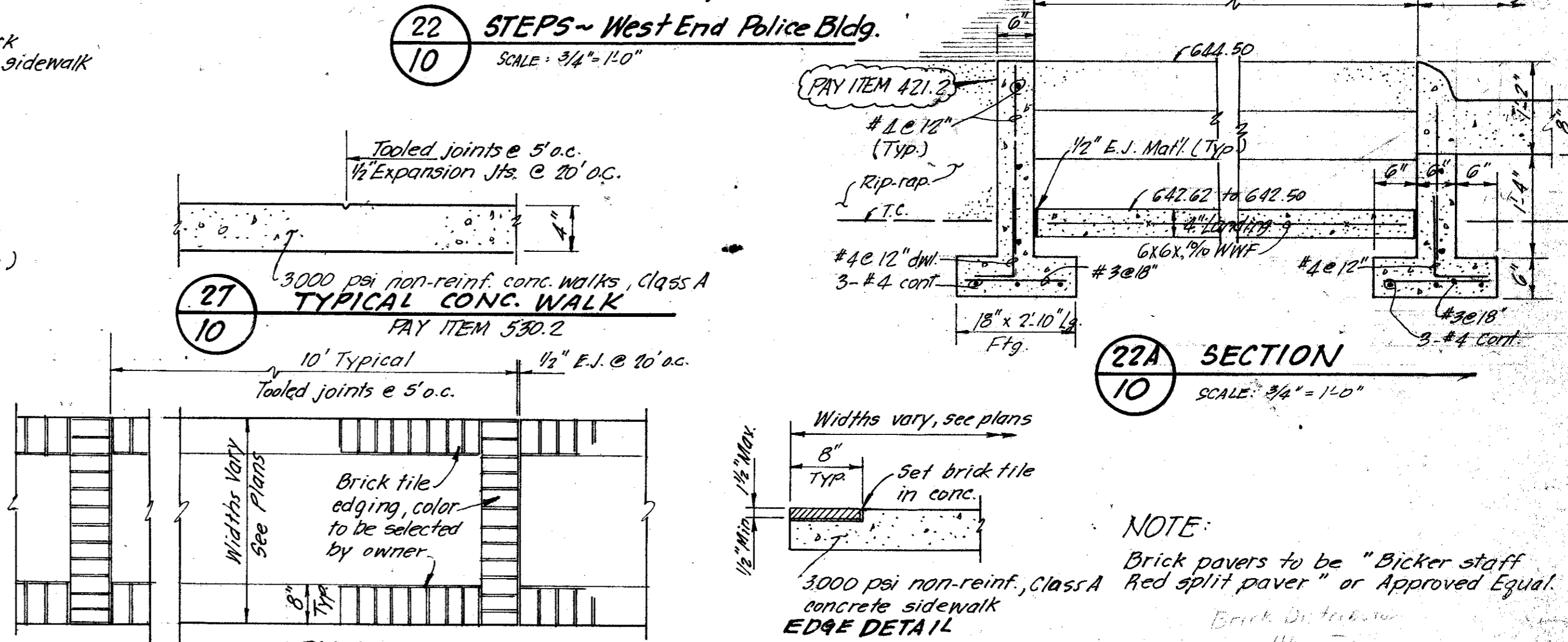
25 DRAINAGE TRENCH (2000 psi concrete)
PAY ITEM 421.3



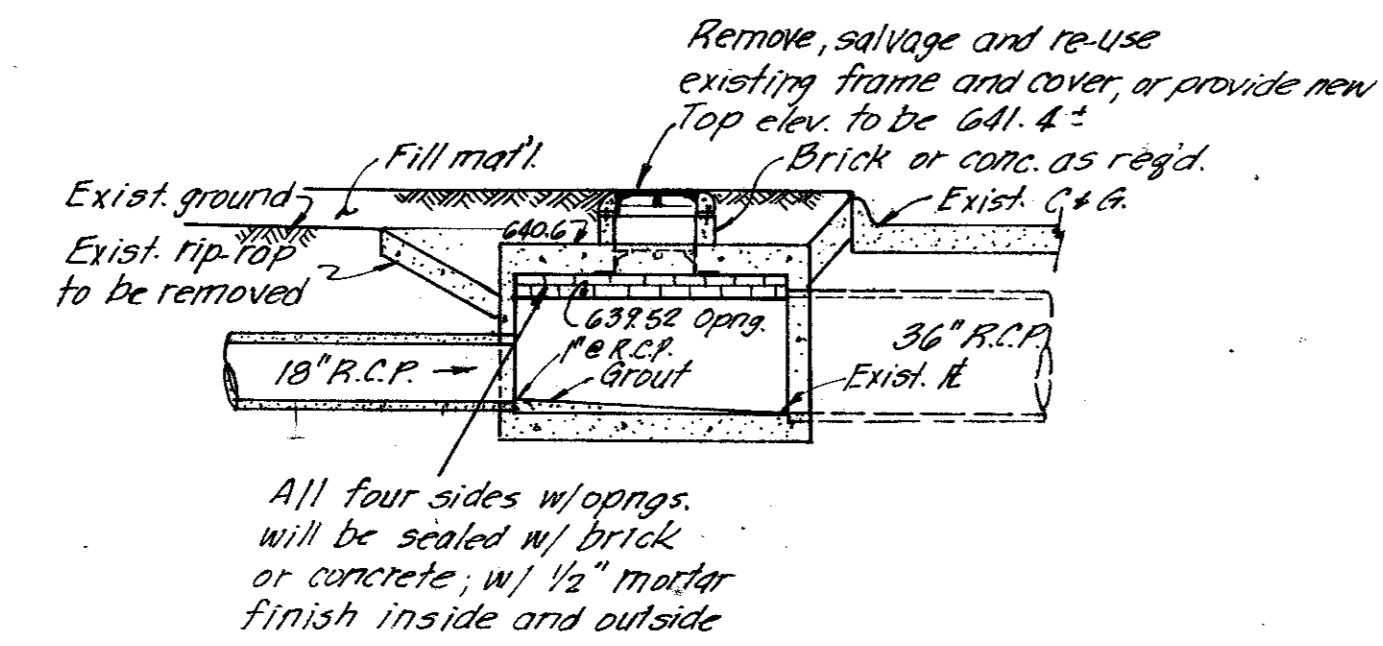
22 STEPS - West End Police Bldg.
SCALE: 3/4"=1'-0"



26 UNDER SIDEWALK DRAINAGE
NOT A SEPARATE PAY ITEM - INCLUDE IN COST OF SIDEWALKS



28 TYPICAL CONC. WALK (Brick Edged)
PAY ITEM 530.3



24A SECTION PAY ITEM 470.3
SCALE: 1"=5'

Record Set 5/9/85

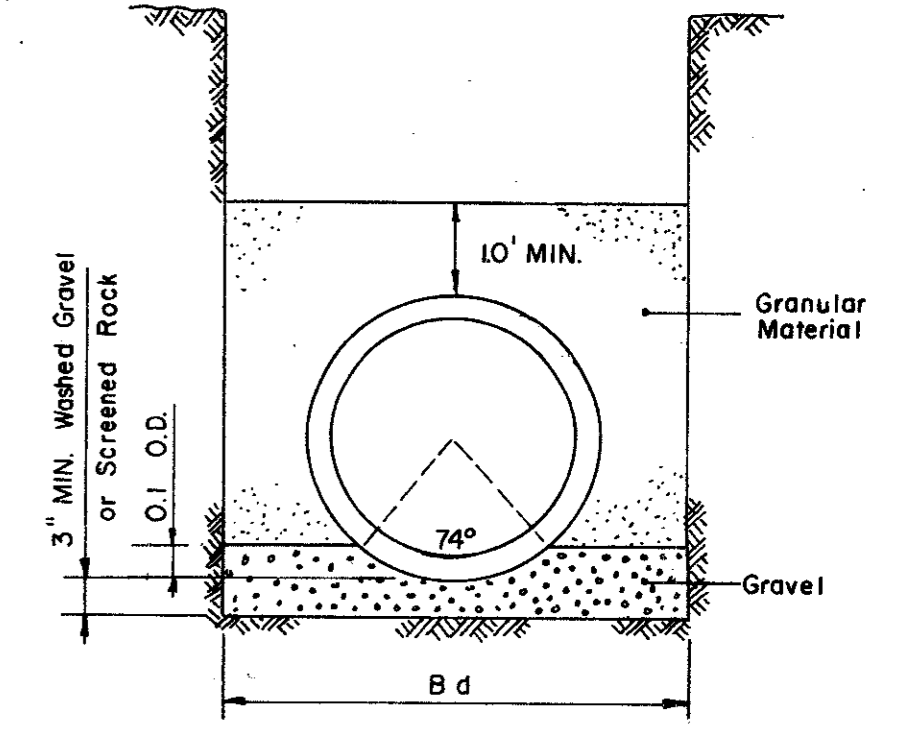
CITY OF ADDISON
DALLAS COUNTY, TEXAS
AIRPORT PARKWAY

DETAILS - SECTIONS

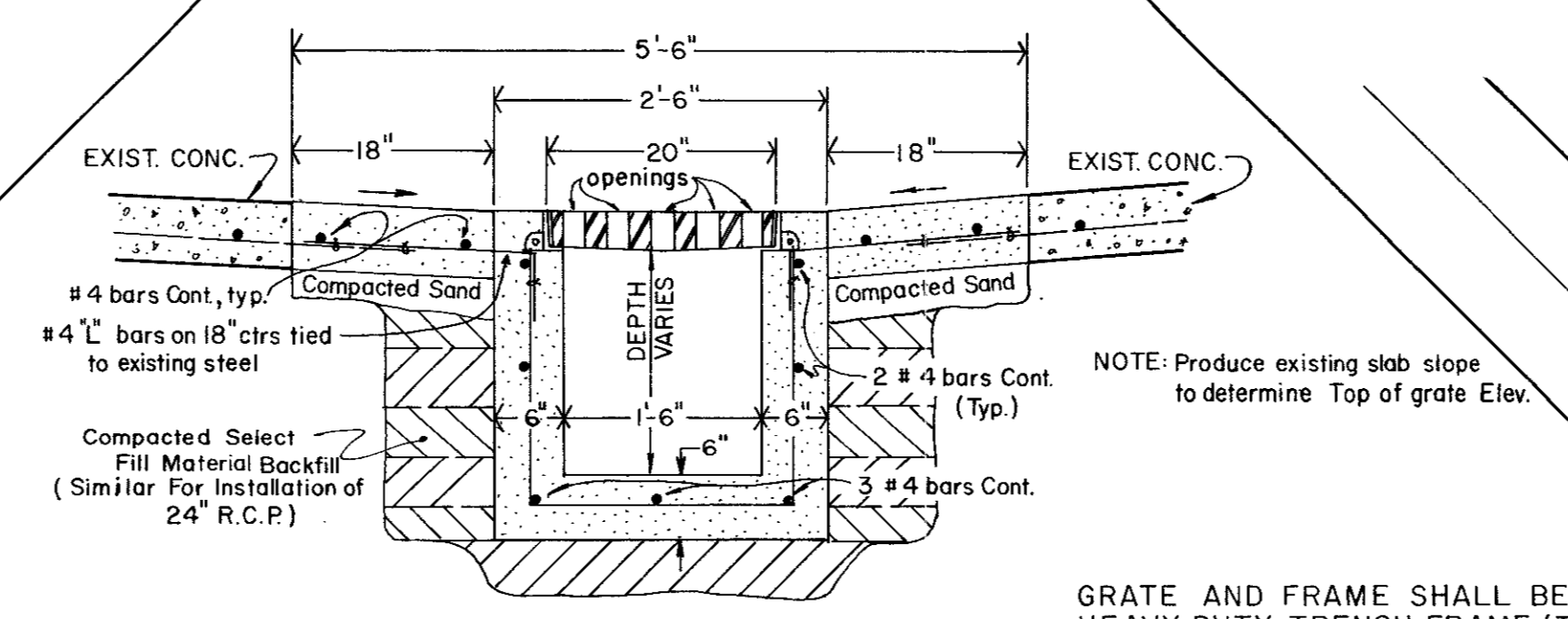
GINN, INC.
Consulting Engineers - Dallas, Texas

Designed - GF	Drawn - GF	Date -	Job No. J-195
Approved - WG	Checked - HJ	Scale - AS SHOWN	Sheet 10 of 16

STORM SEWER EMBEDMENT				
PIPE DIAM.		B d	CU. YDS. Per 100 L.F.	
I. D.	O. D.		GRAVEL	GRANULAR MATERIAL
15"	19"	39"	4.53	22.28
18"	22.5"	42"	5.13	25.15
21"	26"	45"	5.76	28.03
24"	29.5"	48"	6.42	30.94
27"	33"	51"	7.11	33.86
30"	37"	54"	7.85	36.72
33"	40.5"	57"	8.59	39.64
36"	44"	60"	9.36	42.58
39"	47.5"	63"	10.16	45.53
42"	51"	66"	10.99	48.51
48"	58"	72"	12.72	54.51
54"	65"	78"	14.57	60.57
60"	72"	84"	16.53	66.71
66"	79"	90"	18.60	72.92
72"	86"	96"	20.79	79.19
78"	93"	102"	23.08	85.53
84"	100"	108"	25.49	91.95
90"	108.5"	115"	28.47	99.02
96"	114"	120"	30.64	104.98
102"	122.5"	129"	34.66	118.41

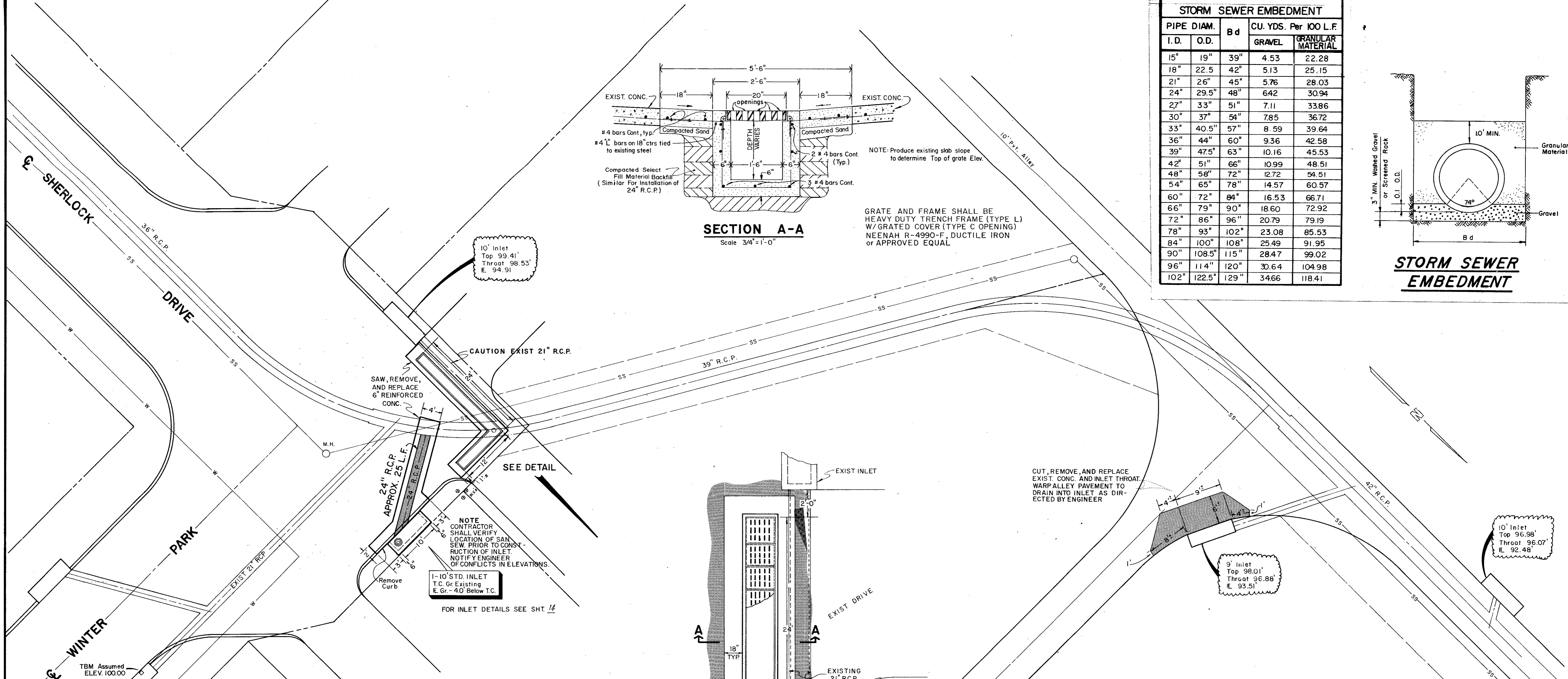


STORM SEWER EMBEDMENT

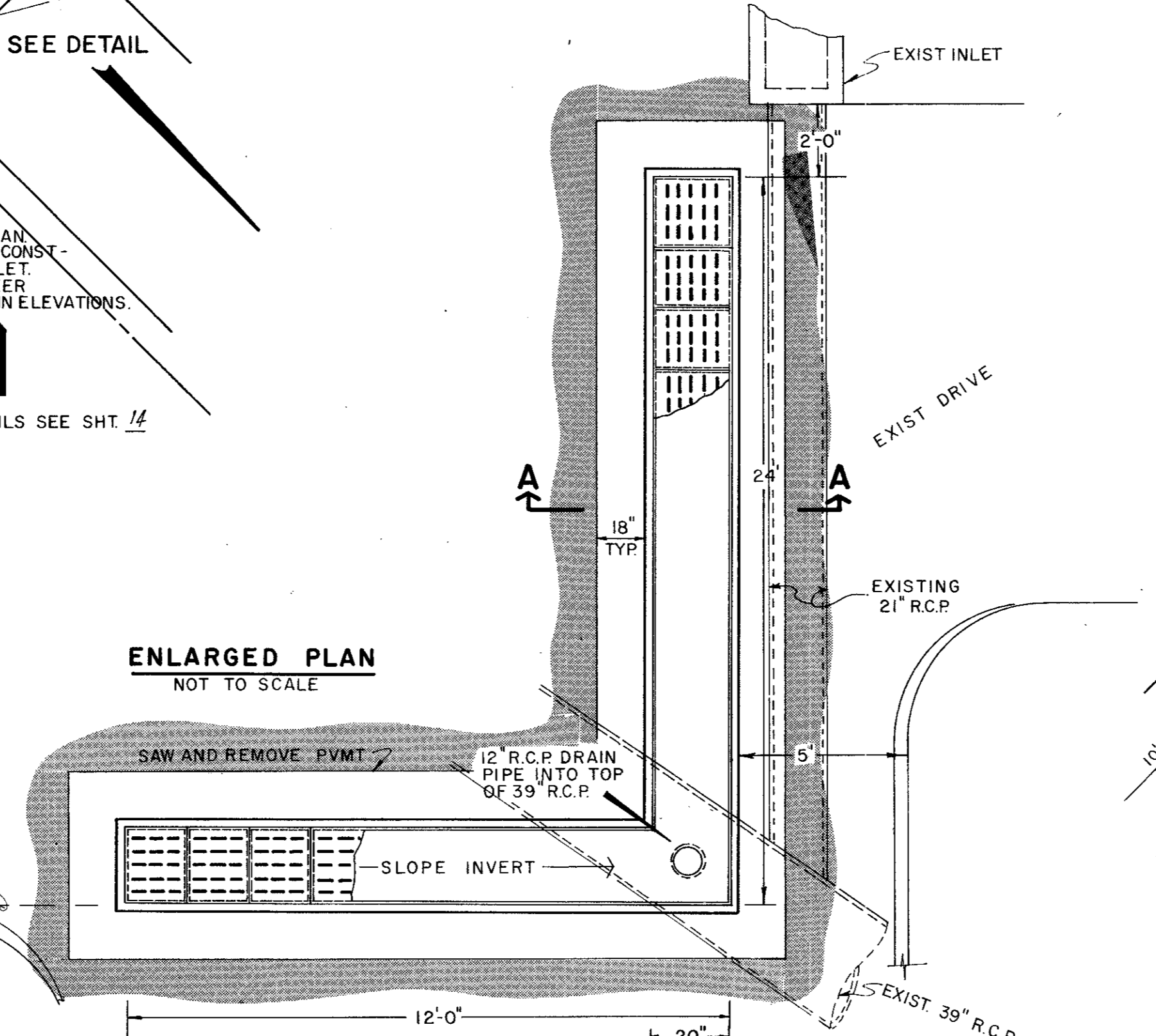


SECTION A-A
Scale 3/4" = 1'-0"

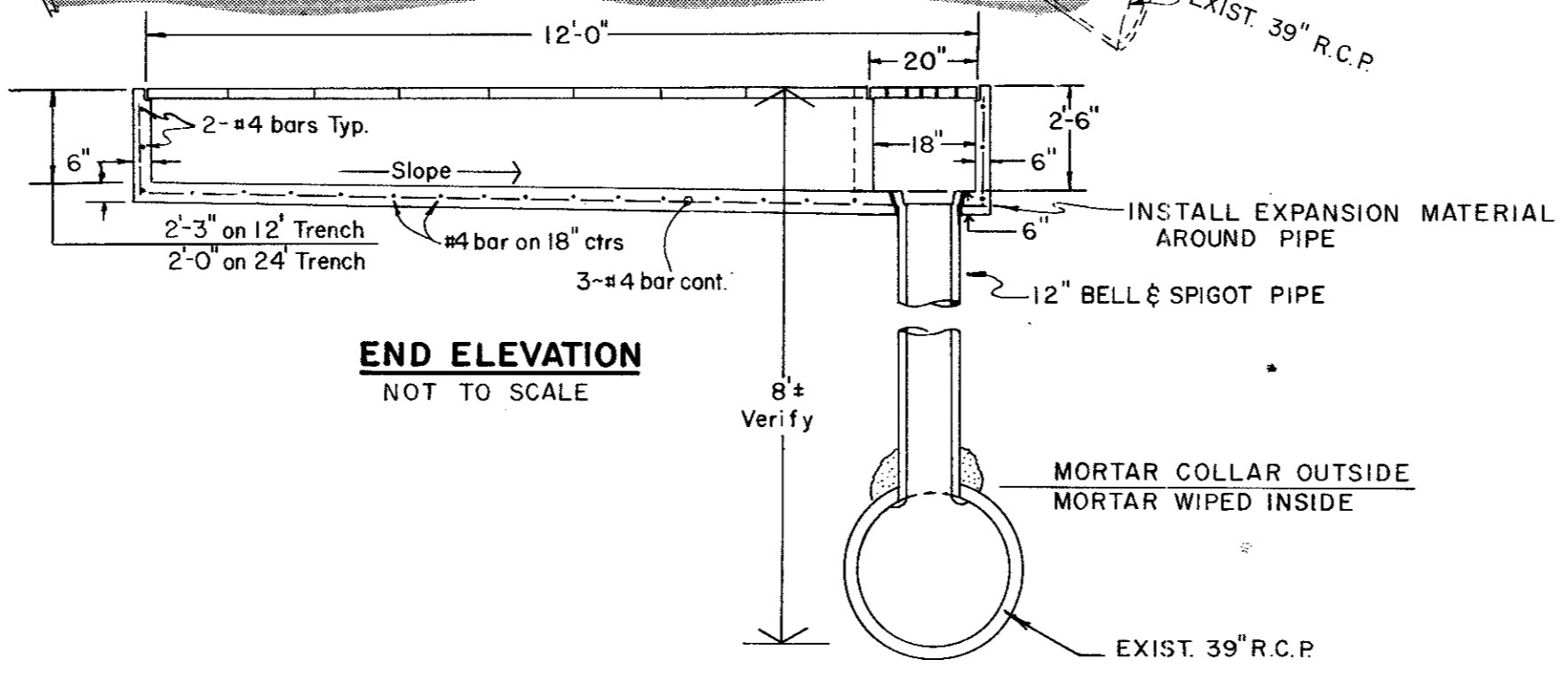
GRATE AND FRAME SHALL BE HEAVY DUTY TRENCH FRAME (TYPE L) W/ GRATED COVER (TYPE C OPENING) NEENAH R-4990-F, DUCTILE IRON or APPROVED EQUAL



LAYOUT PLAN
Scale - 1" = 10'



ENLARGED PLAN
NOT TO SCALE

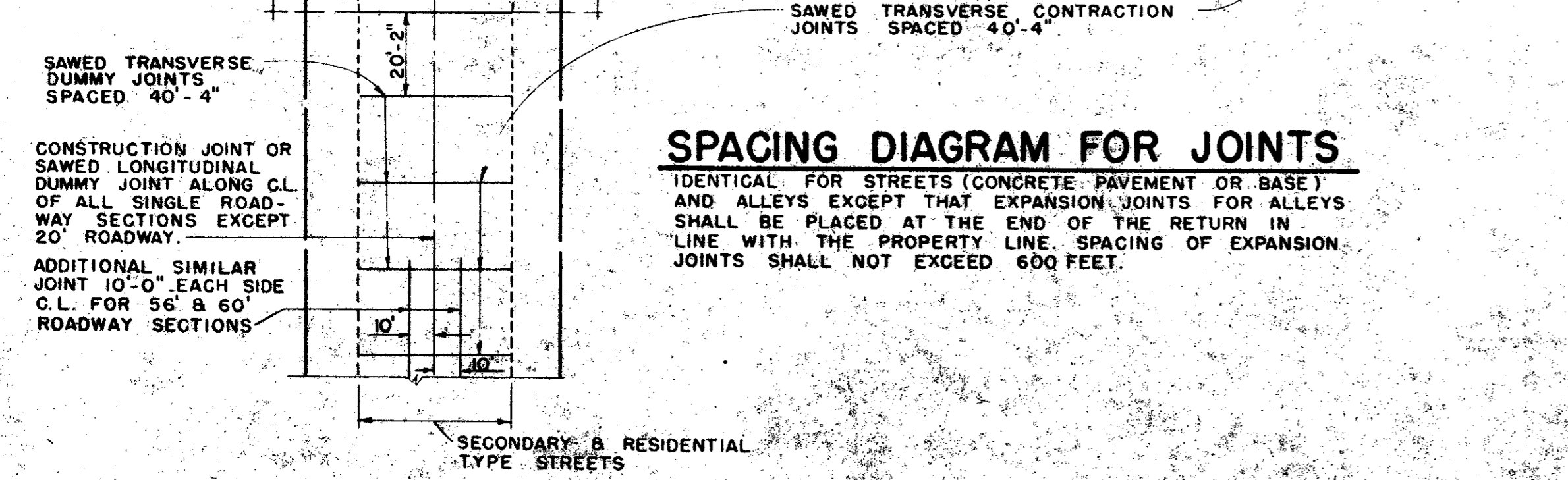
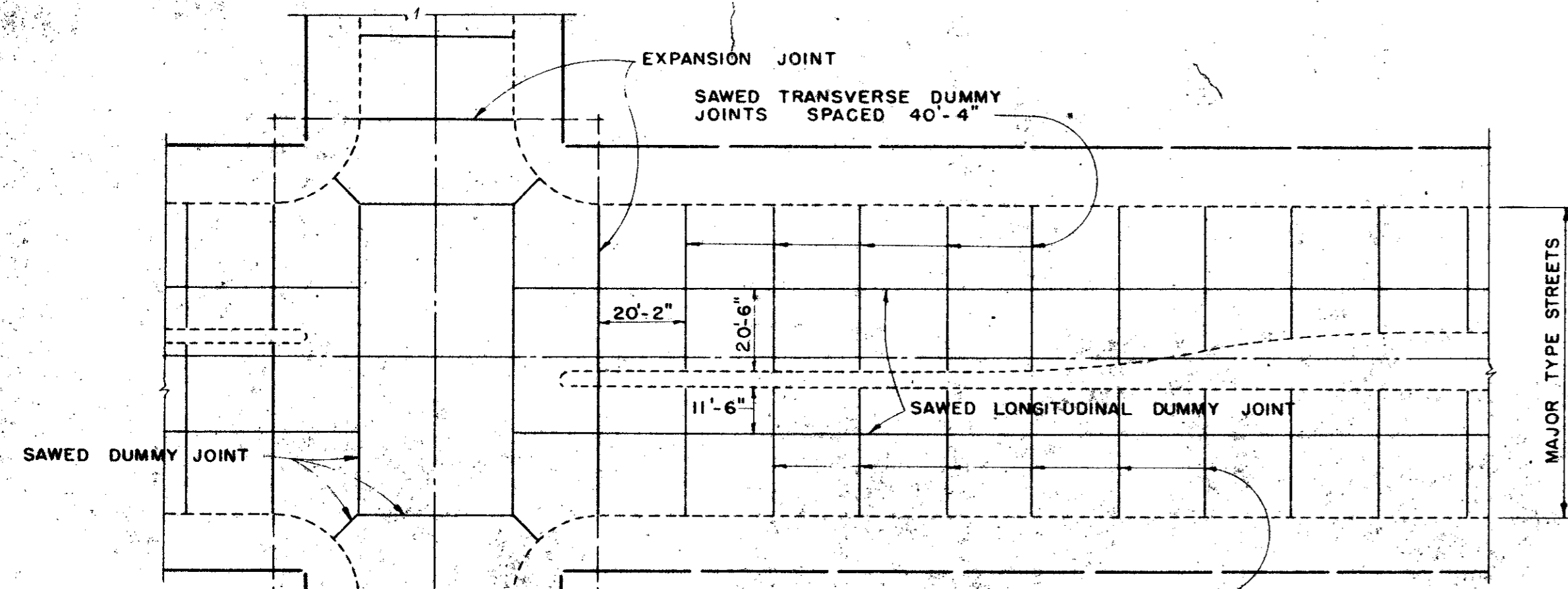


END ELEVATION
NOT TO SCALE

ACCEPTED AS SHOWN _____
ADDRESS _____
DATE _____

Record Set 5/9/85

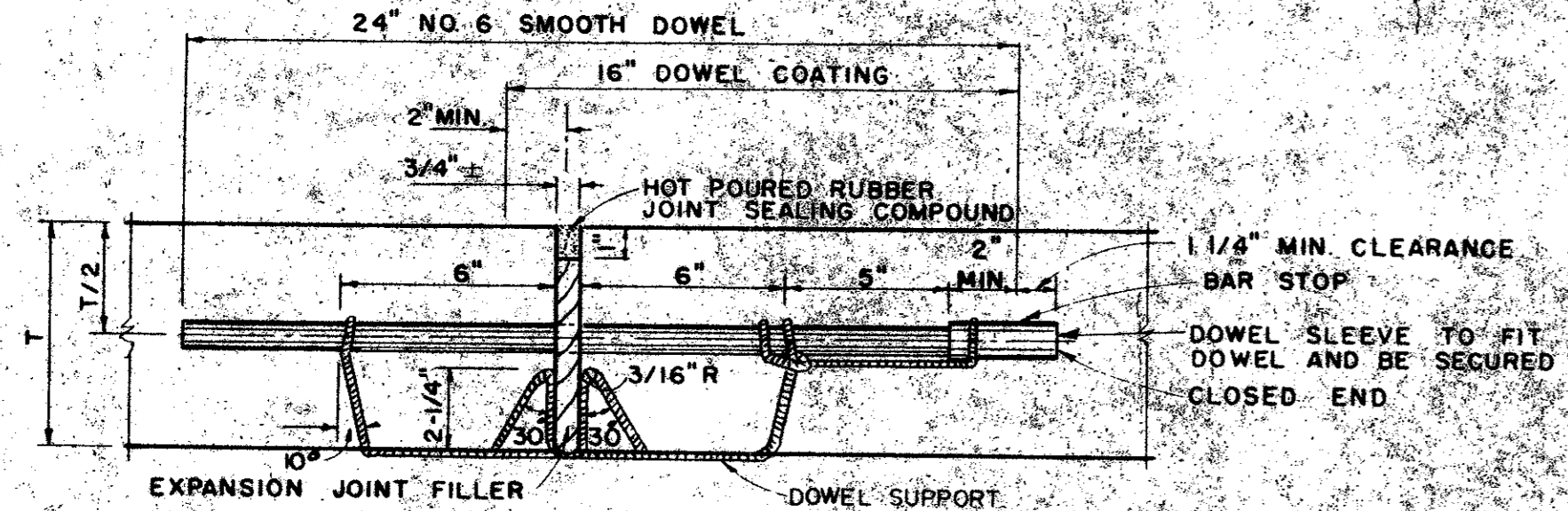
No.	Revision	By	Date
CITY OF ADDISON DALLAS COUNTY, TEXAS			
PLANS/DETAILS WINTER PARK ROAD DRAINAGE IMPROVEMENTS			
GINN, INC. Consulting Engineers Dallas, Texas			
Designed - GF	Drawn - ALA	Date -	Job No. - 195
Approved - HWG	Checked - HBT	Scale - 1" = 10'	Sheet 11 of 16



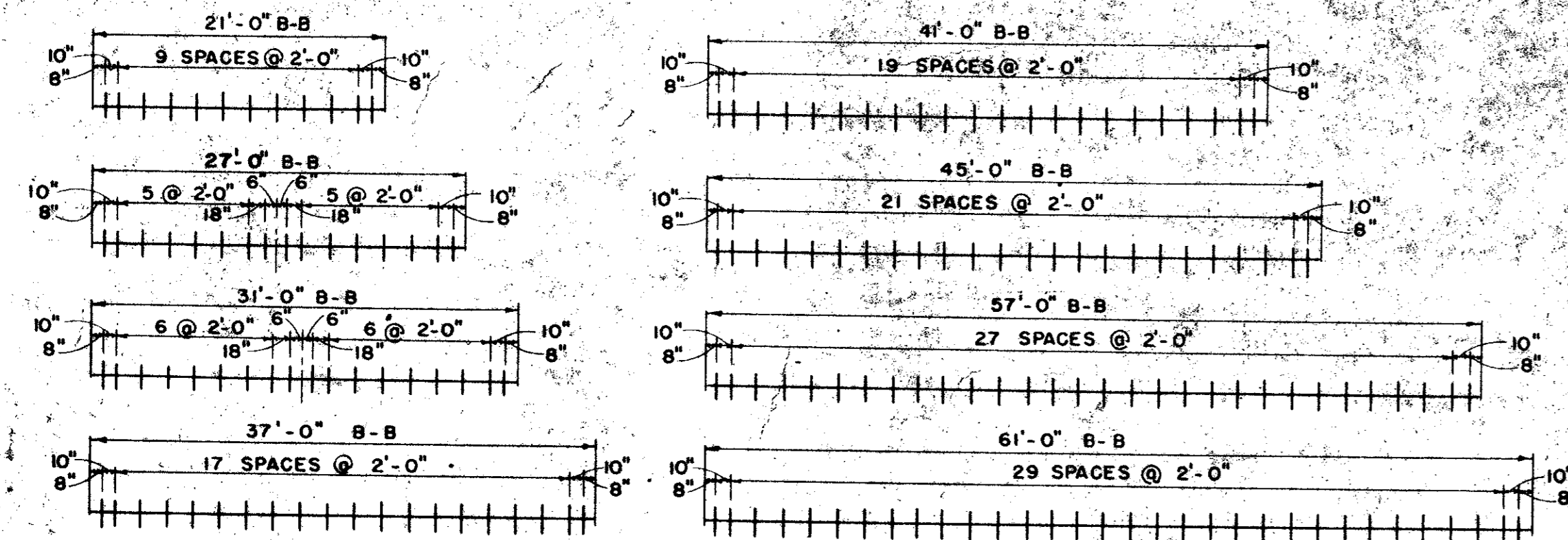
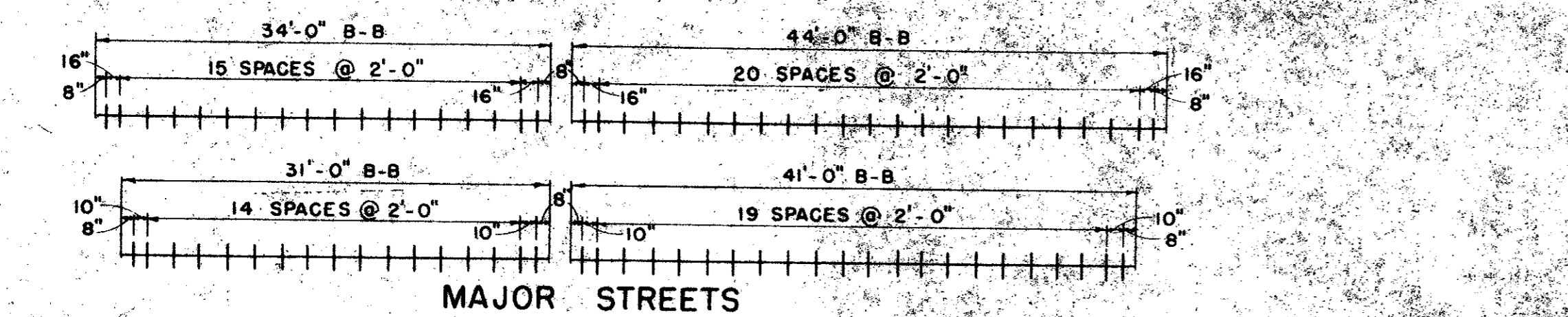
SPACING DIAGRAM FOR JOINTS

IDENTICAL FOR STREETS (CONCRETE PAVEMENT OR BASE) AND ALLEYS EXCEPT THAT EXPANSION JOINTS FOR ALLEYS SHALL BE PLACED AT THE END OF THE RETURN IN LINE WITH THE PROPERTY LINE. SPACING OF EXPANSION JOINTS SHALL NOT EXCEED 600 FEET.

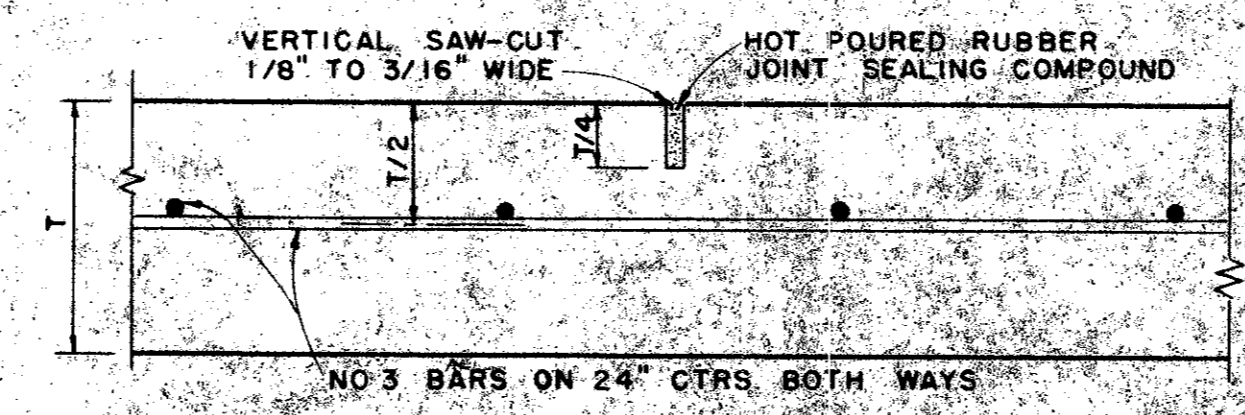
CONSTRUCTION JOINT OR SAWED LONGITUDINAL DUMMY JOINT ALONG C.L. OF ALL SINGLE ROADWAY SECTIONS EXCEPT 20' ROADWAY.
ADDITIONAL SIMILAR JOINT 10'-0" EACH SIDE C.L. FOR 56' & 60' ROADWAY SECTIONS



TRANSVERSE EXPANSION JOINT
IDENTICAL FOR STREETS & ALLEYS

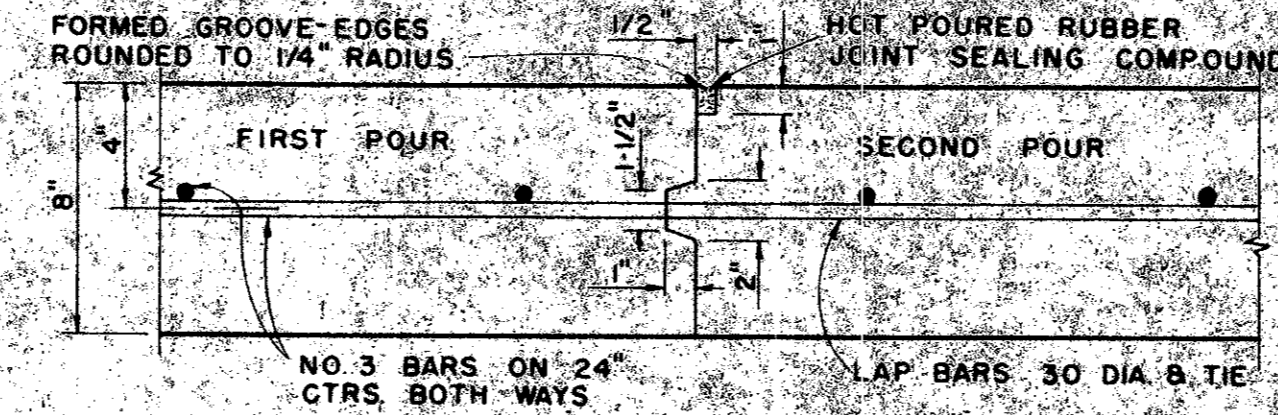


SPACING DIAGRAM FOR DOWELS AT EXPANSION JOINTS



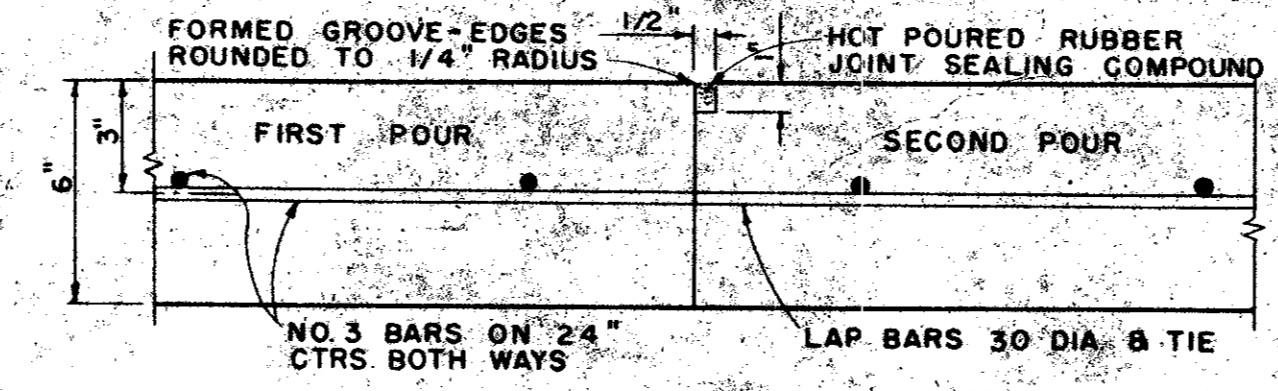
SAWED DUMMY JOINT

IDENTICAL FOR STREETS AND ALLEYS EXCEPT ALLEY LONGITUDINAL REINFORCEMENT BARS



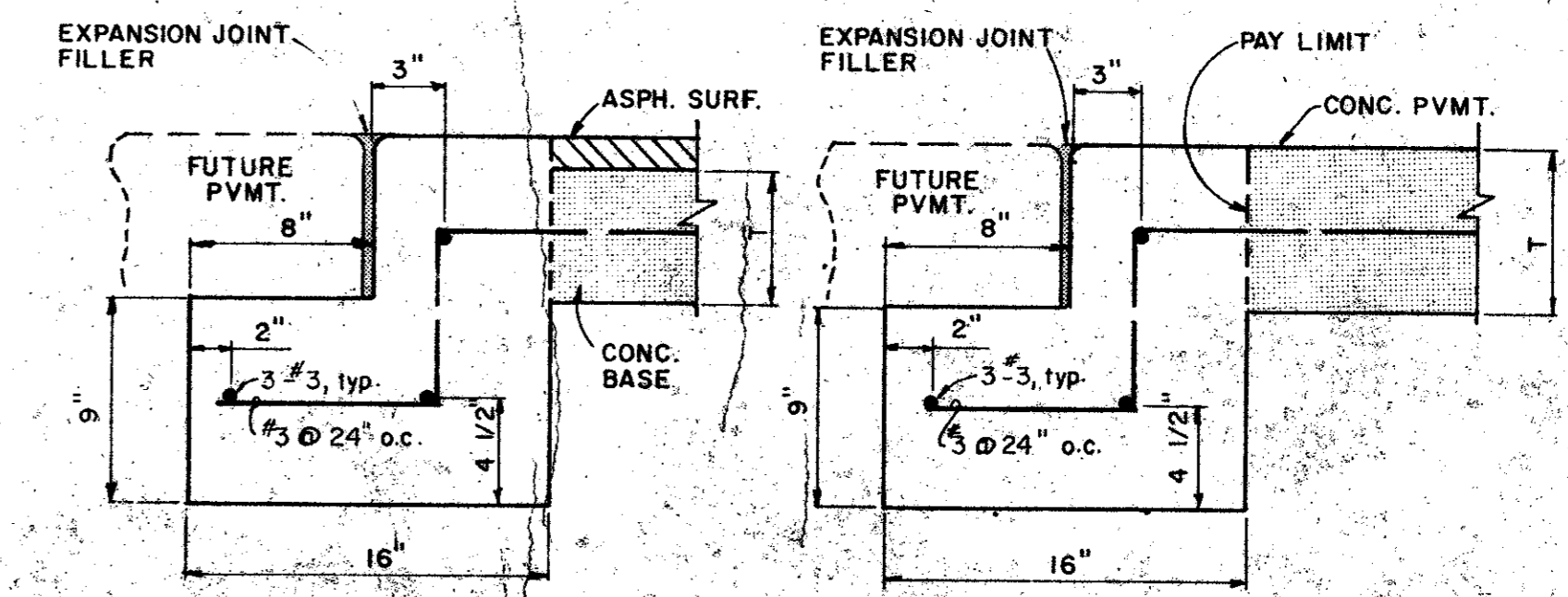
CONSTRUCTION JOINT

FOR 6" THICKNESS PAVEMENT OR BASE

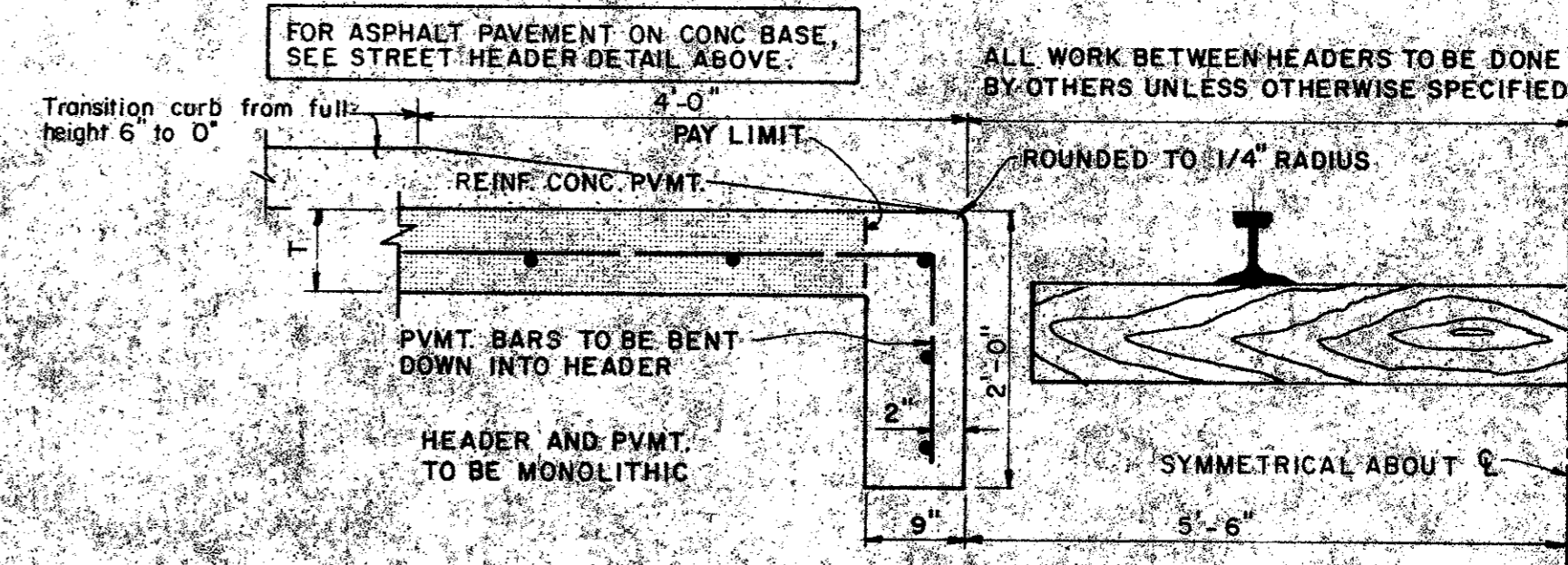


CONSTRUCTION JOINT

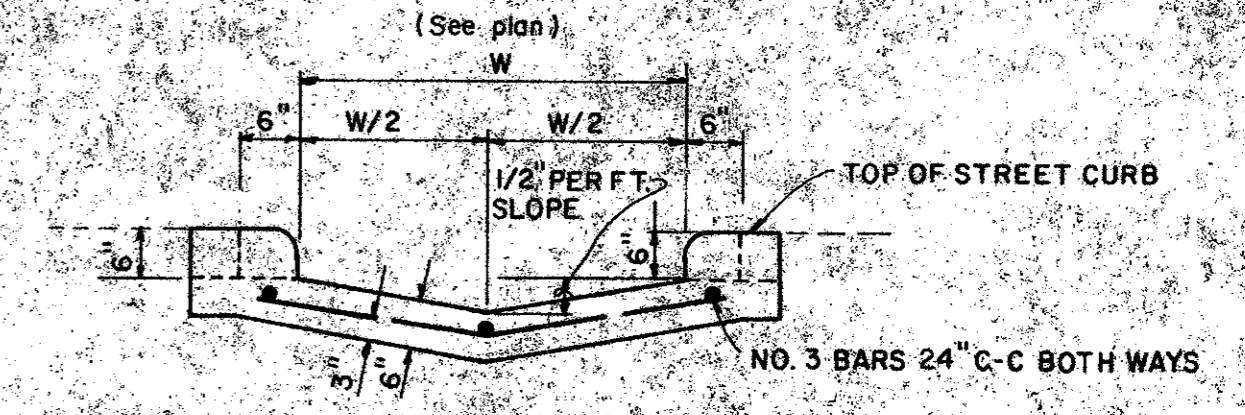
FOR 6" THICKNESS PAVEMENT OR BASE IDENTICAL FOR STREETS AND ALLEYS EXCEPT ALLEY LONGITUDINAL REINFORCEMENT BARS



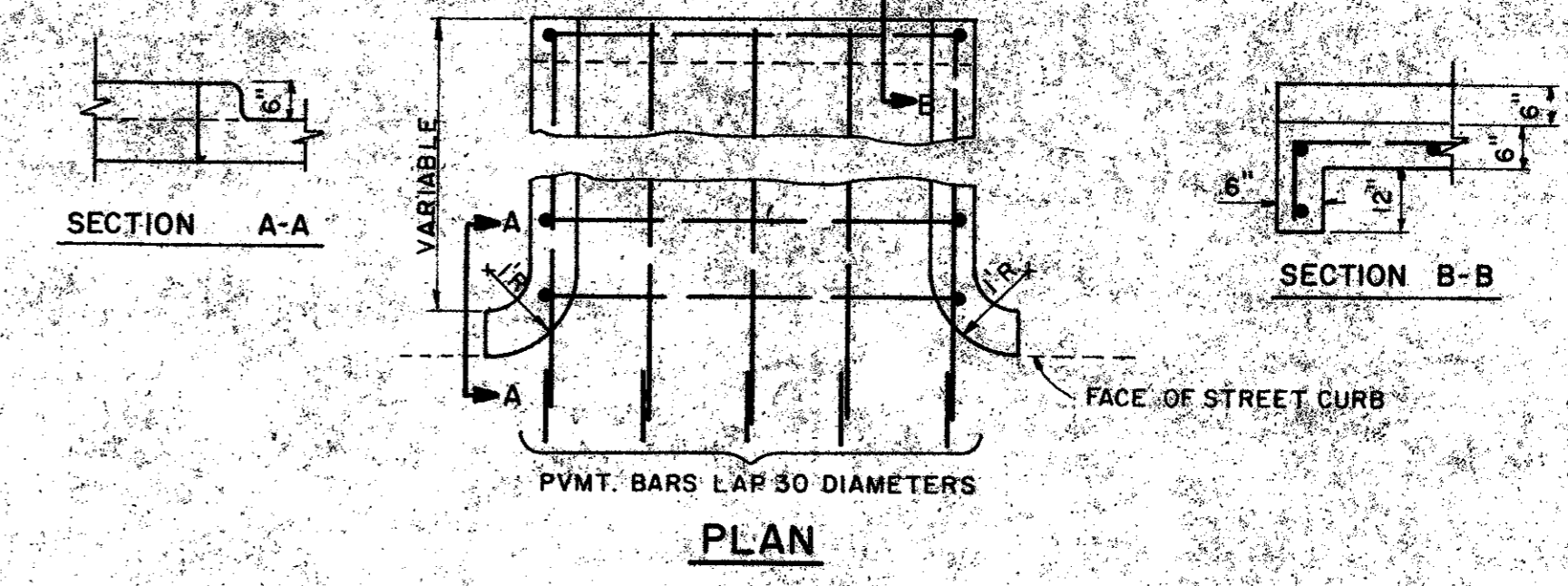
STREET HEADER



RAILROAD HEADER

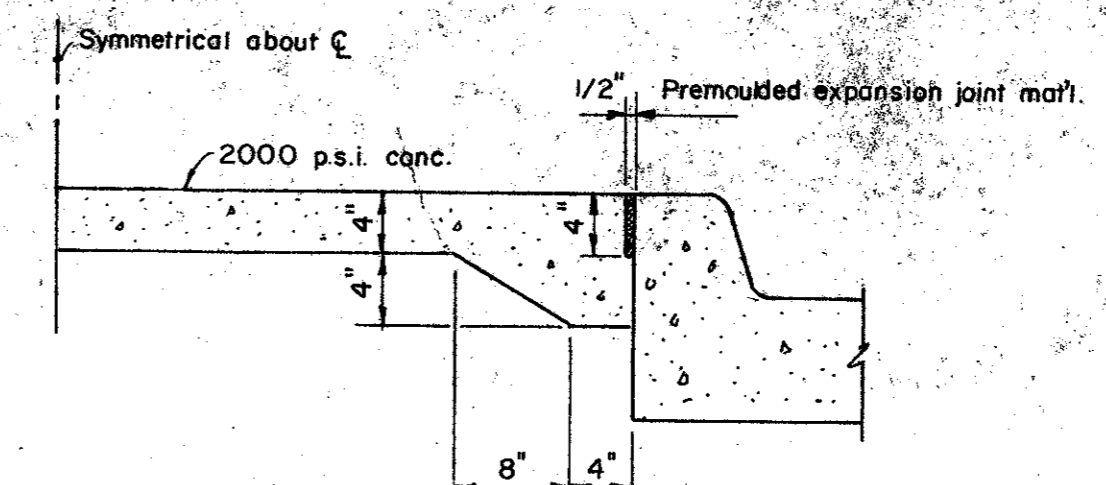


SECTION AT CURB FACE



PLAN

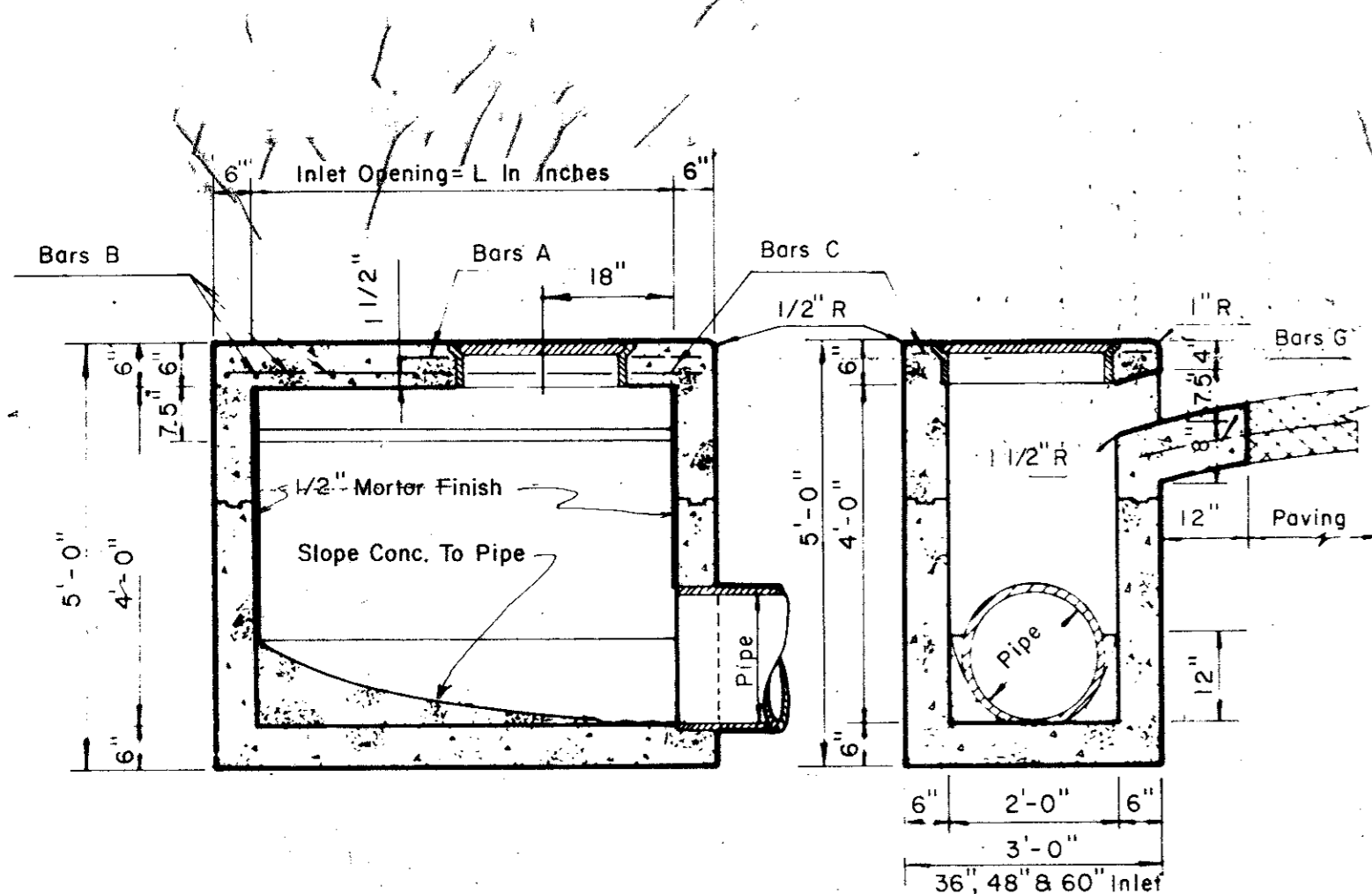
FLUME (3000 psi conc.)



NON-REINFORCED MEDIAN PAVEMENT

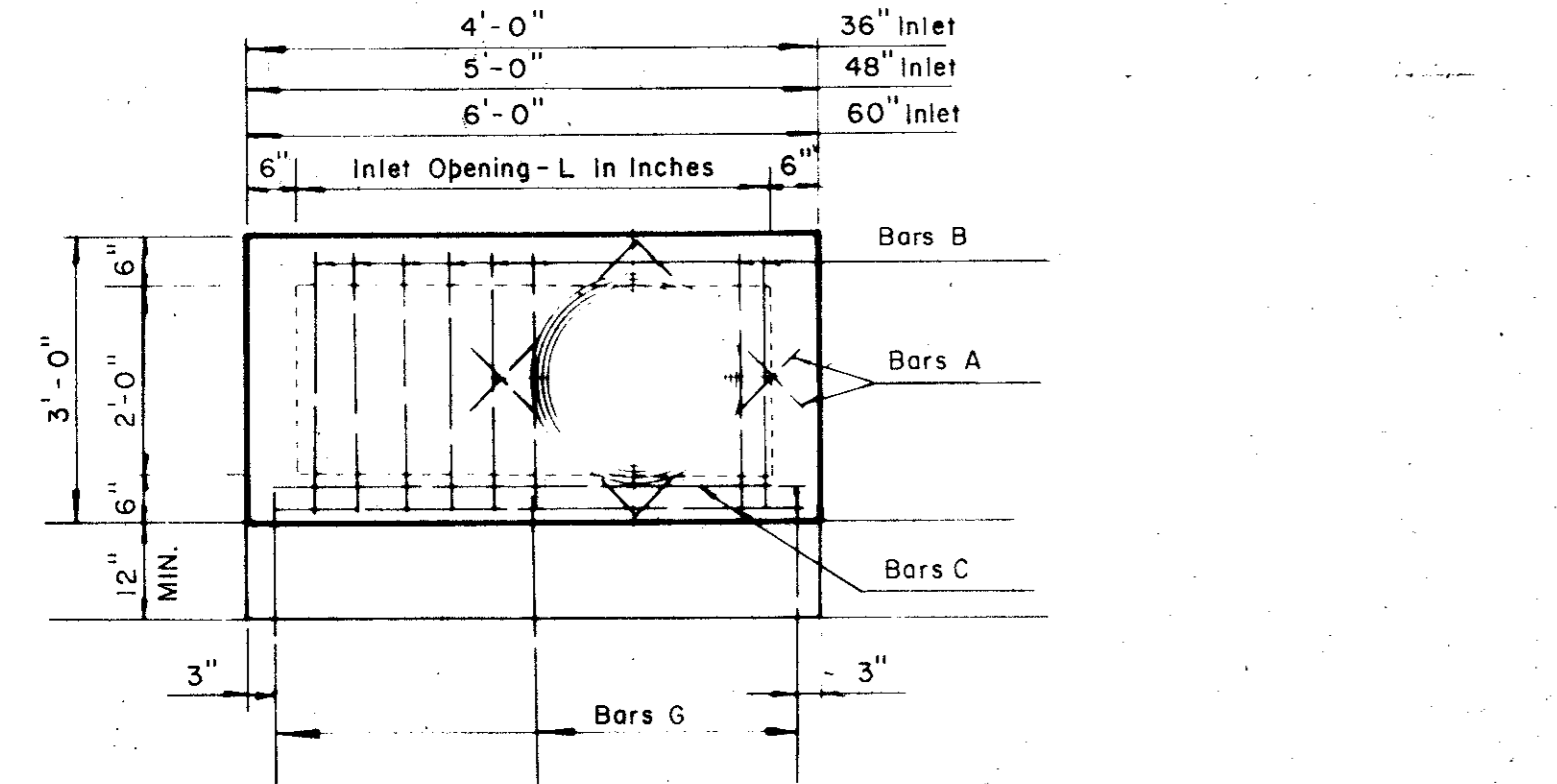
IN ALL AREAS LESS THAN 6' BC TO BC UNLESS OTHERWISE DIRECTED BY ENGINEER.

Record Set 5/9/85			
CITY OF ADDISON DALLAS COUNTY, TEXAS AIRPORT PARKWAY			
PAVING DETAILS B			
GINN, INC. Consulting Engineers Dallas, Texas			
DESIGNED-H.K.	DRAWN-S.M.M.	DATE	JOB No.
APPROVED-H.G.	CHECKED-G.F.	SCALE-NONE	SHEET 13 OF 16

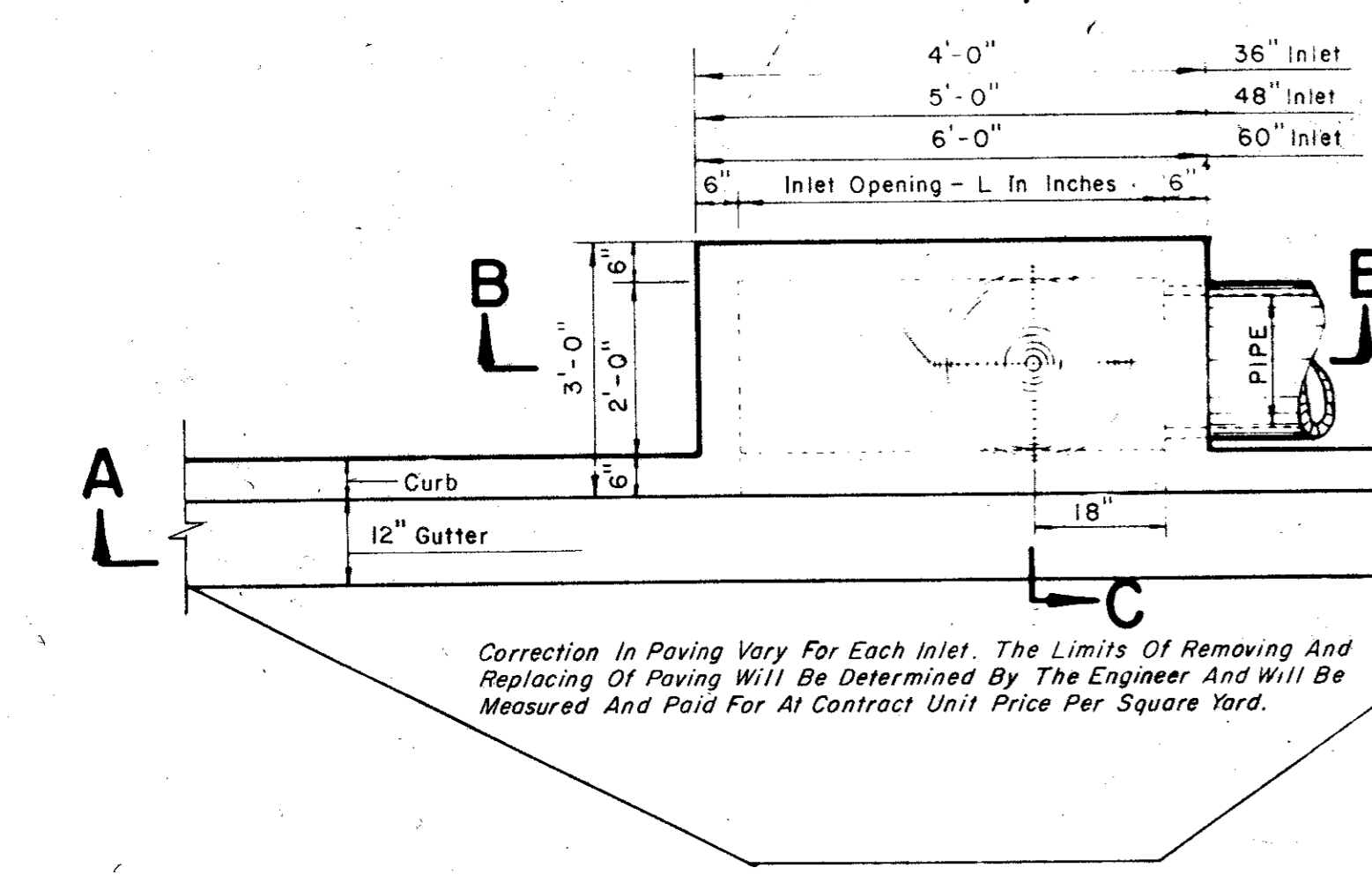


SECTION B-B

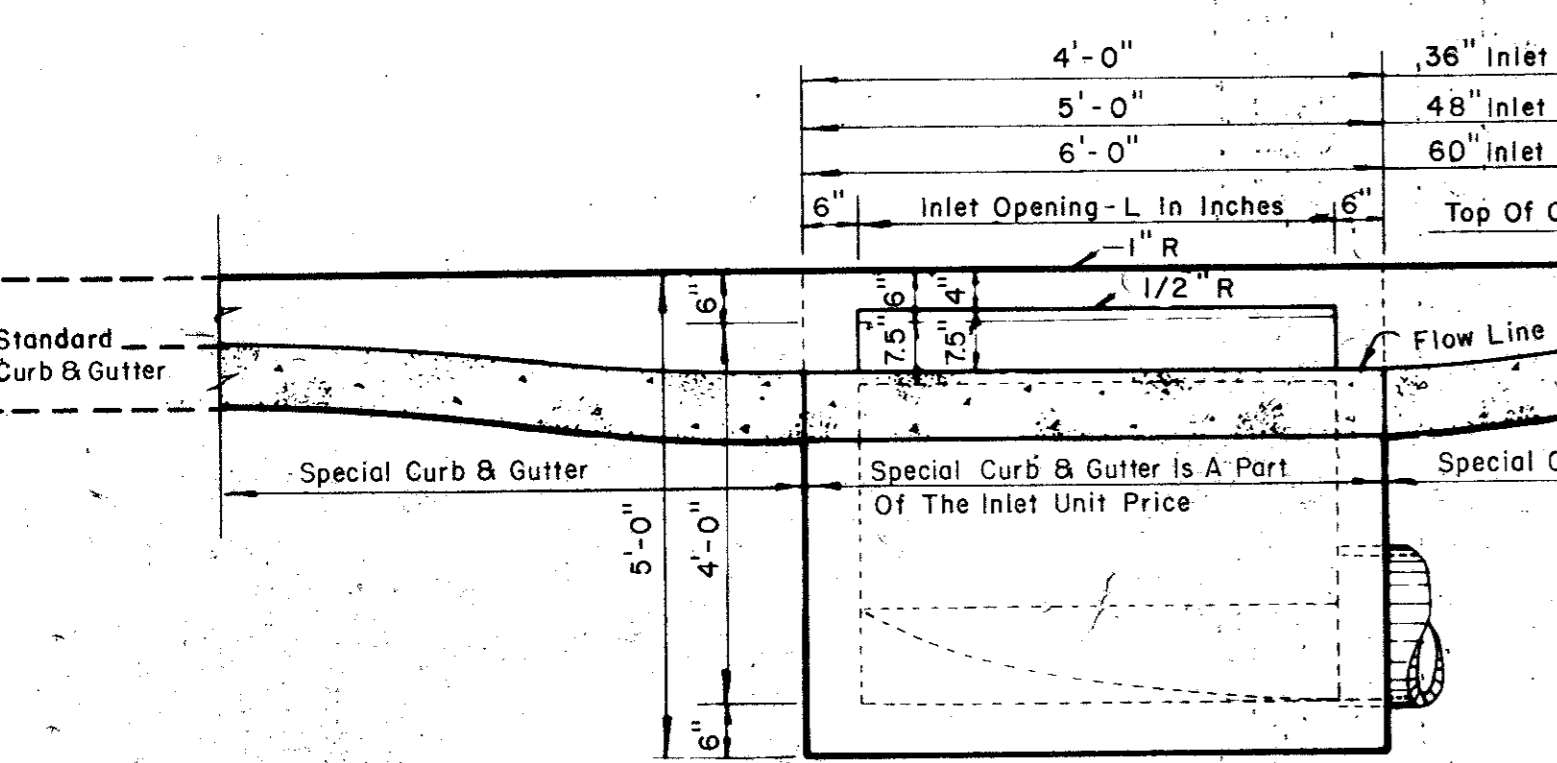
SECTION C-C



REINFORCING PLAN

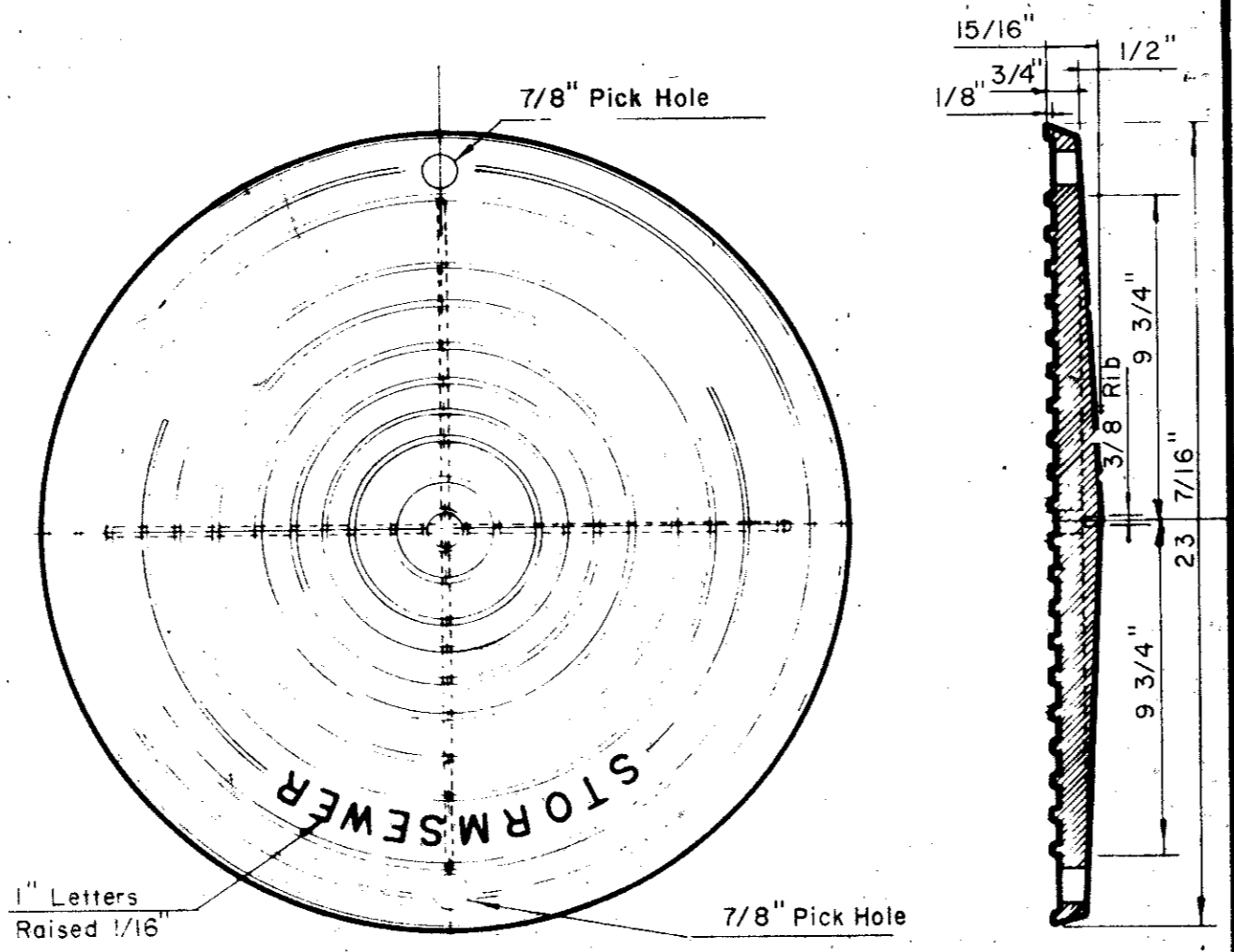


PLAN

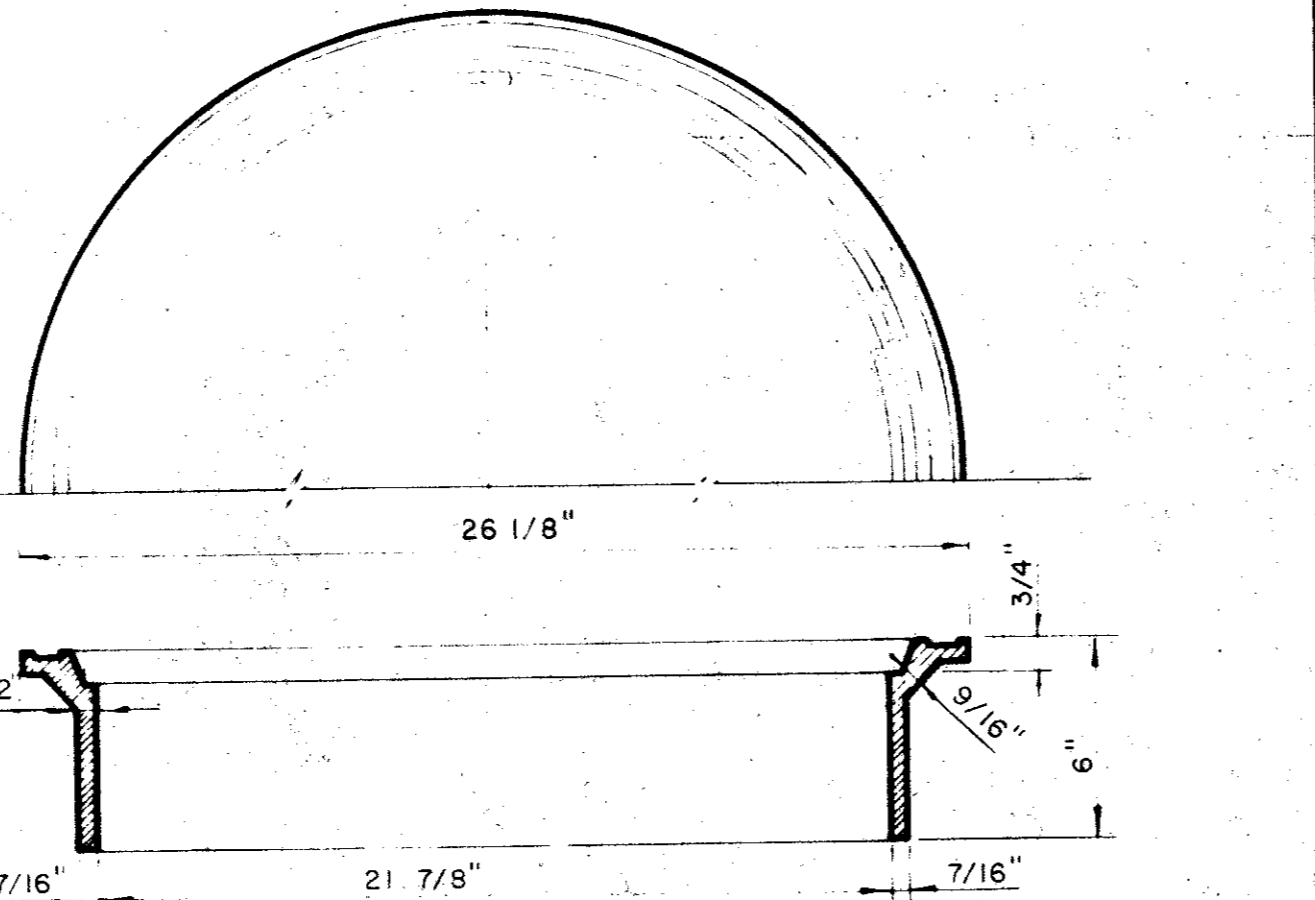


SECTION A-A

36, 48 AND 60 INCH INLETS



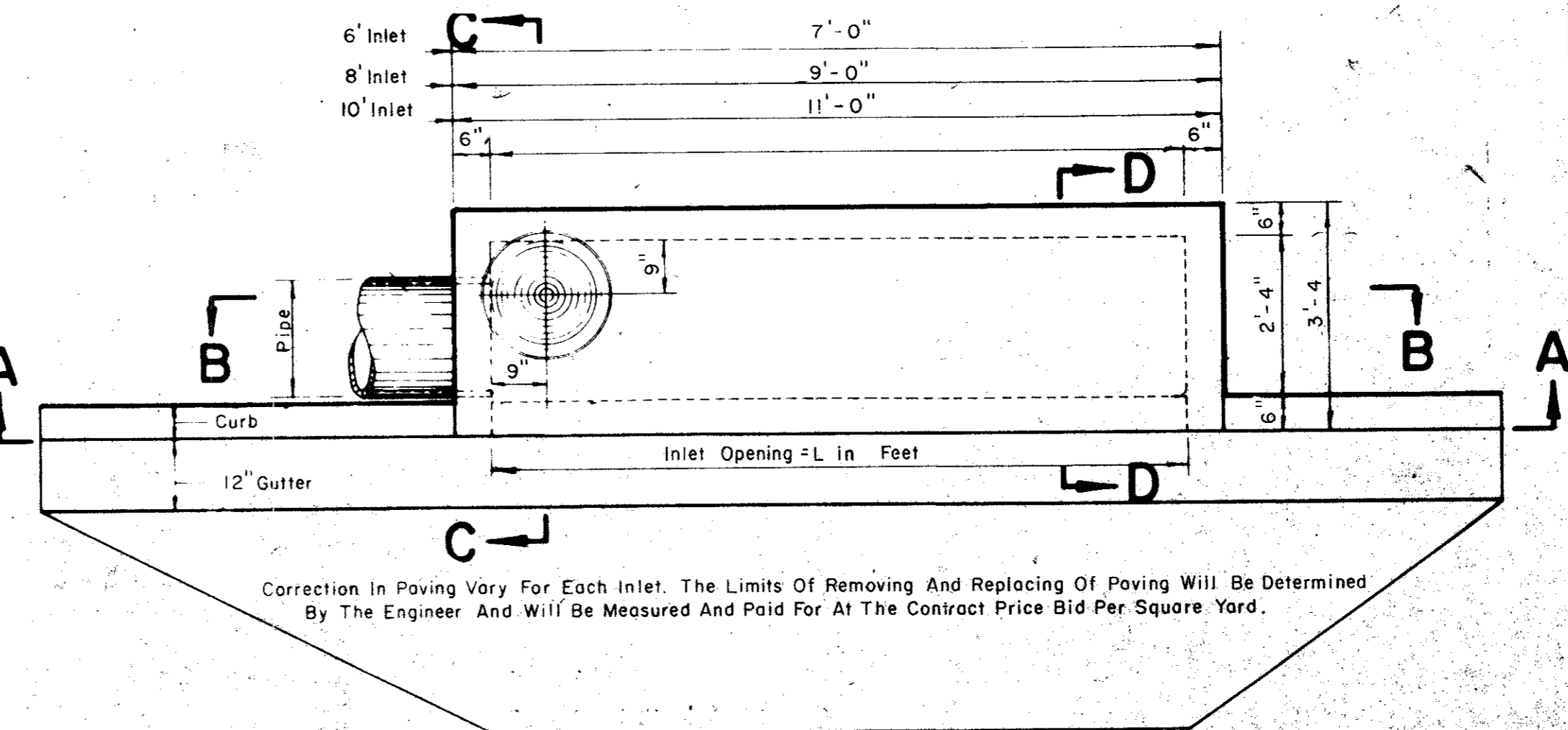
PLAN OF COVER



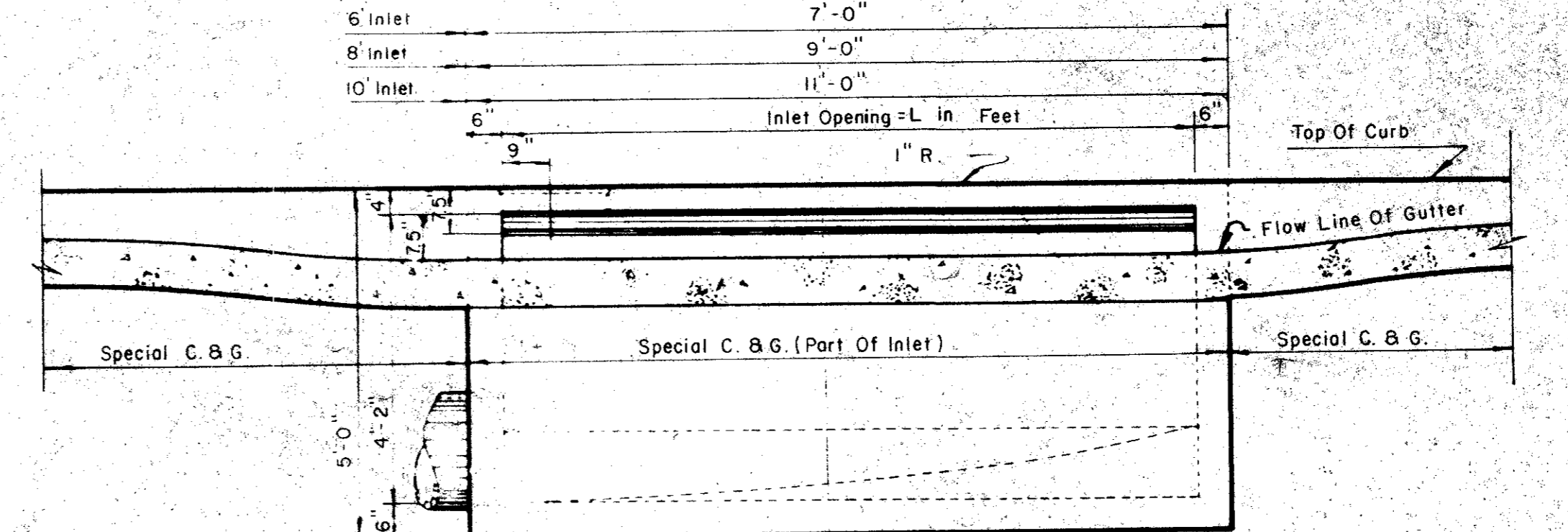
SECTION OF FRAME INLET FRAME AND COVER

Note: On 48" and 60" Inlets The Inlet Frame and Cover Shall Be At Same End Of Inlet As Pipe.

2'-6"	36" Inlet - # 5-4 Required
2'-6"	48" Inlet - # 5-4 Required
2'-6"	60" Inlet - # 5-4 Required
BARS A	
2'-9"	36" Inlet - # 5-4 Required
2'-9"	48" Inlet - # 5-6 Required
2'-9"	60" Inlet - # 5-8 Required
BARS B	
3'-9"	36" Inlet - # 5-2 Required
4'-8"	48" Inlet - # 5-2 Required
5'-9"	60" Inlet - # 5-2 Required
BARS C	
3'-0"	36", 48" & 60" Inlets
	# 3-3 Required
BARS G	



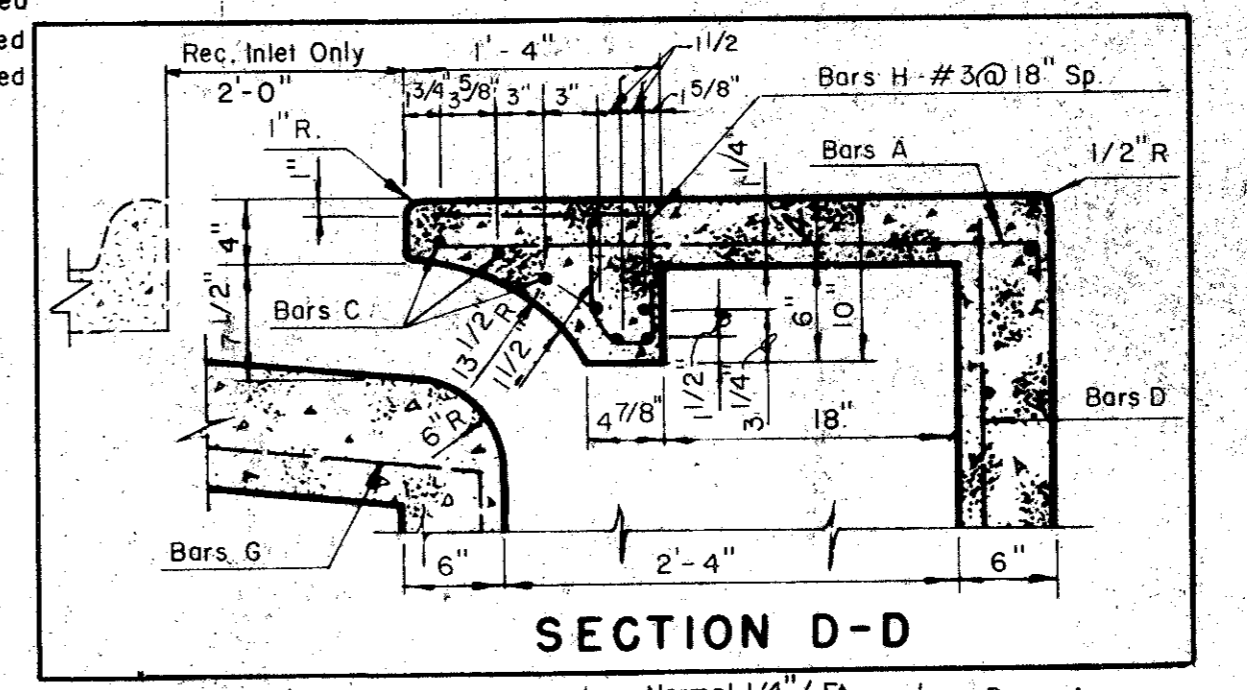
PLAN



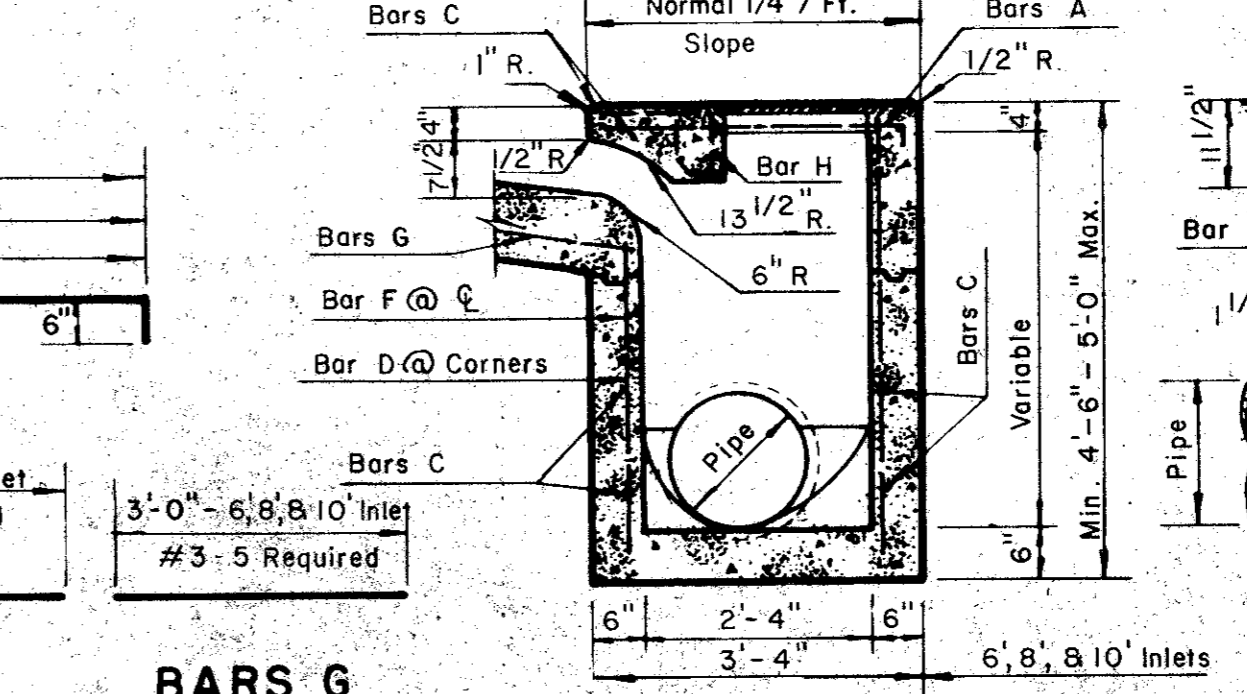
SECTION A-A

3'-0"	6" Inlet - # 3-10 Required
3'-0"	8" Inlet - # 3-13 Required
3'-0"	10" Inlet - # 3-16 Required
BARS H	
4'-10"	6" Inlet - # 3-1 Required
6'-10"	8" Inlet - # 3-1 Required
8'-10"	10" Inlet - # 3-1 Required
BARS A	
4'-10"	6" Inlet - # 3-1 Required
6'-10"	8" Inlet - # 3-1 Required
8'-10"	10" Inlet - # 3-1 Required
BARS B	
6'-8"	6" Inlet - # 4-15 Required
8'-8"	8" Inlet - # 4-15 Required
10'-8"	10" Inlet - # 4-15 Required
BARS C	
4'-8", 6', 8' & 10' Inlet	# 4-5 Required
3'-6", 6', 8' & 10' Inlet	# 4-1 Required
3'-0", 6', 8', 10' Inlet	# 3-5 Required
BARS D	
BARS F	
BARS G	

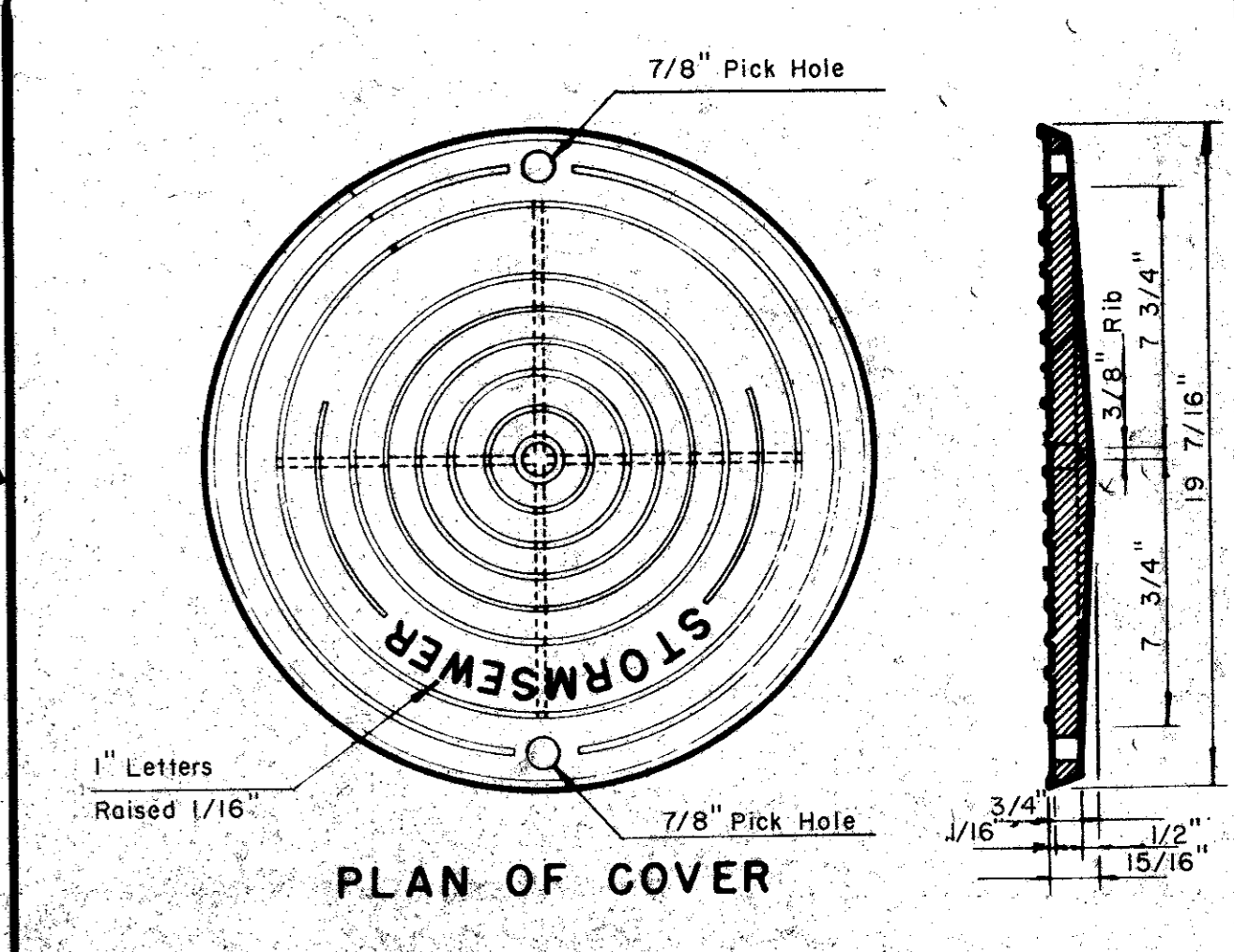
3'-0"	36" Inlet - # 5-4 Required
2'-9"	48" Inlet - # 5-6 Required
2'-9"	60" Inlet - # 5-8 Required
BARS A	
2'-9"	36" Inlet - # 5-4 Required
2'-9"	48" Inlet - # 5-6 Required
2'-9"	60" Inlet - # 5-8 Required
BARS B	
3'-9"	36" Inlet - # 5-2 Required
4'-8"	48" Inlet - # 5-2 Required
5'-9"	60" Inlet - # 5-2 Required
BARS C	
3'-0"	36", 48" & 60" Inlets
	# 3-3 Required
BARS G	



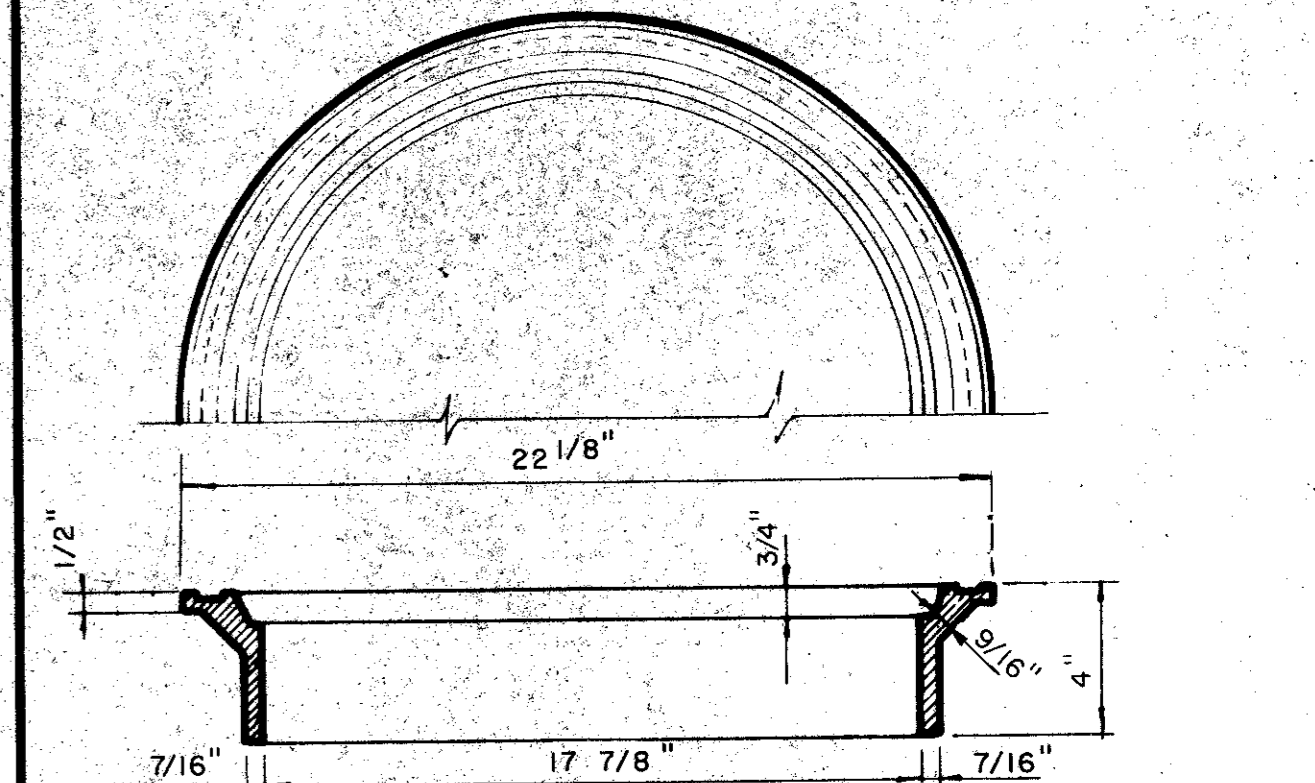
SECTION D-D



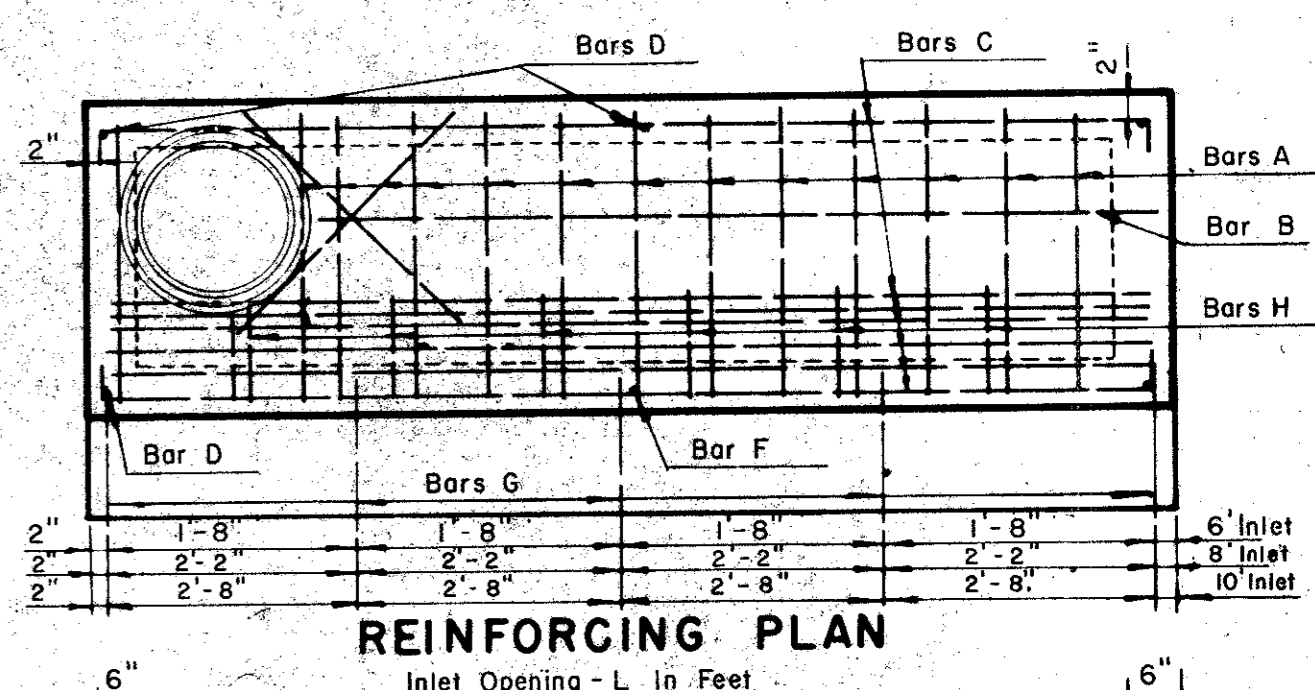
SECTION C-C



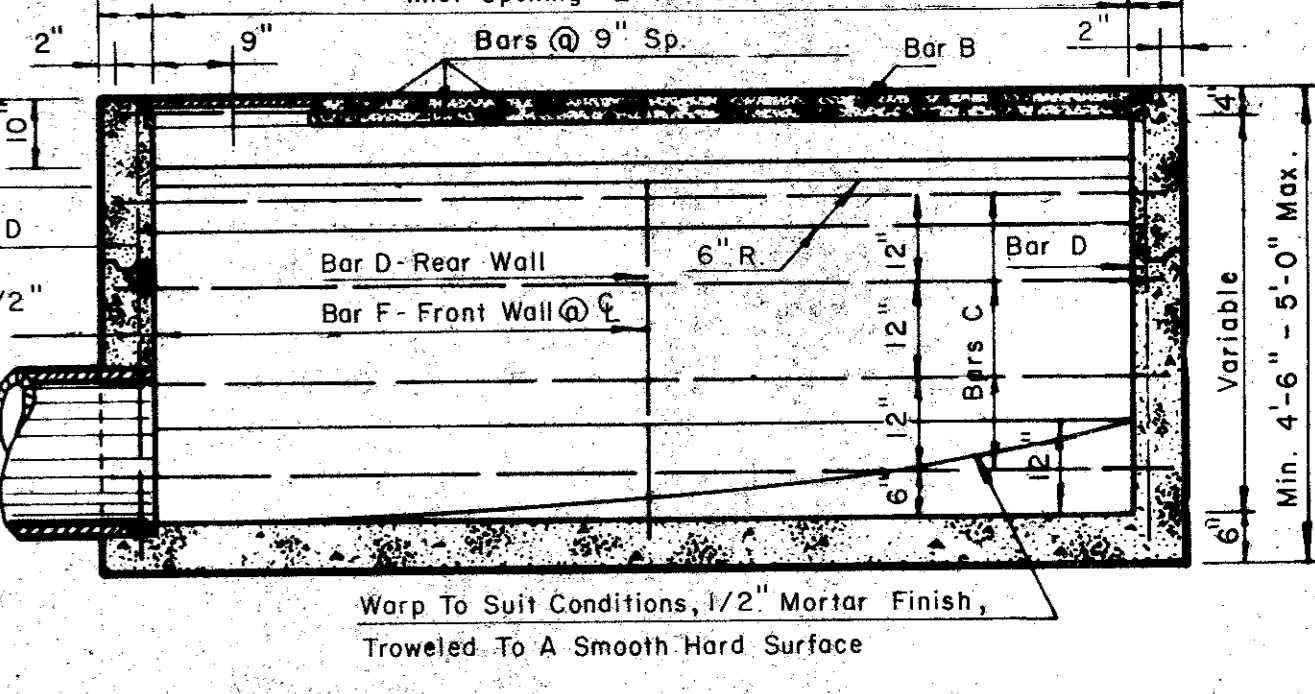
PLAN OF COVER



SECTION OF FRAME INLET FRAME AND COVER



REINFORCING PLAN



SECTION B-B

NOTES:

- Concrete Shall Have A Min. Compressive Of 3,000 P.S.I. At 28 Days.
- Lateral Pipe May Enter Inlet At Any Location. (Field Locate)
- The 12" Gutter In Front Of Inlet Is A Part Of The Inlet And Shall Be Built With The Inlet.
- Top Of Inlet Slope Shall Conform To Adjacent Parkway Normal 1/4" / Ft. Slope.

STANDARD CURB INLET
36, 48 & 60 INCH INLET
6, 8 & 10 FOOT INLET

6, 8 AND 10 FOOT INLETS

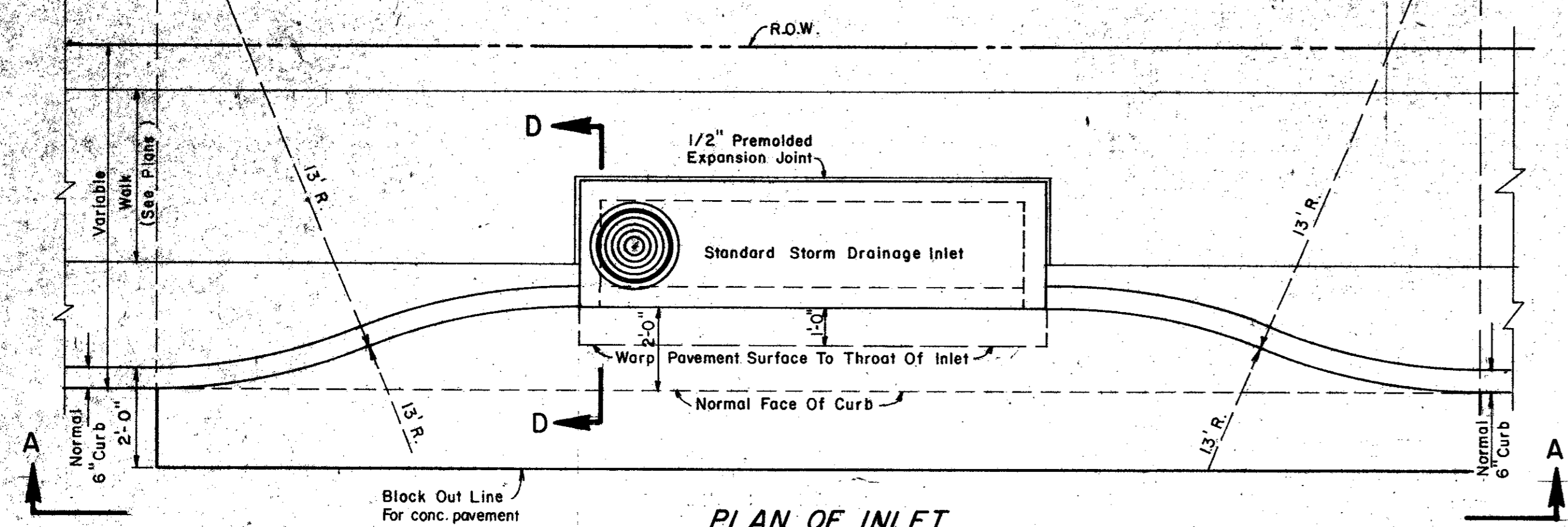
Record Set 5/9/85

CITY OF ADDISON
DALLAS COUNTY, TEXAS
AIRPORT PARKWAY

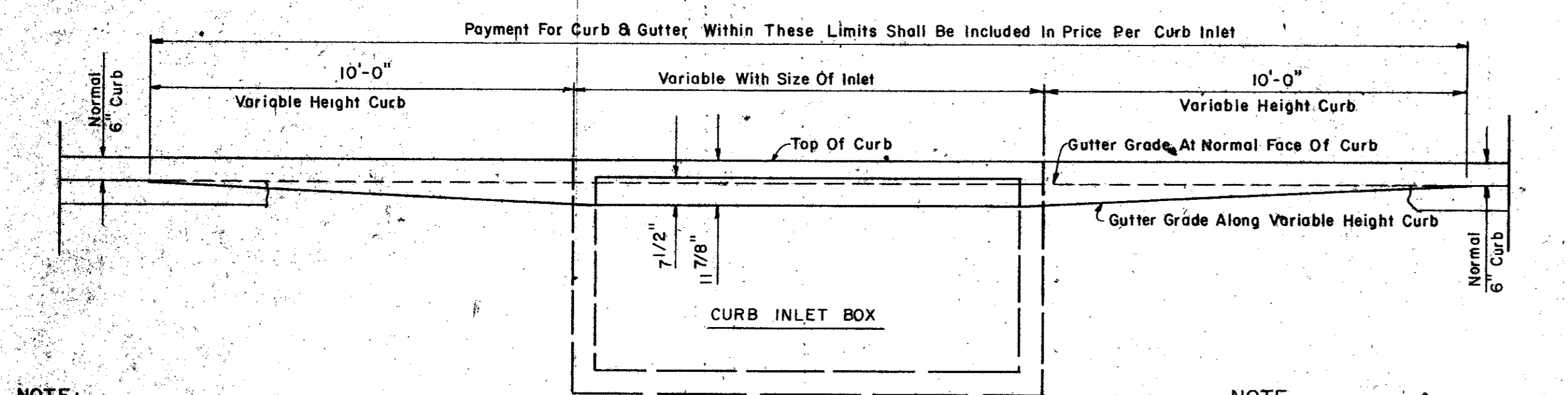
DRAINAGE DETAILS A

GINN, INC.
Consulting Engineers - Dallas, Texas

DESIGNED - H.B.J. DRAWN - S.M.M. DATE
APPROVED - H.W.G. CHECKED - G.F. SCALE - NONE SHEET 14 of 16



PLAN OF INLET

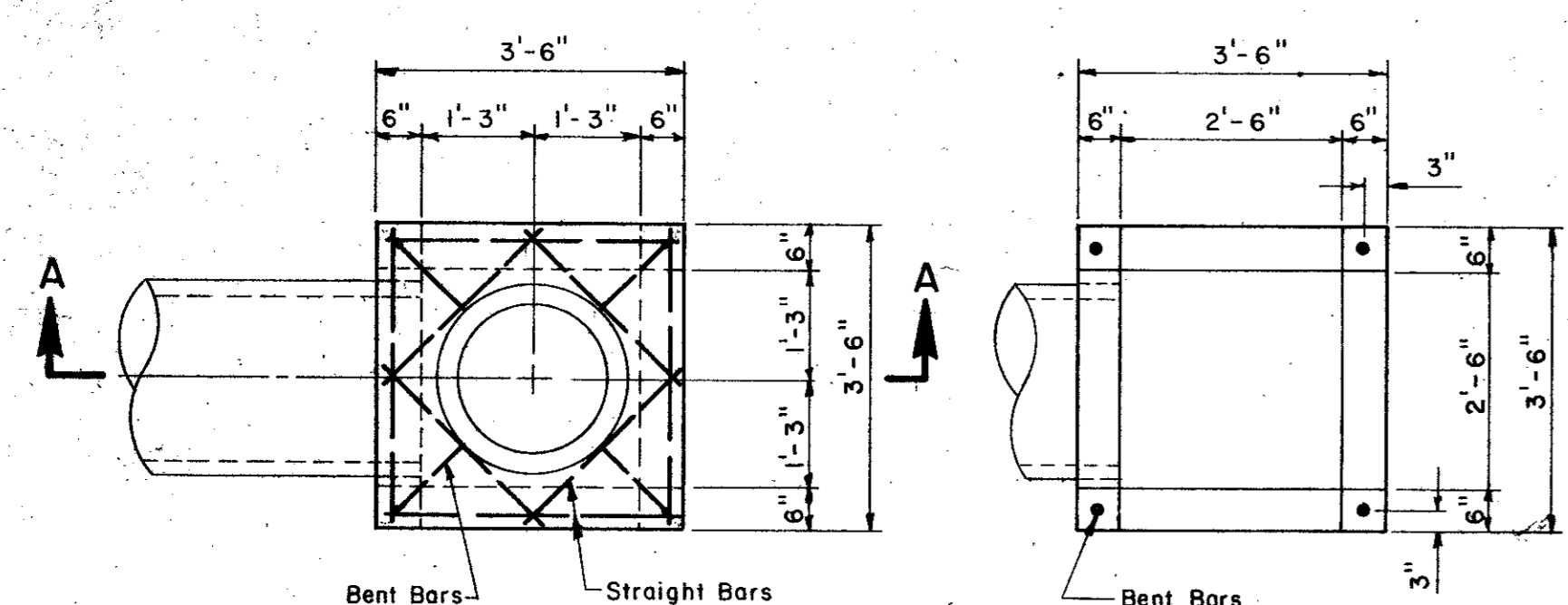


SECTION A-A

RECESSED CURB INLET

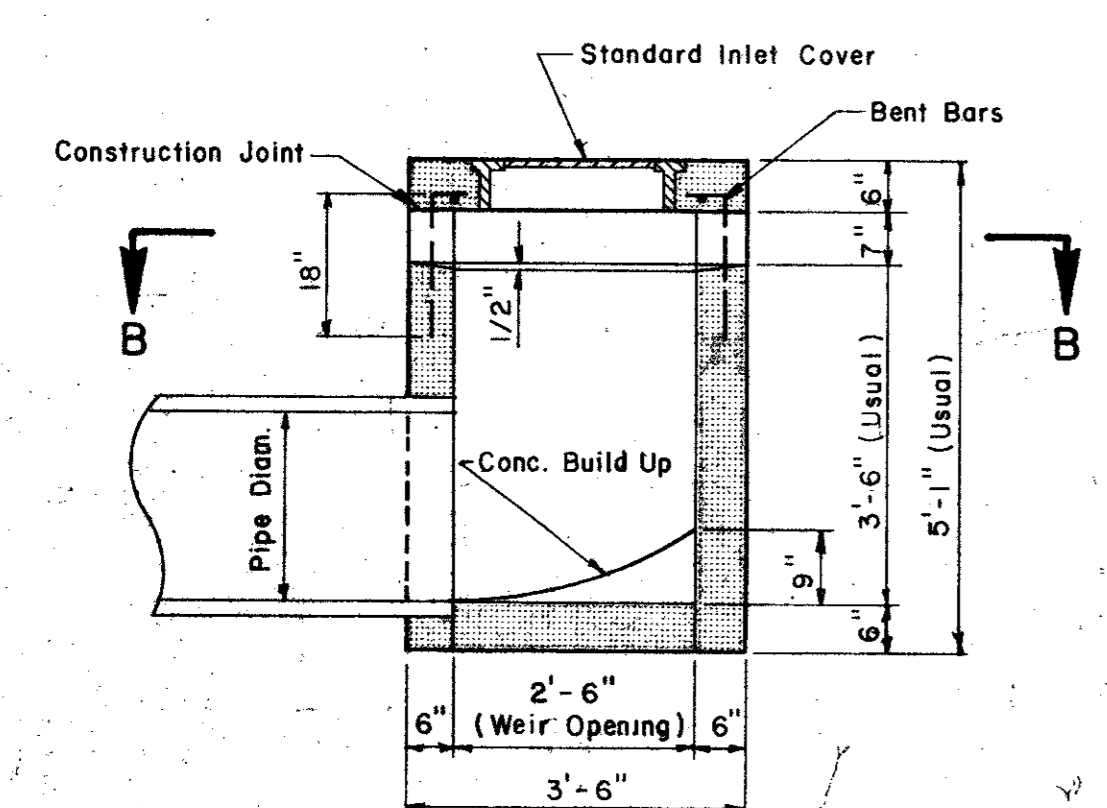
NOTE: SEE STD. CURB INLET, DRAINAGE DETAILS FOR SECTION D-D, AND REINFORCING.

NOTE: Where inlets are indicated to be modified, refer to plan/profile sheets for elevations or different sizes. All other items shall remain as shown on this standard detail.



PLAN

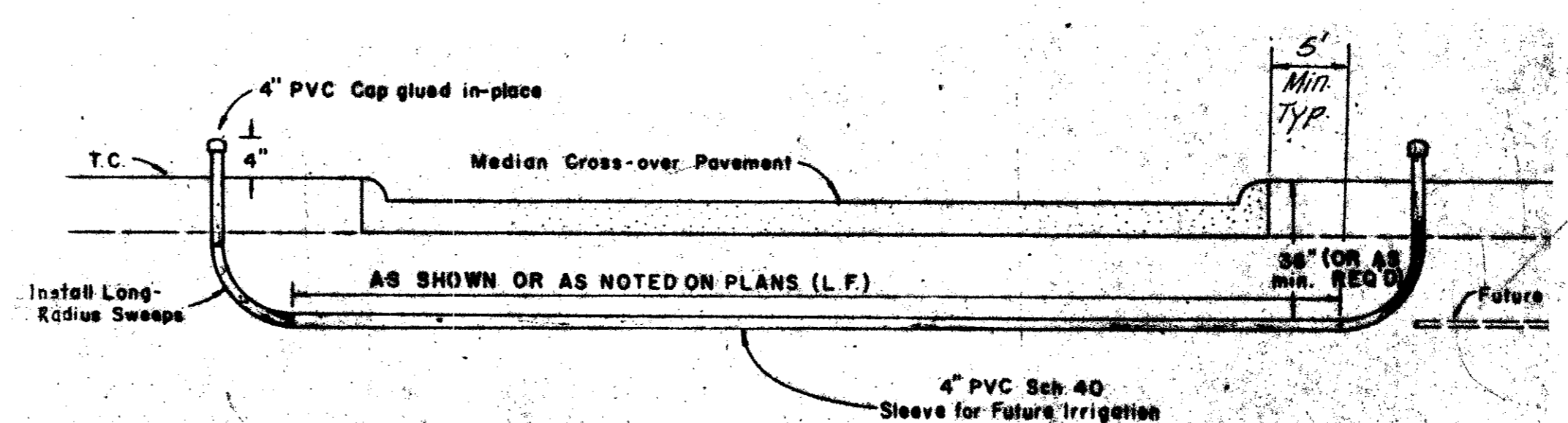
SECTION B-B



SECTION A-A

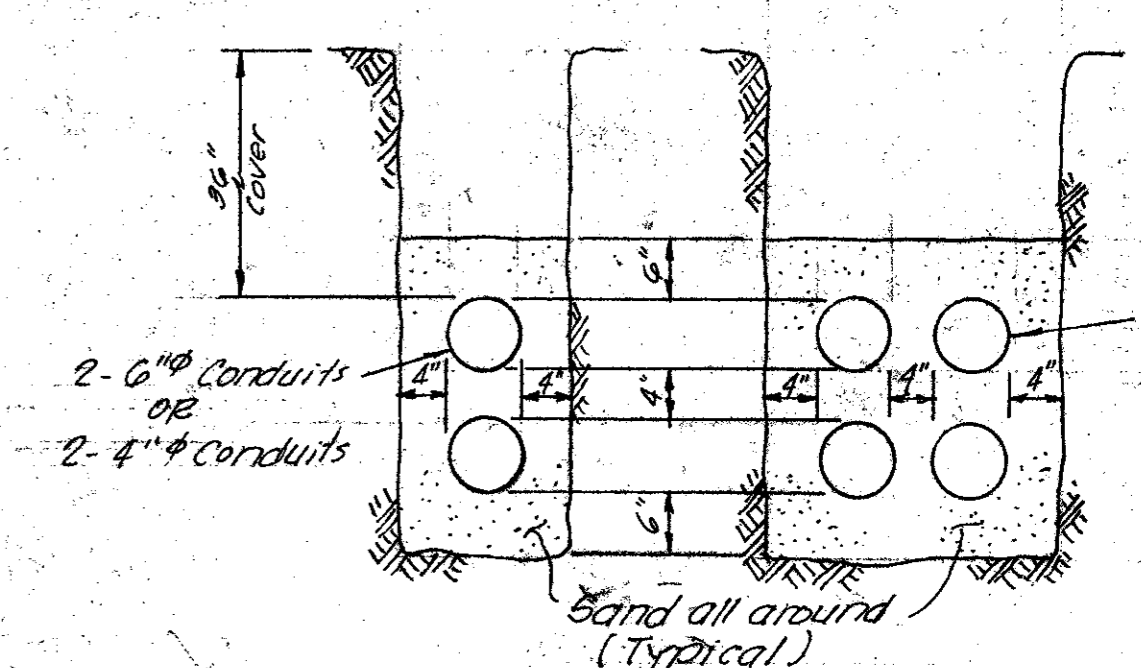
STANDARD TYPE "X" & "Y" INLET

- NOTE:
1. ALL REINFORCING SHALL BE #5 BARS.
 2. ALL CONC. SHALL BE 3000 P.S.I.
 3. TYPE "X" INLET - WEIR OPENING ARE REQUIRED ON 4 SIDES.
 4. TYPE "Y" INLET - WIER OPENING ARE REQUIRED ON 3 SIDES.



PVC SLEEVE FOR FUTURE IRRIGATION

See Plans for location, sizes and lengths.



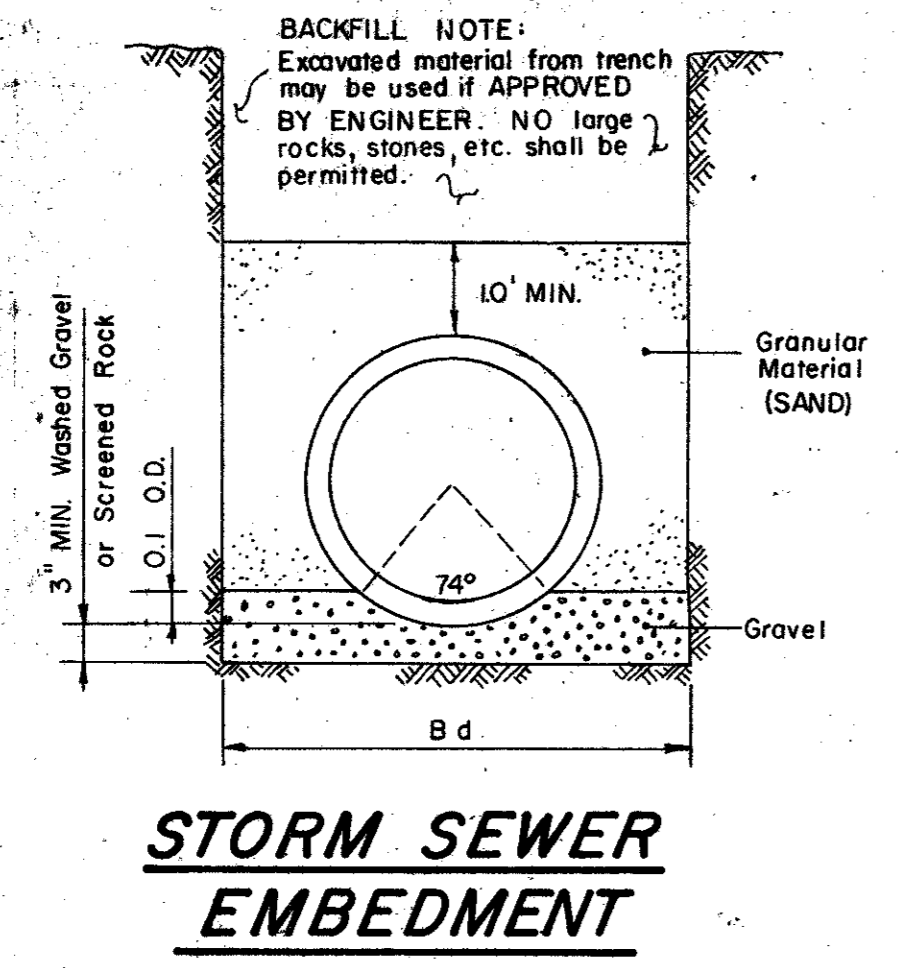
P.V.C. CONDUITS

1. Conduits to be PVC Schedule 40, or as appl. by Engr.
2. All berds to be galvanized material or Approved Equal.

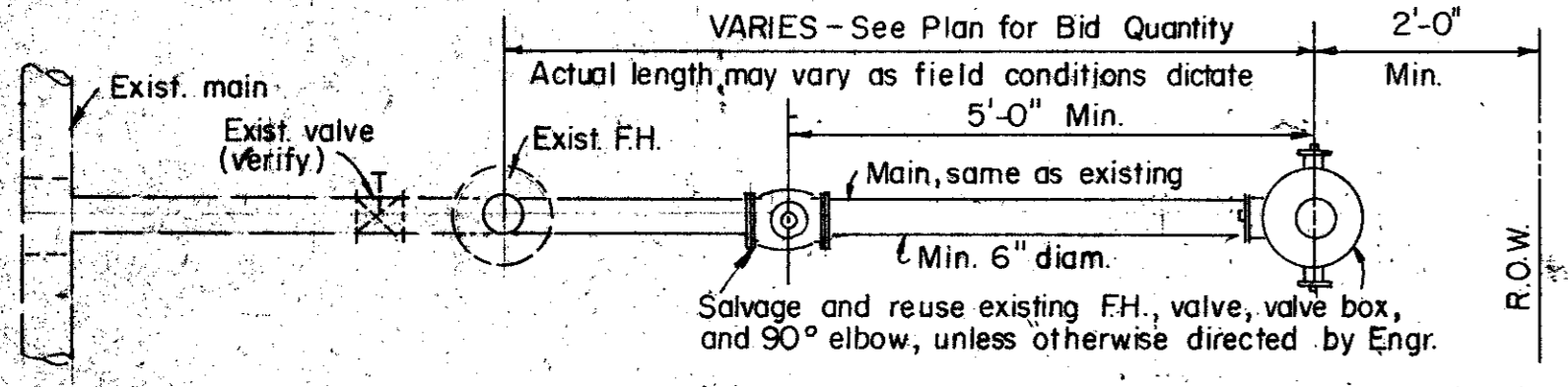
Record Set 5/9/88

CITY OF ADDISON DALLAS COUNTY, TEXAS AIRPORT PARKWAY	
DRAINAGE DETAILS B	
GINN, INC. Consulting Engineers - Dallas, Texas	
DESIGNED: H.K. DRAWN: S.W. DATE:	JOB NO:
APPROVED: H.G. CHECKED: G.F. SCALE: NONE	SHEET 15 OF 16

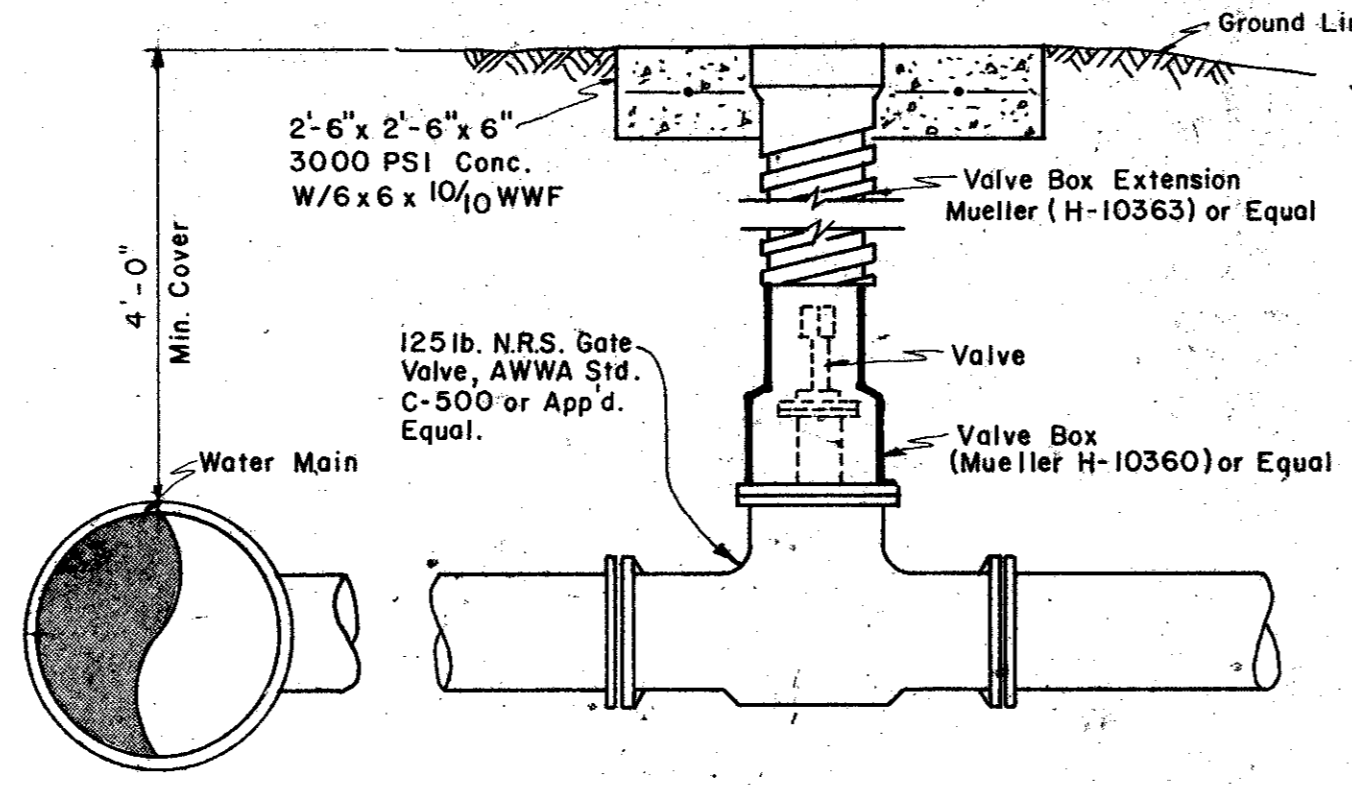
STORM SEWER EMBEDMENT					
PIPE DIAM.	I.D.	O.D.	B _d	CU. YDS. Per 100 L.F.	
				GRAVEL	GRANULAR MATERIAL
15"	19"	39"	4.53	22.28	
18"	22.5"	42"	5.13	25.15	
21"	26"	45"	5.76	28.03	
24"	29.5"	48"	6.42	30.94	
27"	33"	51"	7.11	33.86	
30"	37"	54"	7.85	36.72	
33"	40.5"	57"	8.59	39.64	
36"	44"	60"	9.36	42.58	
39"	47.5"	63"	10.16	45.53	
42"	51"	66"	10.99	48.51	
48"	58"	72"	12.72	54.51	
54"	65"	78"	14.57	60.57	
60"	72"	84"	16.53	66.71	
66"	79"	90"	18.60	72.92	
72"	86"	96"	20.79	79.19	
78"	93"	102"	23.08	85.53	
84"	100"	108"	25.49	91.95	
90"	108.5"	115"	28.47	99.02	
96"	114"	120"	30.64	104.98	
102"	122.5"	129"	34.66	118.41	



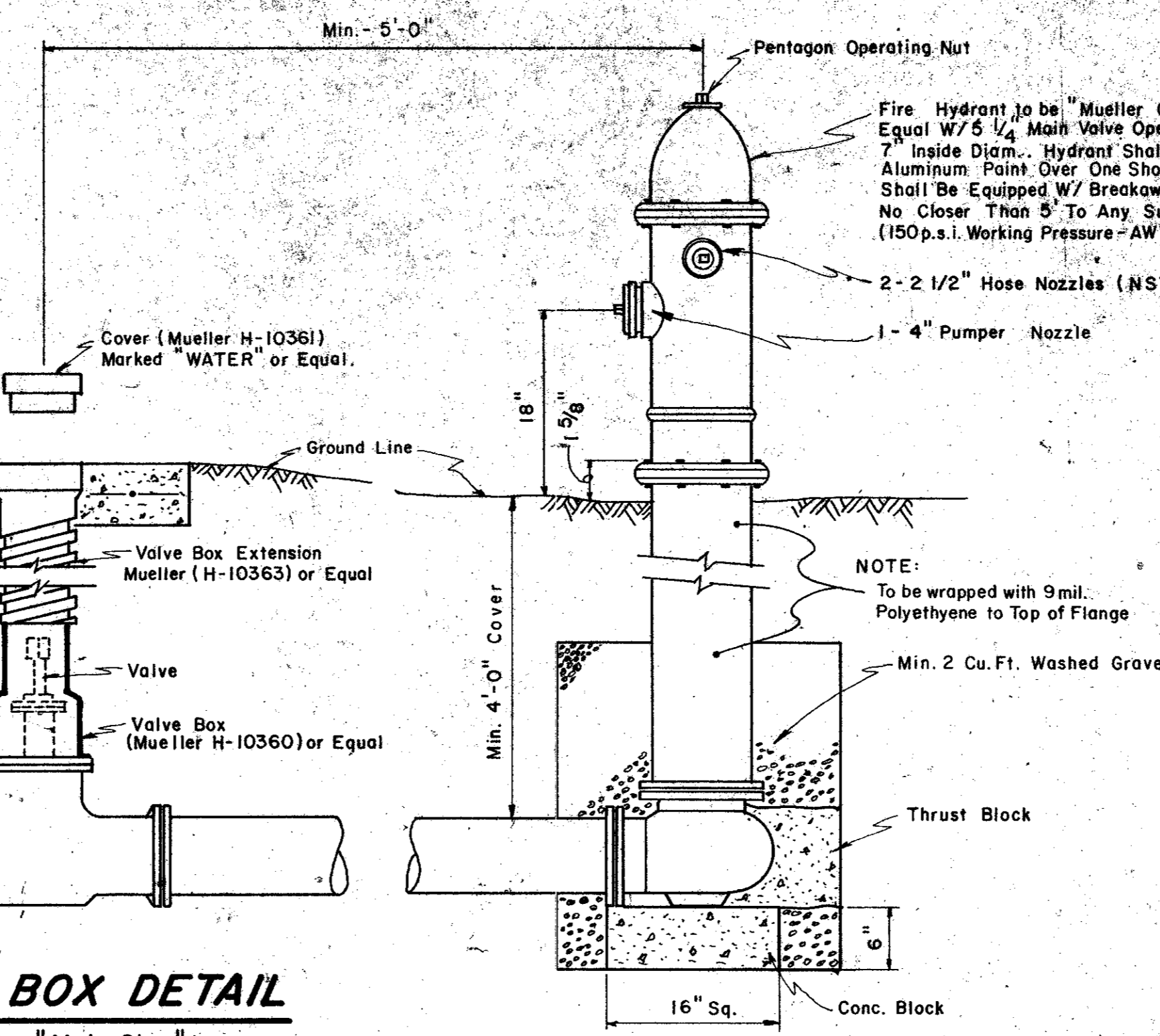
STORM SEWER EMBEDMENT



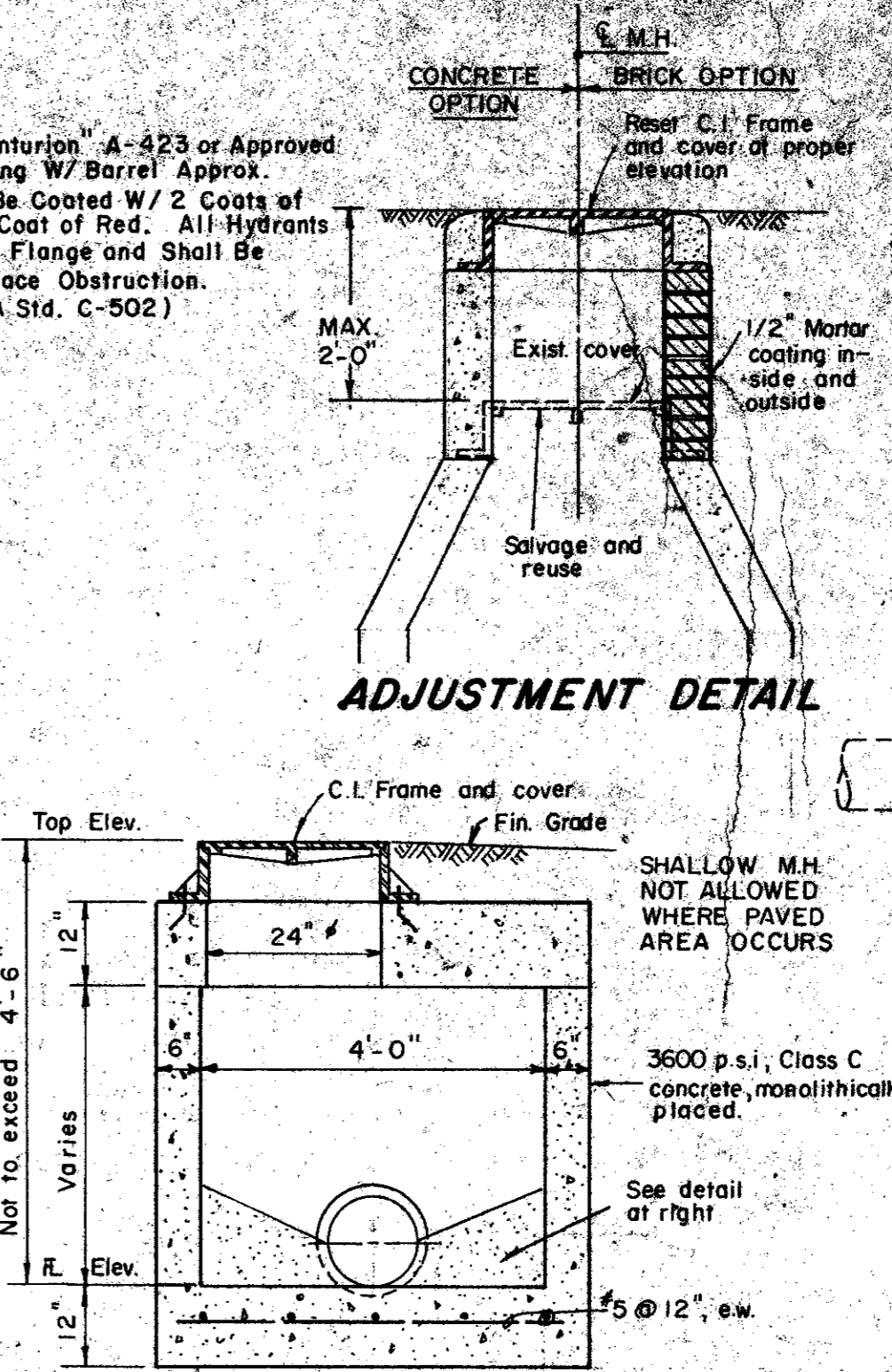
FIRE HYDRANT RELOCATION DETAIL



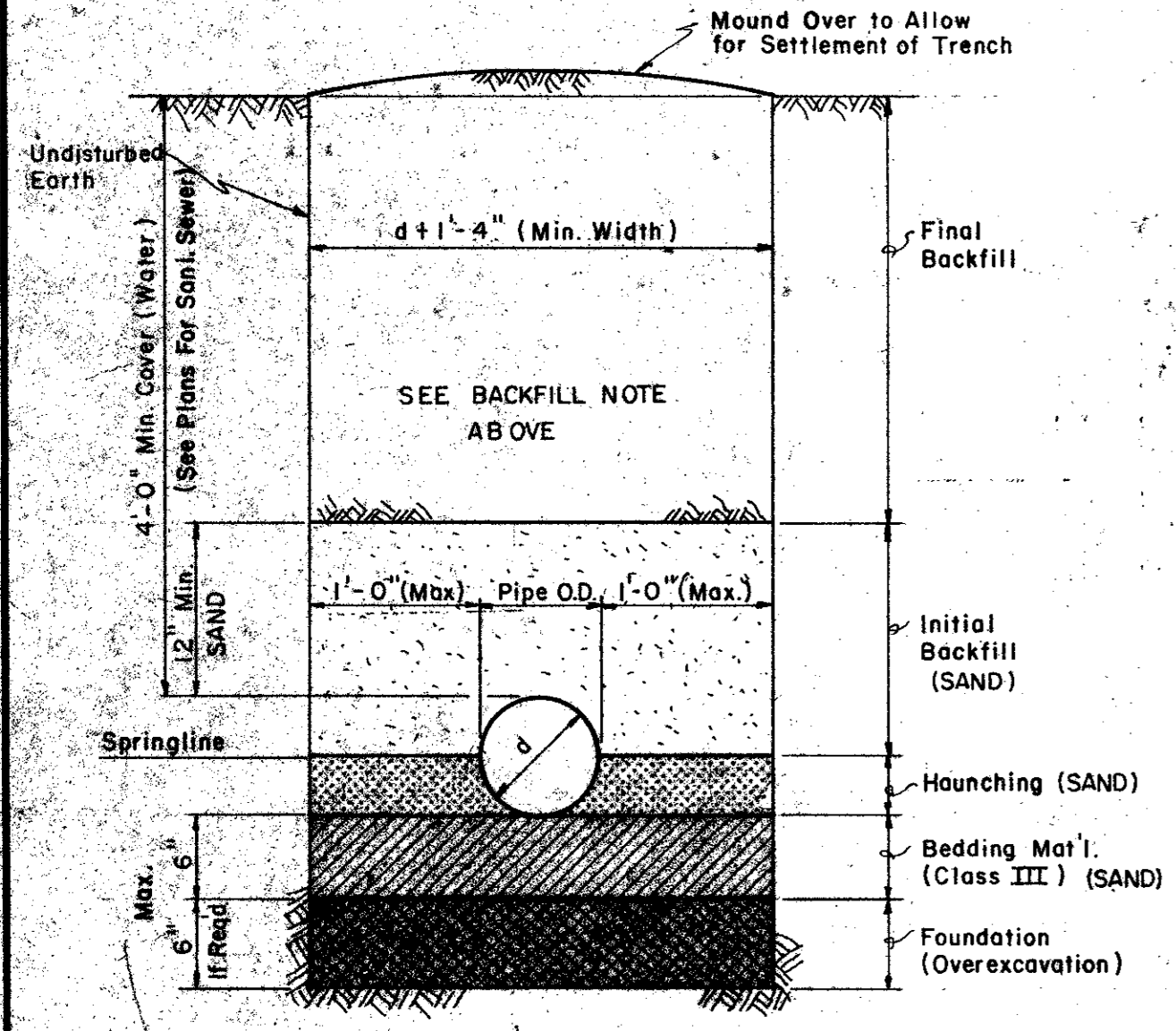
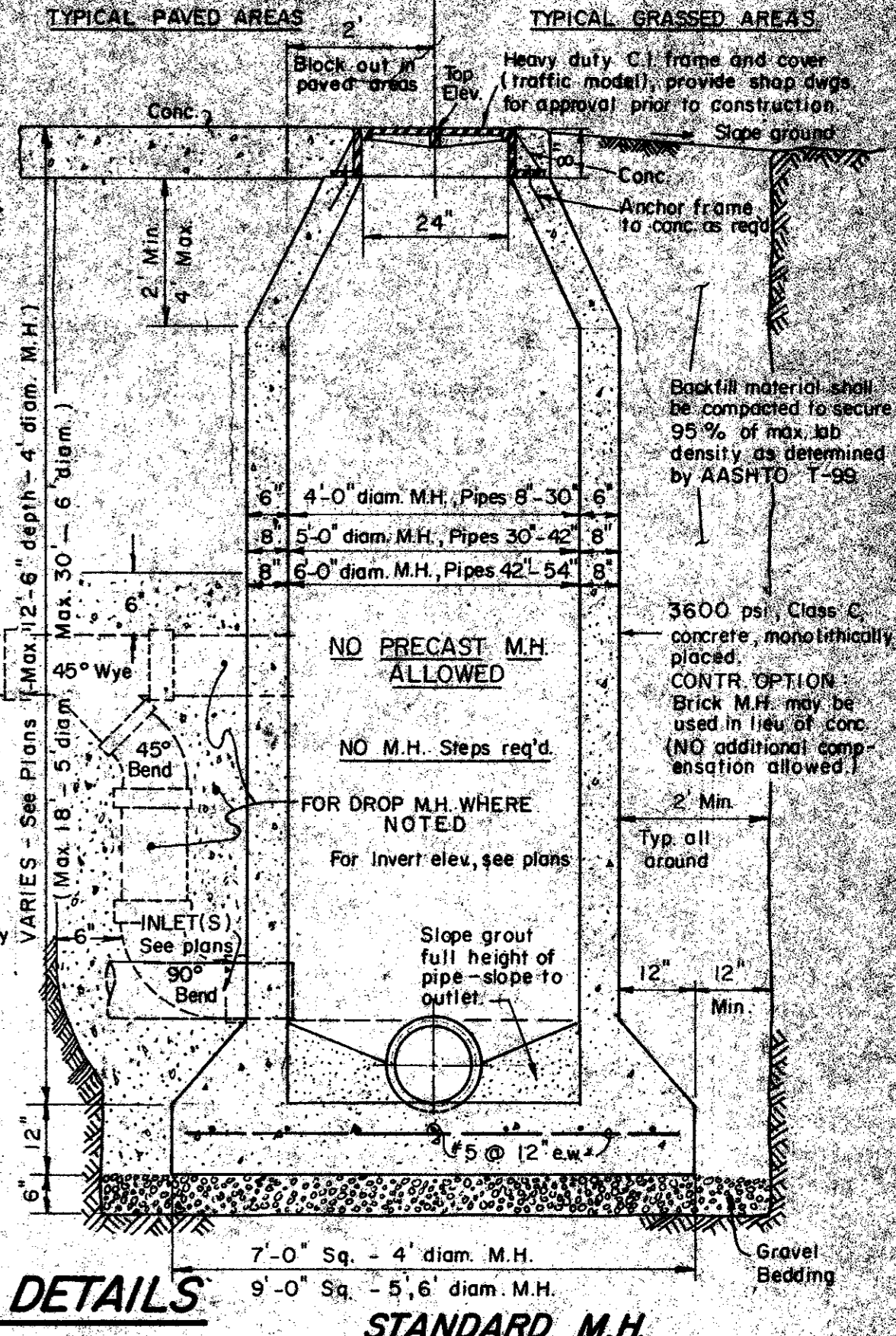
VALVE BOX DETAIL
(See Plans for "Main Size")



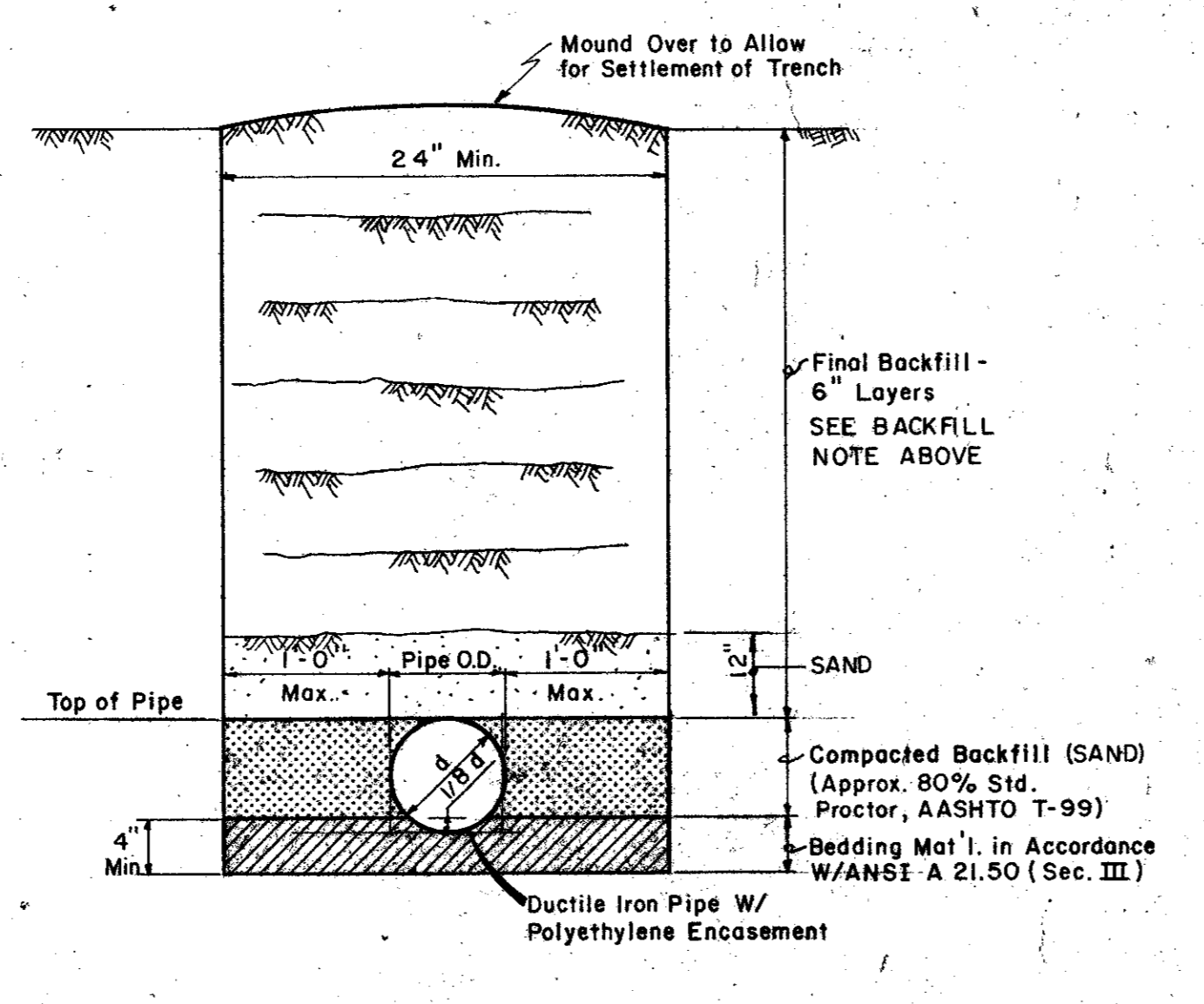
FIRE HYDRANT INSTALLATION
(Includes 6" Valve)



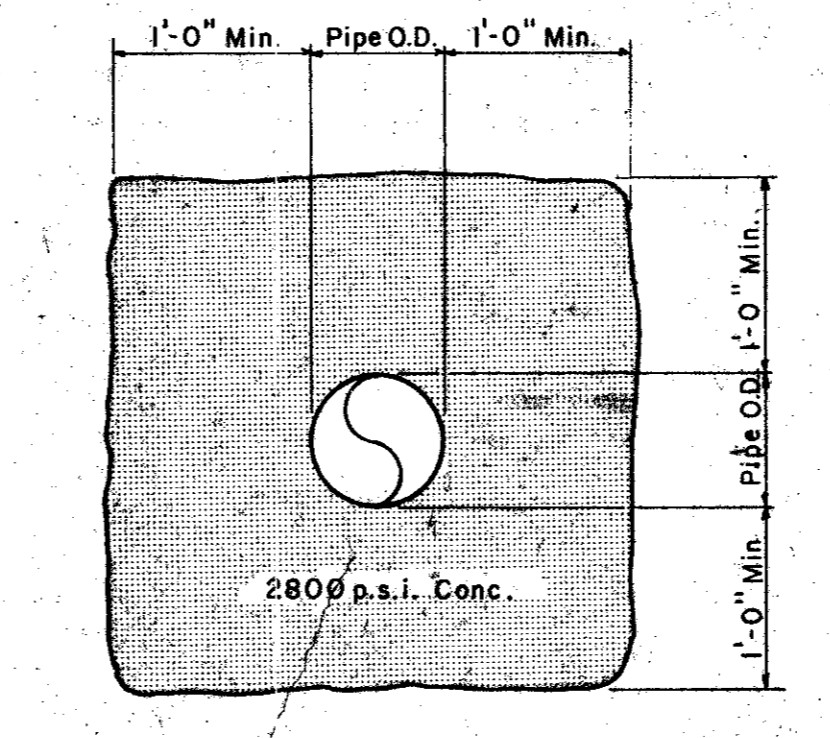
SHALLOW M.H.
TYPICAL MANHOLE DETAILS
STANDARD M.H.



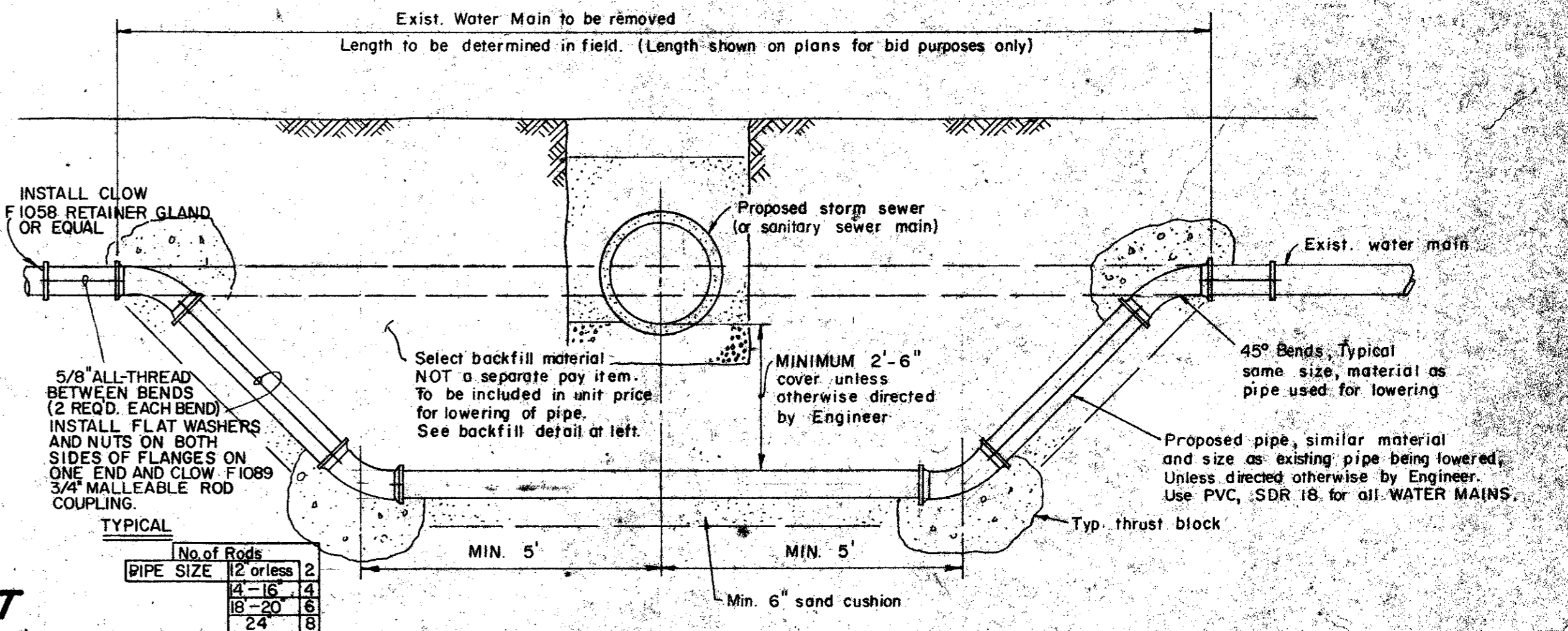
TYP. BACKFILL DETAIL (P.V.C)



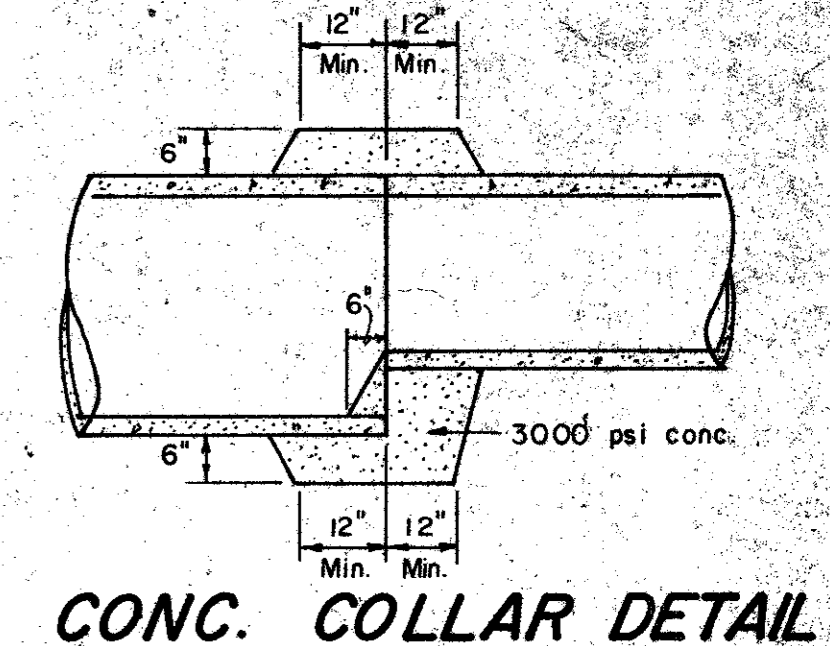
TYP. BACKFILL DETAIL (DUCTILE IRON PIPE)



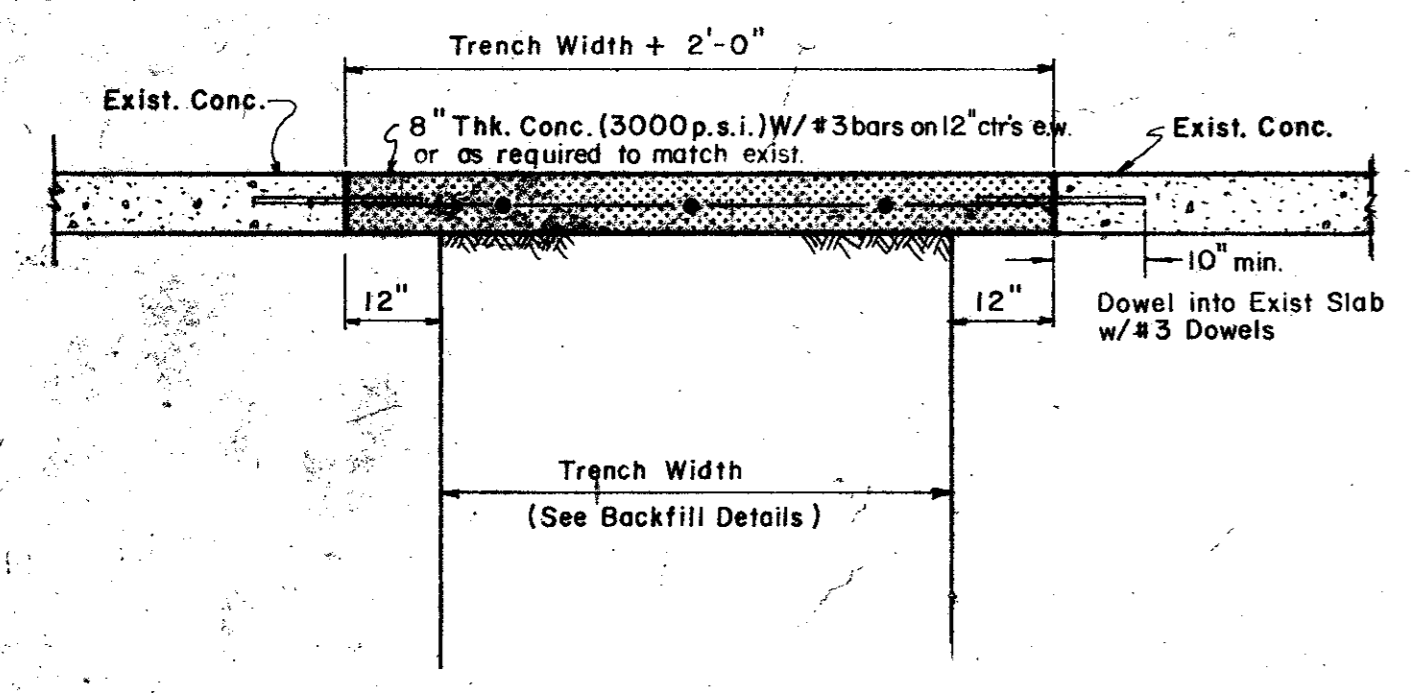
TYP. CONC. ENCASEMENT



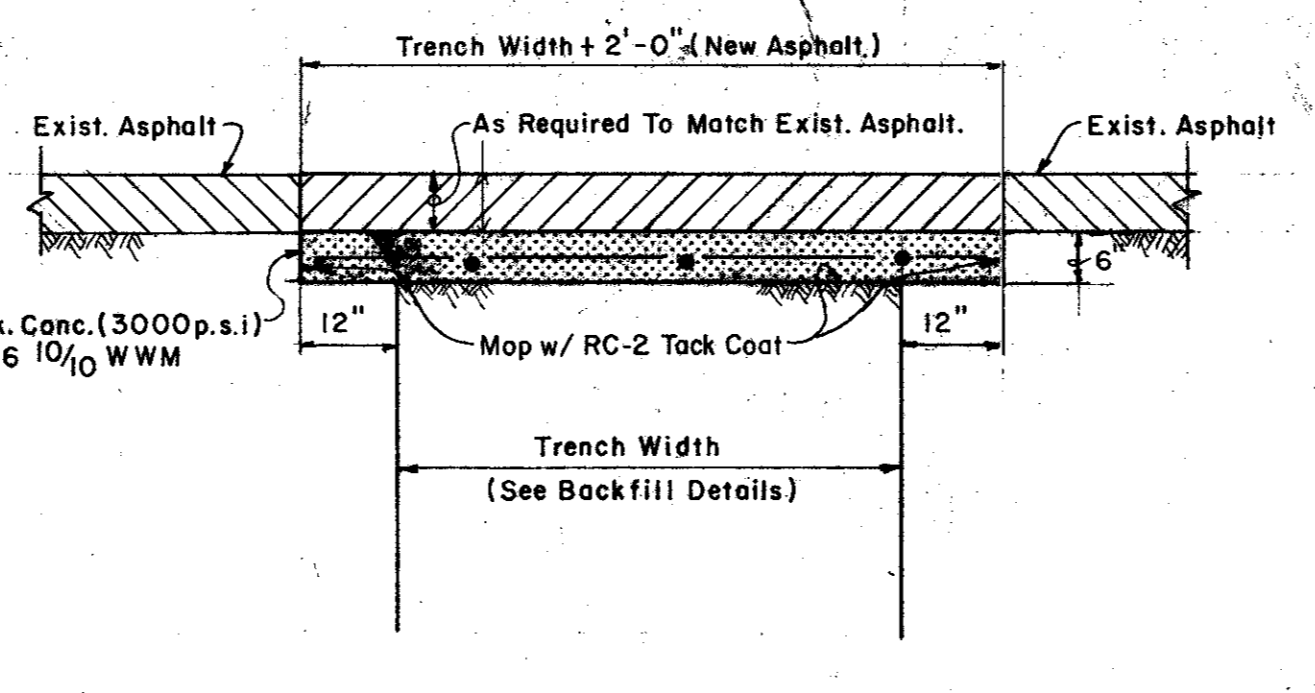
TYPICAL "LOWERING" DETAIL



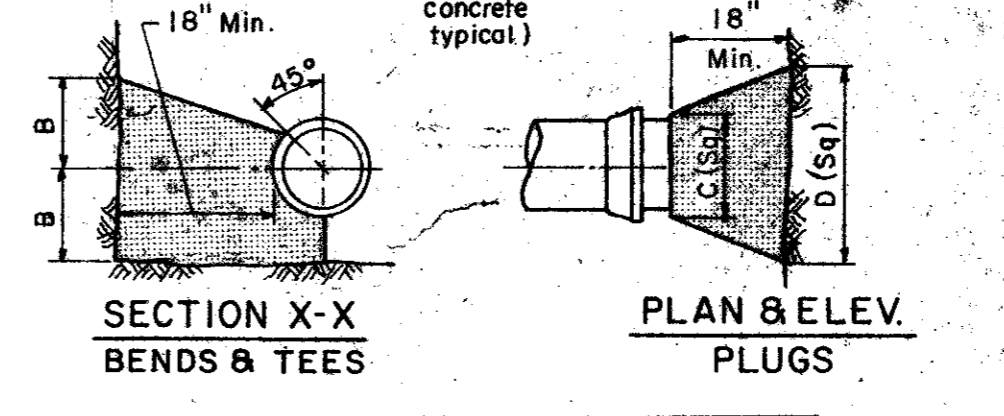
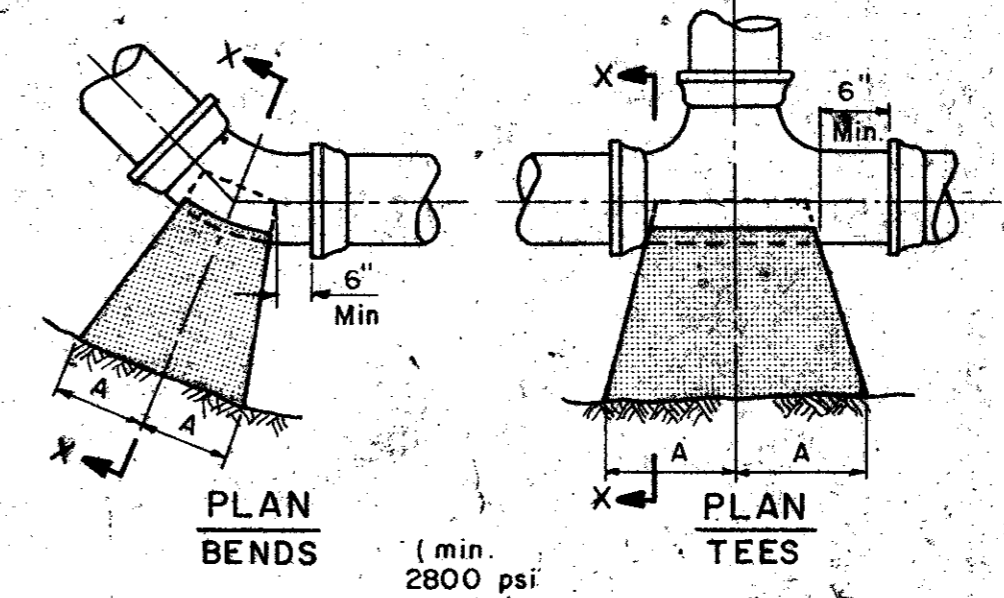
CONC. COLLAR DETAIL



TYP. CONC. PAVEMENT REPLACEMENT DETAIL



TYP. ASPHALT PAVEMENT REPLACEMENT DETAIL



SOIL	SIZE	1/4 BEND		1/2 BEND		TEE		PLUG	
		A	B	A	B	A	B		C
4000 PSF	8"	12"	12"	6"	10"	5"	9"	12"	20"
6000 PSF	8"	22"	13"	13"	8"	10"	13"	16"	29"

Record Set 5/9/85

CITY OF ADDISON
DALLAS COUNTY, TEXAS
AIRPORT PARKWAY

MISC. DETAILS

GINN, INC.
Consulting Engineers - Dallas, Texas

DESIGNED: W.K. DRAWN: S.M.M. DATE: _____
APPROVED: H.W.G. CHECKED: G.F. SCALE: AS SHOWN SHEET 16 of 16

ADDISON RD.

BELT LINE RD.

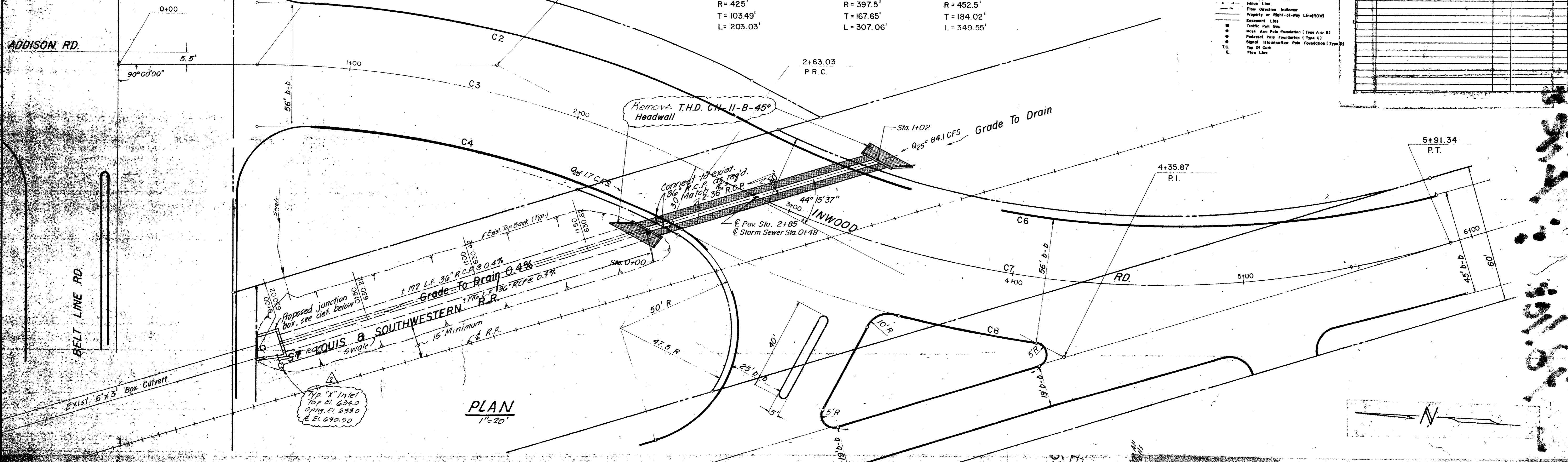
Curve Data		
C2	C4	C7
$\Delta = 27^\circ 22' 17''$	$\Delta = 27^\circ 22' 17''$	$\Delta = 44^\circ 15' 37''$
$R = 452.5'$	$R = 397.5'$	$R = 425'$
$T = 110.19'$	$T = 96.79'$	$T = 172.84'$
$L = 215.73'$	$L = 189.89'$	$L = 328.31'$
C3	C6	C8
$\Delta = 27^\circ 22' 17''$	$\Delta = 44^\circ 15' 37''$	$\Delta = 44^\circ 15' 37''$
$R = 425'$	$R = 397.5'$	$R = 452.5'$
$T = 103.49'$	$T = 167.65'$	$T = 184.02'$
$L = 203.03'$	$L = 307.06'$	$L = 349.55'$

LEGEND

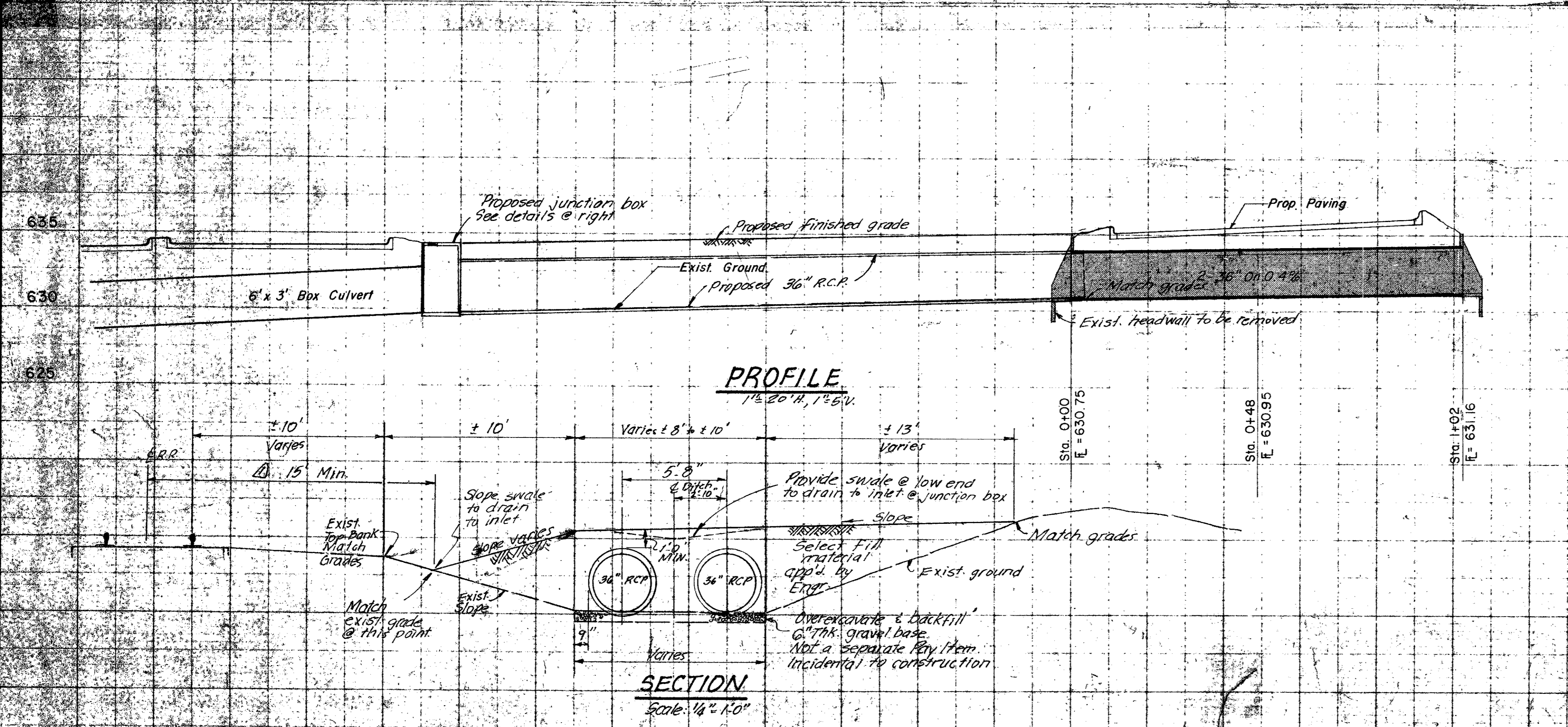
- Sewer Man
- Manhole
- Storm Manhole
- 12" RCP
- 18" RCP
- 24" RCP
- 30" RCP
- 36" RCP
- 42" RCP
- 48" RCP
- 54" RCP
- 60" RCP
- 66" RCP
- 72" RCP
- 78" RCP
- 84" RCP
- 90" RCP
- 96" RCP
- 102" RCP
- 108" RCP
- 114" RCP
- 120" RCP
- 126" RCP
- 132" RCP
- 138" RCP
- 144" RCP
- 150" RCP
- 156" RCP
- 162" RCP
- 168" RCP
- 174" RCP
- 180" RCP
- 186" RCP
- 192" RCP
- 198" RCP
- 204" RCP
- 210" RCP
- 216" RCP
- 222" RCP
- 228" RCP
- 234" RCP
- 240" RCP
- 246" RCP
- 252" RCP
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- 384" RCP
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- 396" RCP
- 402" RCP
- 408" RCP
- 414" RCP
- 420" RCP
- 426" RCP
- 432" RCP
- 438" RCP
- 444" RCP
- 450" RCP
- 456" RCP
- 462" RCP
- 468" RCP
- 474" RCP
- 480" RCP
- 486" RCP
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- 546" RCP
- 552" RCP
- 558" RCP
- 564" RCP
- 570" RCP
- 576" RCP
- 582" RCP
- 588" RCP
- 594" RCP
- 600" RCP
- 606" RCP
- 612" RCP
- 618" RCP
- 624" RCP
- 630" RCP
- 636" RCP
- 642" RCP
- 648" RCP
- 654" RCP
- 660" RCP
- 666" RCP
- 672" RCP
- 678" RCP
- 684" RCP
- 690" RCP
- 696" RCP
- 702" RCP
- 708" RCP
- 714" RCP
- 720" RCP
- 726" RCP
- 732" RCP
- 738" RCP
- 744" RCP
- 750" RCP
- 756" RCP
- 762" RCP
- 768" RCP
- 774" RCP
- 780" RCP
- 786" RCP
- 792" RCP
- 798" RCP
- 804" RCP
- 810" RCP
- 816" RCP
- 822" RCP
- 828" RCP
- 834" RCP
- 840" RCP
- 846" RCP
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- 864" RCP
- 870" RCP
- 876" RCP
- 882" RCP
- 888" RCP
- 894" RCP
- 900" RCP
- 906" RCP
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- 972" RCP
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- 1104" RCP
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- 1182" RCP
- 1188" RCP
- 1194" RCP
- 1200" RCP
- 1206" RCP
- 1212" RCP
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- 1230" RCP
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- 1242" RCP
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- 1350" RCP
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- 1374" RCP
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- 1590" RCP
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- 1854" RCP
- 1860" RCP
- 1866" RCP
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- 1884" RCP
- 1890" RCP
- 1896" RCP
- 1902" RCP
- 1908" RCP
- 1914" RCP
- 1920" RCP
- 1926" RCP
- 1932" RCP
- 1938" RCP
- 1944" RCP
- 1950" RCP
- 1956" RCP
- 1962" RCP
- 1968" RCP
- 1974" RCP
- 1980" RCP
- 1986" RCP
- 1992" RCP
- 1998" RCP
- 2004" RCP
- 2010" RCP
- 2016" RCP
- 2022" RCP
- 2028" RCP
- 2034" RCP
- 2040" RCP
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- 2196" RCP
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- 2214" RCP
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- 2226" RCP
- 2232" RCP
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- 2262" RCP
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- 2316" RCP
- 2322" RCP
- 2328" RCP
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- 2622" RCP
- 2628" RCP
- 2634" RCP
- 2640" RCP
- 2646" RCP
- 2652" RCP
- 2658" RCP
- 2664" RCP
- 2670" RCP
- 2676" RCP
- 2682" RCP
- 2688" RCP
- 2694" RCP
- 2700" RCP
- 2706" RCP
- 2712" RCP
- 2718" RCP
- 2724" RCP
- 2730" RCP
- 2736" RCP
- 2742" RCP
- 2748" RCP
- 2754" RCP
- 2760" RCP
- 2766" RCP
- 2772" RCP
- 2778" RCP
- 2784" RCP
- 2790" RCP
- 2796" RCP
- 2802" RCP
- 2808" RCP
- 2814" RCP
- 2820" RCP
- 2826" RCP
- 2832" RCP
- 2838" RCP
- 2844" RCP
- 2850" RCP
- 2856" RCP
- 2862" RCP
- 2868" RCP
- 2874" RCP
- 2880" RCP
- 2886" RCP
- 2892" RCP
- 2898" RCP
- 2904" RCP
- 2910" RCP
- 2916" RCP
- 2922" RCP
- 2928" RCP
- 2934" RCP
- 2940" RCP
- 2946" RCP
- 2952" RCP
- 2958" RCP
- 2964" RCP
- 2970" RCP
- 2976" RCP
- 2982" RCP
- 2988" RCP
- 2994" RCP
- 3000" RCP

ESTIMATED QUANTITIES

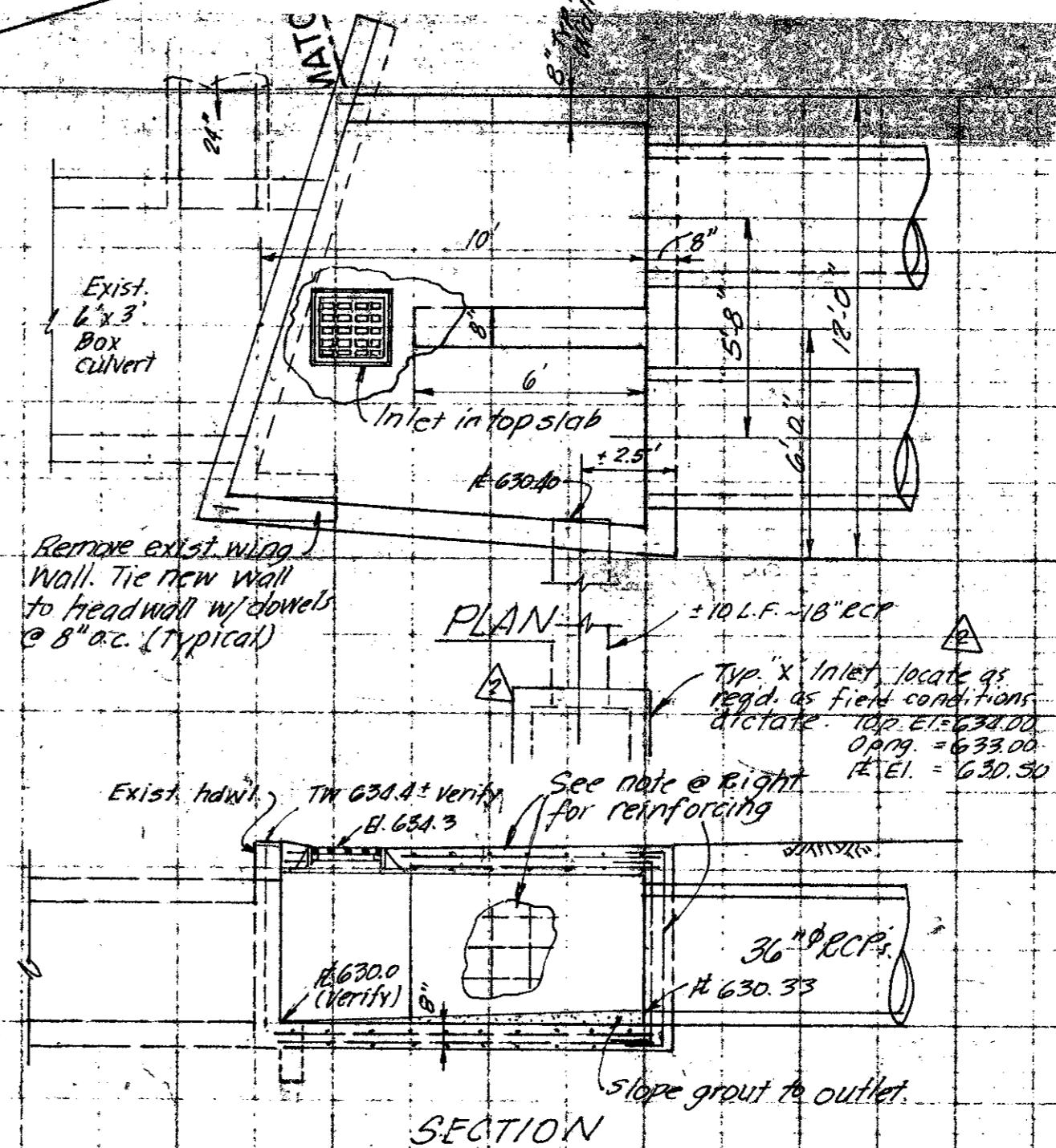
ITEM	DESCRIPTION	UNIT	QUANTITY
211	Cl. & Cons. For Headwalls	CY	2.2
212	Reinf. Steel Headwall	LBS	580
657	36" RCP	LF	102



PLAN 1"=20'



PROFILE 1"=20' H, 1"=5' V



PROPOSED JUNCTION BOX Scale: 1/4"=1'-0"

- NOTES:**
- All walls to be reinf. w/ #4 @ 8" oc, each way, each face, w/ #5 dowels to bottom and top slabs, and corner bars as req'd. Top & bottom slab shall have #4 @ 8" oc each way. I.G. The proposed walls to exist headwall. Contractor shall provide shop drawings for approval prior to any work being done.
 - Square gutter inlet frame and grate shall be similar to WEENAH Series R3429-38, specifically R3433 (400 lbs. wt.) or approved equal. Contractor shall submit shop drawings.
 - Gravel base mat'l and select fill mat'l shall not be separate pay items, but shall be included in the price for the 36" RCP's.

Record Set 3/9/85

Added "X" Inlet	2-21-85
Added Swale	
Revised Stn. Svc.	7-22-80
No. Revisions	Date

CITY OF ADDISON
COUNTY OF DALLAS, TEXAS
 DEPARTMENT OF PUBLIC WORKS
DRAINAGE / INWOOD RD. (NEW)
BELT LINE ROAD
 MARSH LN. TO NORTH DALLAS PKWY
 GINN, INC. CONSULTING ENGINEERS

DESIGNED: J.C.H. DATE: MAY 1980
 APPROVED: HWG. CHECKED: S.M. SCALE: H=1"=20' V=1"=5' SHEET: 164

