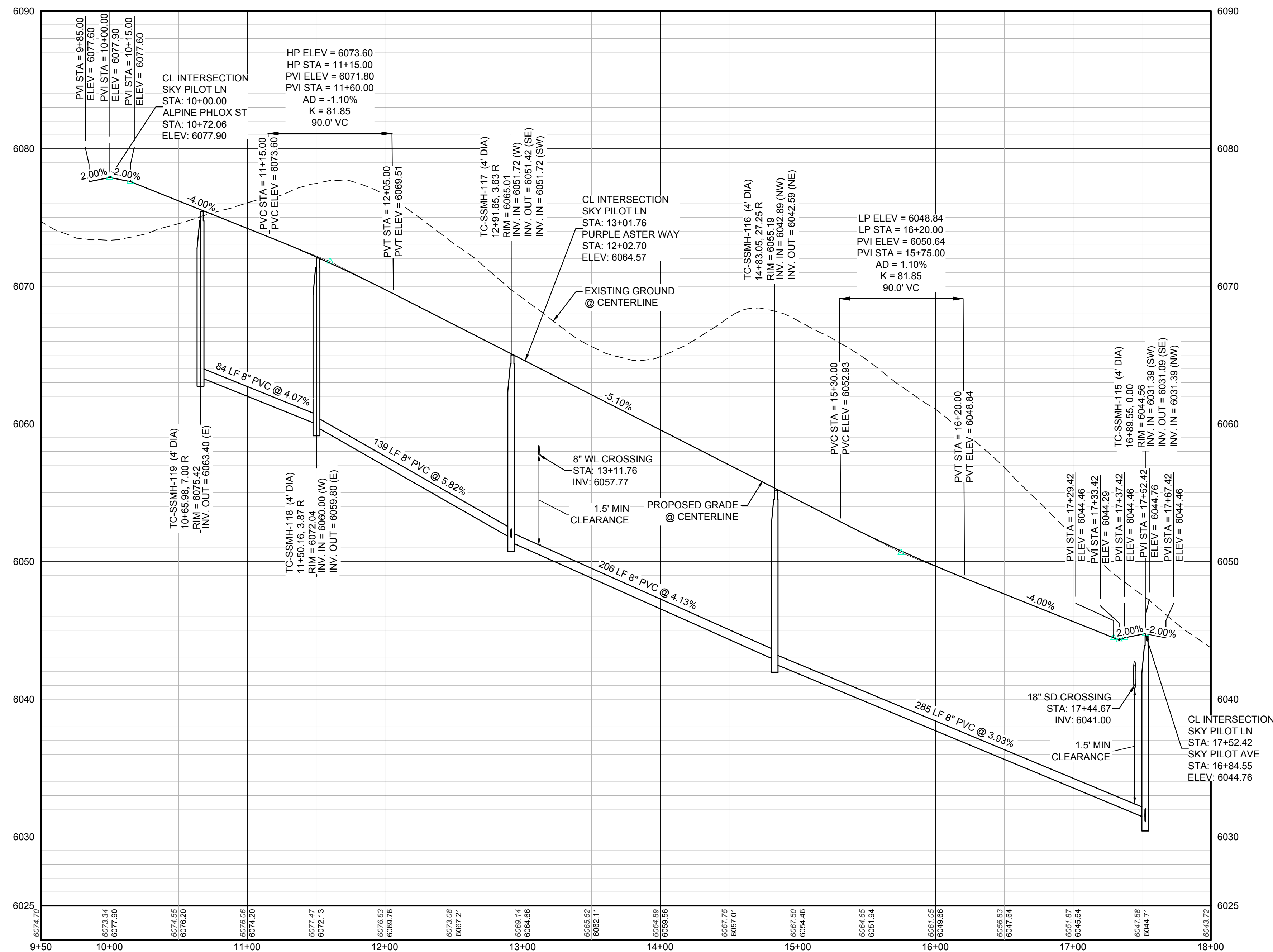


KEYMAP
N.T.S.
LEGEND

②	BLOCK NUMBER	△	PROPOSED RANGE POINT
Ⓐ	LOT TYPE	---	CENTERLINE
6	LOT NUMBER	---	RIGHT-OF-WAY
☒	PROPOSED BUTTERFLY VALVE	---	PROPERTY LINE
Ⓟ	PROPOSED CAP WITH END OF LINE BLOWOFF	---	EDGE OF PAVEMENT
Ⓢ	PROPOSED REDUCER	→	PROPOSED DIRECTION OF FLOW
Ⓣ	PROPOSED VALVE	1.0%	PROPOSED SLOPE & DIRECTION
Ⓤ	PROPOSED WL FITTING WITH THRUST BLOCK	5615	EXISTING 5' CONTOUR
Ⓥ	PROPOSED FLARED END SECTION	5616	EXISTING 1' CONTOUR
Ⓦ	PROPOSED LOW POINT BLOW-OFF	5620	PROPOSED 5' CONTOUR
Ⓧ	PROPOSED AIR VALVE	5607	PROPOSED 1' CONTOUR
Ⓨ	EXISTING BLOW OFF VALVE	---	PROPOSED STORM DRAIN
Ⓩ	EXISTING VALVE	---	PROPOSED SEWER LINE WITH MANHOLE
ⓐ	EXISTING FIRE HYDRANT	---	PROPOSED SEWER LATERAL
ⓑ	PROPOSED LIGHT POLE	---	PROPOSED WATER LINE
ⓓ	PROPOSED SIDEWALK	---	PROPOSED WATER LATERAL W/ METER
ⓔ	PROPOSED SIDEWALK RAMP	---	EXISTING 60" RAW WATER LINE
10.00	EXISTING ELEVATION	---	SECTION LINE
10.00	PROPOSED DESIGN ELEVATION	---	FILING BOUNDARY
Ⓡ	PROPOSED STORM DRAIN INLET	---	FO
Ⓢ	PROPOSED STORM DRAIN MANHOLE	---	EXISTING FIBER OPTIC LINE
		---	EXISTING OVERHEAD HIGH VOLTAGE LINE
		---	EXISTING TELEPHONE LINE

ABBREVIATIONS

AD	ANGLE DIFFERENCE	N.T.S.	NOT TO SCALE
BVC	BEGIN VERTICAL CURVE	PL	PROPERTY LINE
BVP	BEGIN VERTICAL PROFILE	PVC	POLYVINYL CHLORIDE
CRR	CURB RETURN RADIUS	PVI	PT. OF VERTICAL INTERSECTION
EL	ELEVATION	PVT	POINT OF VERTICAL TANGENT
EP	EDGE OF PAVEMENT	RCP	REINFORCED CONCRETE PIPE
EVC	END VERTICAL CURVE	CULVERT	CULVERT
EVP	END VERTICAL PROFILE	RCP	REINFORCED CONCRETE PIPE
FG	FINISHED GROUND	ROW	RIGHT OF WAY
FL	FLOW LINE	SD	STORM DRAIN
GV	GATE VALVE	SL	SECTION LINE
HA	HYDRANT ASSEMBLY	SS	SANITARY SEWER
HCR	HANDICAP CURB RAMP	STA	STATION
HP	HIGH POINT	T.O.P.	TOP OF PIPE
INV	INVERT	UE	UTILITY EASEMENT
K	CURVATURE COEFFICIENT	VC	VERTICAL CURVE
LF	LINEAR FEET	WL	WATER LINE
MH	MANHOLE	WSE	WATER SURFACE ELEVATION



PROFILE: SKY PILOT LN STA: 9+50.00 TO 18+00.00
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 5'

BENCHMARK
THE DOUGLAS COUNTY CONTROL POINT KNOWN AS 1.069032, BEING A 3-1/4" ALUMINUM CAP, BEING LOCATED IN THE SOUTHWEST QUARTER OF SECTION 33, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN, HAVING A PUBLISHED ELEVATION OF 1799.2870 METERS (5903.13 FEET) NAVD '88 DATUM.

BASIS OF BEARINGS:
THE EAST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 9 BEING MONUMENTED AT THE NORTHEAST CORNER OF SAID SECTION 9 BY A 3-1/4" ALUMINUM CAP STAMPED LS 23053 AND AT THE EAST QUARTER CORNER OF SAID SECTION 9 BY A 2-1/2" ALUMINUM CAP STAMPED LS 6935 BEING CONSIDERED TO BEAR SOUTH 00°15'06" EAST, 2648.70 FEET.

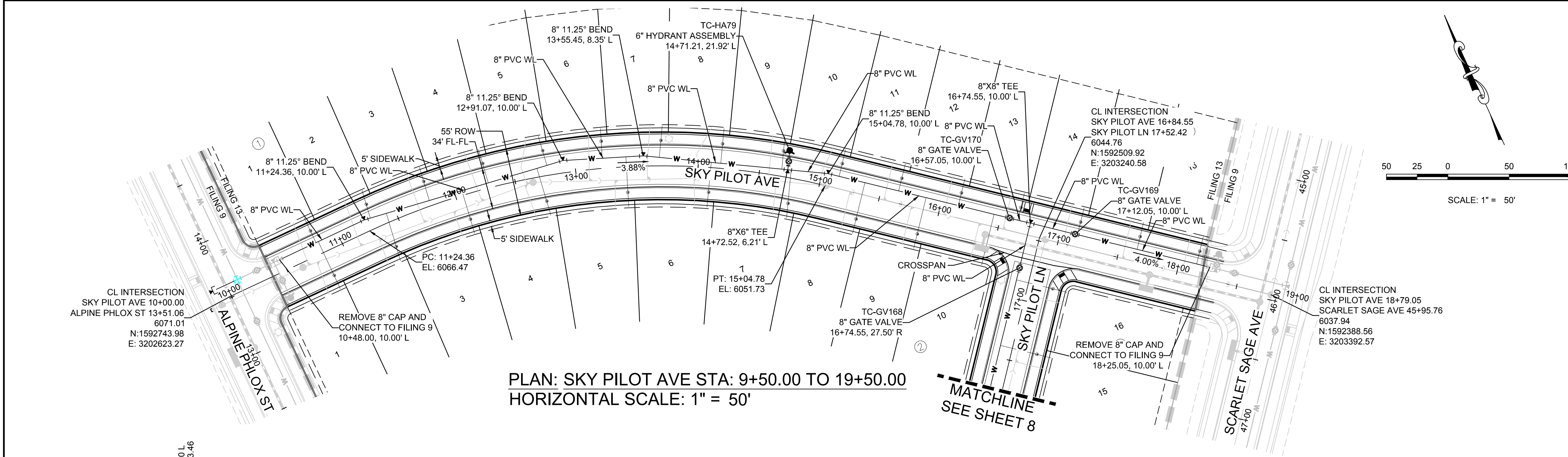
PREPARED UNDER THE SUPERVISION OF

BRIAN P. WILSON
COLORADO P.E. 0050067

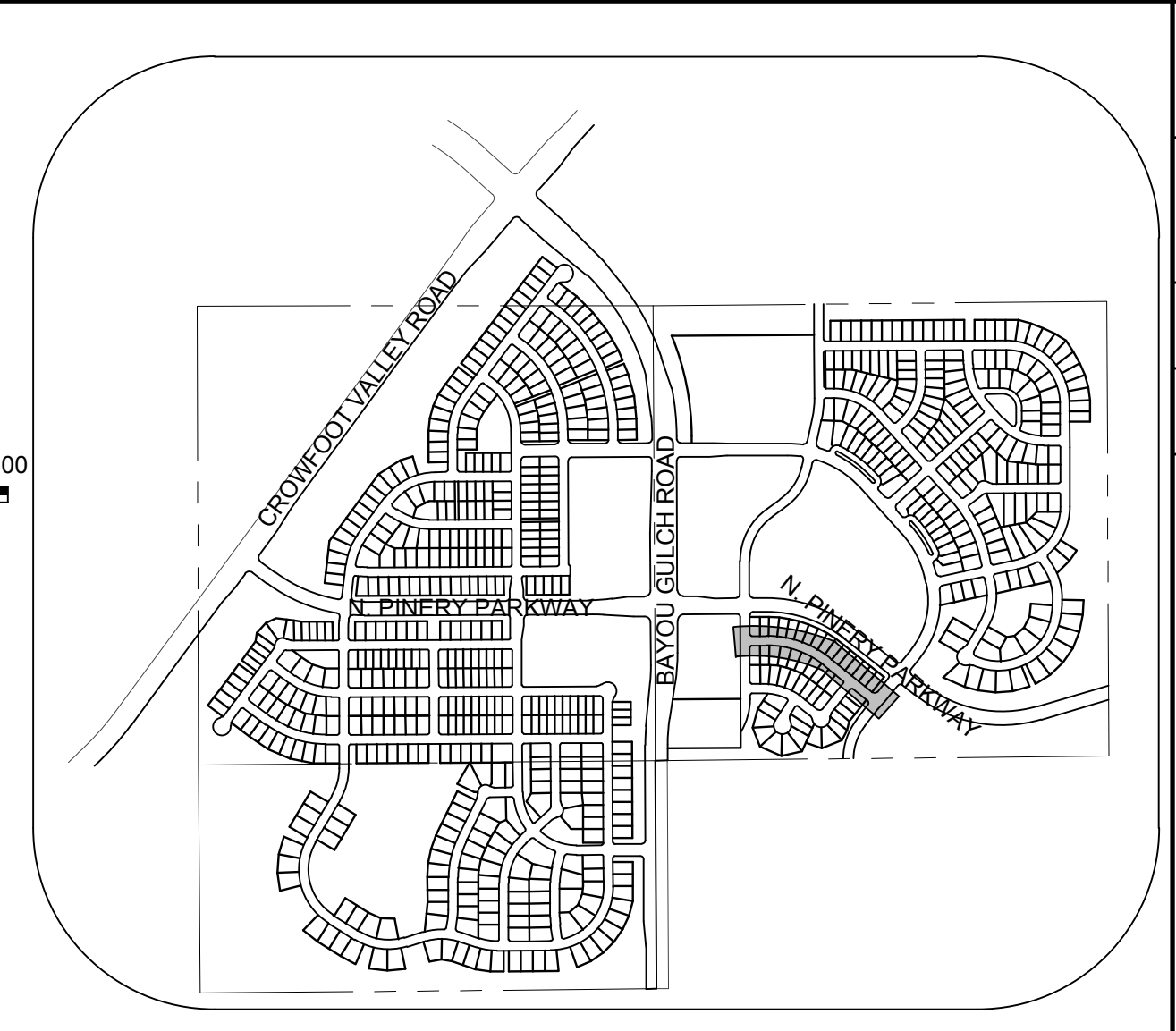
N:\PROJECTS\BENCHMARCH\ENGINEERING\DRAWINGS\SET\DCS\SF\SPARKER WATER AND SANITATION\SANITARY PLAN AND PROFILE\13 SKY PILOT LANE SANITARY DWG. GILBERTS_8/23/2017 1:38 PM

CALL 811
TWO WORKING DAYS
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UNCC 1-800-922-1987
UTILITY NOTIFICATION
CENTER OF COLORADO

SHEET NUMBER	DRAWN BY: JLR	SCALE: AS SHOWN	CHECKED BY: JJJ	DATE: SEPTEMBER 2017	Revisions	Date	Appr.	Date
					No.			
5	EX MANAGEMENT 7353 South Alton Way CENTENNIAL, CO 80112				TRAILS AT CROWFOOT FILING 13 CONSTRUCTION DRAWINGS SANITARY SEWER PLAN AND PROFILE SKY PILOT LANE			
	10333 E. Dry Creek Rd. Suite 410 Englewood, Colorado 80110 Tel: (720) 482-9526 Fax: (720) 482-9548				CVL CONSULTANTS			

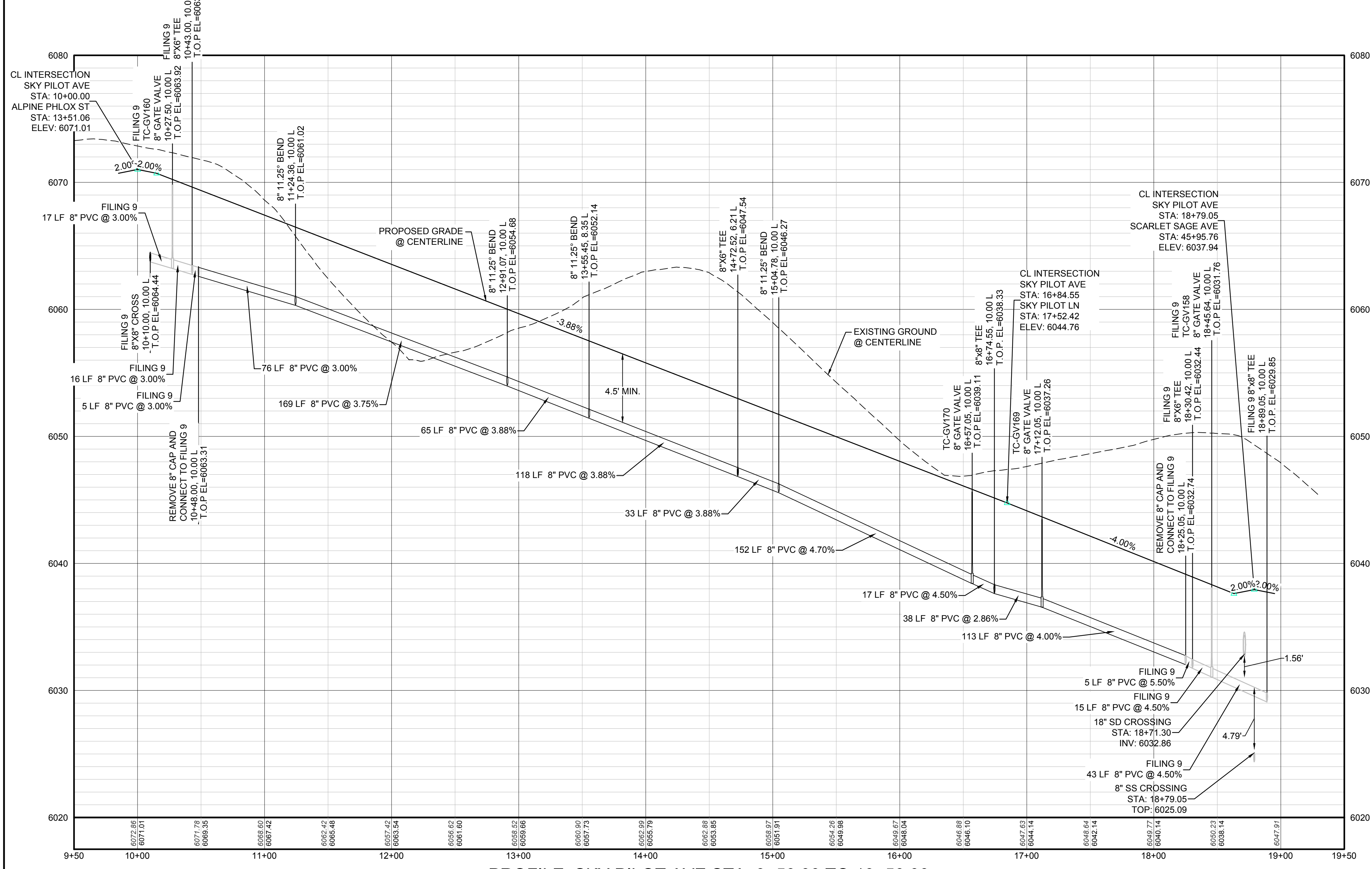


PLAN: SKY PILOT AVE STA: 9+50.00 TO 19+50.00
HORIZONTAL SCALE: 1" = 50'



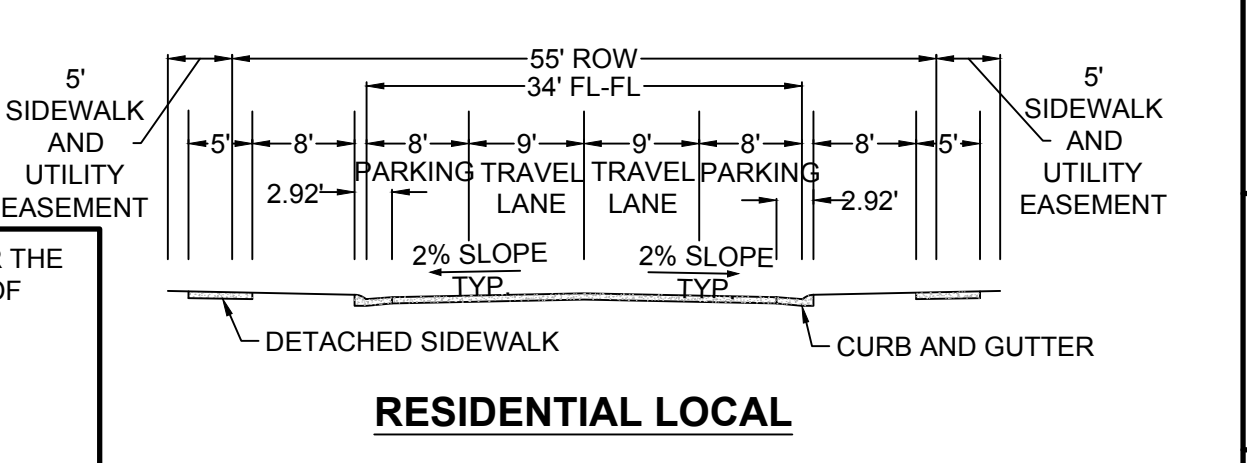
KEYMAP
N.T.S.
LEGEND

②	BLOCK NUMBER	△	PROPOSED RANGE POINT
(A)	LOT TYPE	---	CENTERLINE
6	LOT NUMBER	---	RIGHT-OF-WAY
[Symbol]	PROPOSED BUTTERFLY VALVE	---	PROPERTY LINE
[Symbol]	PROPOSED CAP WITH END OF LINE BLOWOFF	---	EDGE OF PAVEMENT
[Symbol]	PROPOSED REDUCER	→	PROPOSED DIRECTION OF FLOW
[Symbol]	PROPOSED VALVE	1.0%	PROPOSED SLOPE & DIRECTION
[Symbol]	PROPOSED FIRE HYDRANT	5615	EXISTING 5' CONTOUR
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[Symbol]	EXISTING BLOW OFF VALVE	---	PROPOSED SEWER LINE WITH MANHOLE
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[Symbol]	PROPOSED LIGHT POLE	---	PROPOSED LATERAL W/ METER
[Symbol]	PROPOSED SIDEWALK	---	EXISTING 60" RAW WATER LINE
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10.00	EXISTING ELEVATION	---	FILING BOUNDARY
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[Symbol]	PROPOSED STORM DRAIN INLET	---	EXISTING OVERHEAD HIGH VOLTAGE LINE
[Symbol]	PROPOSED STORM DRAIN MANHOLE	---	EXISTING TELEPHONE LINE



PROFILE: SKY PILOT AVE STA: 9+50.00 TO 19+50.00
HORIZONTAL: 1" = 50'
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HP	HIGH POINT	T.O.P.	TOP OF PIPE
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K	CURVATURE COEFFICIENT	VC	VERTICAL CURVE
LF	LINEAR FEET	WL	WATER LINE
MH	MANHOLE	WSE	WATER SURFACE ELEVATION



PREPARED UNDER THE SUPERVISION OF

BRIAN P. WILSON
COLORADO P.E. 0050067

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BENCHMARK
THE DOUGLAS COUNTY CONTROL POINT KNOWN AS 1.069032, BEING A 3-1/4" ALUMINUM CAP, BEING LOCATED IN THE SOUTHWEST QUARTER OF SECTION 33, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN, HAVING A PUBLISHED ELEVATION OF 1799.2870 METERS (5903.13 FEET) NAVD '88 DATUM.

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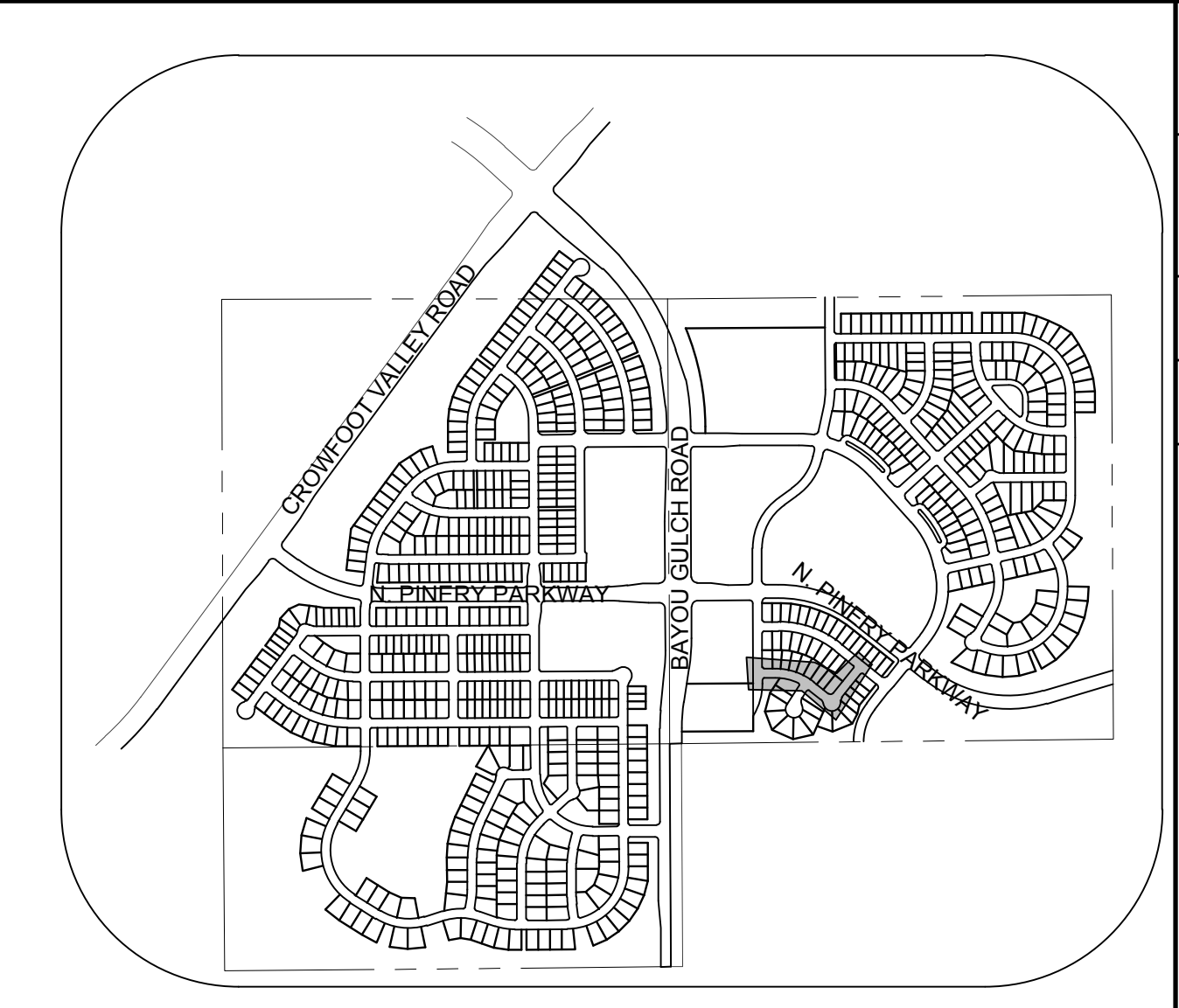
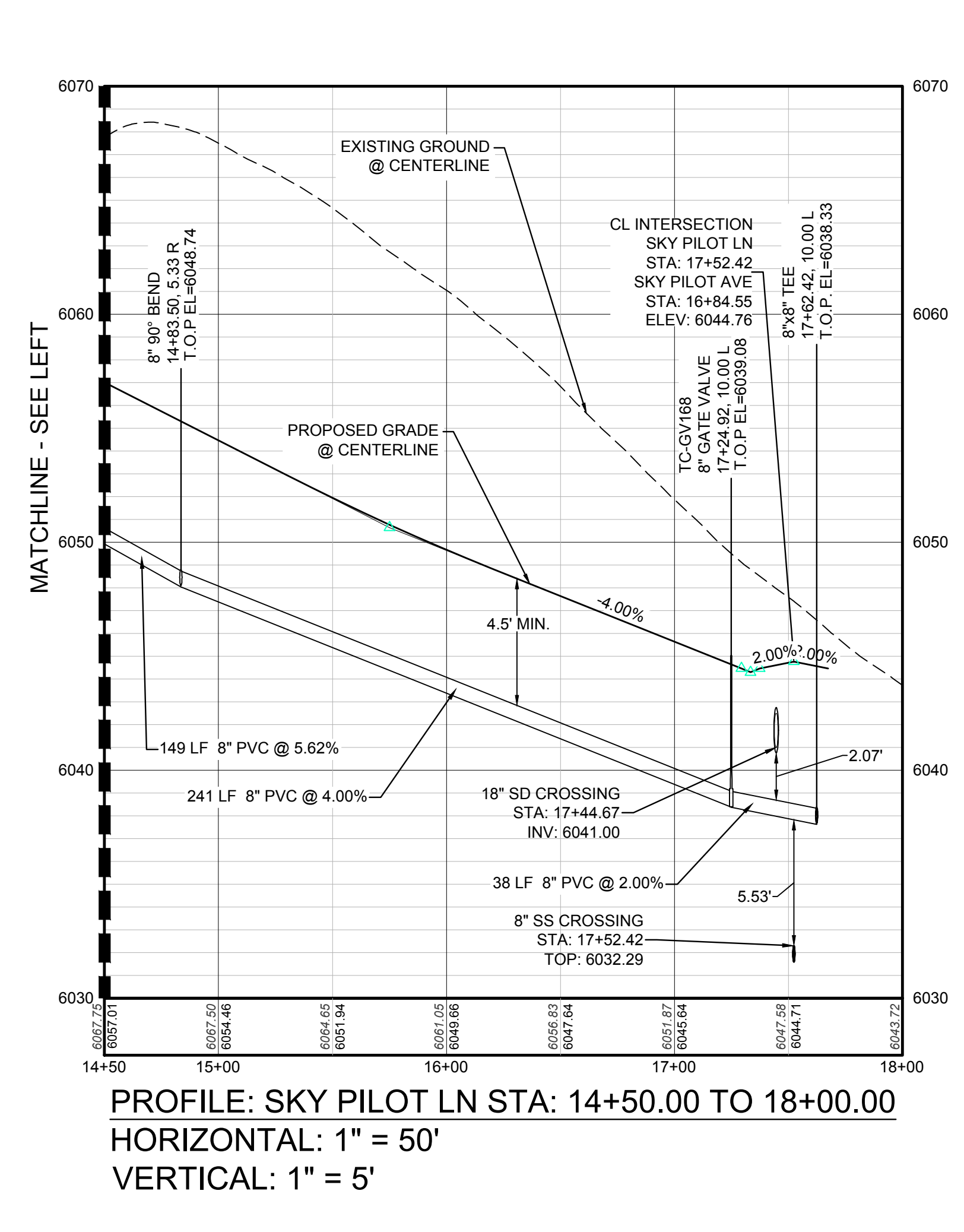
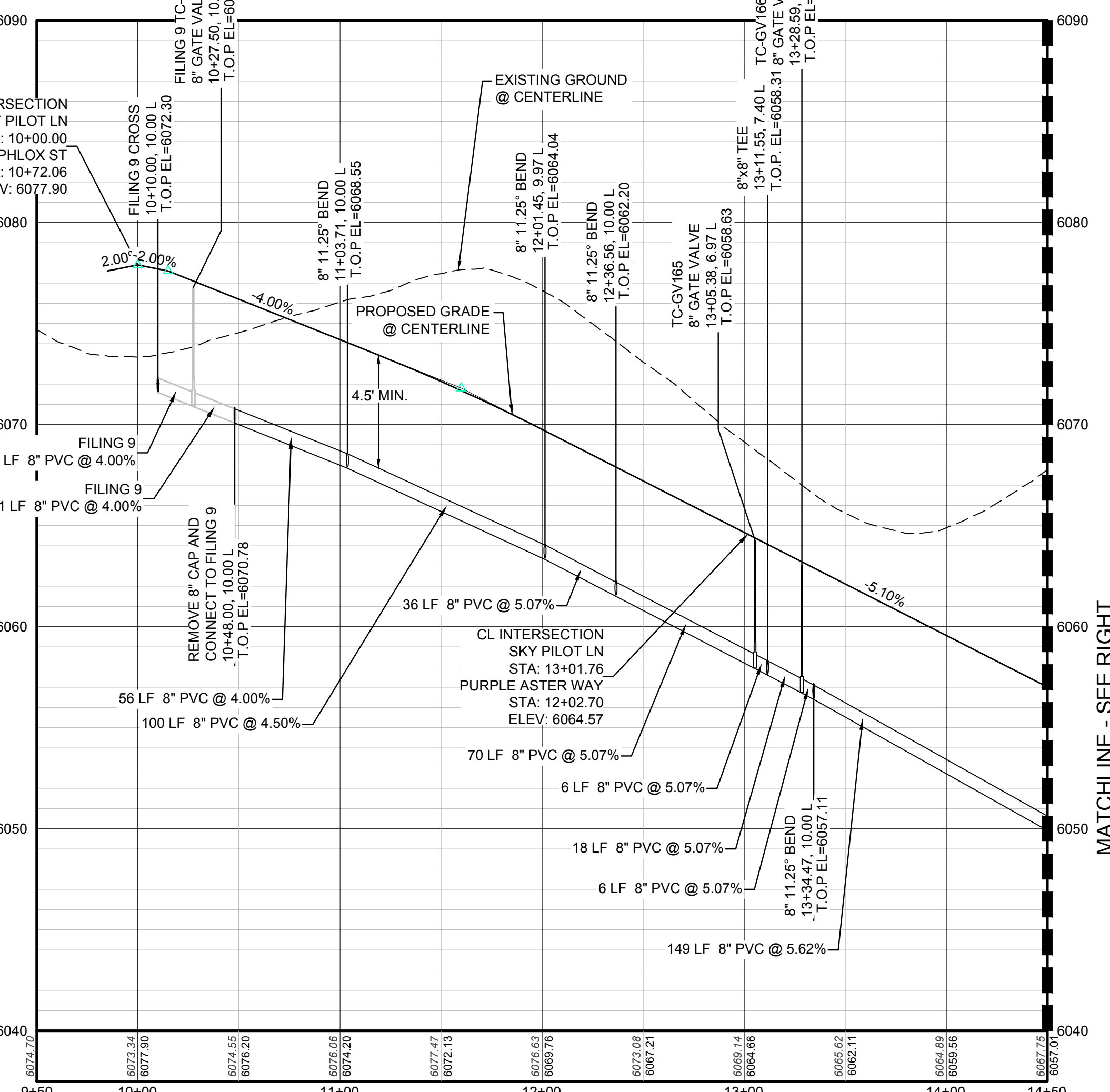
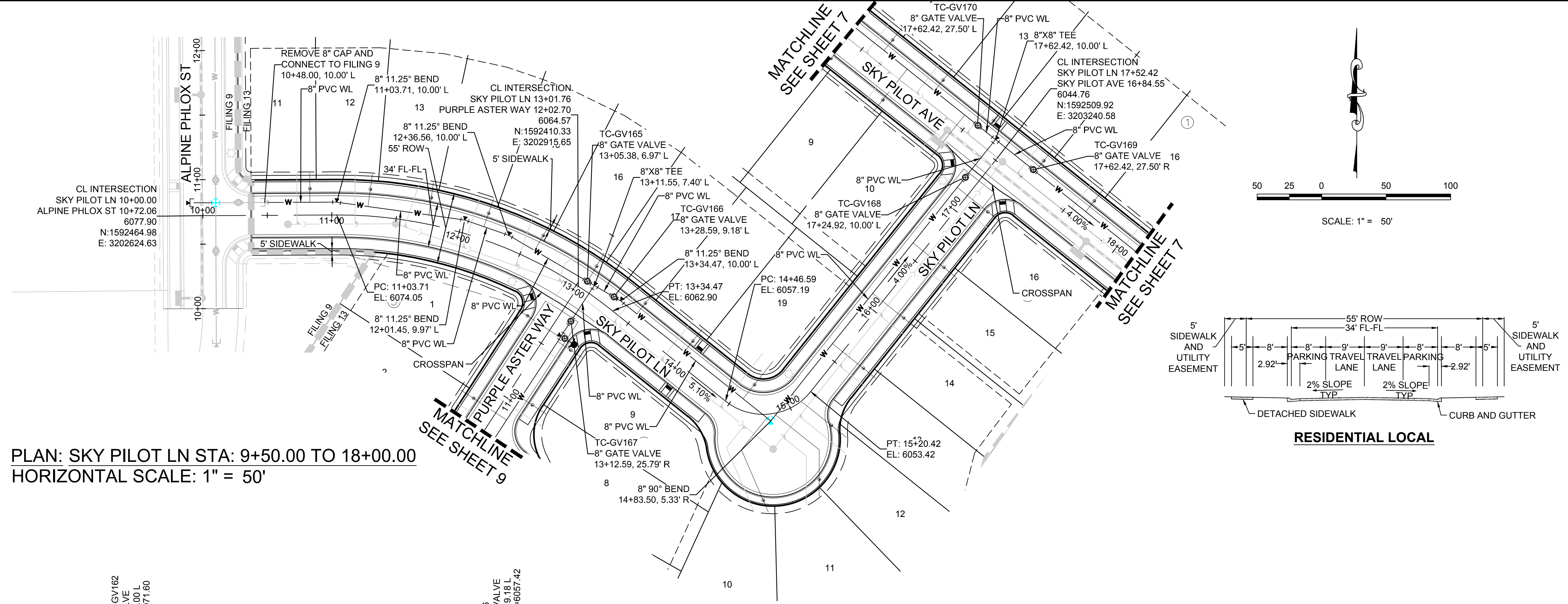
SHEET NUMBER	DRAWN BY: RHR	SCALE: AS SHOWN	CHECKED BY: JU	DATE: SEPTEMBER 2017	FILE NO: 8130283701	Revisions	Date	Appr.	Date
						No.			

10338 E. Dry Creek Rd.
Suite 410
Englewood, Colorado 80150
Tel: (720) 482-9526
Fax: (720) 482-9546

ES&M MANAGEMENT
7353 South Alton Way
CENTENNIAL, CO 80112

TRAILS AT CROWFOOT
FILING 13 CONSTRUCTION DRAWINGS
WATER PLAN & PROFILE
SKY PILOT AVENUE

7



LEGEND

②	BLOCK NUMBER	△	PROPOSED RANGE POINT
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PROFILE: SKY PILOT LN STA: 9+50.00 TO 14+50.00
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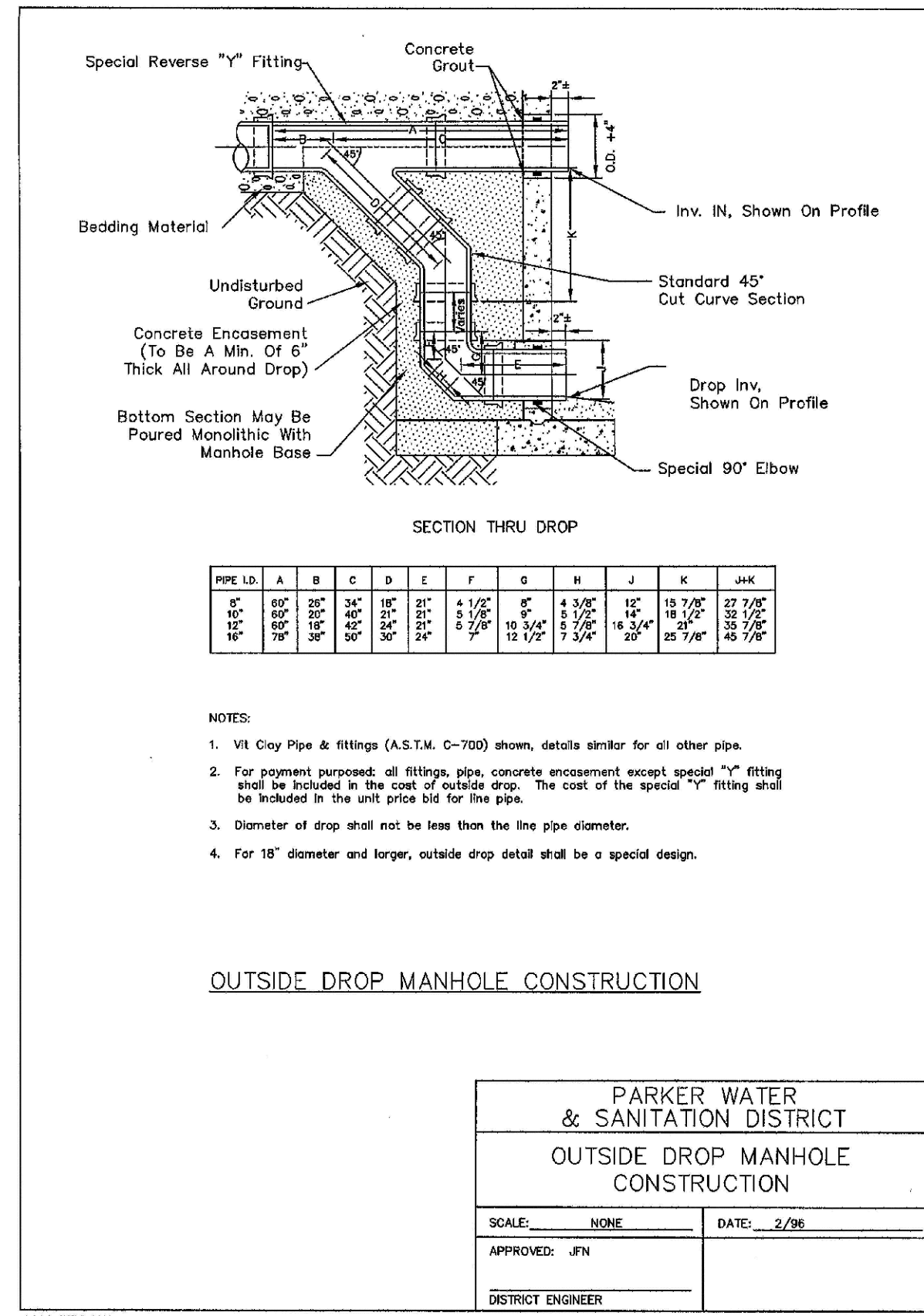
BENCHMARK
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PREPARED UNDER THE SUPERVISION OF

BRIAN P. WILSON
COLORADO P.E. 0050067

SCALE:	AS SHOWN	FILE NO:	8130283701
DRAWN BY:	RHR	CHECKED BY:	JU
DATE:	SEPTEMBER 2017		
SHEET NUMBER	8		
TRAILS AT CROWFOOT FILING 13 CONSTRUCTION DRAWINGS WATER PLAN & PROFILE SKY PILOT LANE			
ESX MANAGEMENT 7353 South Alton Way CENTENNIAL, CO 80112			
CVL CONSULTANTS 10333 E. Dry Creek Rd. Suite 6410 Englewood, Colorado 80110 Tel: (720) 482-9526 Fax: (720) 482-9546			

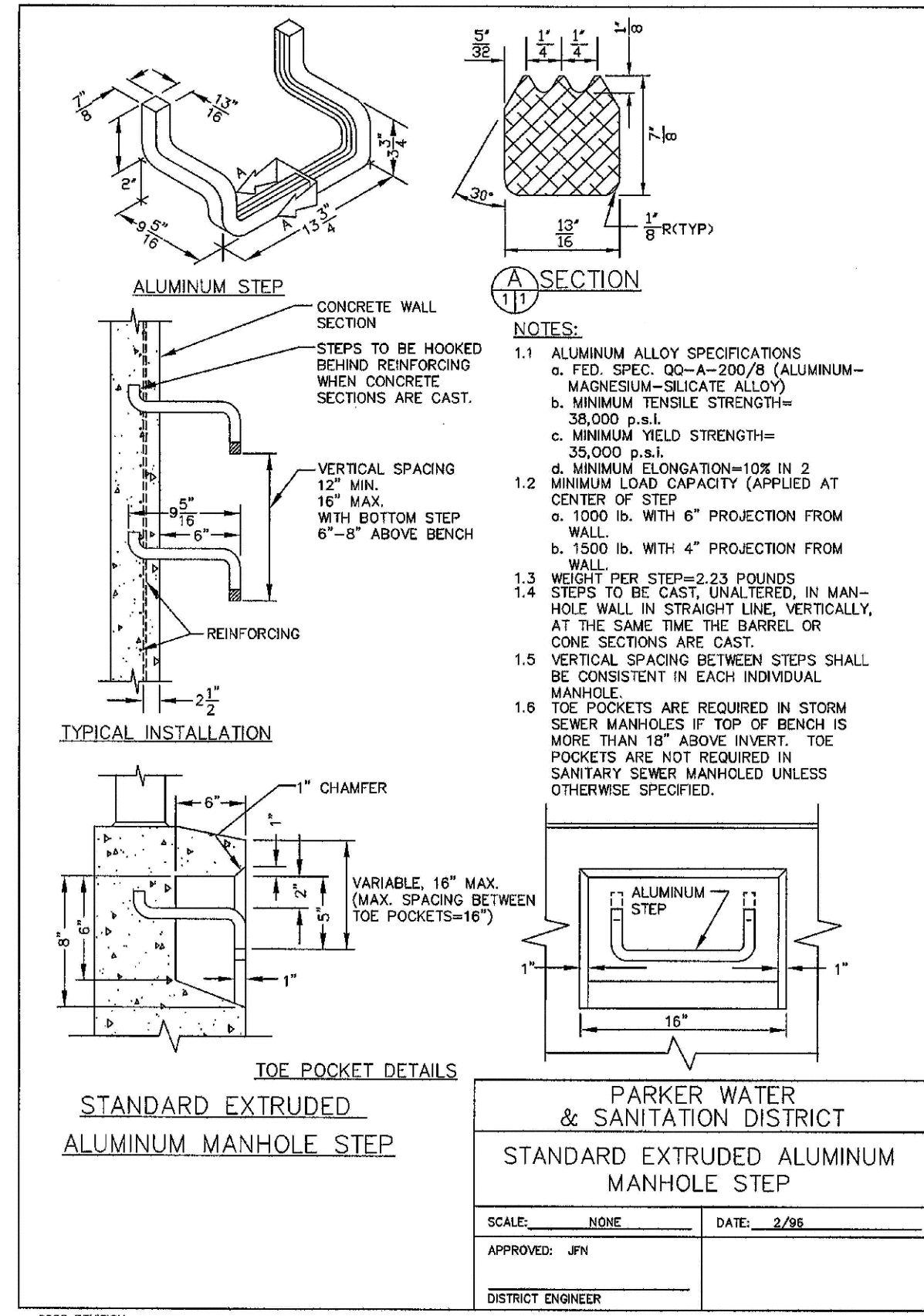


OUTSIDE DROP MANHOLE CONSTRUCTION

PARKER WATER & SANITATION DISTRICT
 OUTSIDE DROP MANHOLE CONSTRUCTION

SCALE: NONE DATE: 2/96
 APPROVED: JFN
 DISTRICT ENGINEER

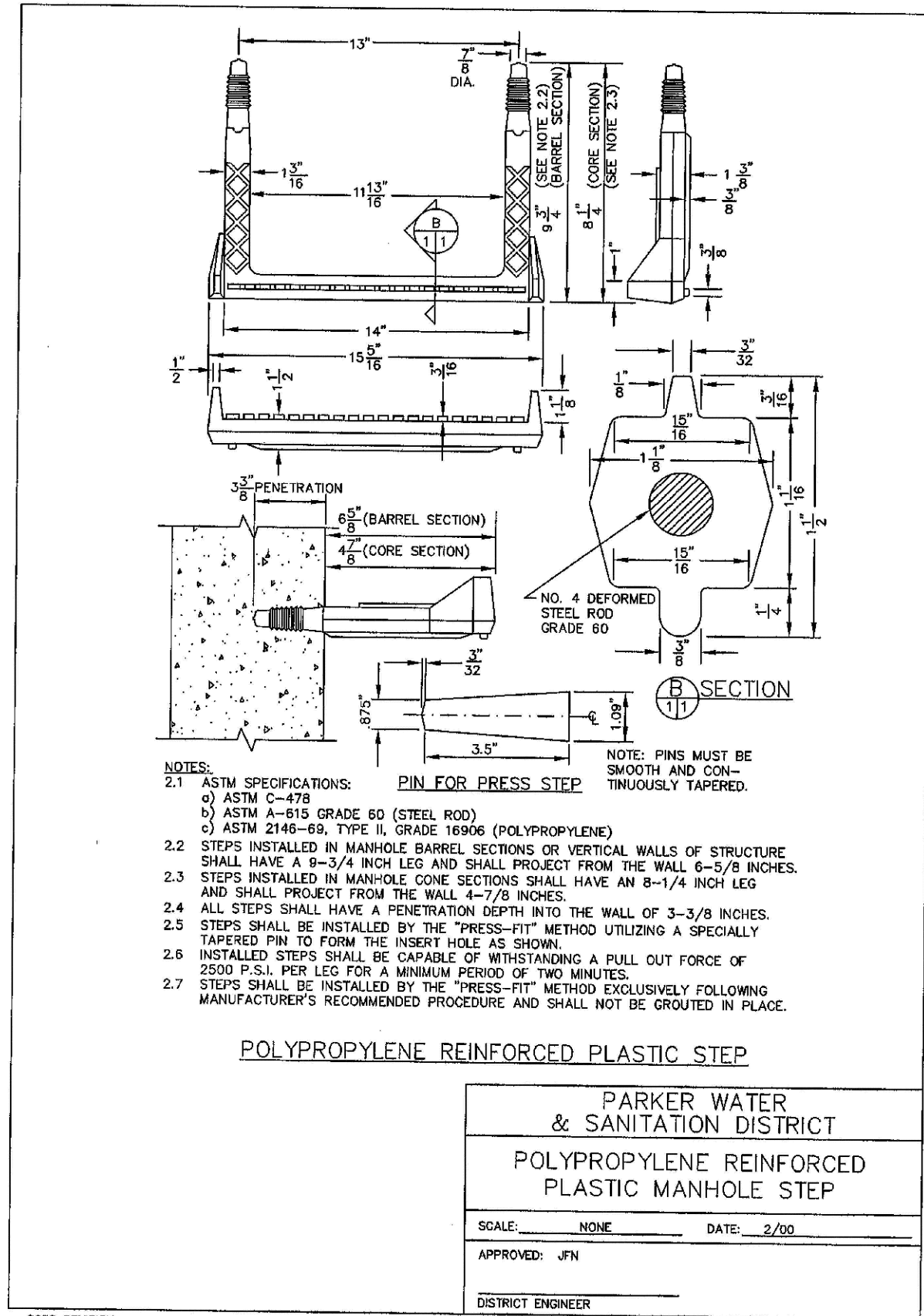
2008 REVISION SHEET 16



PARKER WATER & SANITATION DISTRICT
 STANDARD EXTRUDED ALUMINUM MANHOLE STEP

SCALE: NONE DATE: 2/96
 APPROVED: JFN
 DISTRICT ENGINEER

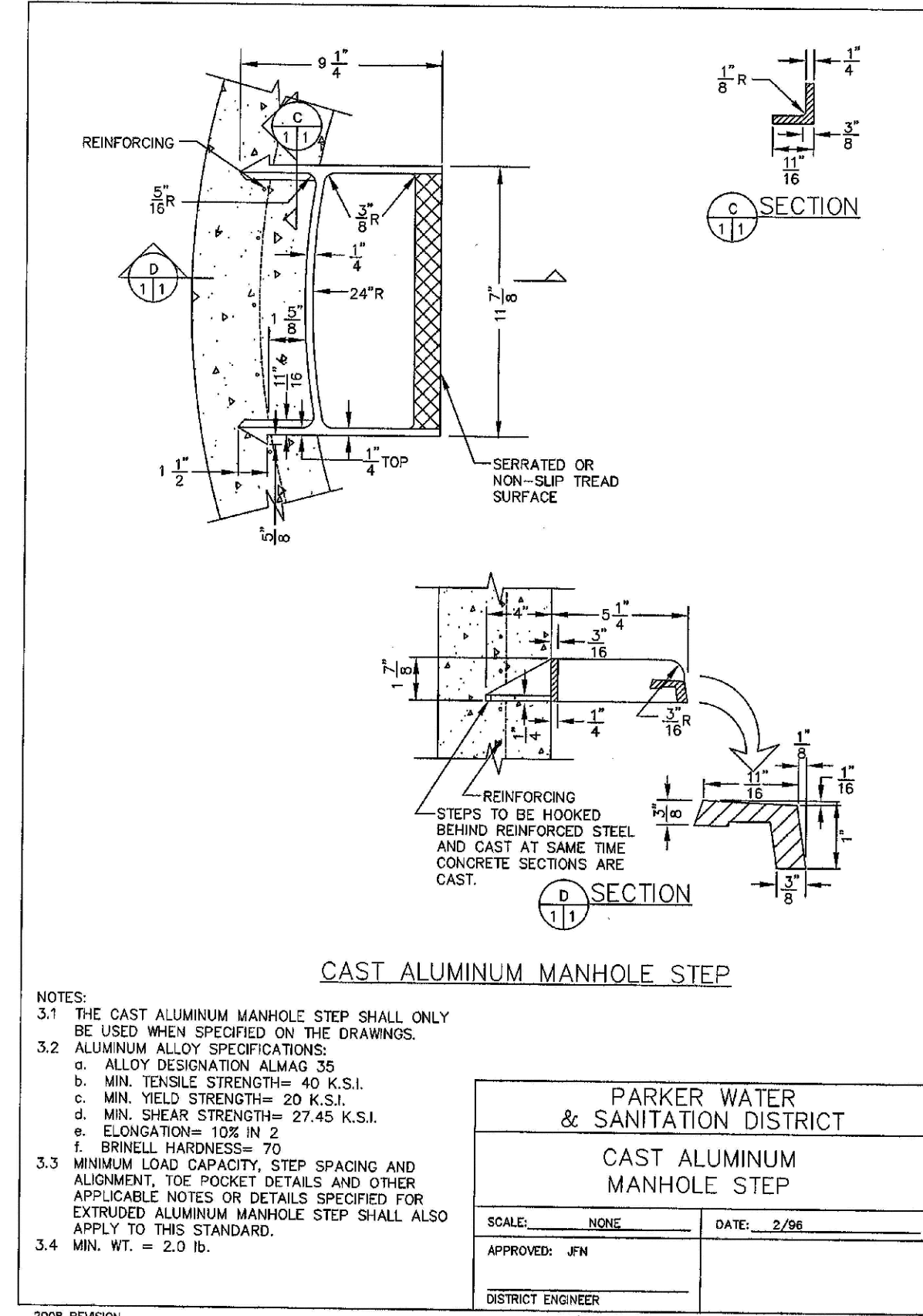
2008 REVISION SHEET 18



PARKER WATER & SANITATION DISTRICT
 POLYPROPYLENE REINFORCED PLASTIC MANHOLE STEP

SCALE: NONE DATE: 2/96
 APPROVED: JFN
 DISTRICT ENGINEER

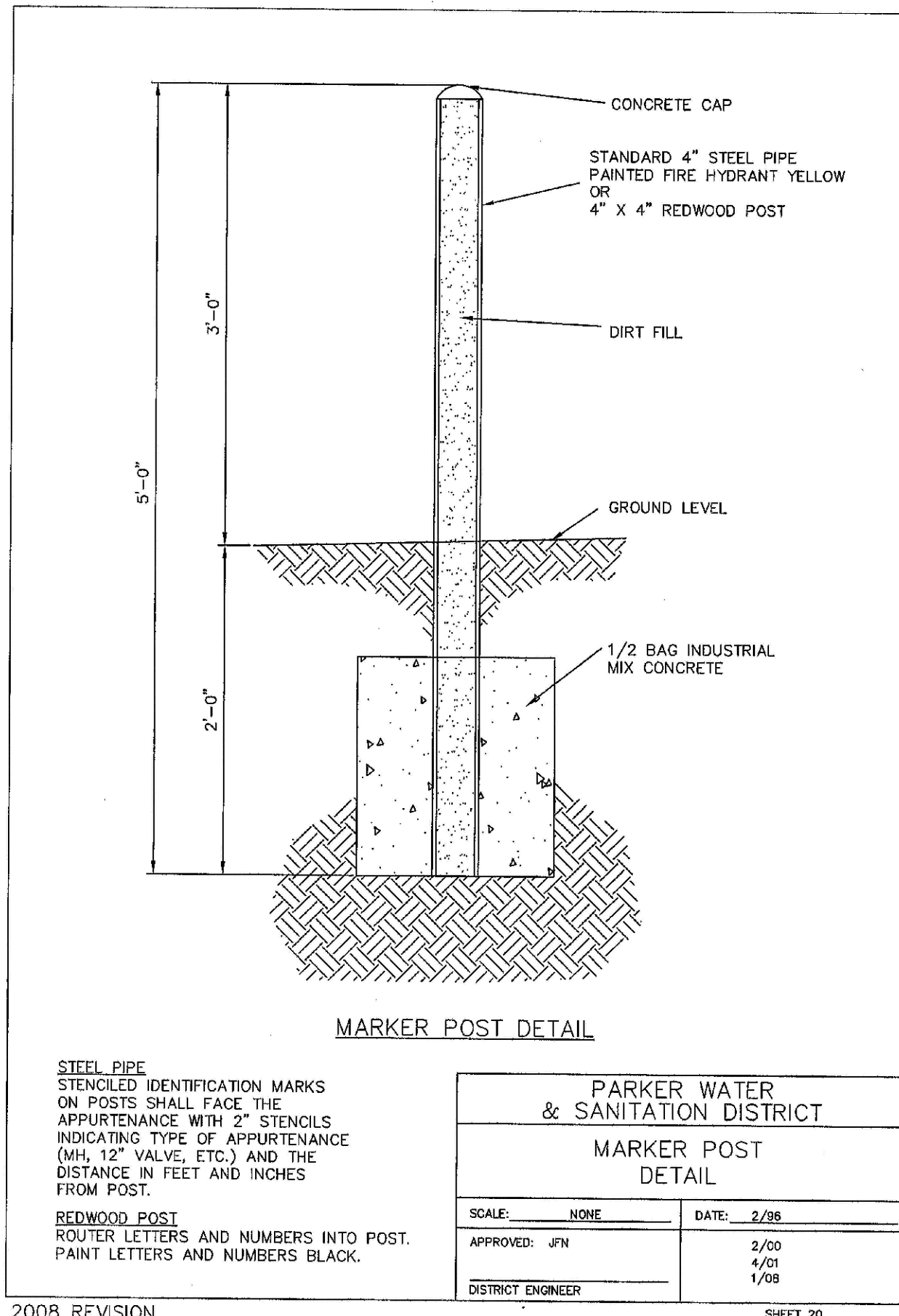
2008 REVISION SHEET 19A



PARKER WATER & SANITATION DISTRICT
 CAST ALUMINUM MANHOLE STEP

SCALE: NONE DATE: 2/96
 APPROVED: JFN
 DISTRICT ENGINEER

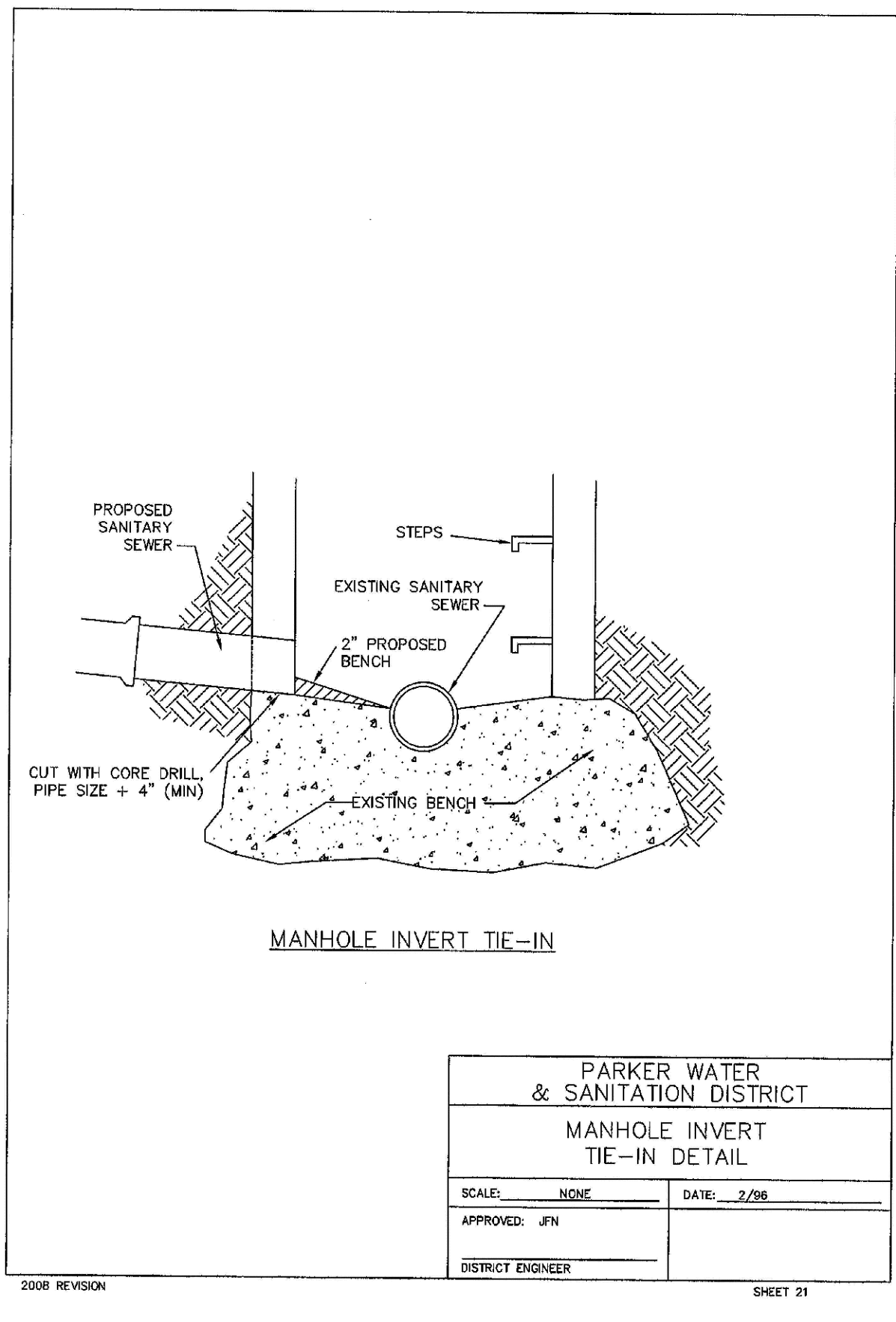
2008 REVISION SHEET 19



PARKER WATER & SANITATION DISTRICT
 MARKER POST DETAIL

SCALE: NONE DATE: 2/96
 APPROVED: JFN
 DISTRICT ENGINEER

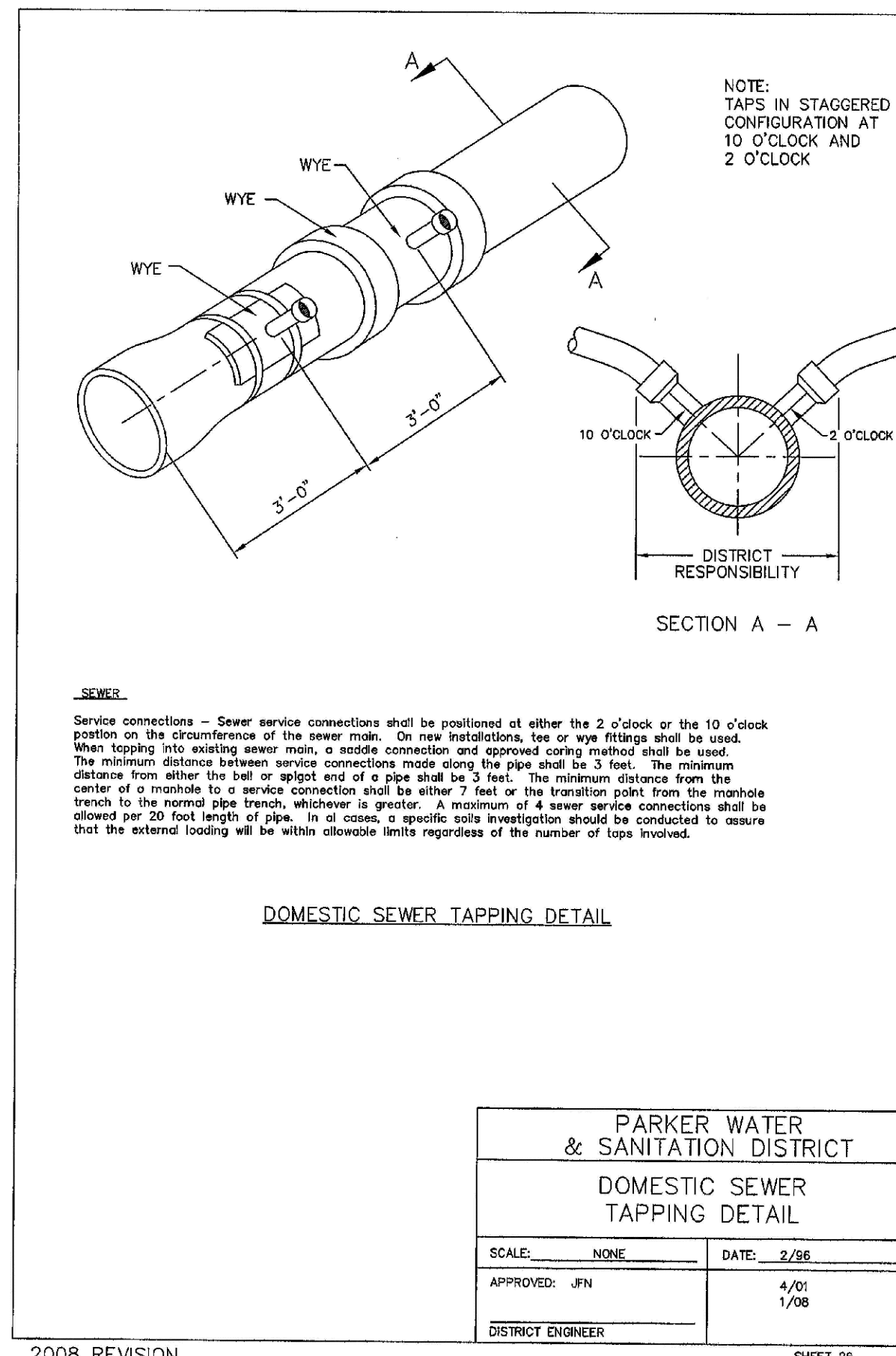
2008 REVISION SHEET 20



PARKER WATER & SANITATION DISTRICT
 MANHOLE INVERT TIE-IN DETAIL

SCALE: NONE DATE: 2/96
 APPROVED: JFN
 DISTRICT ENGINEER

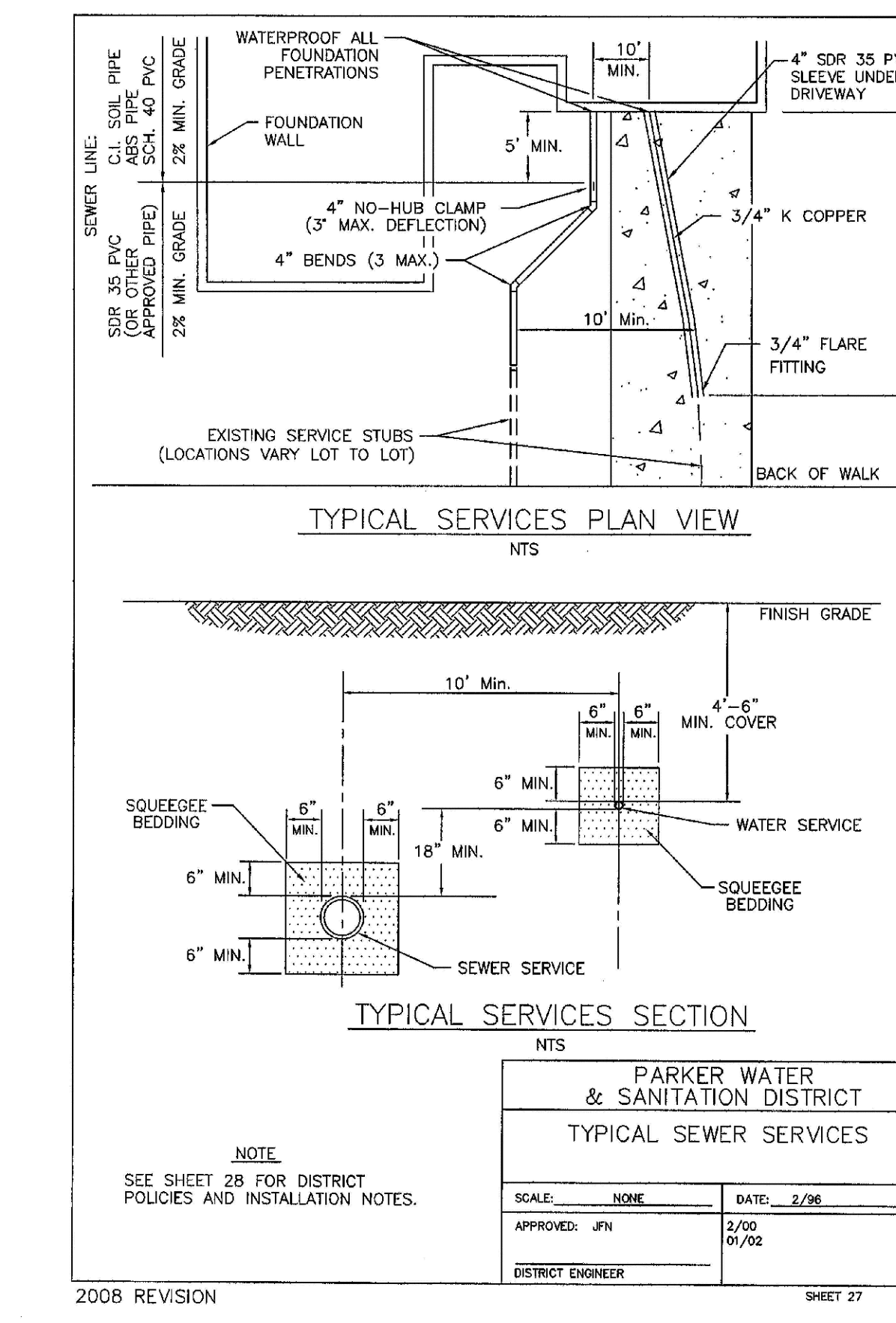
2008 REVISION SHEET 21



PARKER WATER & SANITATION DISTRICT
 DOMESTIC SEWER TAPPING DETAIL

SCALE: NONE DATE: 2/96
 APPROVED: JFN
 DISTRICT ENGINEER

2008 REVISION SHEET 26



PARKER WATER & SANITATION DISTRICT
 TYPICAL SEWER SERVICES

SCALE: NONE DATE: 2/96
 APPROVED: JFN
 DISTRICT ENGINEER

2008 REVISION SHEET 27

N:\PROJECTS\BENCH\ENGINEERING\DRAWINGS\SEWER DETAIL\DWG.LAURAC.02202017.1.58.PM

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 UTILITY NOTIFICATION
 CENTER OF EXCELLENCE

SCALE:	AS SHOWN	FILE NO:	8130283701
DRAWN BY:	JF	CHECKED BY:	JU
DATE:	SEPTEMBER 2017		
SHEET NUMBER	11		
NO.		Revisions	
		Date	
		Init.	
		Appr.	
		Date	

10338 E. Dry Creek Rd.
 CO 80110
 Englewood, CO 80110
 Tel: (720) 482-9526
 Fax: (720) 482-9546

CVL
 CONSULTANTS

ESX MANAGEMENT
 7353 South Alton Way
 CENTENNIAL, CO 80112

TRAILS AT CROWFOOT
 FILING 13 CONSTRUCTION DRAWINGS
 SANITARY SEWER DETAILS

N:\PROJECTS\SHS RANCH\CAD\ENGINEERING\SHS SET\DCD\SIF\9\PARKER WATER AND SANITATION\F13 SANITARY SEWER DETAILS.DWG LAURAC, 8/22/2017 1:58 PM



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1-800-922-1987

UNCC
UTILITY NOTIFICATION
CENTER OF COLORADO

INSPECTION POLICY:

1. ALL SERVICE INSPECTIONS MUST BE SCHEDULED WITH THE DISTRICT OFFICE (303-841-4627) AT LEAST 24 HOURS IN ADVANCE OF THE REQUESTED INSPECTION.
2. SERVICE INSPECTIONS WILL OCCUR BETWEEN 1:00 P.M. AND 4:00 P.M. SPECIFIC INSPECTION TIMES ARE NOT AVAILABLE.
3. IF THE CONTRACTOR IS NOT READY FOR INSPECTION WHEN THE INSPECTOR ARRIVES AT THE SITE, A RE-INSPECTION WILL HAVE TO BE SCHEDULED IN ACCORDANCE WITH NOTES 1 AND 2 ABOVE AND A RE-INSPECTION FEE CHARGED.
4. SHOULD THE SERVICE LINES BE DAMAGED BY LATER CONSTRUCTION, AN INSPECTION OF THE REPAIR WILL BE REQUIRED IN ACCORDANCE WITH NOTES 1 AND 2 ABOVE.
5. THE CONTRACTOR SHALL LEAVE ALL PIPE AND FITTINGS EXPOSED FOR THE INSPECTOR TO OBSERVE. INSPECTORS WILL NOT ENTER ANY EXCAVATIONS TO CHECK MATERIALS. THE TOP LAYER OF BEDDING CAN BE ADDED AFTER THE INSPECTION HAS BEEN COMPLETED.
6. ALL EXCAVATIONS SHALL BE IN ACCORDANCE WITH OSHA STANDARDS.

INSTALLATION NOTES:

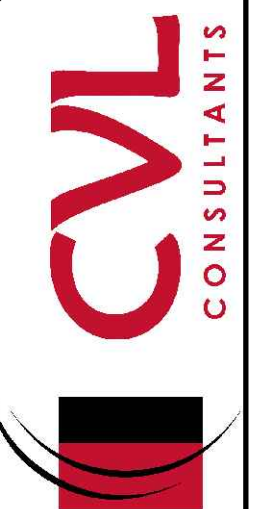
SEWER

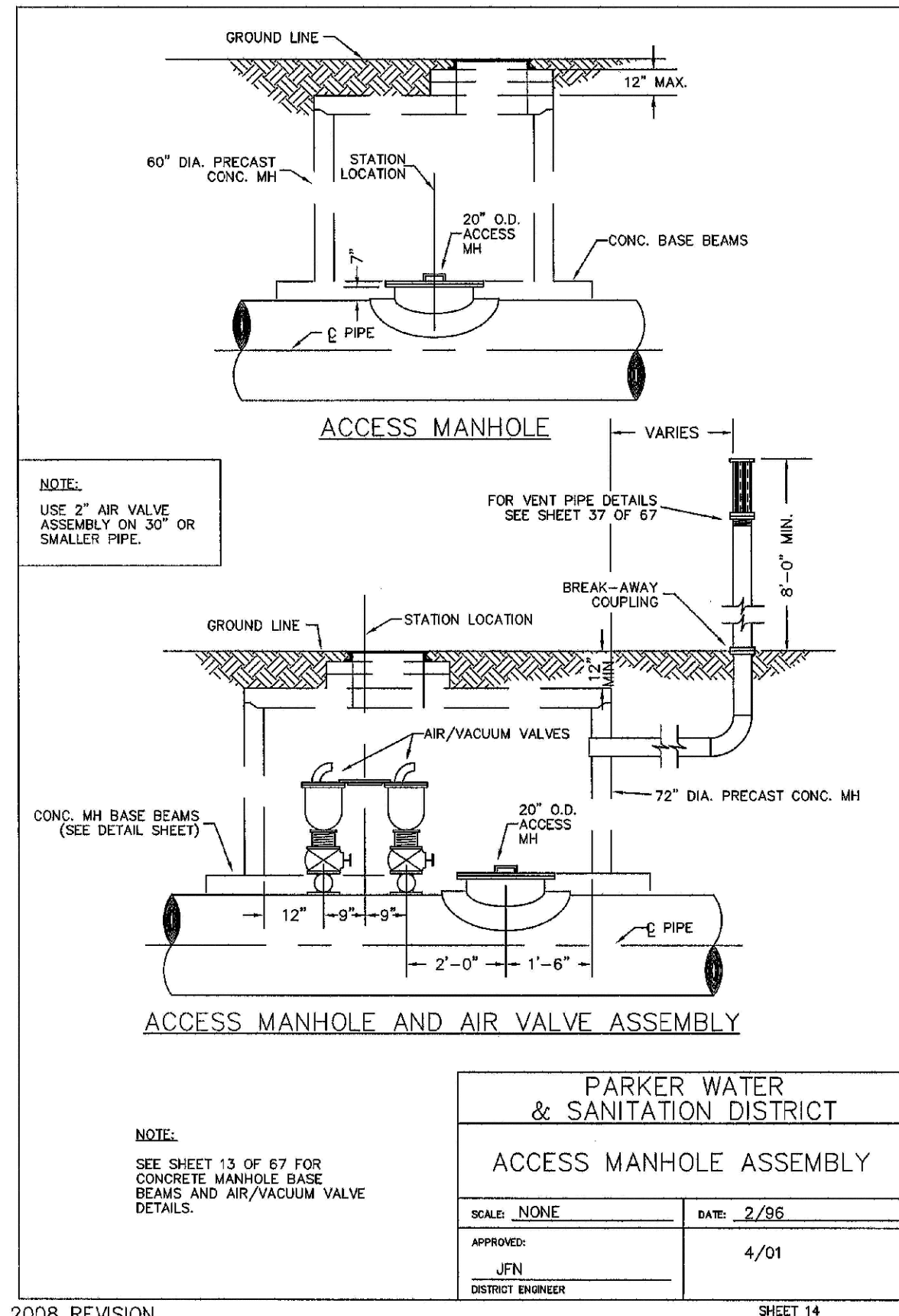
1. ACCEPTABLE PIPE MATERIALS ARE TO BE SDR 35 PVC PIPE, ABS PIPE AND CAST IRON CLASS 22 SOIL PIPE. APPROVED BEDDING IS TO BE SQUEEGEE.
2. NO-HUB CLAMPS SHALL BE USED TO JOIN 2 MALE PIPE ENDS WITH A MAXIMUM DEFLECTION OF 3'.
3. MINIMUM GRADE SHALL BE 2%.
4. INSTALLATION SHALL INCLUDE NO MORE THAN 3 BENDS. 90° BENDS ARE NOT ALLOWED. SOLVENT WELDED PIPE WILL NOT BE ALLOWED.
5. CLEAN-OUTS SHALL BE INSTALLED AT 100' INTERVALS. CLEAN-OUTS ARE NOT REQUIRED FOR SERVICES LESS THAN 100'.
6. STRESSING OF THE PIPE BETWEEN FITTINGS WILL NOT BE ALLOWED.

PARKER WATER & SANITATION DISTRICT	
DISTRICT POLICIES & INSTALLATION NOTES FOR SEWER SERVICES	
SCALE: NONE	DATE: 2/08
APPROVED: JFN	01/02 1/08
DISTRICT ENGINEER	

2008 REVISION

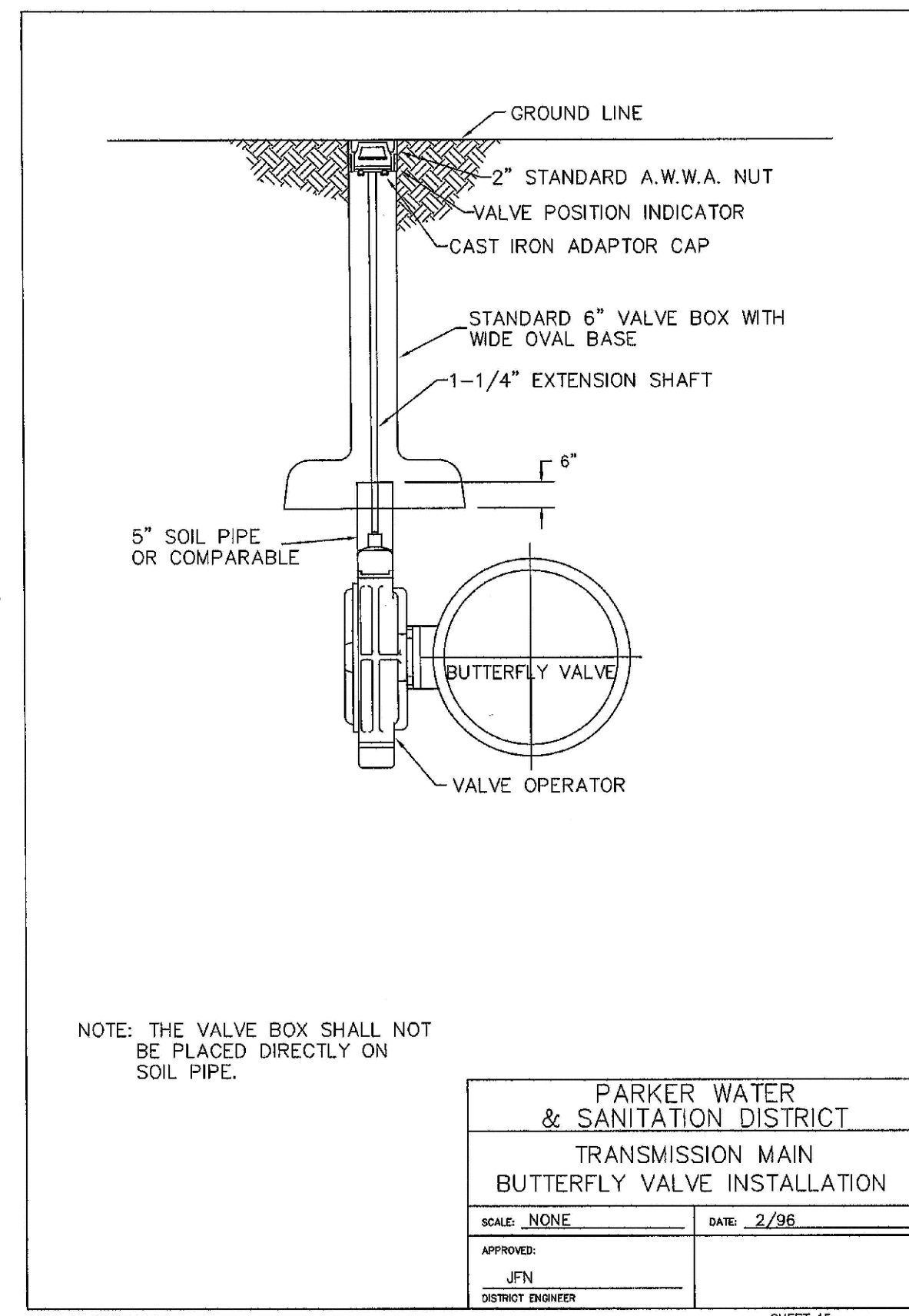
SHEET 28

SHEET NUMBER 12	DRAWN BY: JF	SCALE: AS SHOWN	TRAILS AT CROWFOOT FILING 13 CONSTRUCTION DRAWINGS SANITARY SEWER DETAILS	ESX MANAGEMENT 7353 South Alton Way CENTENNIAL, CO 80112	 10333 E. Dry Creek Rd. Suite 410 Englewood, CO 80150 Tel: (720) 482-9526 Fax: (720) 482-9546						
	CHECKED BY: JJ	FILE NO: 8130283701									
	DATE: SEPTEMBER 2017					No.	Revisions	Date	Init.	Appr.	Date



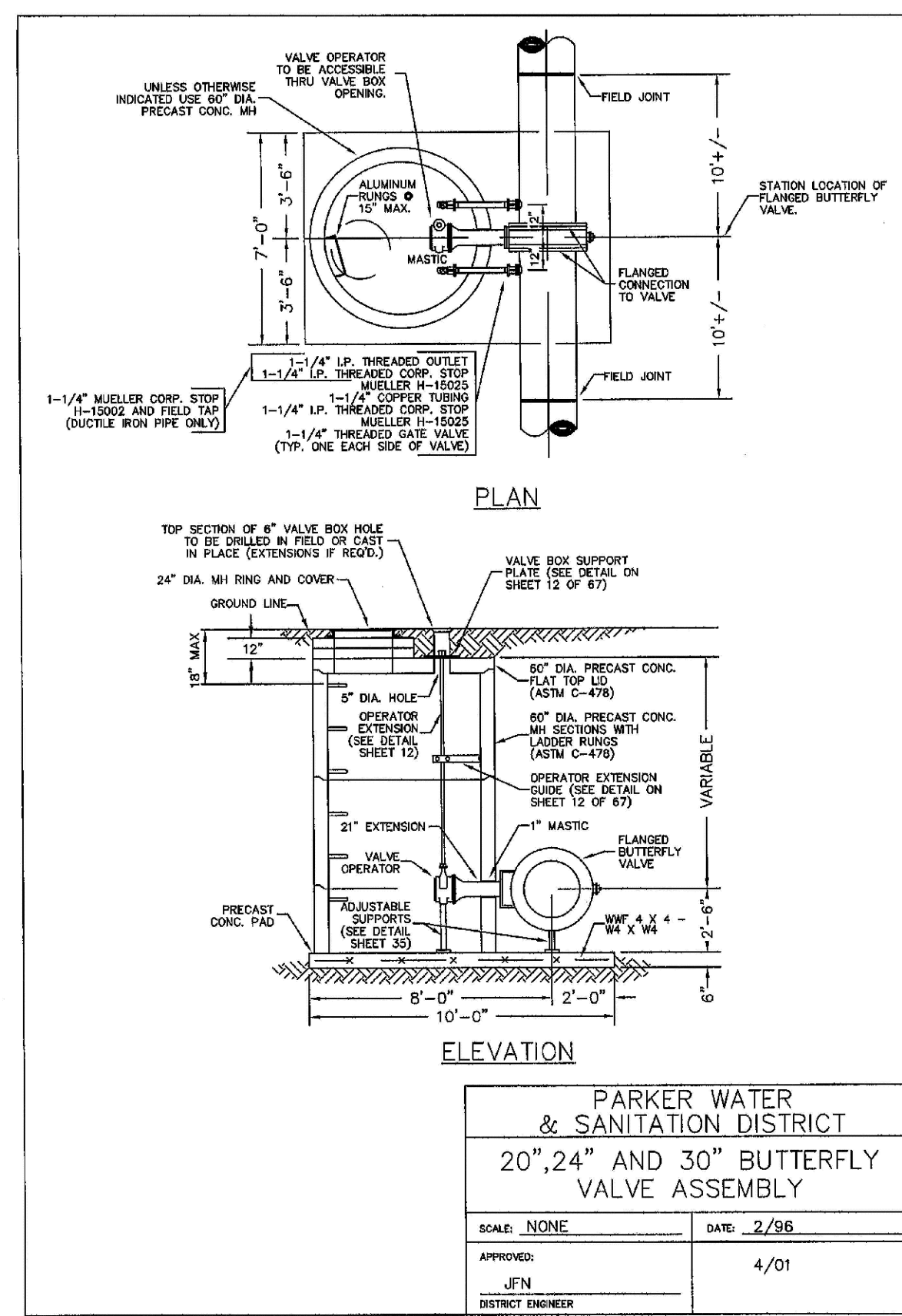
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SHEET 14



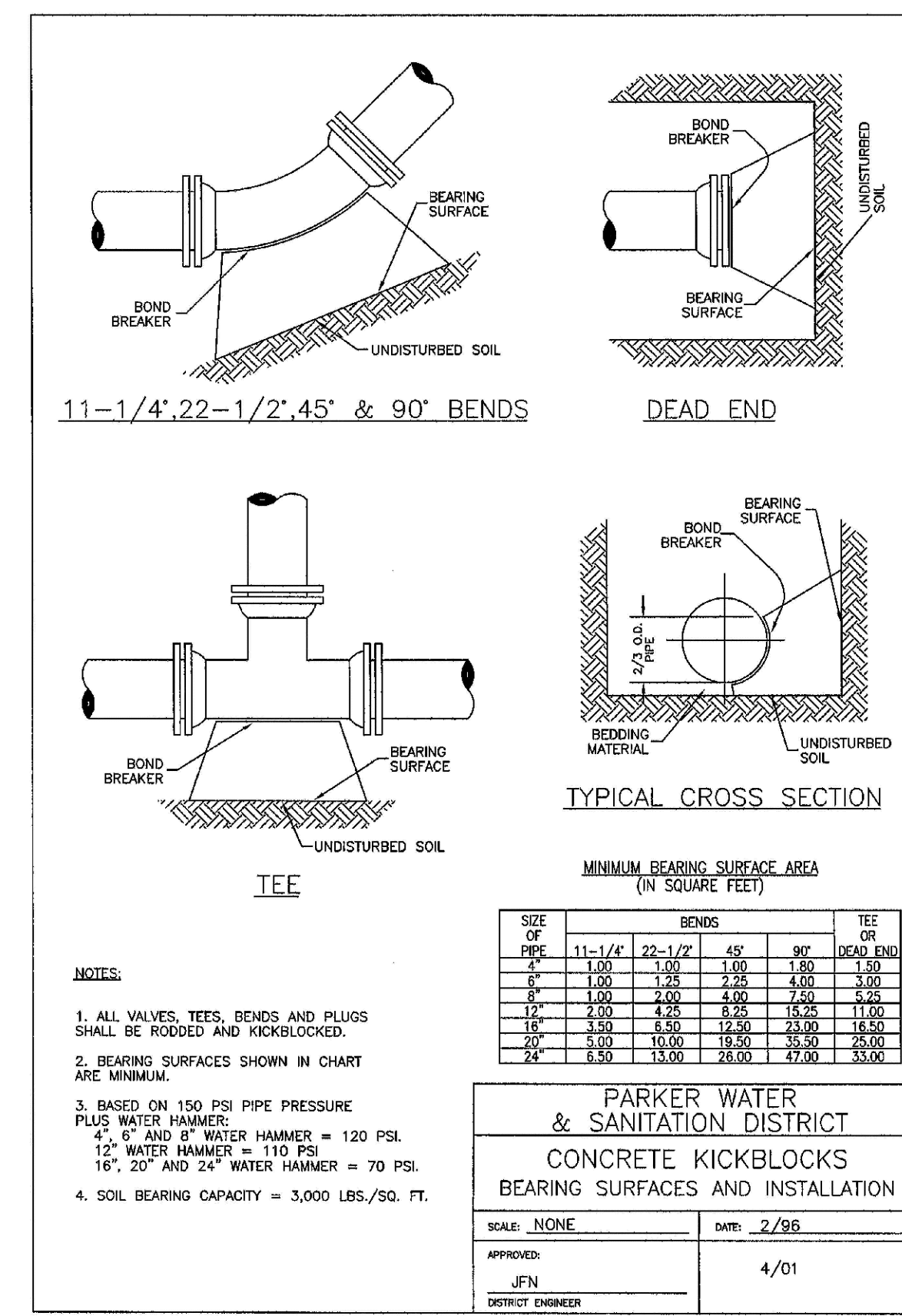
2008 REVISION

SHEET 15



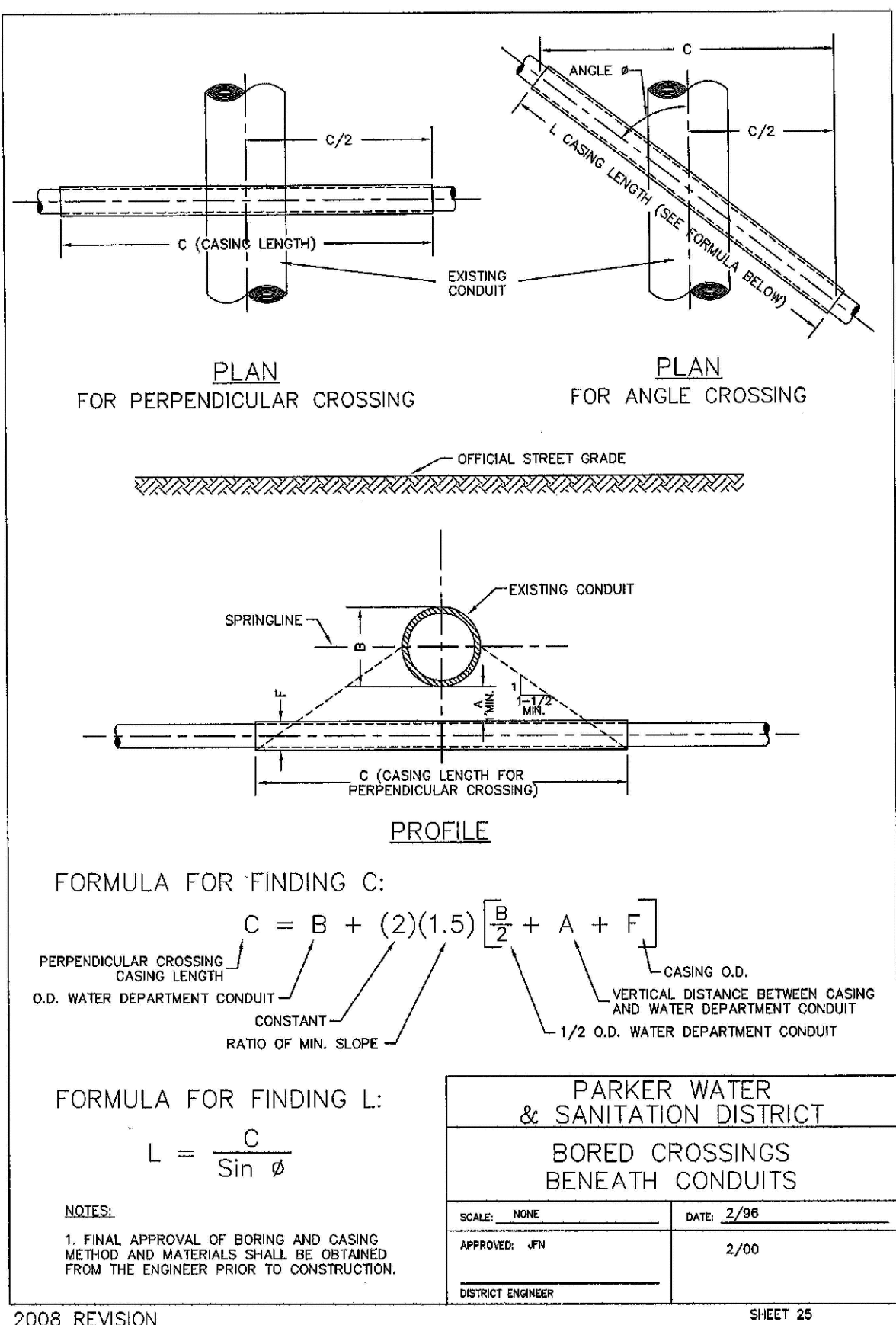
2008 REVISION

SHEET 16



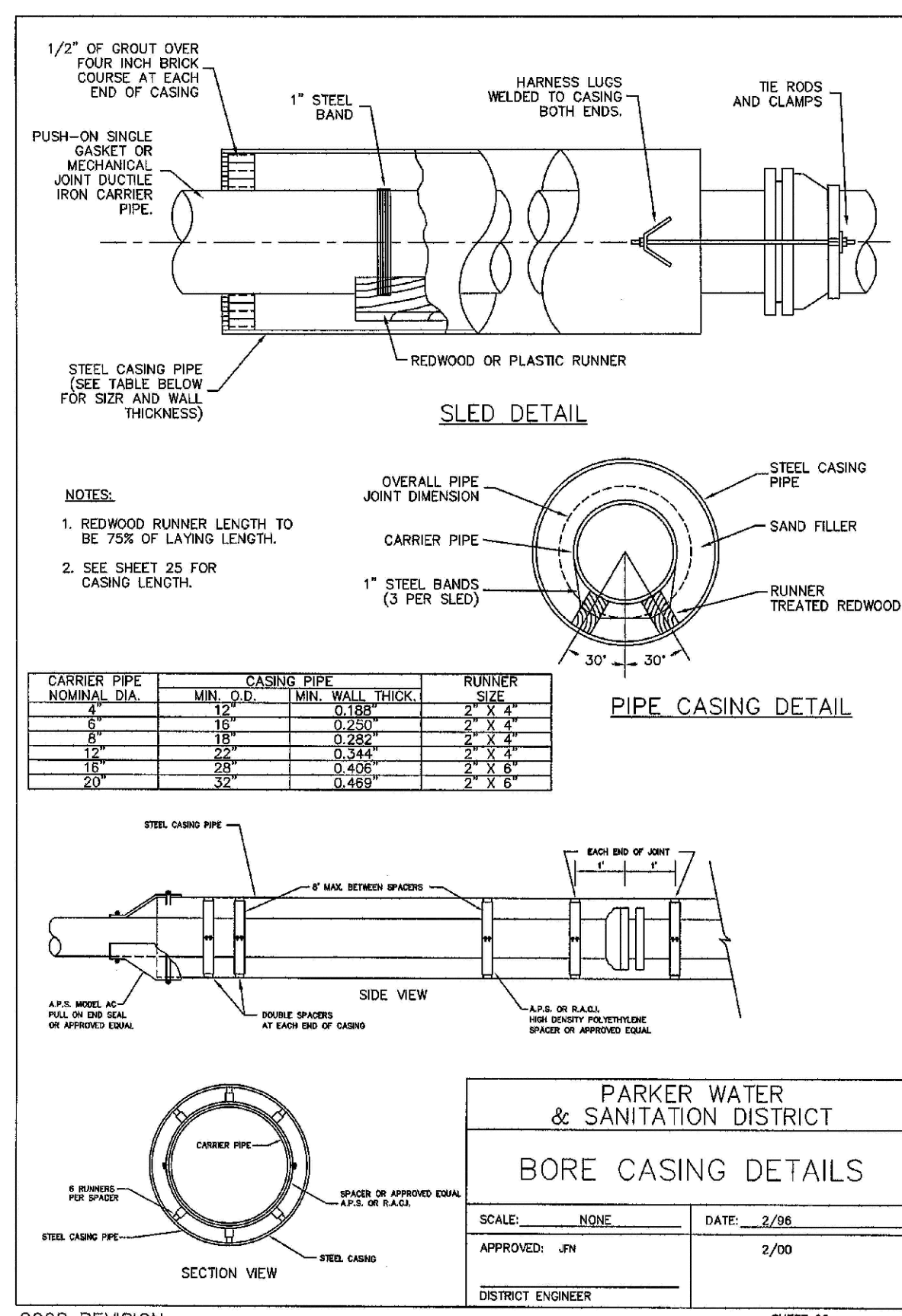
2008 REVISION

SHEET 17



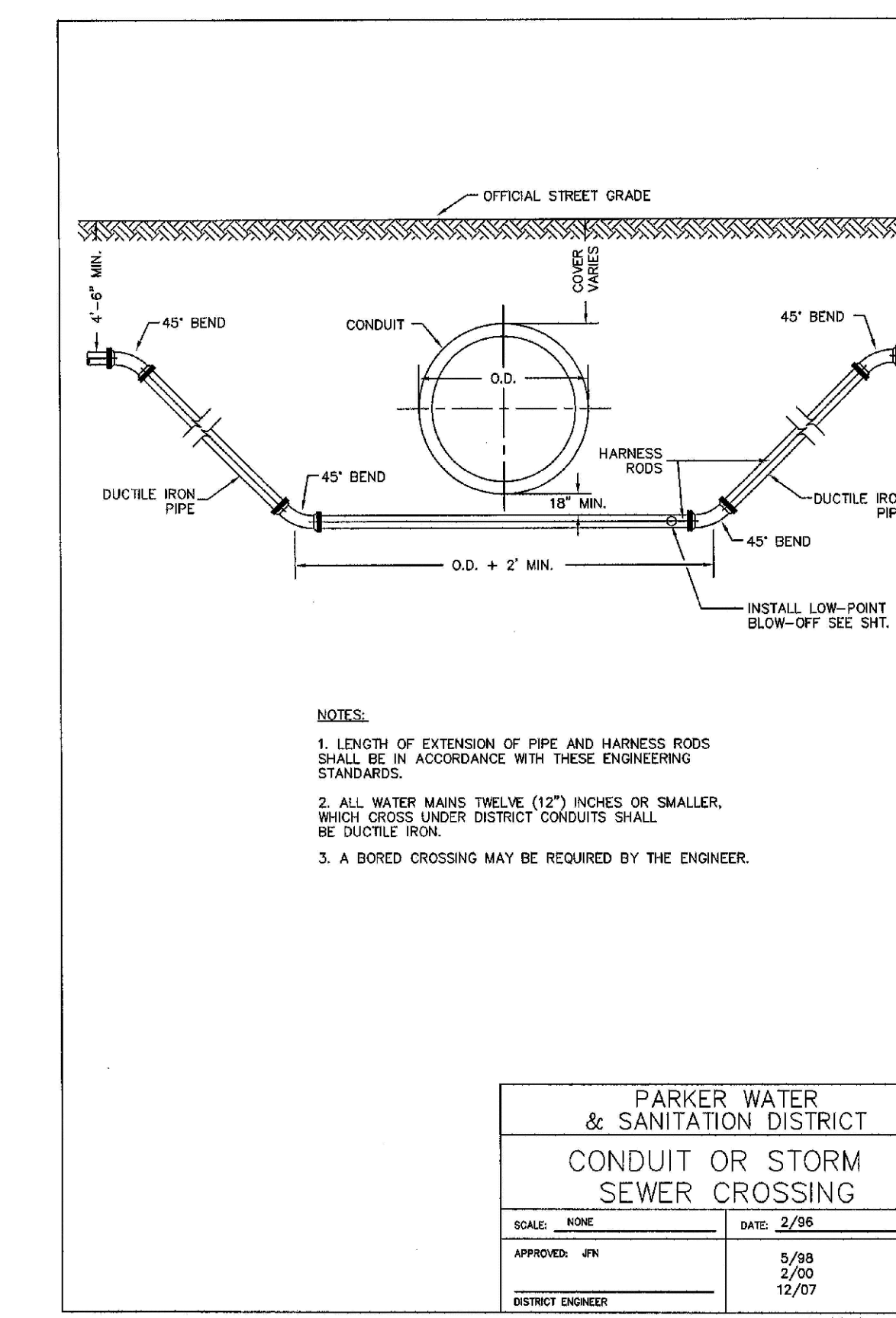
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SHEET 25



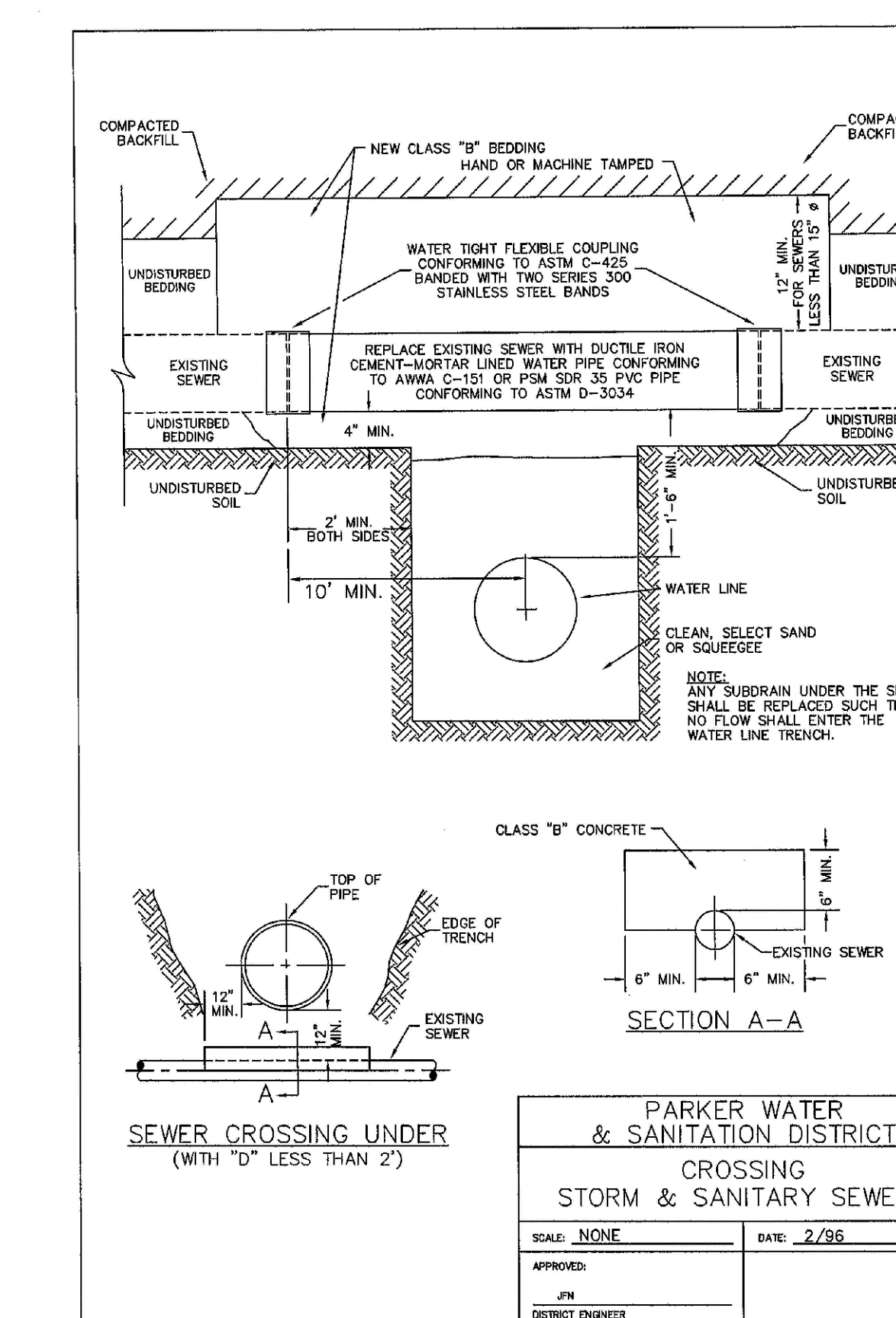
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SHEET 26



2008 REVISION

SHEET 27



2008 REVISION

SHEET 28

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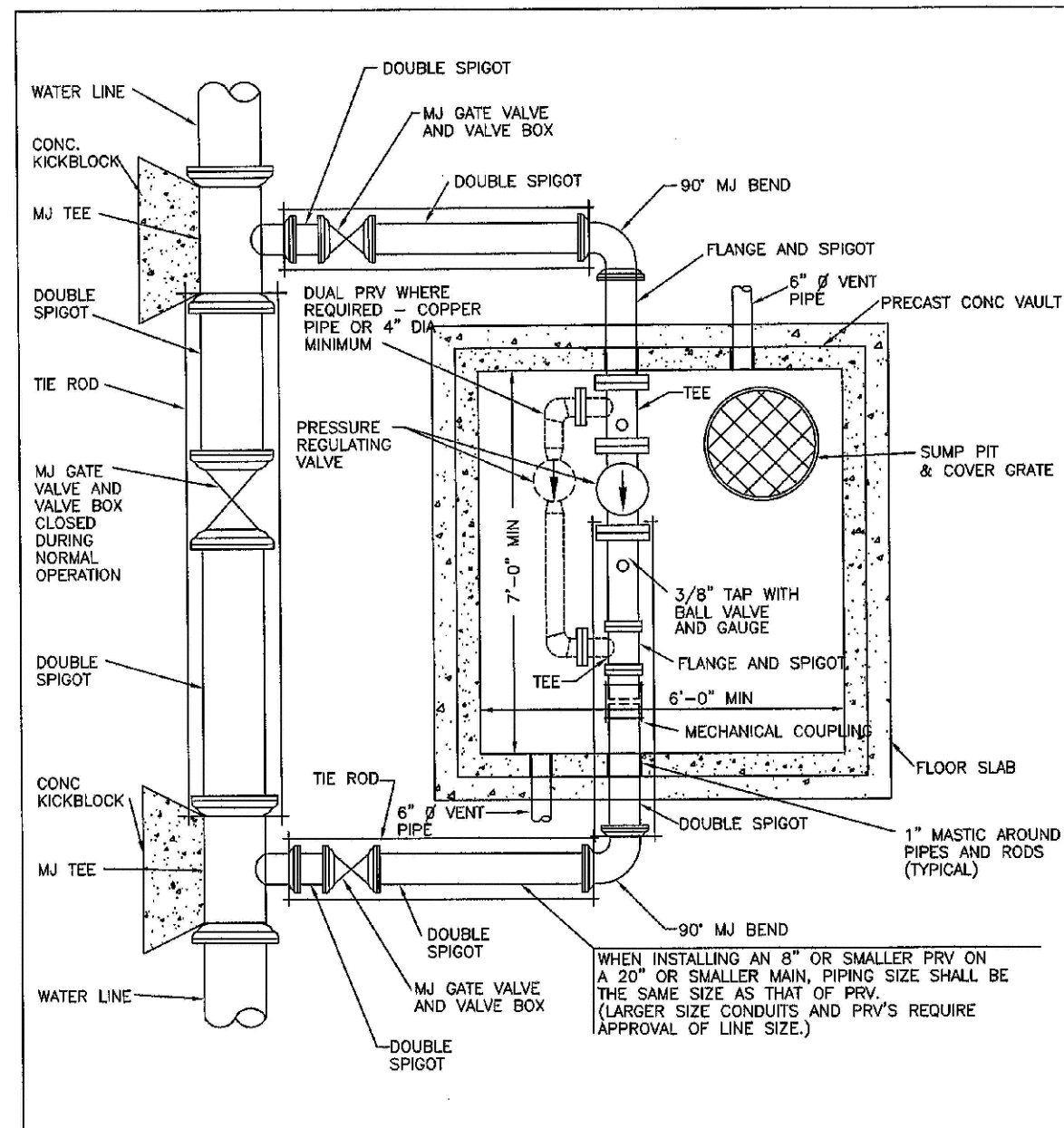
TRAILS AT CROWFOOT
FILING 13 CONSTRUCTION DRAWINGS
WATER DETAILS

SCALE: AS SHOWN
FILE NO: 8130283701

DRAWN BY: JF
CHECKED BY: JJ
DATE: SEPTEMBER 2017

SHEET NUMBER: 14

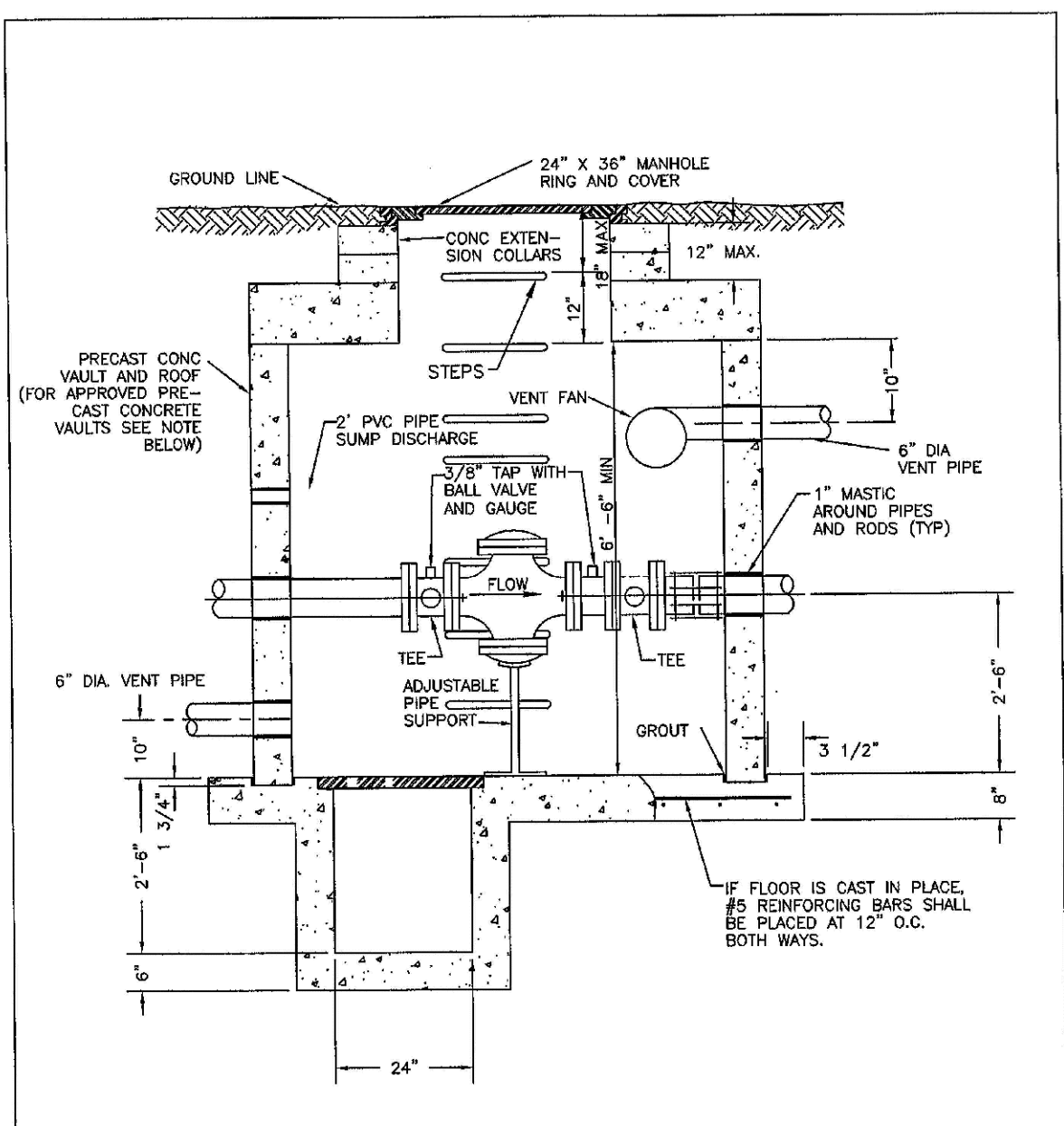
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PARKER WATER & SANITATION DISTRICT
PRESSURE REGULATING VALVE
RECTANGULAR VAULT
TYPICAL PLAN

SCALE: NONE DATE: 2/98
 APPROVED: JFN 2/00
 DISTRICT ENGINEER 3/03

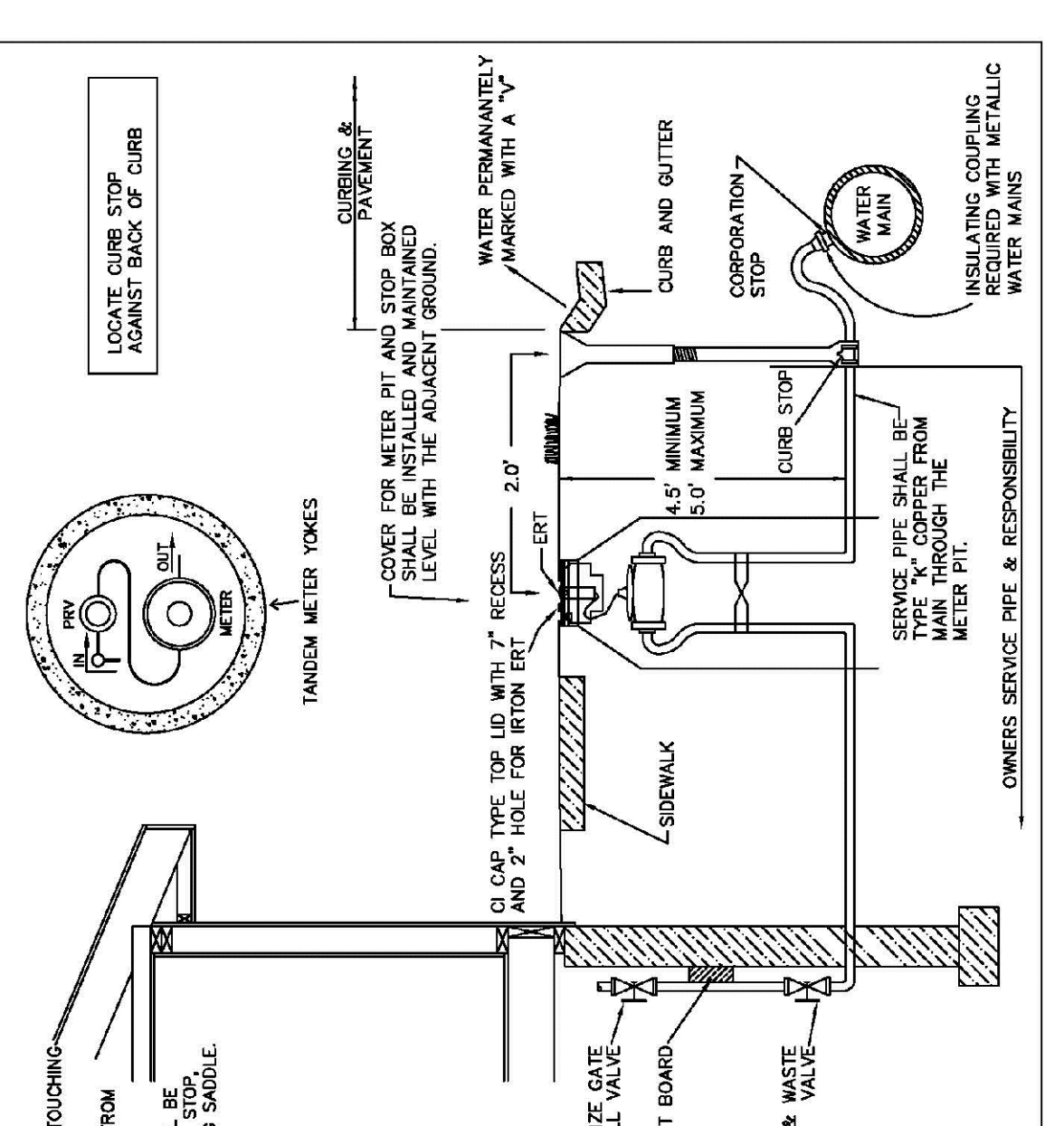
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PARKER WATER & SANITATION DISTRICT
PRESSURE REGULATING VALVE
RECTANGULAR VAULT
CROSS SECTION

SCALE: NONE DATE: 2/98
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 DISTRICT ENGINEER 3/03

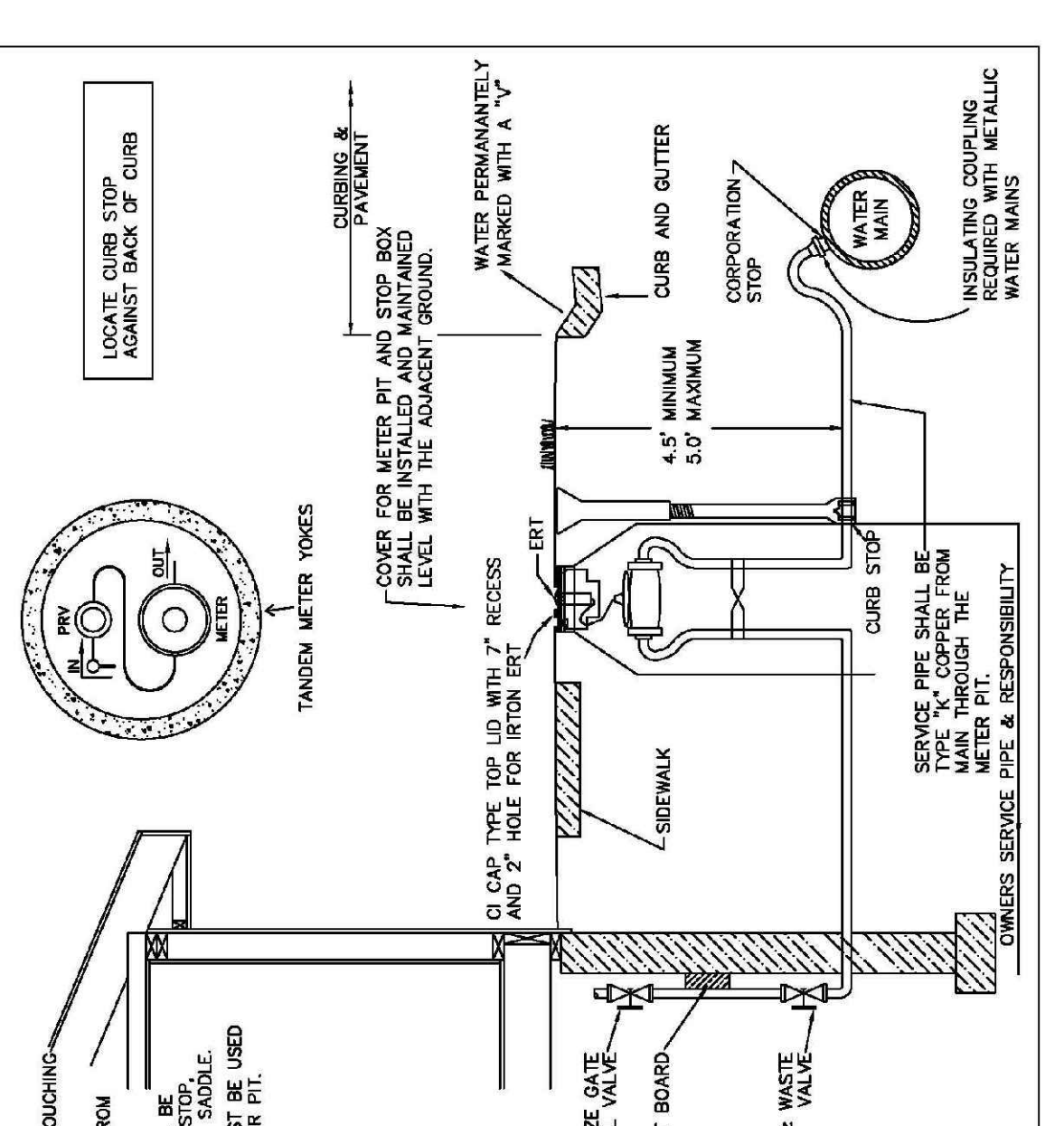
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PARKER WATER & SANITATION DISTRICT
SERVICE LINE, STOP BOX AND
OUTSIDE METER INSTALLATION

SCALE: NONE DATE: 2/98
 APPROVED: JFN 2/00 5/00
 DISTRICT ENGINEER 4/01 1/12 12/03

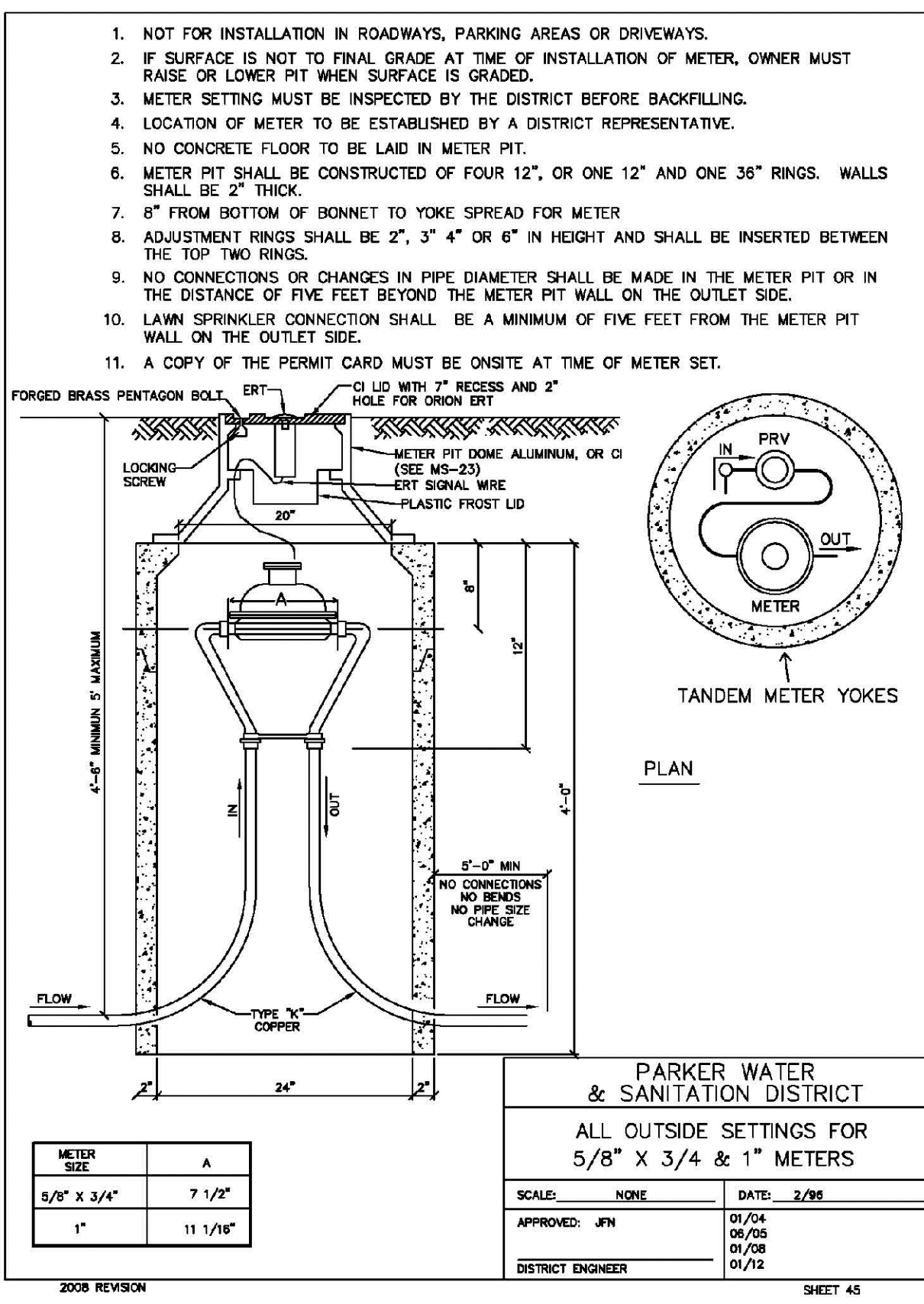
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PARKER WATER & SANITATION DISTRICT
SERVICE LINE, STOP BOX AND
OUTSIDE METER INSTALLATION

SCALE: NONE DATE: 2/98
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 DISTRICT ENGINEER 4/01 1/12 12/03

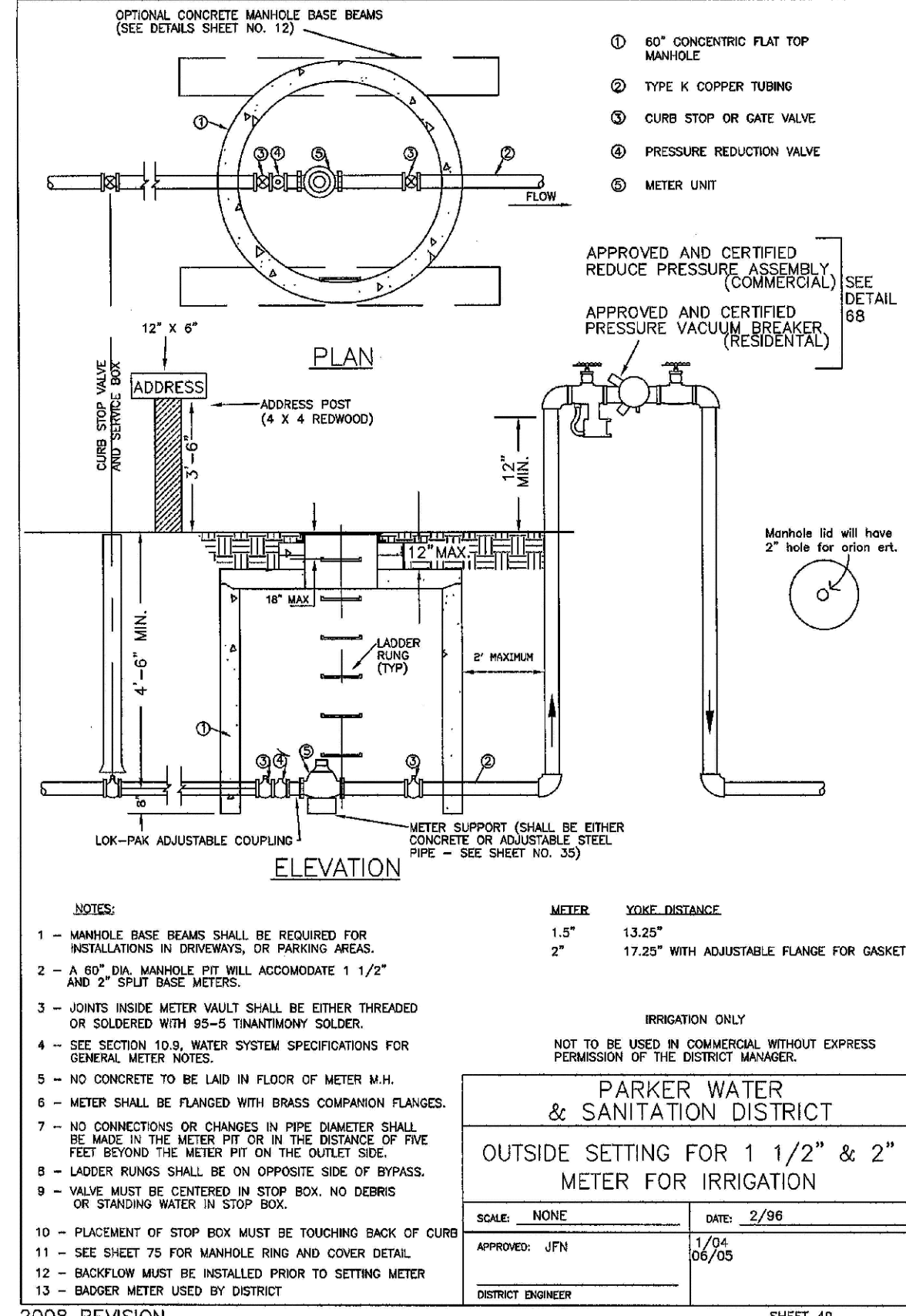
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PARKER WATER & SANITATION DISTRICT
ALL OUTSIDE SETTINGS FOR
5/8\"/>

SCALE: NONE DATE: 2/98
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 DISTRICT ENGINEER 06/05 01/28 01/28

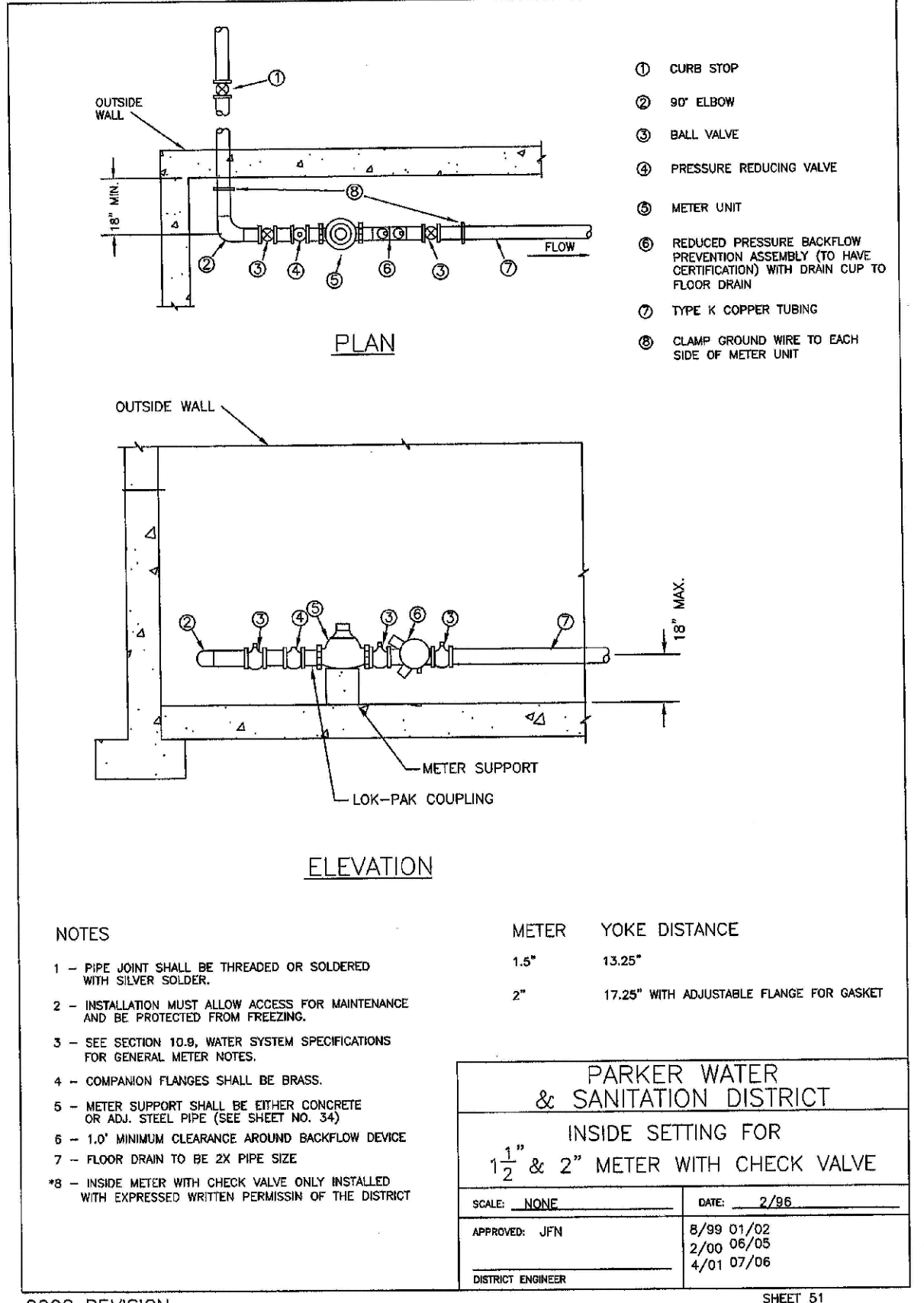
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PARKER WATER & SANITATION DISTRICT
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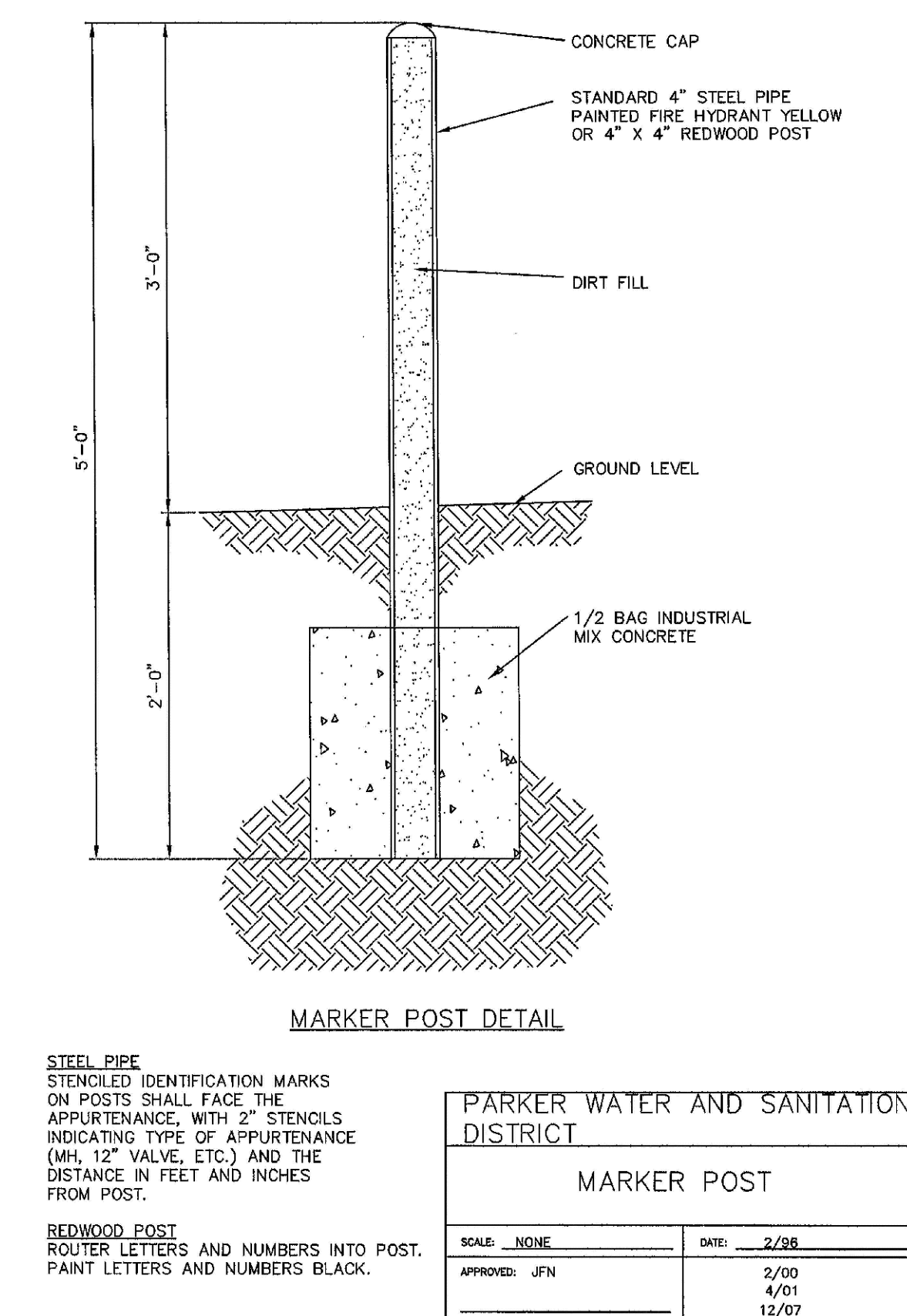
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PARKER WATER & SANITATION DISTRICT
INSIDE SETTING FOR
1 1/2\"/>

SCALE: NONE DATE: 2/98
 APPROVED: JFN 8/99 01/02
 DISTRICT ENGINEER 2/00 06/05 4/01 07/06

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PARKER WATER AND SANITATION DISTRICT
MARKER POST

SCALE: NONE DATE: 2/98
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 DISTRICT ENGINEER 4/01 12/07

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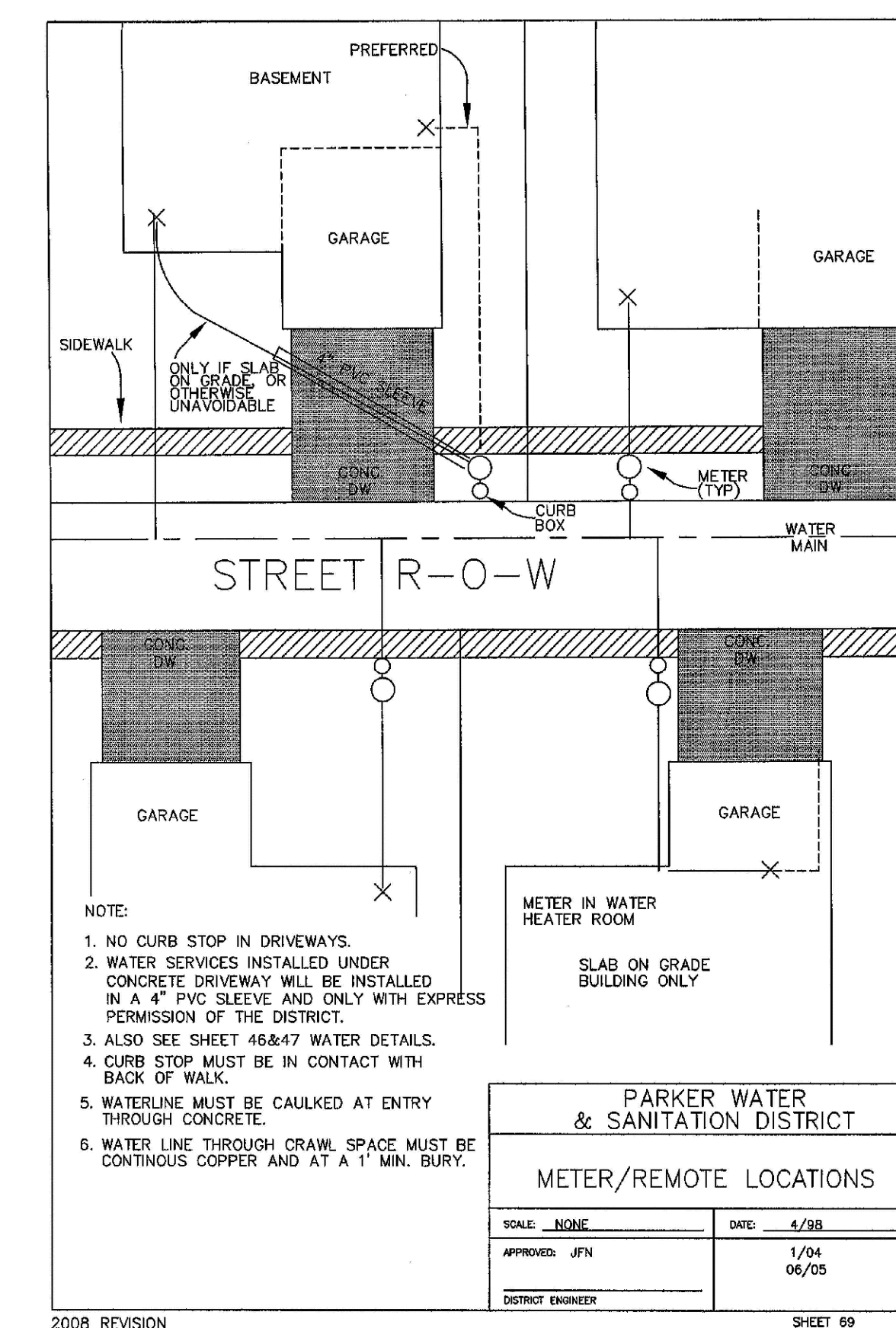
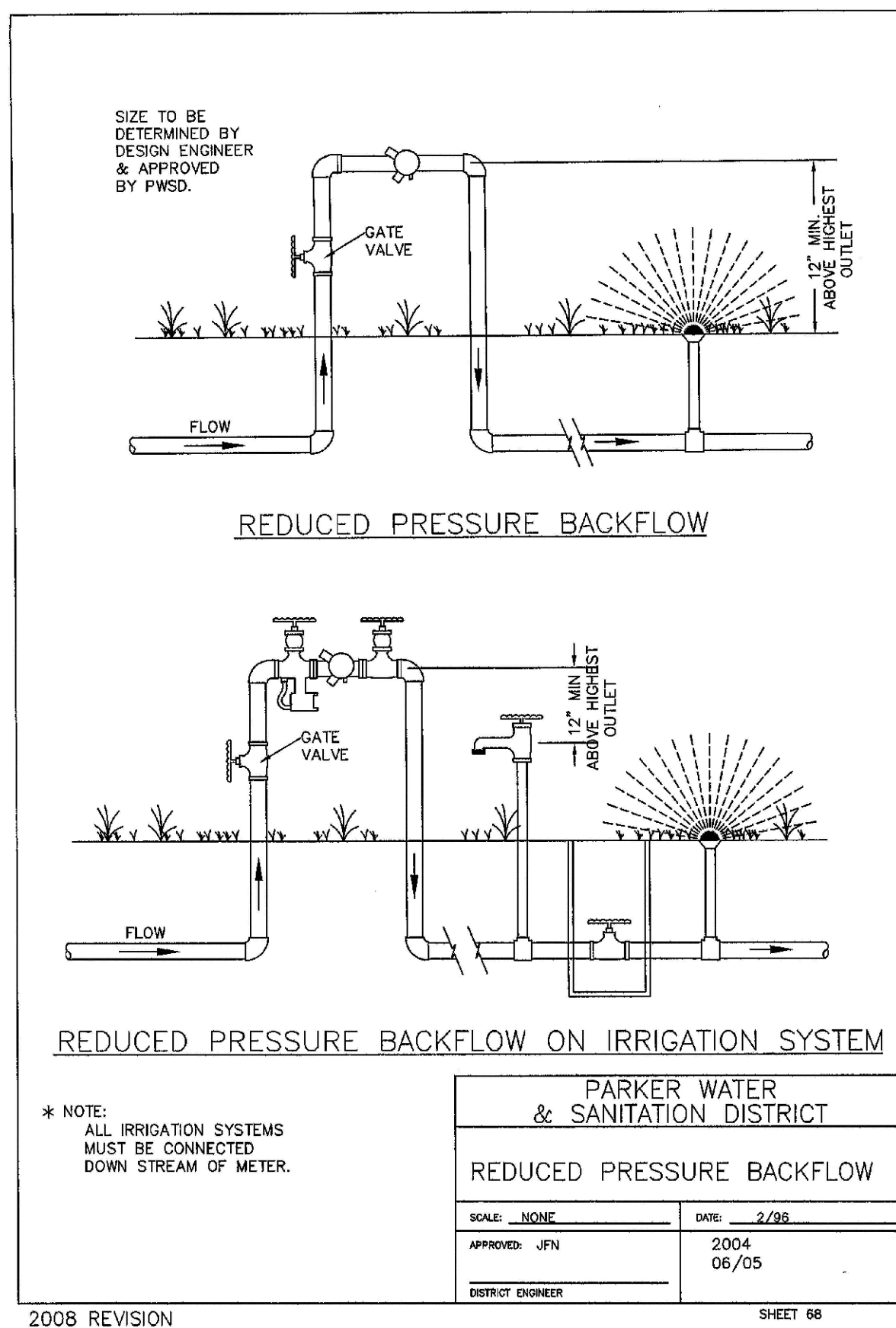
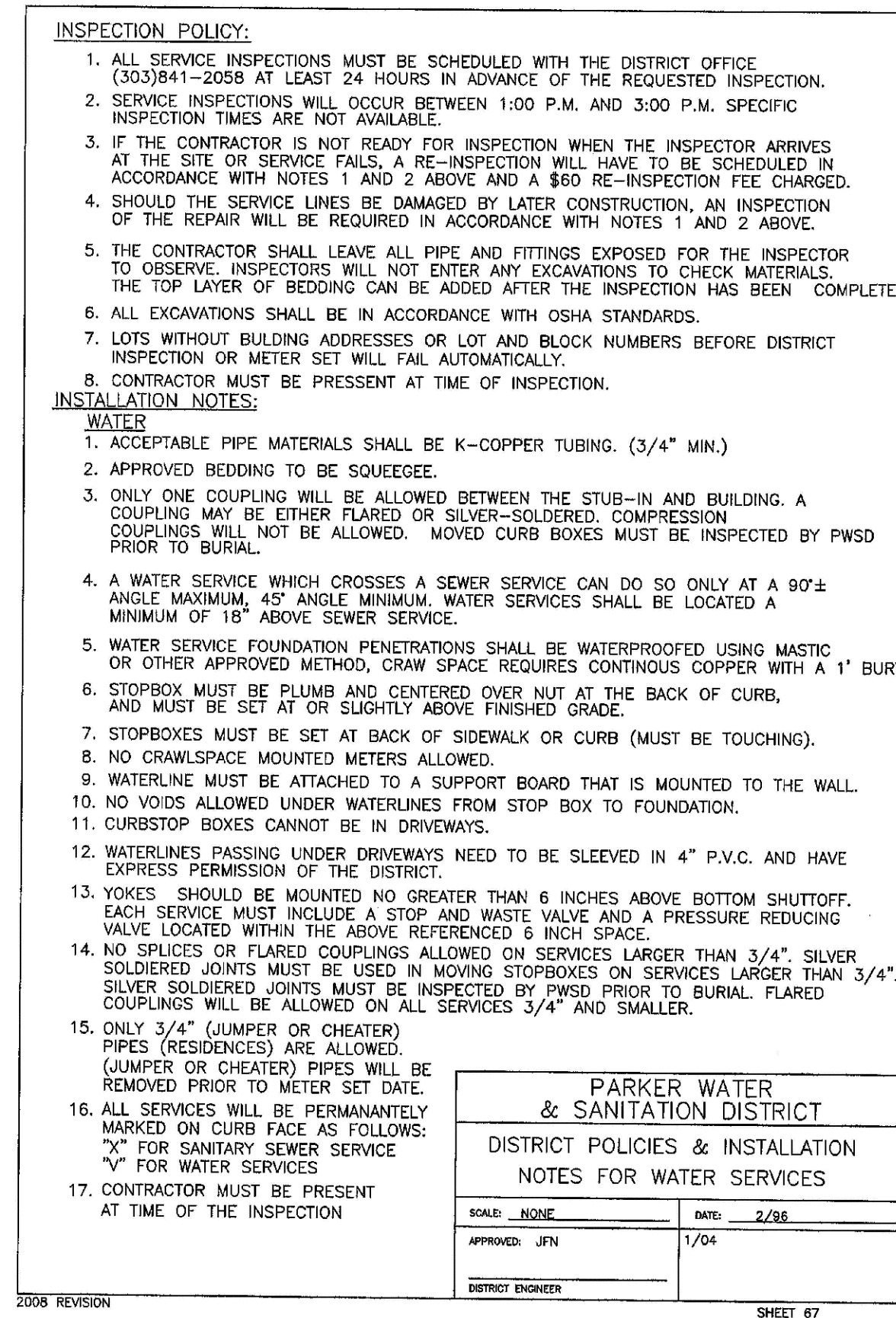
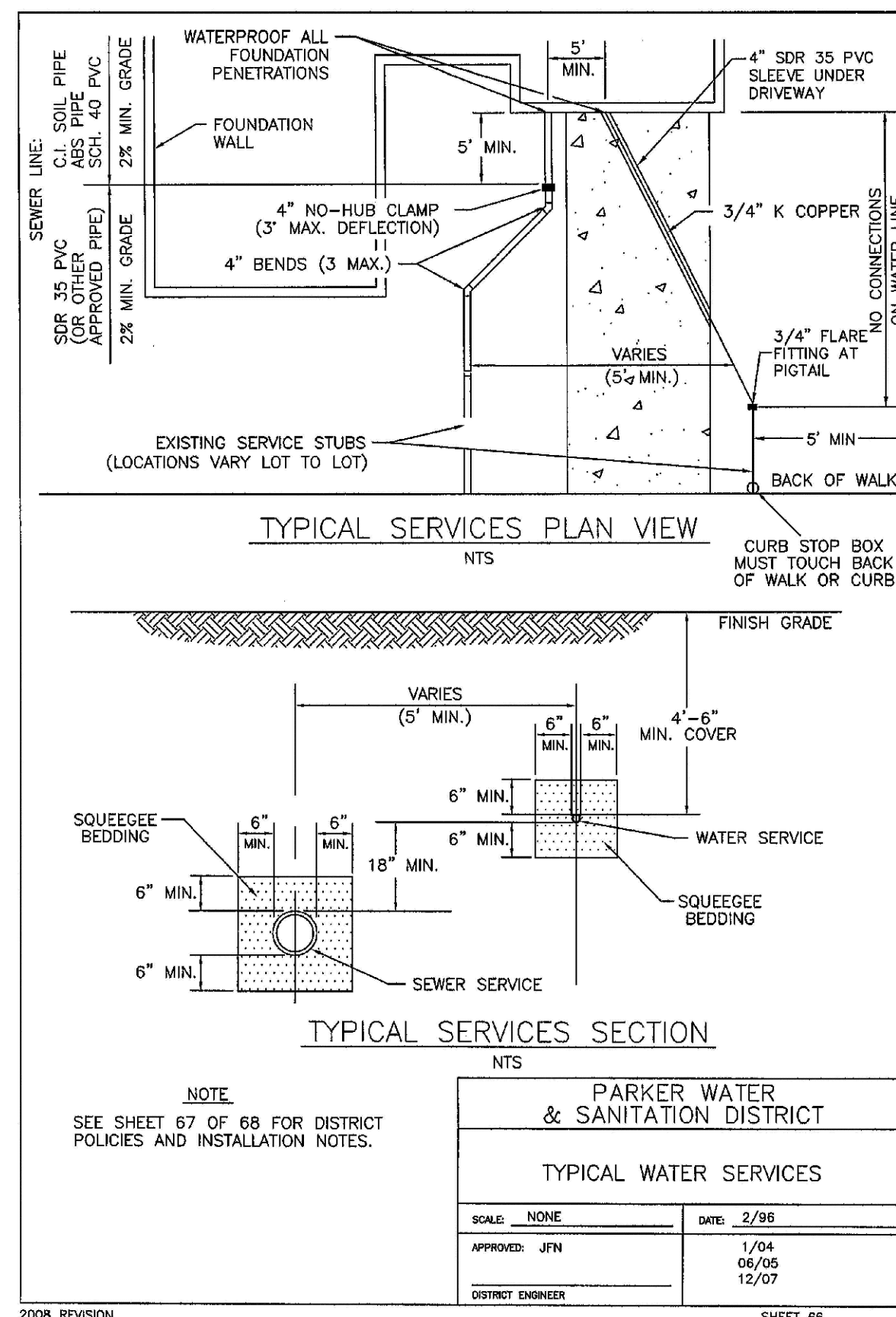
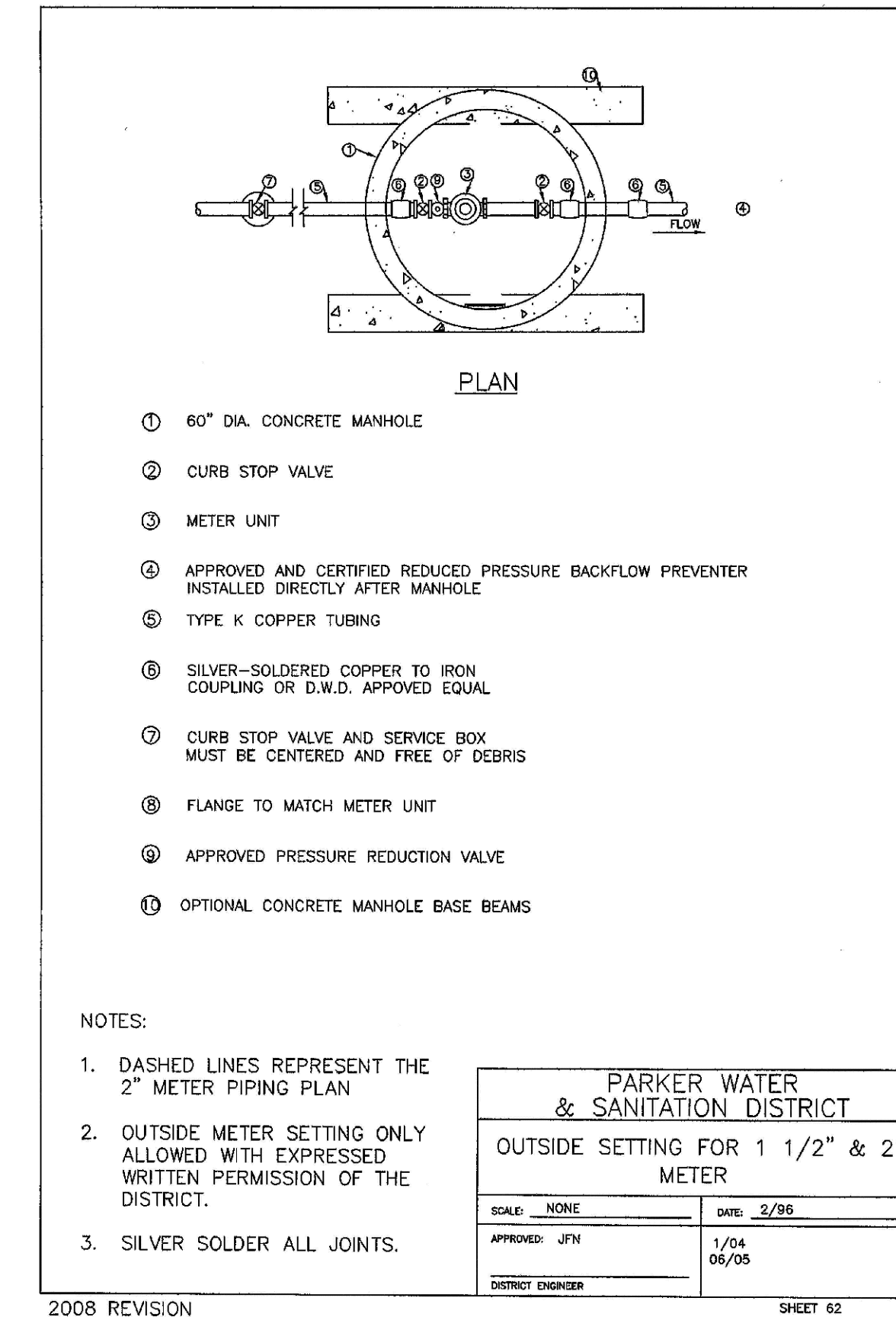
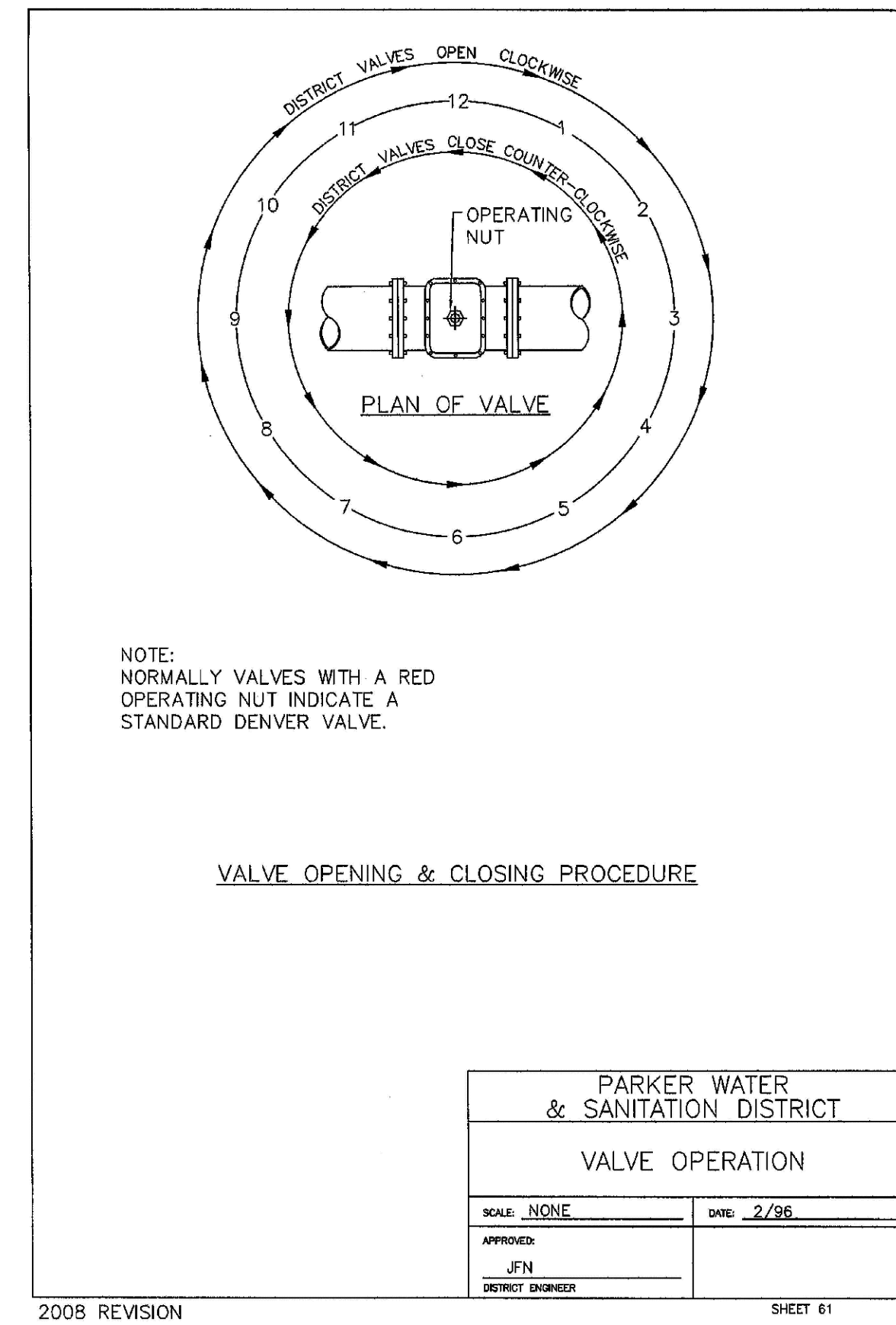
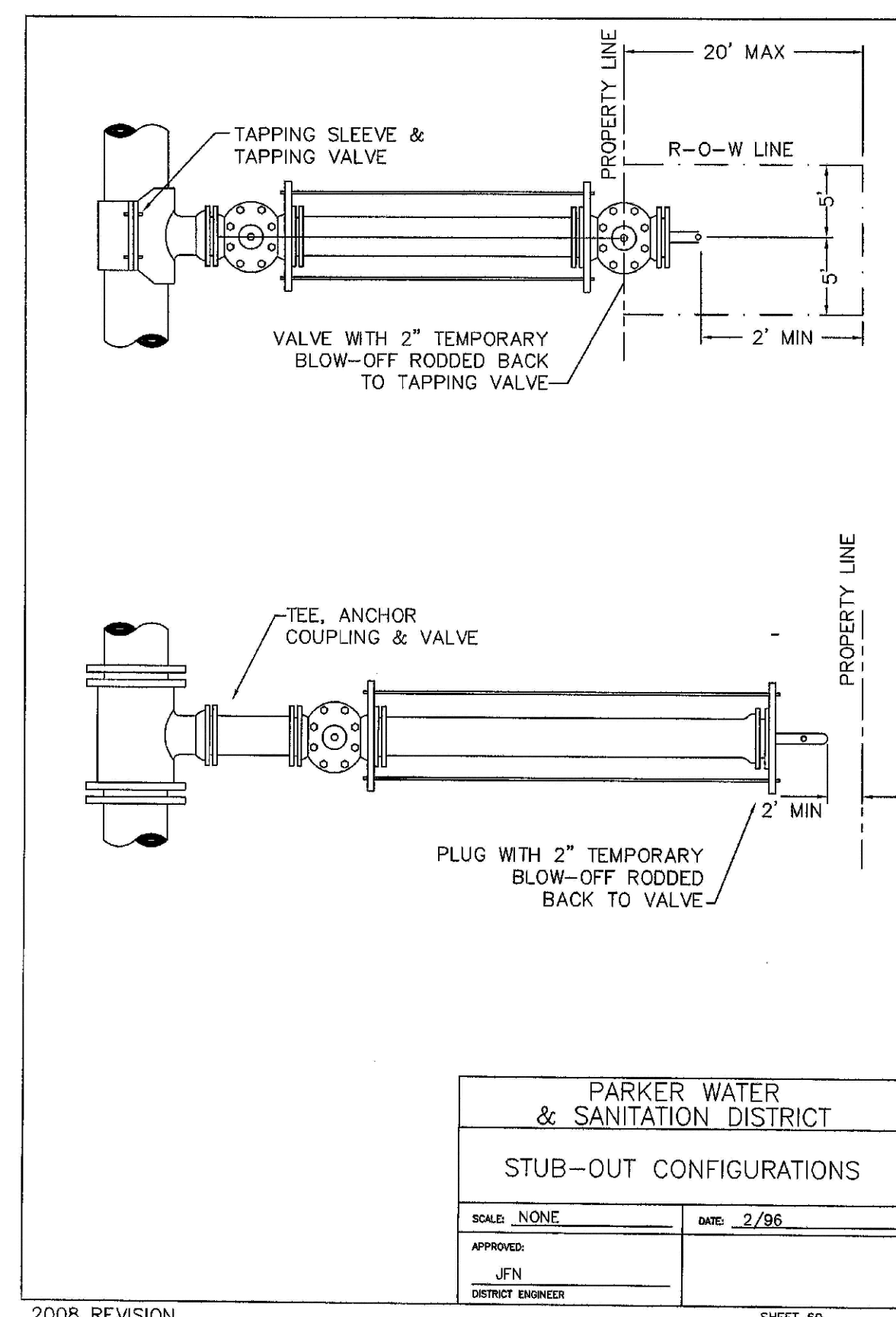
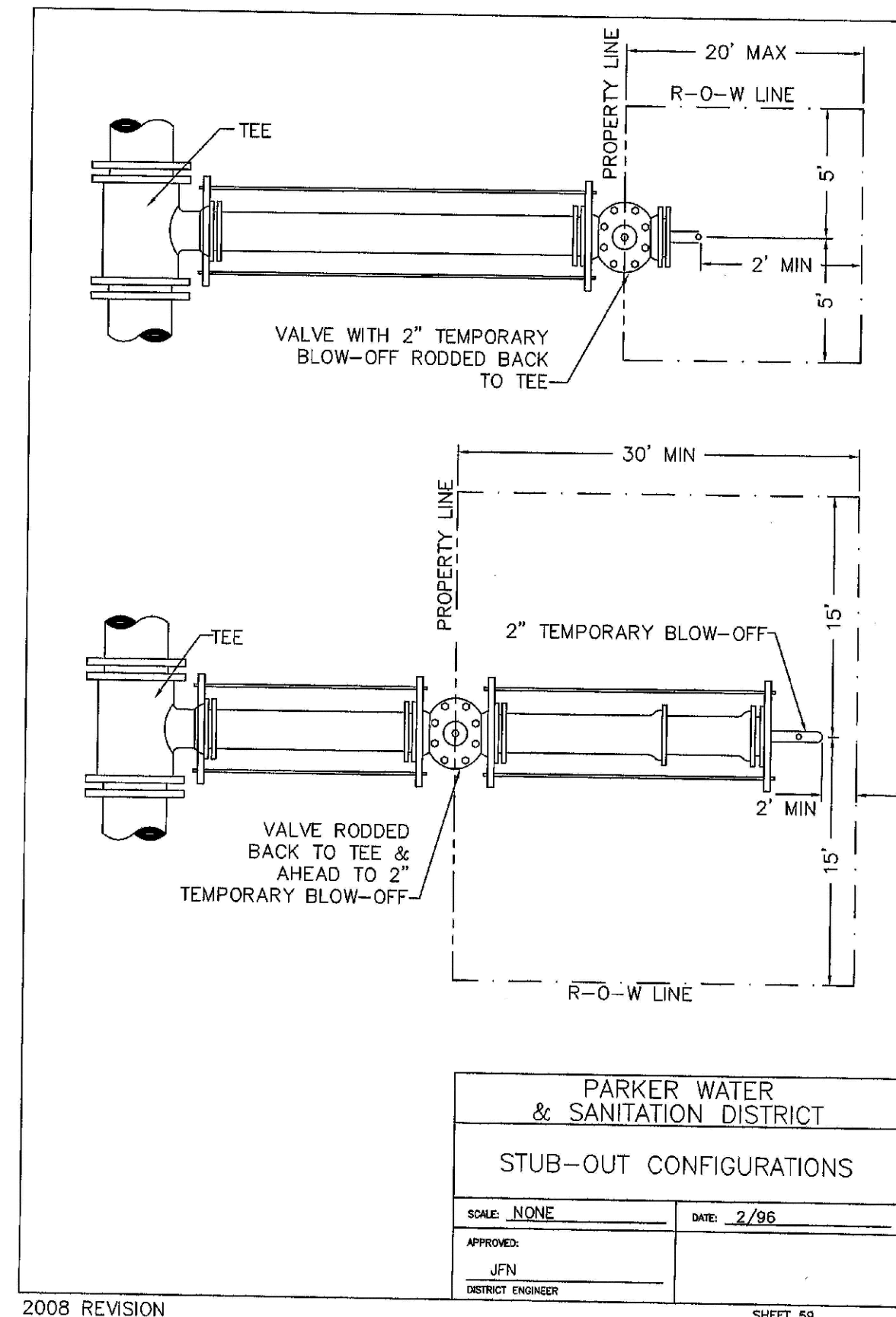
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 CHECKED BY: JJ
 DATE: SEPTEMBER 2017

FILE NO: 8130283701

SHEET NUMBER: 16

DATE: 8/23/2017

Revisions: No. Date Initial



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