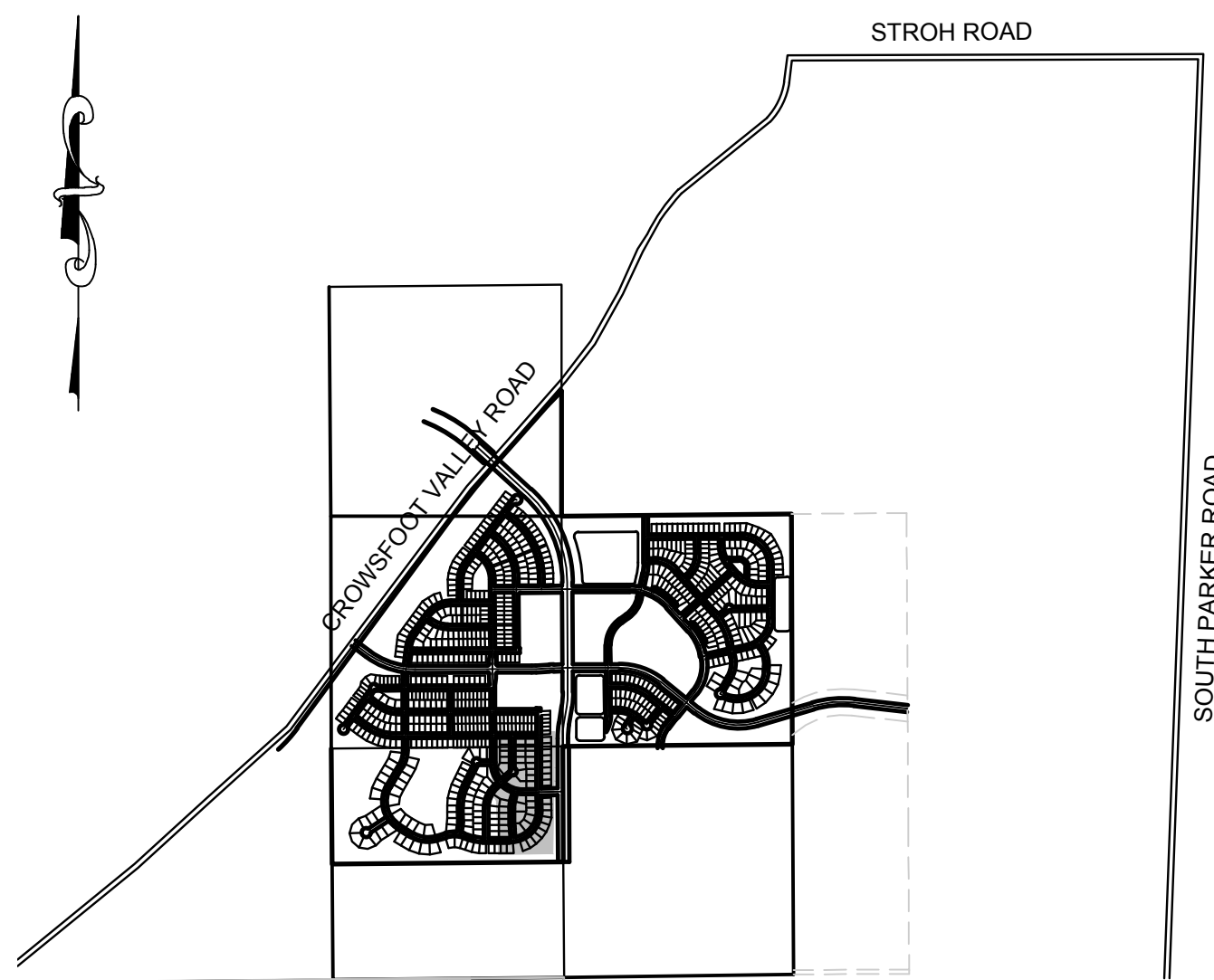


# TRAILS AT CROWFOOT FILING 6

## PARKER WATER AND SANITATION CONSTRUCTION PLANS

SECTIONS 4, 8, AND 9 TOWNSHIP 7 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN COUNTY OF DOUGLAS, STATE OF COLORADO

Sheet List Table	
Sheet Number	Sheet Title
1	COVER SHEET
2	PARKER WATER AND SANITATION NOTES
3	AREA UTILITY PLAN
4	SANITARY P&P HOP CLOVER TRAIL
5	SANITARY P&P HOP CLOVER STREET
6	SANITARY P&P SHASTA DAISY LANE
7	WATER P&P HOP CLOVER TRAIL
8	WATER P&P HOP CLOVER STREET
9	WATER P&P SHASTA DAISY LANE
10	SANITARY SEWER DETAILS
11	SANITARY SEWER DETAILS
12	SANITARY SEWER DETAILS
13	WATER DETAILS
14	WATER DETAILS
15	WATER DETAILS
16	WATER DETAILS
17	WATER DETAILS
18	WATER DETAILS
19	WATER DETAILS



VICINITY MAP  
SCALE: 1" = 2000'

MATERIALS LIST		
DESCRIPTION	QUANTITY	UNIT
8" WATERPIPE (C900)	1,527	L.F.
8" BEND	3	EA.
AIR/VAC VALVE	1	EA.
WATER SERVICE LATERAL W/ WATER METER AND PIT	51	EA.
CONNECTION TO EXISTING MAIN	6	EA.
8" SEWER (SDR-35 PVC)	1,367	L.F.
4' DIA. MANHOLE	6	EA.
SEWER SERVICE LATERAL W/ WYE TAP	51	EA.
CONNECTION TO EXISTING MAIN	5	EA.

### FIRE DEPARTMENT APPROVAL

ALL FIRE HYDRANTS SHALL BE INSTALLED ACCORDING TO WATER UTILITY STANDARDS. THE NUMBER AND LOCATIONS OF THE FIRE HYDRANTS AS SHOWN ON THE OVERALL UTILITY PLAN ARE CORRECT AS SPECIFIED BY THE TOWN OF PARKER, COMMUNITY DEVELOPMENT DEPARTMENT.

(FIRE CODE OFFICIAL OR DESIGNATED REPRESENTATIVE) \_\_\_\_\_ DATE \_\_\_\_\_

(NOTE- UNDERGROUND FIRE LINE (UFL) SUBMITTAL DOCUMENTS MUST MEET THE REQUIREMENTS OF NFPA24 WHEN SUBMITTING FOR REVIEW.)

THE DISTRICT INSPECTOR MUST BE NOTIFIED AT LEAST 48 HOURS PRIOR TO START OF CONSTRUCTION. CALL PARKER WATER AND SANITATION DISTRICT AT 303-841-4627. THE DISTRICT WILL PROVIDE PERIODIC INSPECTIONS OF THE WORK. 24 HOUR NOTICE TO THE INSPECTOR IS REQUIRED FOR SCHEDULE INSPECTIONS. ANY WORK ACCOMPLISHED WITHOUT THE APPROVAL OF THE INSPECTOR WILL BE SUBJECT TO REJECTION.

REVIEWED FOR CONFORMANCE TO PARKER WATER AND SANITATION DISTRICT STANDARDS.

BY: \_\_\_\_\_  
(DISTRICT REPRESENTATIVE)

DATE SIGNED: \_\_\_\_\_

APPROVED FOR CONSTRUCTION:  
PARKER WATER AND SANITATION DISTRICT

BY: \_\_\_\_\_  
(DISTRICT ENGINEER)

DATE SIGNED: \_\_\_\_\_

PREPARED UNDER THE SUPERVISION OF

BRIAN P. WILSON  
COLORADO P.E. 0050067

### DEVELOPER

HR 935 LLC  
7353 SOUTH ALTON WAY  
CENTENNIAL, CO 80112  
TEL: (303) 770-9111  
CONTACT: MATT JANKE

### PLANNER/ LANDSCAPE DESIGNER:

PCS GROUP, INC.  
200 KALAMATH STREET  
DENVER, CO 80233  
TEL: (303) 531-4905  
CONTACT: JOHN PRESTWICH

### SURVEYOR/ ENGINEER:

CVL CONSULTANTS  
OF COLORADO, INC.  
10333 E. DRY CREEK RD. STE 240  
ENGLEWOOD, CO 80112  
TEL: (720) 482-9526  
CONTACT: JIM JANNICKE

### UTILITY DISTRICT

PARKER WATER AND  
SANITATION DISTRICT  
18100 E. WOODMAN DRIVE  
PARKER, CO 80134  
TEL: (303) 841-4627

**BENCHMARK**  
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.

N:\PROJECTS\HR 935\ENGINEERING\DRG SHEETS\CD\SP\PARKER WATER AND SANITATION\HR 935\CD\16.DWG, 3/7/2018 4:31 PM

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

SHEET NUMBER	DRAWN BY:	KJD	CHECKED BY:	JJ	DATE:	AUGUST 2017	SCALE:	AS SHOWN	FILE NO:	8130283701	TRAILS AT CROWFOOT FILING 6 CONSTRUCTION DRAWINGS COVER SHEET	HR 935 LLC 7353 South Alton Way CENTENNIAL, CO 80112		10333 E. Dry Creek Rd. Suite 240 Englewood, Colorado Tel: (720) 482-9526 Fax: (720) 482-9546	Revisions	No.	Date	Appr.	Date



SERVICE TABLE			
FILING, BLOCK, LOT	STREET	SANITARY STATIONING	WATER STATIONING
F6,B1,L1	HOP CLOVER ST	22+66.74	22+76.74
F6,B1,L2	HOP CLOVER ST	22+00.94	22+10.94
F6,B1,L3	HOP CLOVER ST	21+30.94	21+40.94
F6,B1,L4	HOP CLOVER ST	20+60.94	20+70.94
F6,B1,L5	HOP CLOVER ST	19+90.91	20+00.94
F6,B2,L1	HOP CLOVER ST	22+59.74	22+69.74
F6,B2,L2	HOP CLOVER ST	21+98.94	22+08.94
F6,B2,L3	HOP CLOVER ST	21+28.94	21+38.94
F6,B2,L4	HOP CLOVER ST	20+58.94	20+68.94
F6,B2,L5	HOP CLOVER ST	19+88.94	19+98.94
F6,B2,L6	HOP CLOVER ST	19+23.48	19+28.29
F6,B2,L7	HOP CLOVER TR	21+57.33	21+67.33
F6,B2,L8	HOP CLOVER TR	20+89.33	20+99.33
F6,B2,L9	HOP CLOVER TR	20+19.33	20+29.33
F6,B2,L10	HOP CLOVER TR	19+49.33	19+59.33
F6,B2,L11	HOP CLOVER TR	18+79.33	18+89.33
F6,B2,L12	HOP CLOVER TR	18+09.33	18+19.33
F6,B2,L13	HOP CLOVER TR	17+39.33	17+49.33
F6,B2,L14	HOP CLOVER TR	16+69.33	16+79.33
F6,B3,L1	HOP CLOVER TR	16+53.21	16+63.21
F6,B3,L2	HOP CLOVER TR	17+23.21	17+33.21
F6,B3,L3	HOP CLOVER TR	17+93.21	18+03.21
F6,B3,L4	HOP CLOVER TR	18+63.21	18+73.21
F6,B3,L5	HOP CLOVER TR	19+33.21	19+43.21
F6,B3,L6	HOP CLOVER TR	20+03.21	20+13.21
F6,B3,L7	HOP CLOVER TR	20+73.21	20+83.21
F6,B3,L8	HOP CLOVER TR	21+43.21	21+53.21
F6,B4,L1	SHASTA DAISY LN	13+99.19	13+89.90
F6,B4,L2	SHASTA DAISY LN	13+30.67	13+20.06
F6,B4,L3	SHASTA DAISY LN	12+60.67	12+50.08
F6,B4,L4	SHASTA DAISY LN	11+90.67	11+80.09
F6,B4,L5	SHASTA DAISY LN	11+25.30	11+15.72
F6,B4,L6	SHASTA DAISY LN	10+62.40	10+52.40
F6,B5,L1	SHASTA DAISY LN	15+10.94	15+20.94
F6,B5,L2	SHASTA DAISY LN	13+45.69	13+35.69
F6,B5,L3	SHASTA DAISY LN	12+17.48	12+07.48
* F6,B5,L4	HOP CLOVER TR	28+46.39	28+56.49
* F6,B5,L5	HOP CLOVER TR	27+37.13	27+52.65
* F6,B5,L6	HOP CLOVER TR	26+15.89	26+27.96
* F6,B5,L7	HOP CLOVER TR	24+25.25	24+15.25
* F6,B5,L8	HOP CLOVER TR	23+50.71	23+40.71
* F6,B5,L9	HOP CLOVER TR	22+70.68	22+60.68
* F6,B6,L1	HOP CLOVER TR	23+13.23	23+03.23
* F6,B6,L2	HOP CLOVER TR	23+83.21	23+73.21
* F6,B6,L3	HOP CLOVER TR	24+55.57	24+46.98
* F6,B6,L4	HOP CLOVER TR	25+46.30	25+56.64
* F6,B6,L5	HOP CLOVER TR	26+07.19	26+17.68
* F6,B6,L6	HOP CLOVER TR	26+61.83	26+78.76
* F6,B6,L7	HOP CLOVER TR	27+30.78	27+40.41
* F6,B6,L8	HOP CLOVER TR	27+93.05	28+02.66
* F6,B6,L9	HOP CLOVER TR	28+55.00	28+64.75

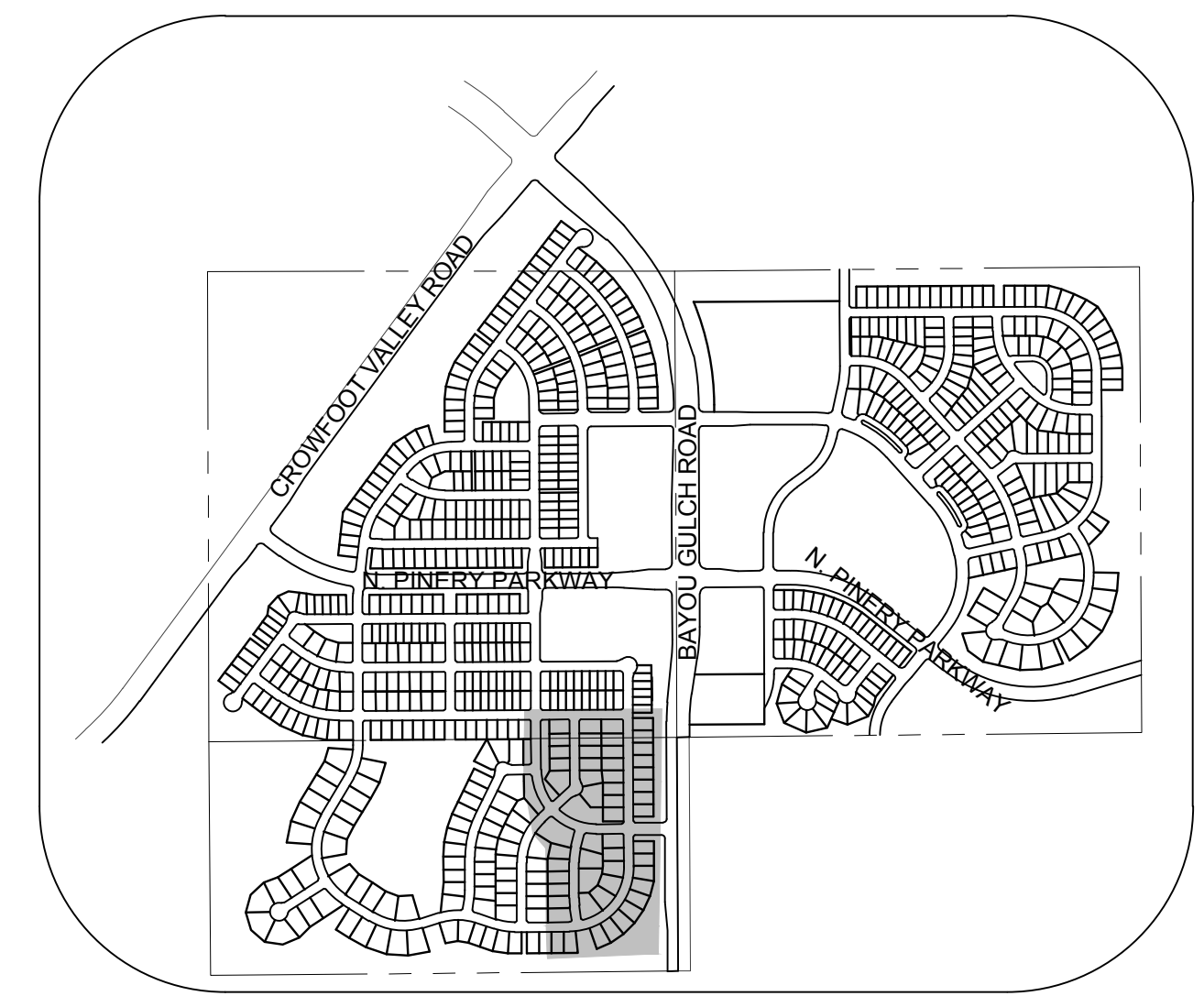
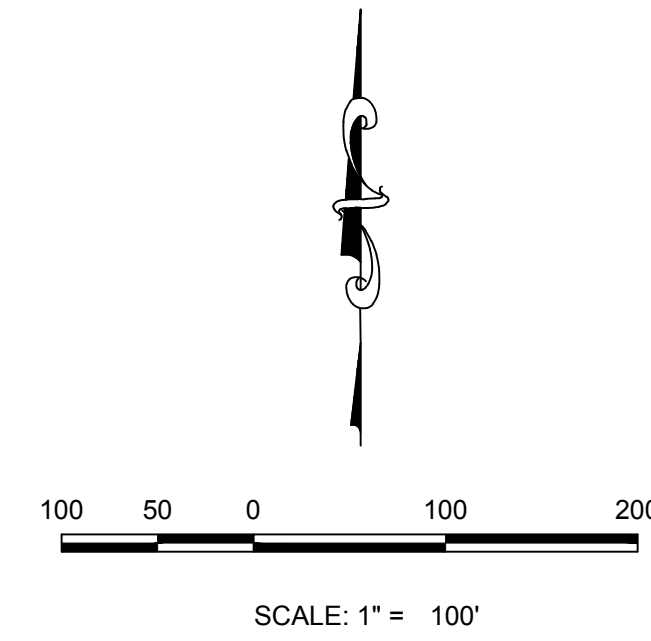
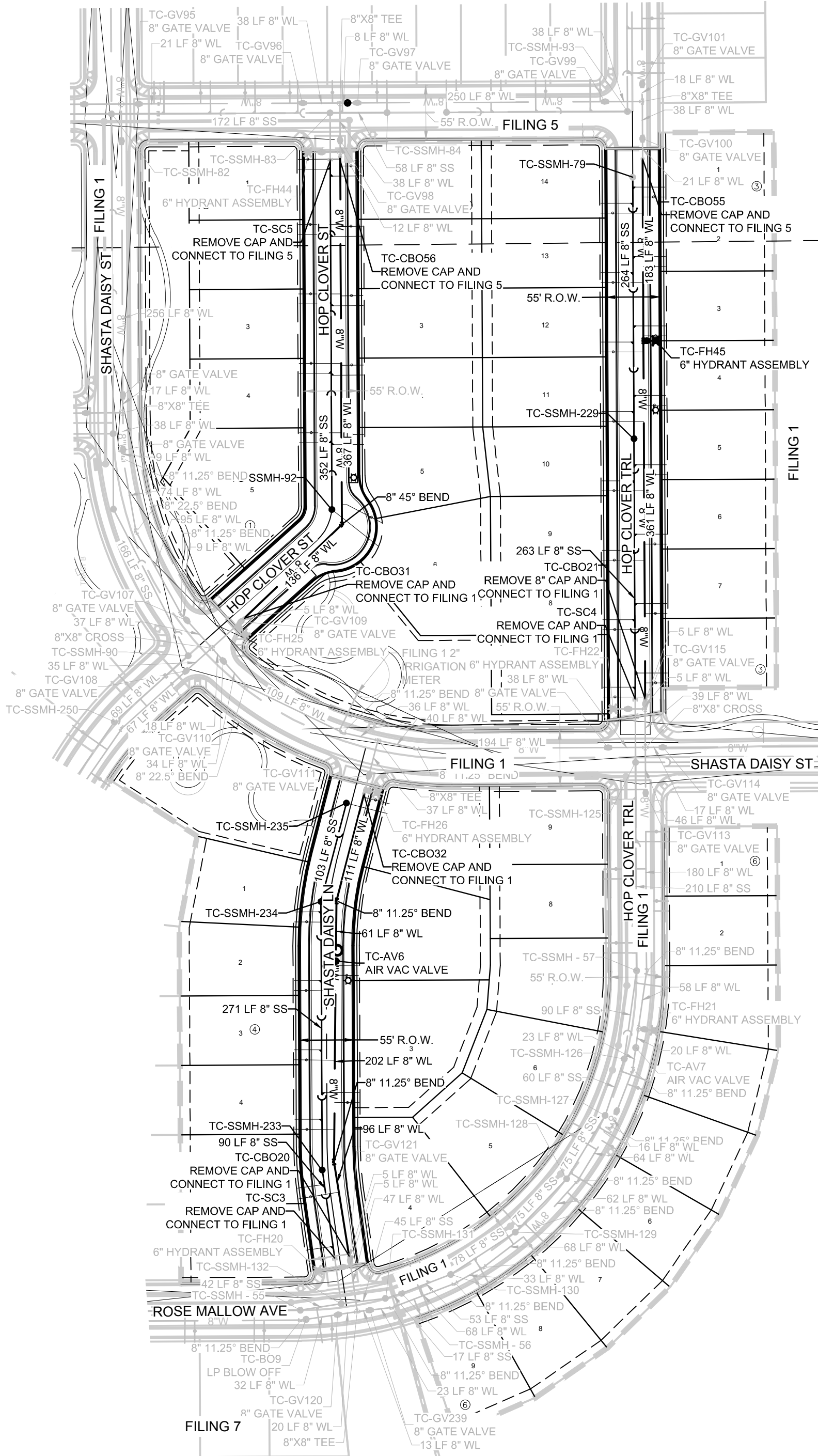
\* INSTALLED WITH FILING 1 IMPROVEMENTS

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(FIRE CODE OFFICIAL OR DESIGNATED REPRESENTATIVE) \_\_\_\_\_ DATE \_\_\_\_\_

(NOTE- UNDERGROUND FIRE LINE (UFL) SUBMITTAL DOCUMENTS MUST MEET THE REQUIREMENTS OF NFPA24 WHEN SUBMITTING FOR REVIEW.)



**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 FIRE HYDRANT	5615	EXISTING 5' CONTOUR
⊞	PROPOSED WL FITTING WITH THRUST BLOCK	5616	EXISTING 1' CONTOUR
⊞	PROPOSED FLARED END SECTION	5620	PROPOSED 5' CONTOUR
⊞	PROPOSED LOW POINT BLOW-OFF	5607	PROPOSED 1' CONTOUR
⊞	PROPOSED AIR VALVE	---	PROPOSED STORM DRAIN
⊞	FUTURE PHASE VALVE	---	PROPOSED SEWER LINE WITH MANHOLE
⊞	FUTURE FIRE HYDRANT	---	PROPOSED SEWER LATERAL WITH MANHOLE
⊞	PROPOSED LIGHT POLE	---	PROPOSED WATER LATERAL W/ METER
⊞	PROPOSED SIDEWALK	---	SECTION LINE
⊞	PROPOSED SIDEWALK RAMP	---	SECTION LINE
10.00	EXISTING ELEVATION	---	FILING BOUNDARY
10.00	PROPOSED DESIGN ELEVATION	---	EXISTING FIBER OPTIC LINE
⊞	PROPOSED STORM DRAIN INLET	---	EXISTING OVERHEAD POWER
⊞	PROPOSED STORM DRAIN MANHOLE	---	EXISTING TELEPHONE LINE

**ABBREVIATIONS**

AD	ANGLE DIFFERENCE	MH	MANHOLE
AV	AIR VAC RELEASE VALVE	N.T.S.	NOT TO SCALE
BVC	BEGIN VERTICAL CURVE	PVC	POLYVINYL CHLORIDE
BVP	BEGIN VERTICAL PROFILE	PVI	PT. OF VERTICAL INTERSECTION
CBO	CAP WITH BLOW OFF	PVT	POINT OF VERTICAL TANGENT
CRR	CURB RETURN RADIUS	RCBC	REINFORCED CONCRETE BOX CULVERT
EL	ELEVATION	RCP	REINFORCED CONCRETE PIPE
EP	EDGE OF PAVEMENT	ROW	RIGHT OF WAY
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FH	FIRE HYDRANT	SS	SANITARY SEWER
FL	FLOW LINE	STA	STATION
GV	GATE VALVE	T.O.P.	TOP OF PIPE
HCR	HANDICAP CURB RAMP	UE	UTILITY EASEMENT
HP	HIGH POINT	VC	VERTICAL CURVE
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WLC	WATER LINE CONNECTION
LF	LINEAR FEET	WSE	WATER SURFACE ELEVATION

THE TOWN OF PARKER REVIEW CONSTITUTES GENERAL COMPLIANCE WITH THE TOWN'S STANDARDS AND APPROVED VARIANCES, SUBJECT TO THESE PLANS BEING STAMPED, SIGN, AND DATED BY THE PROFESSIONAL ENGINEER OF RECORD. REVIEW BY THE TOWN DOES NOT CONSTITUTE APPROVAL OF THE PLAN DESIGN OR ACCURACY AND CORRECTNESS OF ENGINEERING CALCULATIONS. ERRORS IN THE DESIGN OR CALCULATIONS REMAIN THE RESPONSIBILITY OF THE REGISTERED PROFESSIONAL ENGINEER WHOSE STAMP AND SIGNATURE ARE AFFIXED TO THIS DOCUMENT.

THIS REVIEW DOES NOT CONSTITUTE APPROVAL OF ANY PRIVATE ON-SITE IMPROVEMENTS WHICH MAY BE SHOWN. CONSTRUCTION CANNOT COMMENCE UNTIL ALL REQUIRED DRAINAGE/TRAFFIC REPORT(S), FINAL DEVELOPMENT PLAN(S), SPECIAL REVIEW(S), GRADING PERMIT, AND/OR OTHER PERMITS ARE COMPLETE, APPROVED AND ON FILE WITH THE TOWN OF PARKER.

TOWN OF PARKER, DIRECTOR OF ENGINEERING \_\_\_\_\_ DATE \_\_\_\_\_

PREPARED UNDER THE SUPERVISION OF

BRIAN P. WILSON  
COLORADO P.E. 0050067

THE DISTRICT INSPECTOR MUST BE NOTIFIED AT LEAST 48 HOURS PRIOR TO START OF CONSTRUCTION. CALL PARKER WATER AND SANITATION DISTRICT AT 303-941-4627. THE DISTRICT WILL PROVIDE PERIODIC INSPECTIONS OF THE WORK. 24 HOUR NOTICE TO THE INSPECTOR IS REQUIRED FOR SCHEDULED INSPECTIONS. ANY WORK ACCOMPLISHED WITHOUT THE APPROVAL OF THE INSPECTOR WILL BE SUBJECT TO REJECTION.

REVIEWED FOR CONFORMANCE TO PARKER WATER AND SANITATION DISTRICT STANDARDS.

BY: \_\_\_\_\_ DATE \_\_\_\_\_  
(DISTRICT REPRESENTATIVE)

APPROVED FOR CONSTRUCTION:  
PARKER WATER AND SANITATION DISTRICT

BY: \_\_\_\_\_ DATE \_\_\_\_\_  
(DISTRICT ENGINEER)

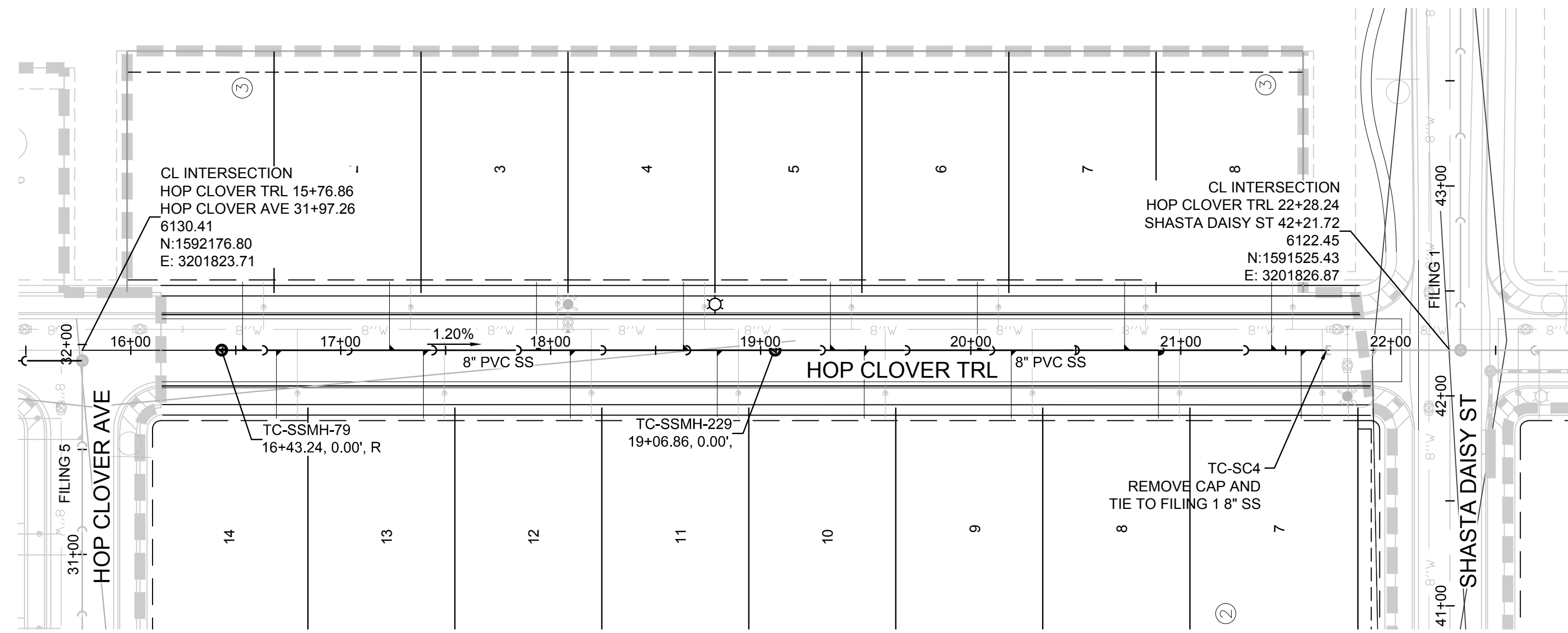
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CALL 811  
TWO WORKING DAYS  
**BEFORE YOU DIG**  
UNCC 1-800-922-1987  
UTILITY NOTIFICATION CENTER OF COLORADO

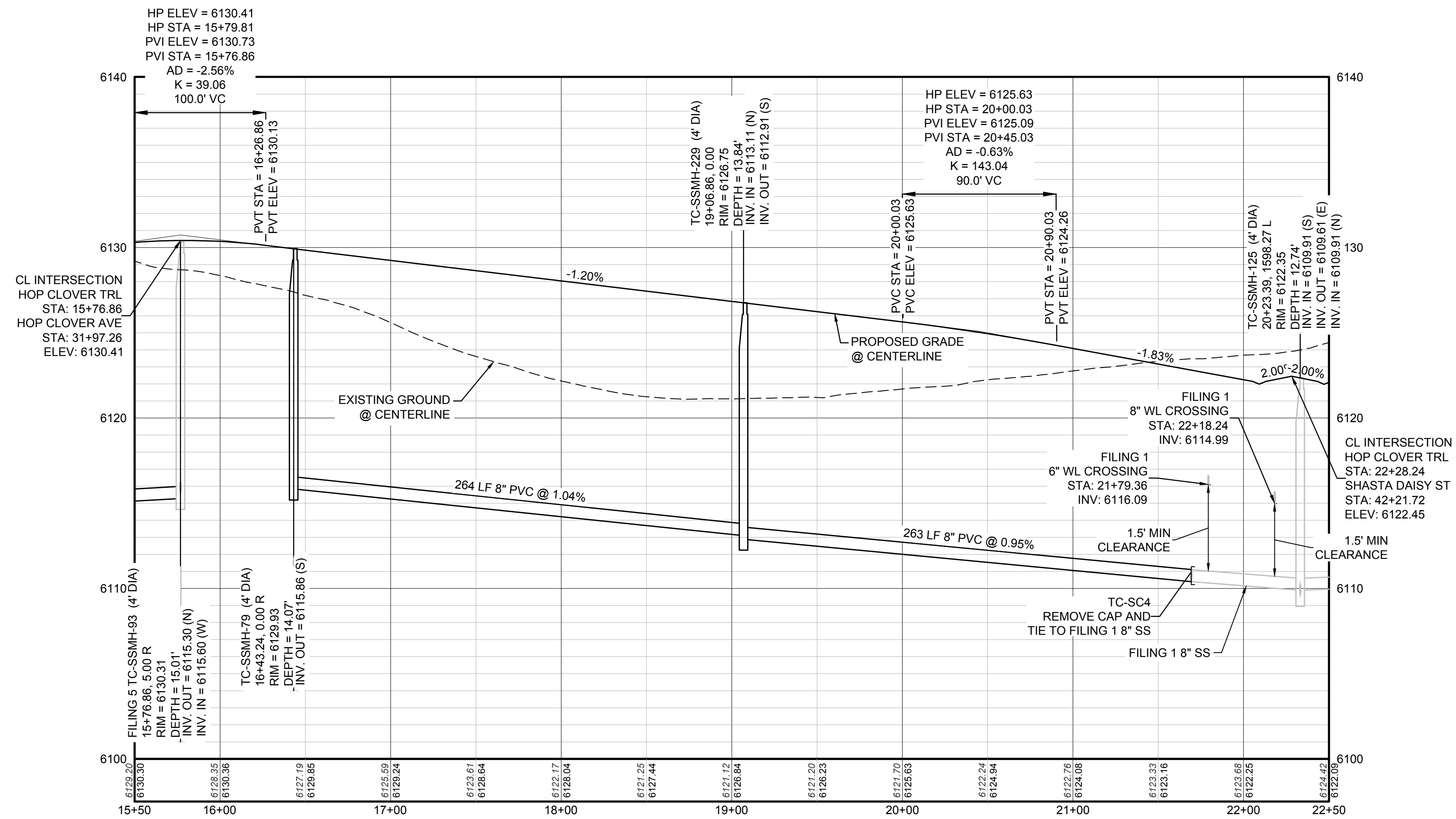
**BENCHMARK**  
THE EAST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 9 BEING MONUMENTED AT THE NORTHEAST CORNER OF SAID SECTION 9 BY A 3-1/4" ALUMINUM CAP STAMPED LS 23053 AND AT THE EAST QUARTER CORNER OF SAID SECTION 9 BY A 2-1/2" ALUMINUM CAP STAMPED LS 6935 BEING CONSIDERED TO BEAR SOUTH 00°15'06"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

**BASIS OF BEARINGS:**  
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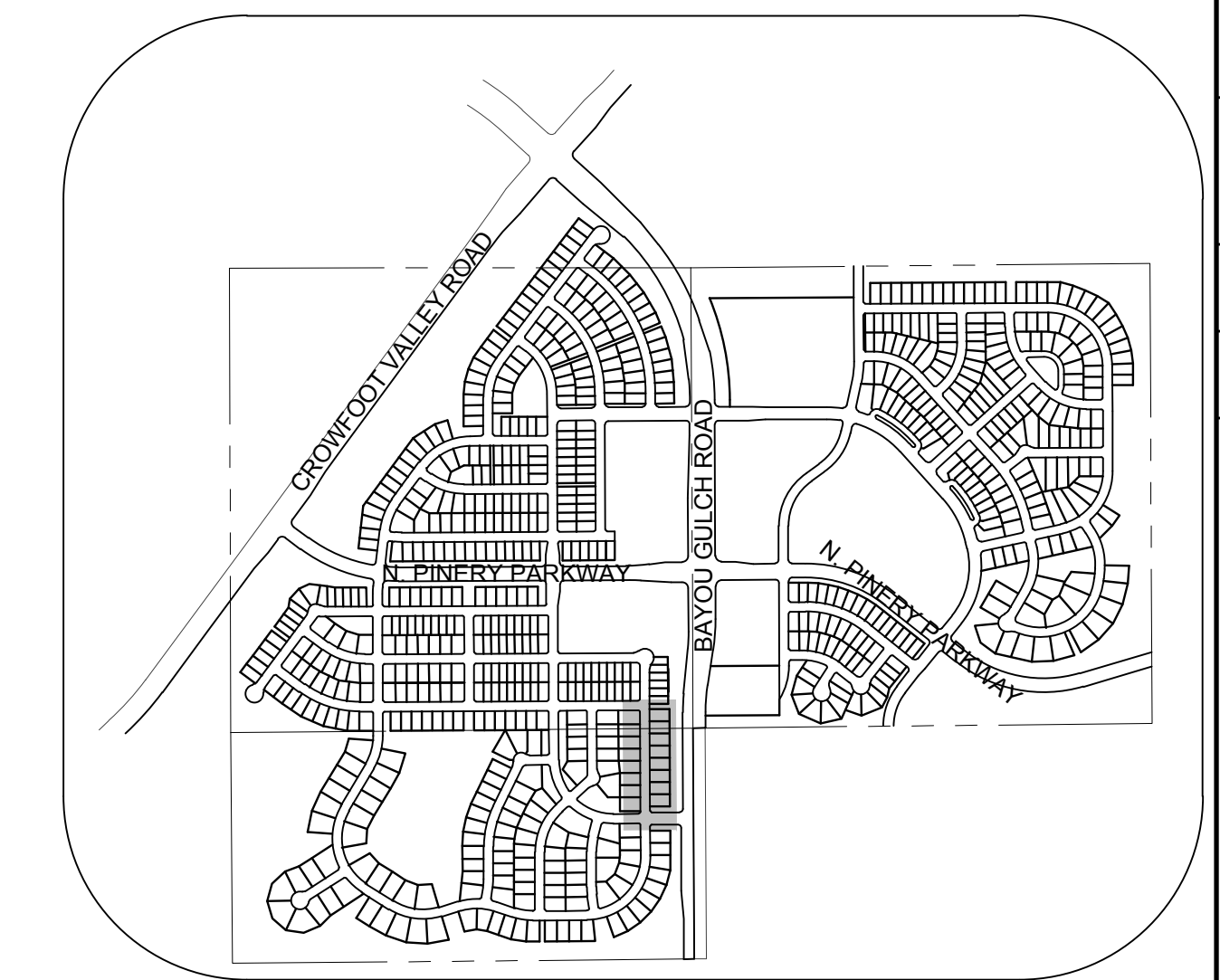
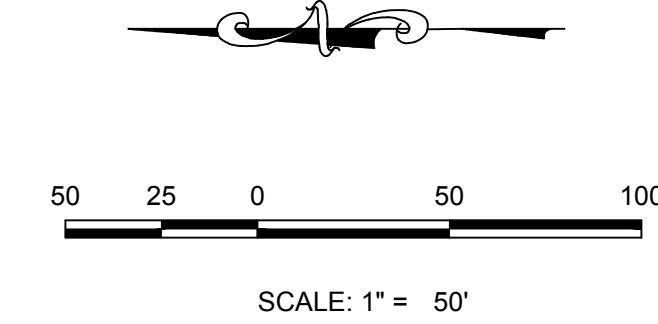
10333 E. Dry Creek Rd. Suite 410 Englewood, CO 80110 Tel: (720) 482-9526 Fax: (720) 482-9548	Revisions	Date	Date	Date
<b>CVL</b> CONSULTANTS	No.	Appr.	Init.	Date
HR 935 LLC 7353 South Alton Way CENTENNIAL, CO 80112				
<b>TRAILS AT CROWFOOT</b> FILING 6 CONSTRUCTION DRAWINGS AREA UTILITY PLAN				
SCALE: AS SHOWN FILE NO: 8130283701				
DRAWN BY: JLR CHECKED BY: JLU DATE: AUGUST 2017				
SHEET NUMBER <b>3</b>				



PLAN: HOP CLOVER TRL STA: 15+50.00 TO 22+50.00  
HORIZONTAL SCALE: 1" = 50'



PROFILE: HOP CLOVER TRL STA: 15+50.00 TO 22+50.00  
HORIZONTAL: 1" = 50'  
VERTICAL: 1" = 5'



KEYMAP  
N.T.S.  
LEGEND

⊙	BLOCK NUMBER	△	PROPOSED RANGE POINT
⊙	LOT TYPE	---	CENTERLINE
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10.00	EXISTING ELEVATION	---	FILING BOUNDARY
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LF	LINEAR FEET	WSE	WATER SURFACE ELEVATION

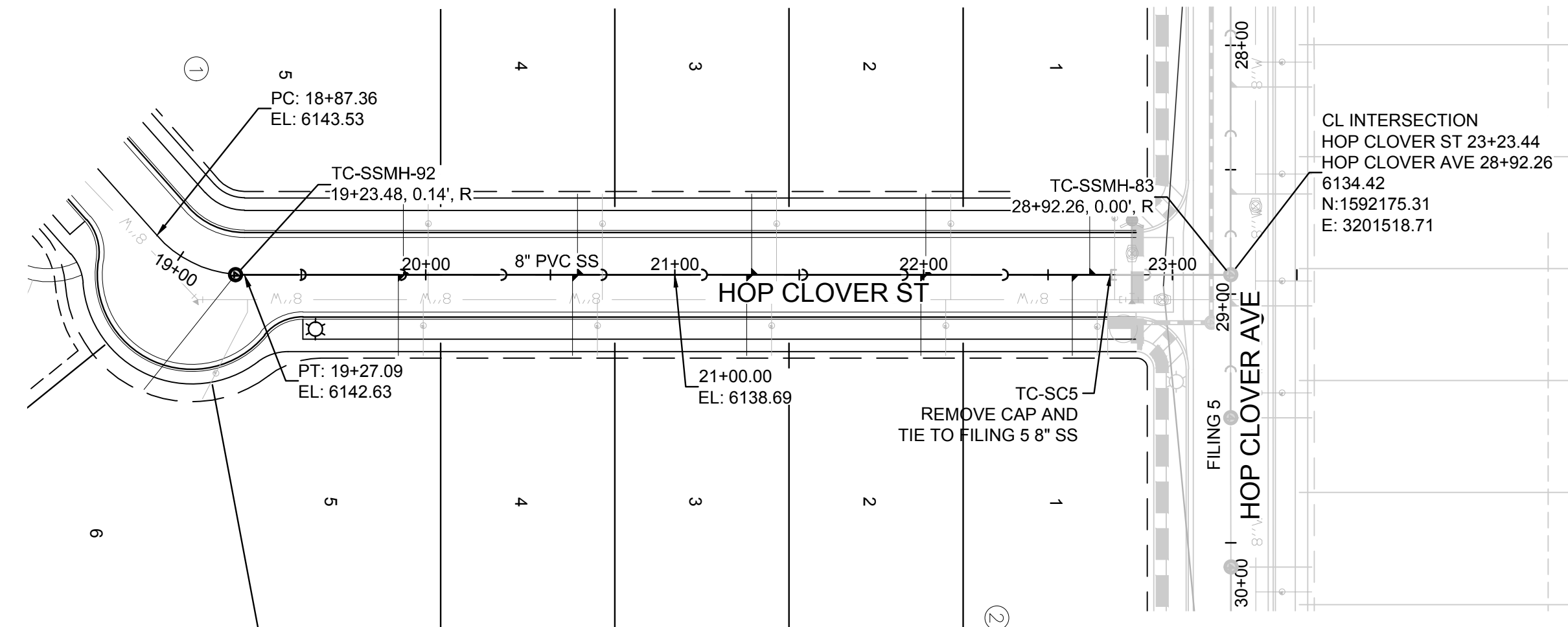
SEE SHEET 3 - AREA UTILITY PLAN FOR SANITARY SERVICE STATION TABLE.

PREPARED UNDER THE SUPERVISION OF  
  
BRIAN P. WILSON  
COLORADO P.E. 0050067

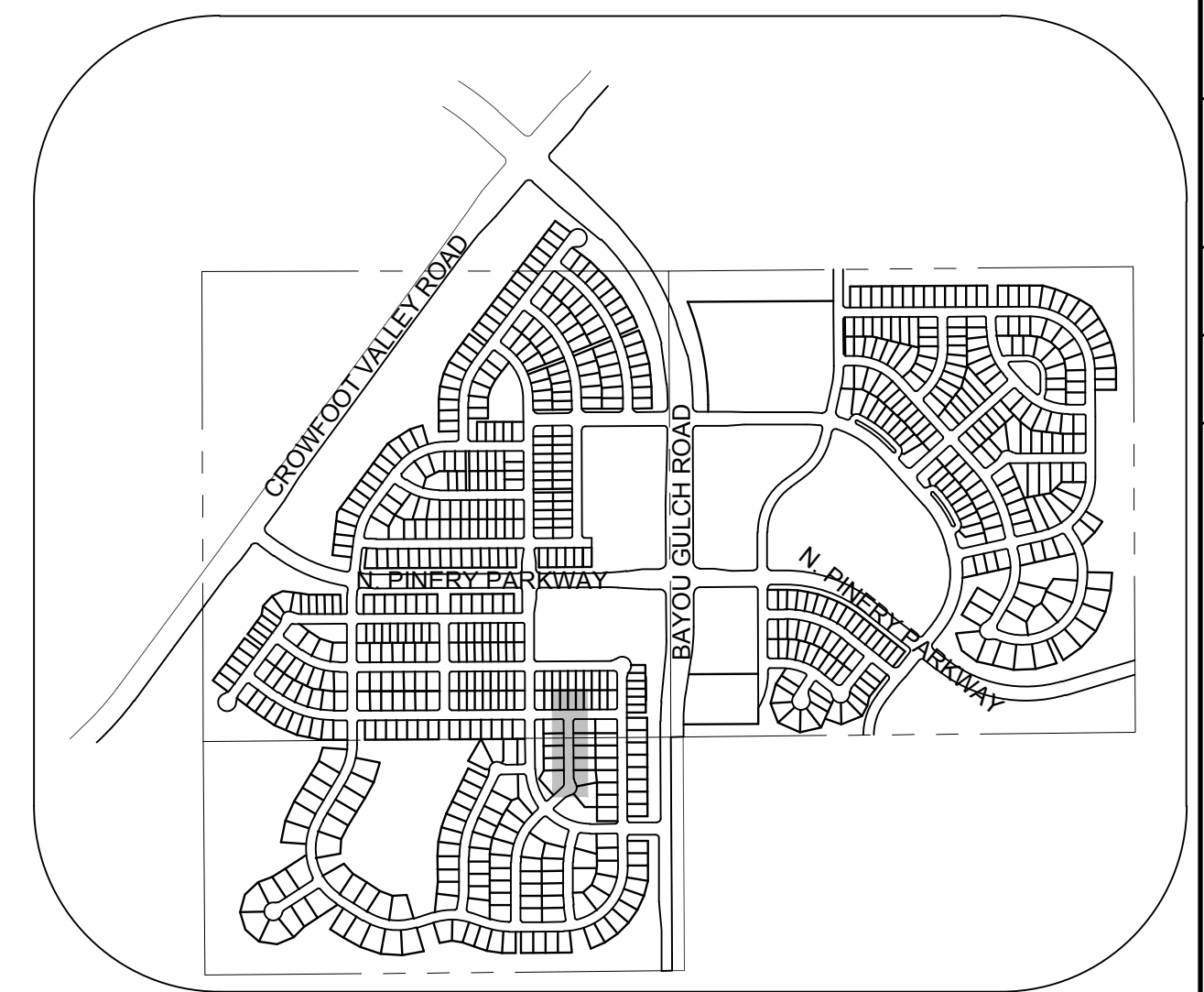
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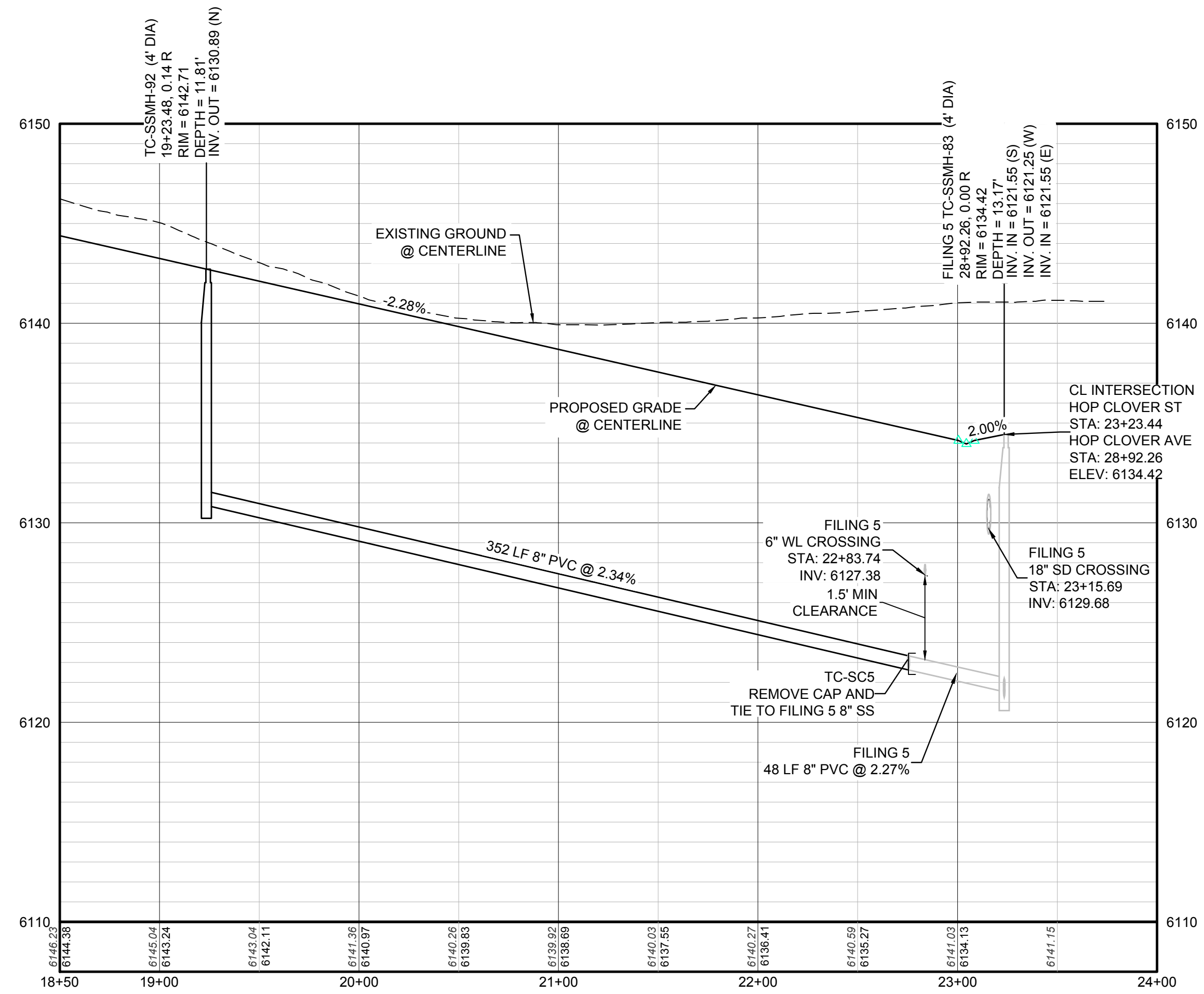
10339 E. Dry Creek Rd. Suite 6410 Englewood, CO 80150 Tel: (720) 482-9526 Fax: (720) 482-9546	10339 E. Dry Creek Rd. Suite 6410 Englewood, CO 80150 Tel: (720) 482-9526 Fax: (720) 482-9546	10339 E. Dry Creek Rd. Suite 6410 Englewood, CO 80150 Tel: (720) 482-9526 Fax: (720) 482-9546	10339 E. Dry Creek Rd. Suite 6410 Englewood, CO 80150 Tel: (720) 482-9526 Fax: (720) 482-9546
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TRAILS AT CROWFOOT FILING 6 CONSTRUCTION DRAWINGS SANITARY SEWER PLAN AND PROFILE HOP CLOVER TRAIL	TRAILS AT CROWFOOT FILING 6 CONSTRUCTION DRAWINGS SANITARY SEWER PLAN AND PROFILE HOP CLOVER TRAIL	TRAILS AT CROWFOOT FILING 6 CONSTRUCTION DRAWINGS SANITARY SEWER PLAN AND PROFILE HOP CLOVER TRAIL	TRAILS AT CROWFOOT FILING 6 CONSTRUCTION DRAWINGS SANITARY SEWER PLAN AND PROFILE HOP CLOVER TRAIL
SCALE: AS SHOWN FILE NO: 8130283701	SCALE: AS SHOWN FILE NO: 8130283701	SCALE: AS SHOWN FILE NO: 8130283701	SCALE: AS SHOWN FILE NO: 8130283701
DRAWN BY: KJD CHECKED BY: JJ DATE: AUGUST 2017	DRAWN BY: KJD CHECKED BY: JJ DATE: AUGUST 2017	DRAWN BY: KJD CHECKED BY: JJ DATE: AUGUST 2017	DRAWN BY: KJD CHECKED BY: JJ DATE: AUGUST 2017
SHEET NUMBER 4	SHEET NUMBER 4	SHEET NUMBER 4	SHEET NUMBER 4
Revisions	Revisions	Revisions	Revisions
Date	Date	Date	Date
Appr.	Appr.	Appr.	Appr.
Date	Date	Date	Date



PLAN: HOP CLOVER ST STA: 18+50.00 TO 24+00.00  
HORIZONTAL SCALE: 1" = 50'



KEYMAP  
N.T.S.



PROFILE: HOP CLOVER ST STA: 18+50.00 TO 24+00.00  
HORIZONTAL: 1" = 50'  
VERTICAL: 1" = 5'

**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 FIRE HYDRANT	---	EXISTING 5' CONTOUR
⊗	PROPOSED WL FITTING WITH THRUST BLOCK	---	EXISTING 1' CONTOUR
⊗	PROPOSED FLARED END SECTION	---	PROPOSED 5' CONTOUR
⊗	PROPOSED LOW POINT BLOW-OFF	---	PROPOSED 1' CONTOUR
⊗	PROPOSED AIR VALVE	---	PROPOSED STORM DRAIN
⊗	FUTURE PHASE VALVE	---	PROPOSED SEWER LINE WITH MANHOLE
⊗	FUTURE FIRE HYDRANT	---	PROPOSED SEWER LATERAL
⊗	PROPOSED LIGHT POLE	---	PROPOSED WATER LINE
⊗	PROPOSED SIDEWALK	---	PROPOSED WATER LATERAL W/ METER
⊗	PROPOSED SIDEWALK RAMP	---	SECTION LINE
10.00	EXISTING ELEVATION	---	FILING BOUNDARY
10.00	PROPOSED DESIGN ELEVATION	---	EXISTING FIBER OPTIC LINE
⊗	PROPOSED STORM DRAIN INLET	---	EXISTING OVERHEAD POWER
⊗	PROPOSED STORM DRAIN MANHOLE	---	EXISTING TELEPHONE LINE

**ABBREVIATIONS**

AD	ANGLE DIFFERENCE	MH	MANHOLE
AV	AIR VAC RELEASE VALVE	N.T.S.	NOT TO SCALE
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EVP	END VERTICAL PROFILE	SD	STORM DRAIN
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FL	FLOW LINE	STA	STATION
GV	GATE VALVE	T.O.P.	TOP OF PIPE
HCR	HANDICAP CURB RAMP	UE	UTILITY EASEMENT
HP	HIGH POINT	VC	VERTICAL CURVE
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WLC	WATER LINE CONNECTION
LF	LINEAR FEET	WSE	WATER SURFACE ELEVATION

SEE SHEET 3 - AREA UTILITY PLAN FOR SANITARY SERVICE STATION TABLE.

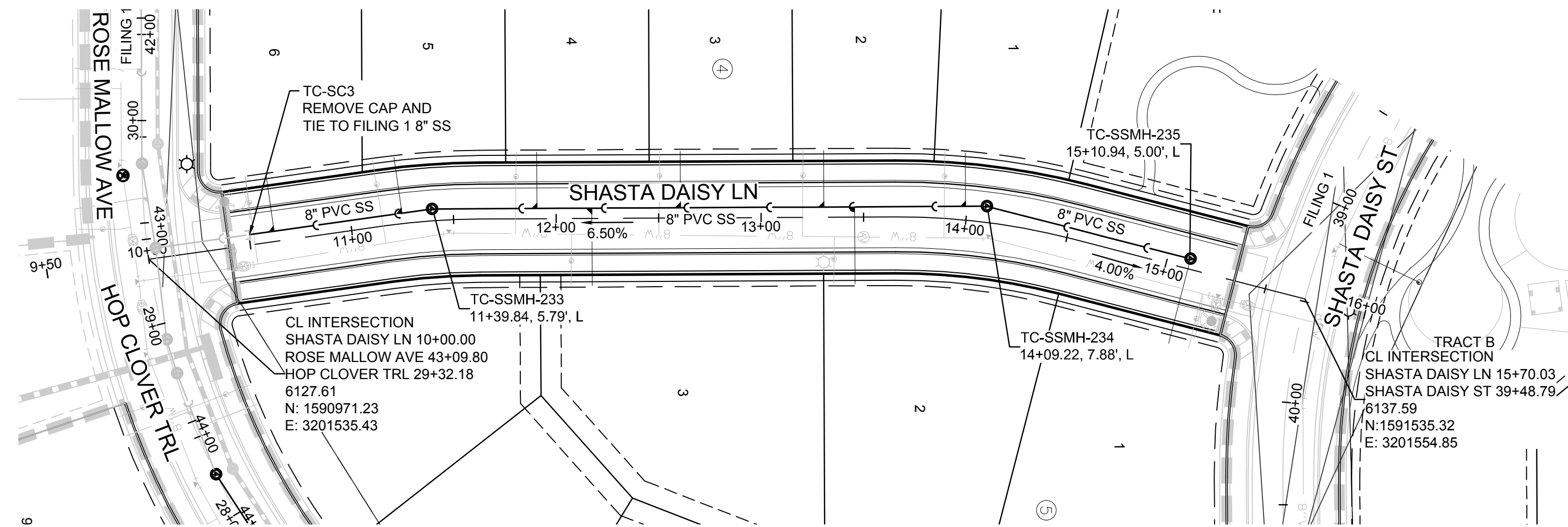
10339 E. Dry Creek Rd. Suite 6410 Englewood, CO 80151 Tel: (720) 482-9526 Fax: (720) 482-9546	10339 E. Dry Creek Rd. Suite 6410 Englewood, CO 80151 Tel: (720) 482-9526 Fax: (720) 482-9546
HR 935 LLC 7353 South Alton Way CENTENNIAL, CO 80112	HR 935 LLC 7353 South Alton Way CENTENNIAL, CO 80112
TRAILS AT CROWFOOT FILING 6 CONSTRUCTION DRAWINGS SANITARY SEWER PLAN AND PROFILE HOP CLOVER STREET	TRAILS AT CROWFOOT FILING 6 CONSTRUCTION DRAWINGS SANITARY SEWER PLAN AND PROFILE HOP CLOVER STREET
SCALE: AS SHOWN FILE NO: 8130283701	SCALE: AS SHOWN FILE NO: 8130283701
DRAWN BY: KJD CHECKED BY: JJ DATE: AUGUST 2017	DRAWN BY: KJD CHECKED BY: JJ DATE: AUGUST 2017
SHEET NUMBER 5	SHEET NUMBER 5

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UNCC 1-800-922-1987  
UTILITY NOTIFICATION  
CENTER OF COLORADO

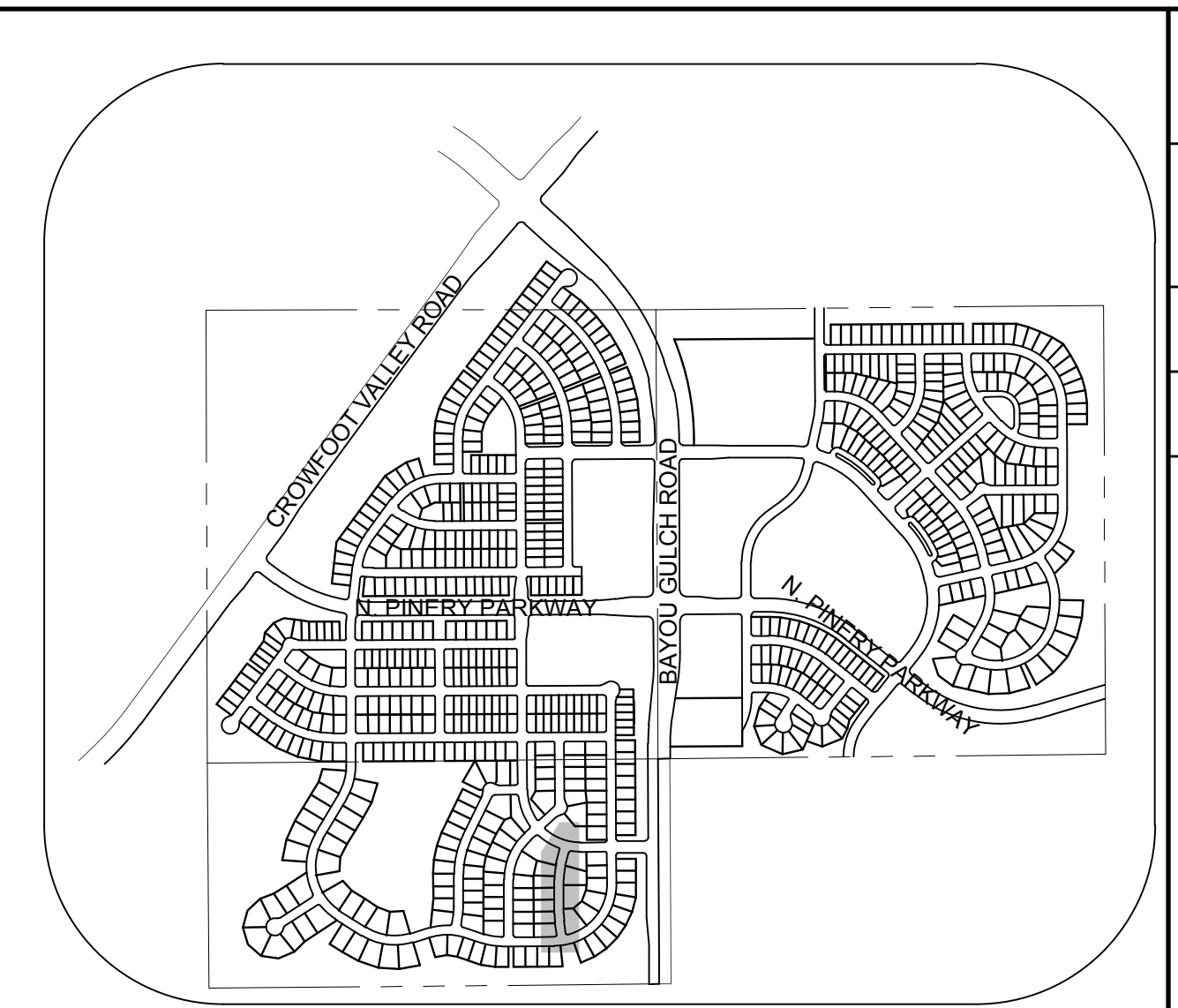
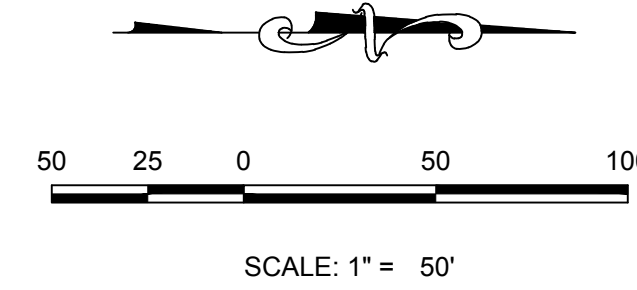
**BENCHMARK**  
DOUGLAS COUNTY CONTROL POINT KNOWN AS 1.069032, BEING A 3-1/4" ALUMINUM CAP BEING LOCATED IN THE SOUTHWEST QUARTER OF SECTION 33, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN, HAVING A PUBLISHED ELEVATION OF 1799.2870 METERS (5903.13 FEET) NAVD '88 DATUM.

**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.

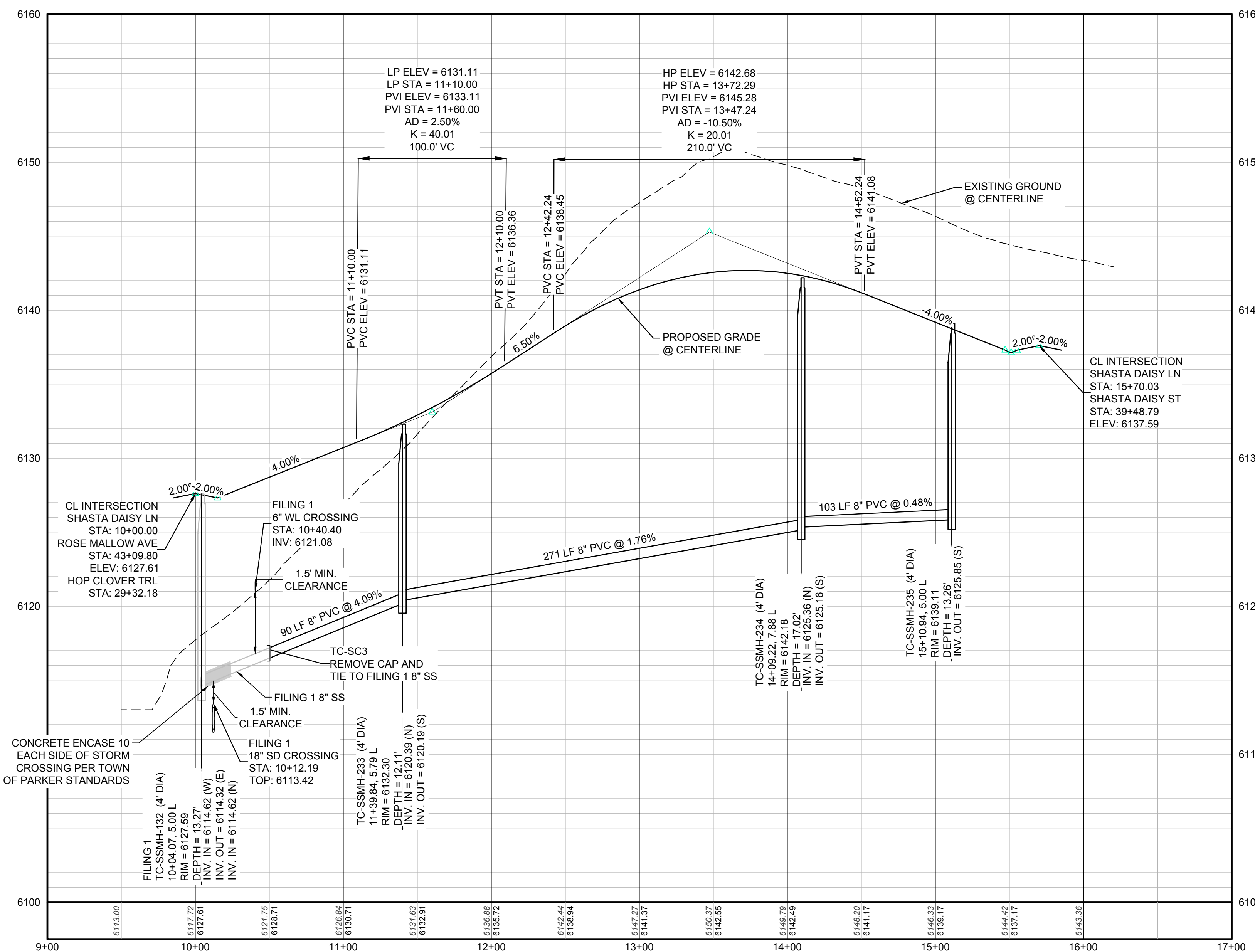
PREPARED UNDER THE SUPERVISION OF  
  
BRIAN P. WILSON  
COLORADO P.E. 0050067



PLAN: SHASTA DAISY LN STA: 9+00.00 TO 17+00.00  
HORIZONTAL SCALE: 1" = 50'



KEYMAP  
N.T.S.



PROFILE: SHASTA DAISY LN STA: 9+00.00 TO 17+00.00  
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⊕	PROPOSED VALVE	1.0%	PROPOSED SLOPE & DIRECTION
⊕	PROPOSED FIRE HYDRANT	5615	EXISTING 5' CONTOUR
⊕	PROPOSED WL FITTING WITH THRUST BLOCK	5616	EXISTING 1' CONTOUR
⊕	PROPOSED FLARED END SECTION	5620	PROPOSED 5' CONTOUR
⊕	PROPOSED LOW POINT BLOW-OFF	5607	PROPOSED 1' CONTOUR
⊕	PROPOSED AIR VALVE	---	PROPOSED STORM DRAIN
⊕	FUTURE PHASE VALVE	---	PROPOSED SEWER LINE WITH MANHOLE
⊕	FUTURE FIRE HYDRANT	---	PROPOSED SEWER LATERAL
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10.00	EXISTING ELEVATION	---	FILING BOUNDARY
10.00	PROPOSED DESIGN ELEVATION	FO	EXISTING FIBER OPTIC LINE
⊕	PROPOSED STORM DRAIN INLET	OH	EXISTING OVERHEAD POWER
⊕	PROPOSED STORM DRAIN MANHOLE	TEL	EXISTING TELEPHONE LINE

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SEE SHEET 3 - AREA UTILITY PLAN FOR SANITARY SERVICE STATION TABLE.

PREPARED UNDER THE SUPERVISION OF  
  
BRIAN P. WILSON  
COLORADO P.E. 0050067

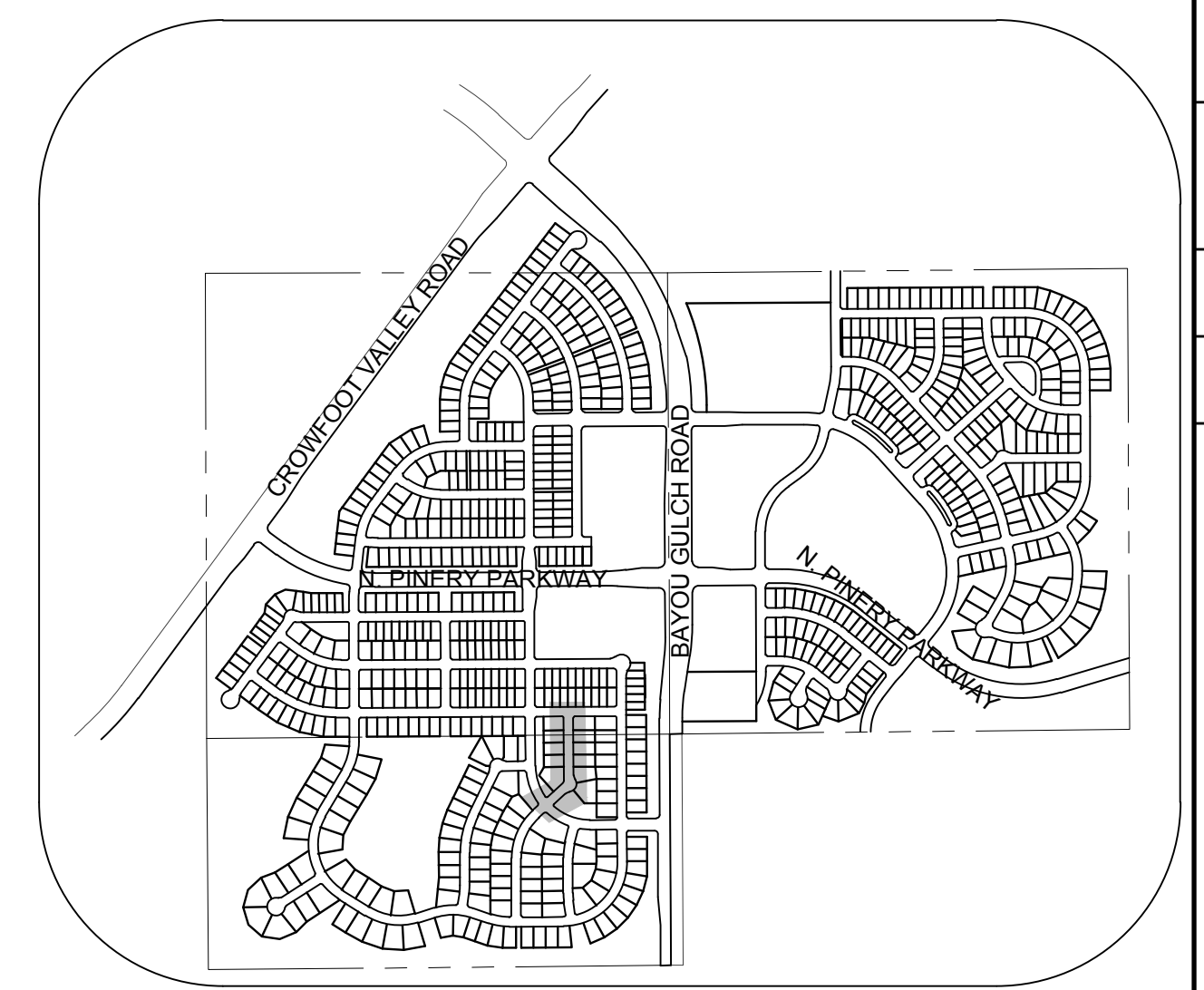
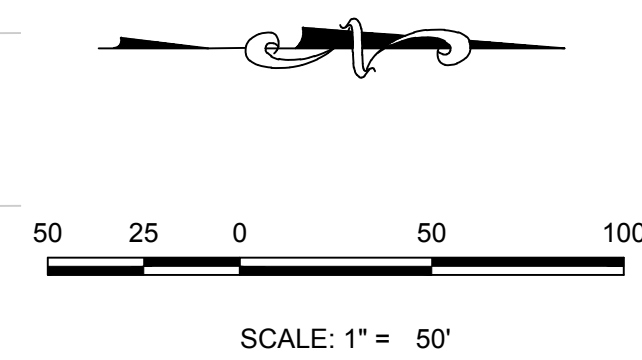
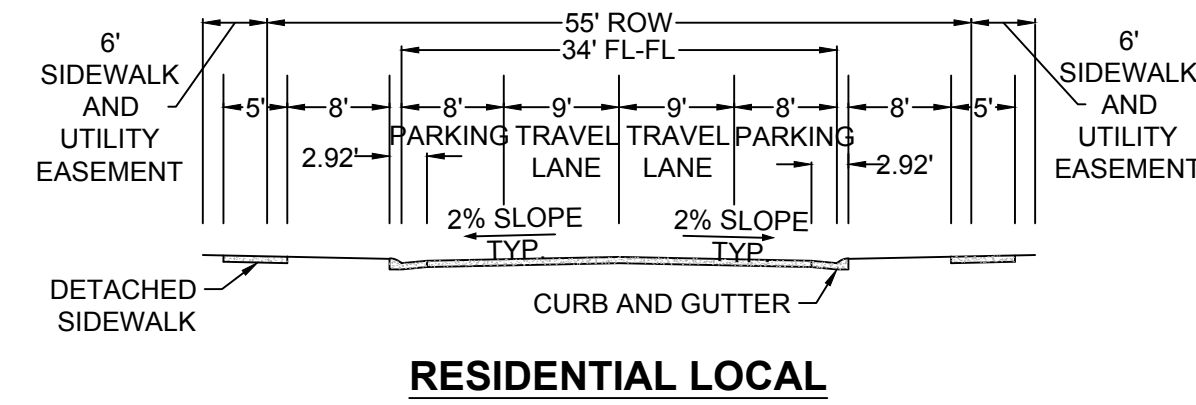
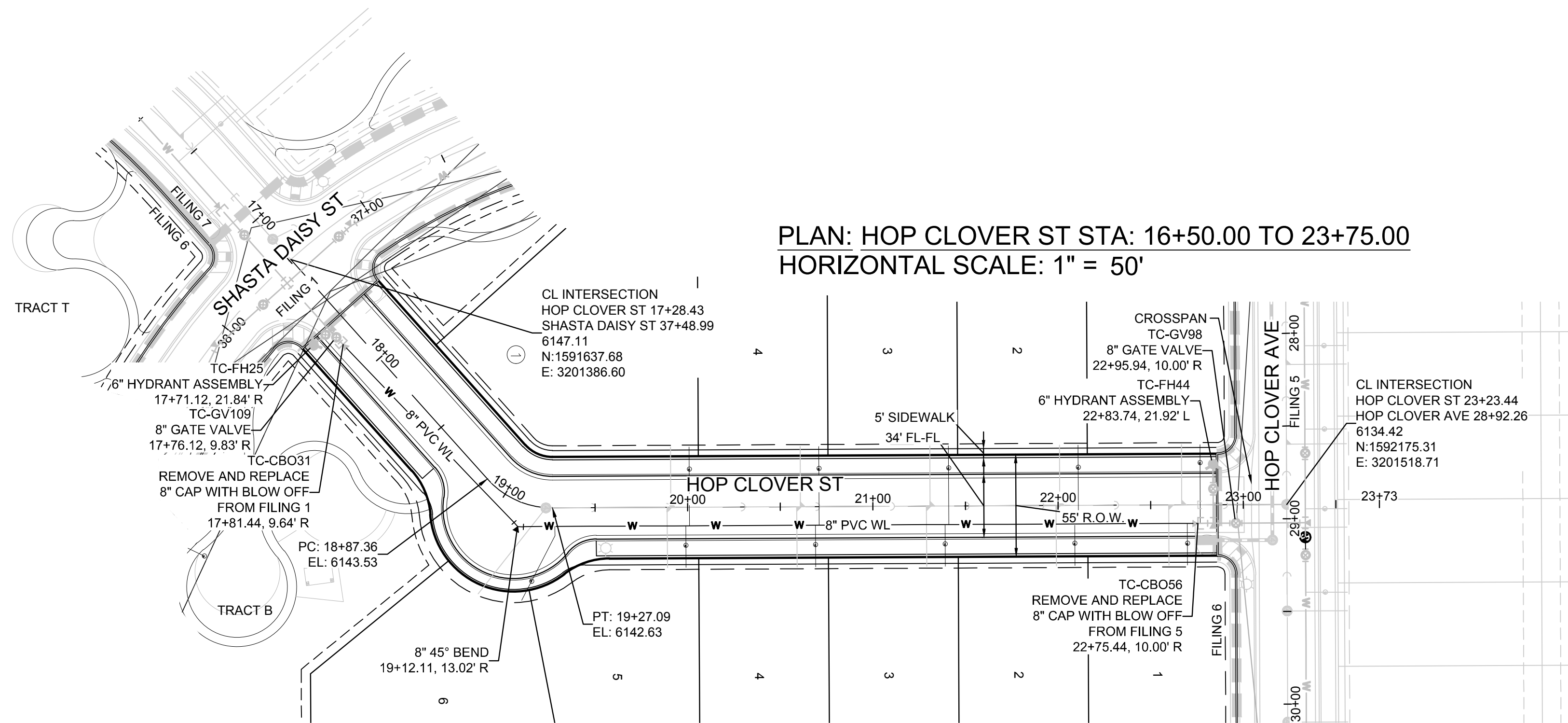
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TRAILS AT CROWFOOT FILING 6 CONSTRUCTION DRAWINGS SANITARY SEWER PLAN AND PROFILE SHASTA DAISY LANE			
HR 935 LLC 7353 South Alton Way CENTENNIAL, CO 80112			
10338 E. Dry Creek Rd. Suite 410 Englewood, CO 80110 Tel: (720) 482-9526 Fax: (720) 482-9548			
CVL CONSULTANTS			
No.	Revisions	Date	Appr.

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BENCHMARK  
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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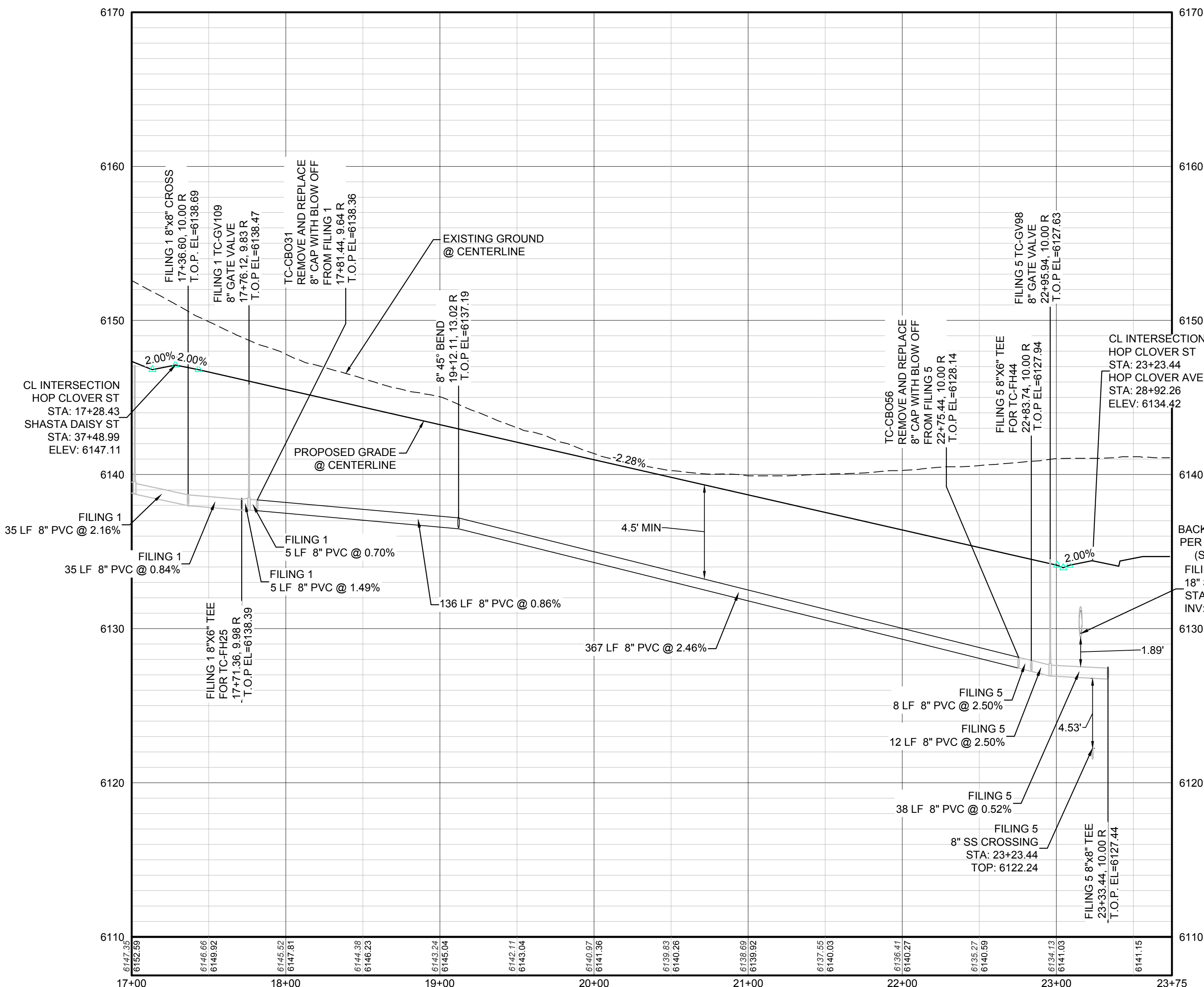
**KEYMAP**  
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SEE SHEET 3 - AREA UTILITY PLAN FOR WATER SERVICE STATION TABLE.



**PROFILE: HOP CLOVER ST STA: 17+00.00 TO 23+75.00**  
HORIZONTAL: 1" = 50'  
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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.

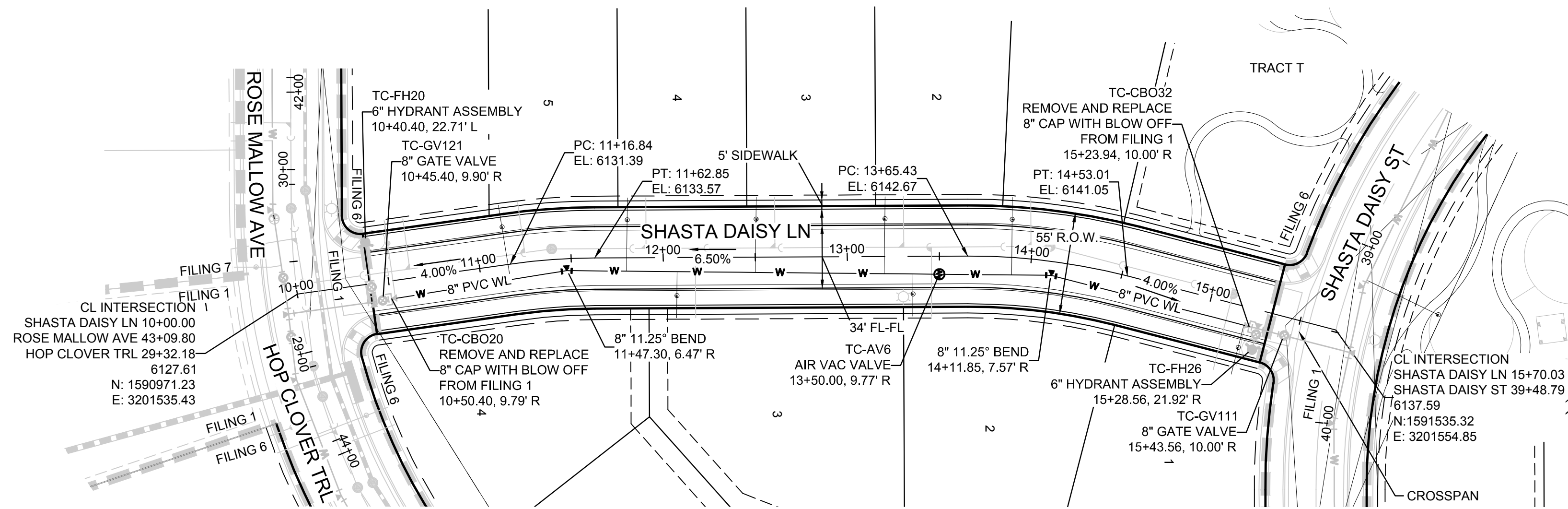
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PREPARED UNDER THE SUPERVISION OF  
  
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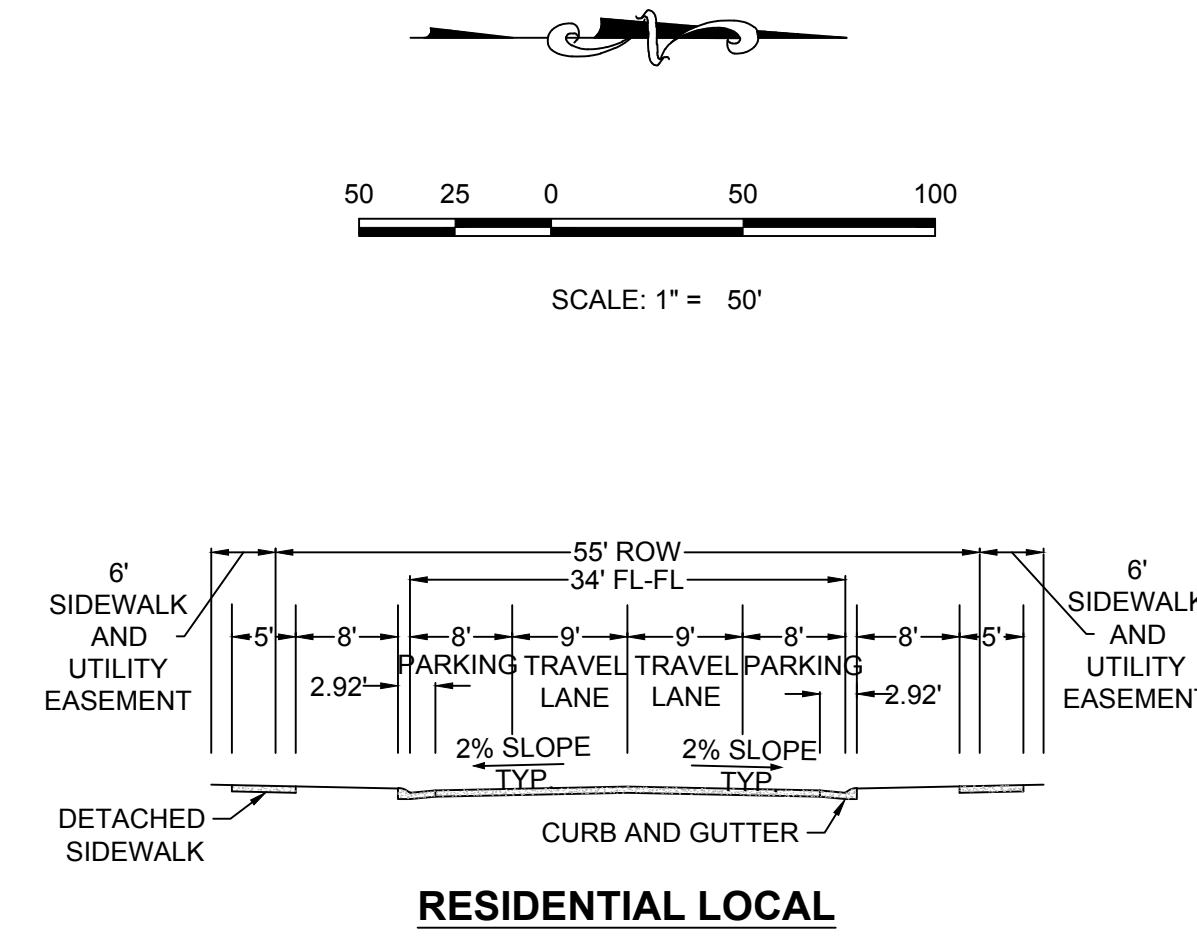
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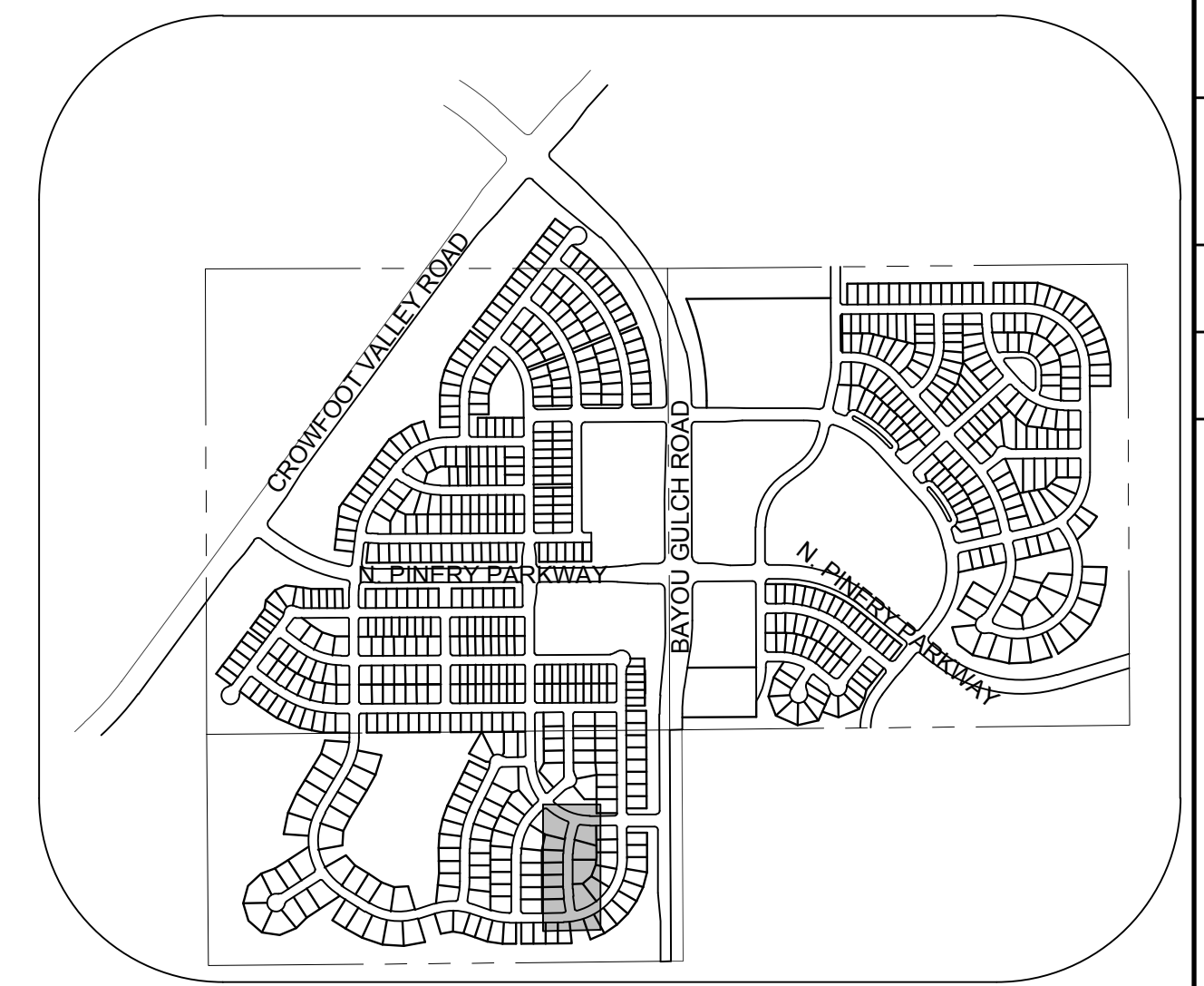
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					RHR	JJ	AUGUST 2017
8	TRAILS AT CROWFOOT FILM 6 CONSTRUCTION DRAWINGS WATER PLAN & PROFILE HOP CLOVER STREET	10338 E. Dry Creek Rd. Suite 6410 Englewood, CO 80150 Tel: (720) 482-9526 Fax: (720) 482-9546	CVL CONSULTANTS	HR 935 LLC 7353 South Alton Way CENTENNIAL, CO 80112	Revisions	No.	Date
					Appr.	Date	



PLAN: SHASTA DAISY LN STA: 10+00.00 TO 16+50.00  
HORIZONTAL SCALE: 1" = 50'



RESIDENTIAL LOCAL



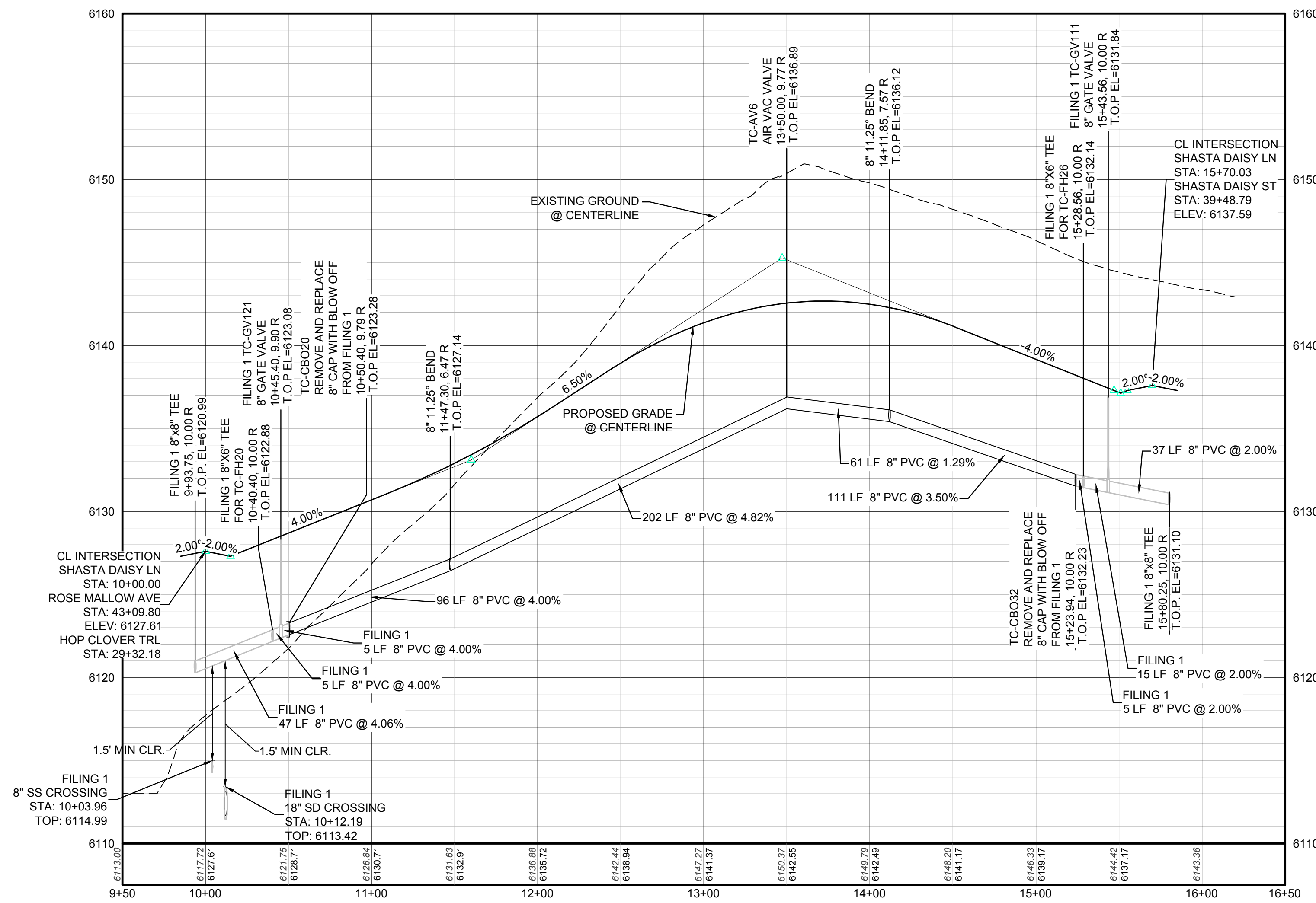
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PROFILE: SHASTA DAISY LN STA: 9+50.00 TO 16+50.00  
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PREPARED UNDER THE SUPERVISION OF

BRIAN P. WILSON  
COLORADO P.E. 0050067

SCALE:	AS SHOWN	FILE NO:	8130283701
DRAWN BY:	RHR	CHECKED BY:	JU
SHEET NUMBER	9	DATE:	AUGUST 2017
PROJECT:	TRAILS AT CROWFOOT FILM 6 CONSTRUCTION DRAWINGS WATER PLAN & PROFILE SHASTA DAISY LANE		
CONTRACT NO.:	HR 935 LLC	ENGINEER:	7353 South Alton Way CENTENNIAL, CO 80112
NO.		REVISIONS	
DATE		INIT.	
APPR.			
DATE			

10338 E. Dry Creek Rd.  
Suite 6410  
Englewood, Colorado 80110  
Tel: (720) 482-9526  
Fax: (720) 482-9548

**CVL**  
CONSULTANTS

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BEFORE YOU DIG  
UNCC 1-800-922-1987

N:\PROJECTS\SS RANCH\ENGINEERING\SS RANCH\TRAILS AT CROWFOOT\WATER PLAN AND PROFILE\SS SHASTA DAISY LANE WATER.DWG, CODY, 3/5/2015 3:51 PM

**INSPECTION POLICY:**

1. ALL SERVICE INSPECTIONS MUST BE SCHEDULED WITH THE DISTRICT OFFICE AT LEAST 24 HOURS IN ADVANCE OF THE REQUESTED INSPECTION.
2. 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 NOTE 1 ABOVE AND A RE-INSPECTION FEE CHARGED.
3. 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.
4. 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.
5. ALL EXCAVATIONS SHALL BE IN ACCORDANCE WITH OSHA STANDARDS.
6. LOTS WITHOUT BUILDING ADDRESSES OR LOT AND BLOCK NUMBERS BEFORE DISTRICT INSPECTION OR METER SET WILL FAIL AUTOMATICALLY.
7. CONTRACTOR MUST BE PRESENT AT TIME OF INSPECTION UNLESS COORDINATED WITH DISTRICT INSPECTOR.

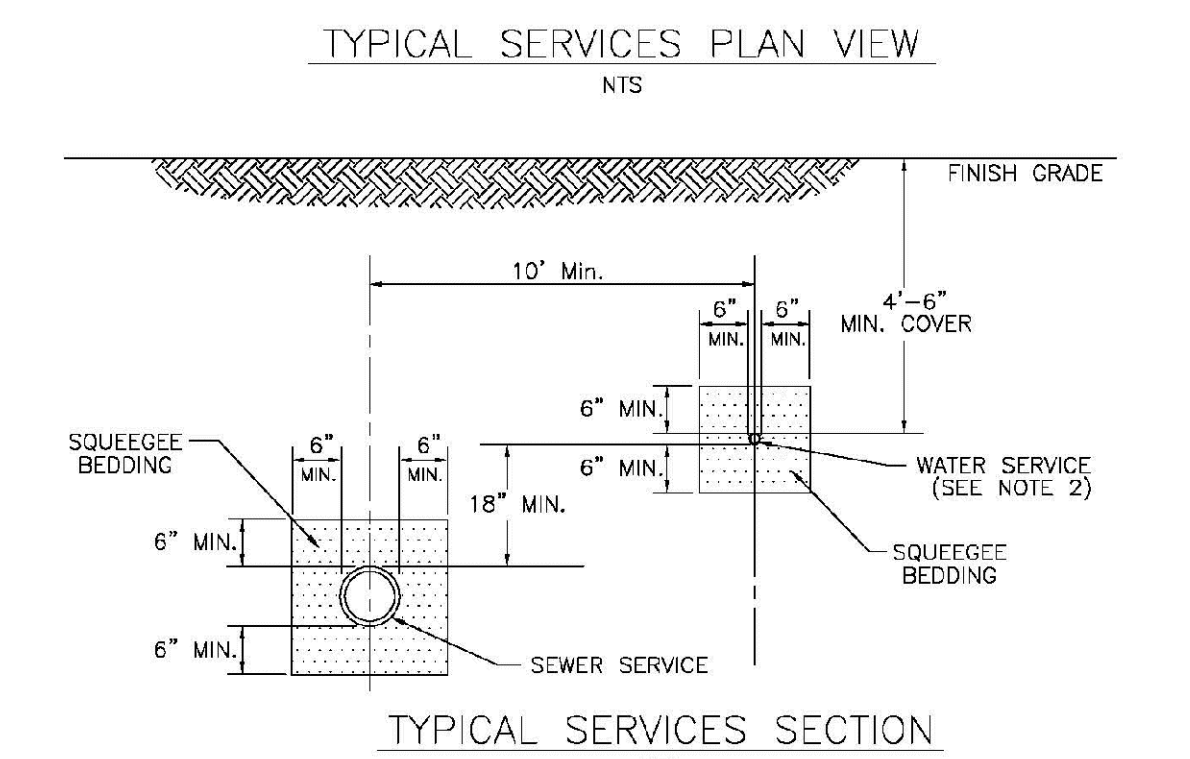
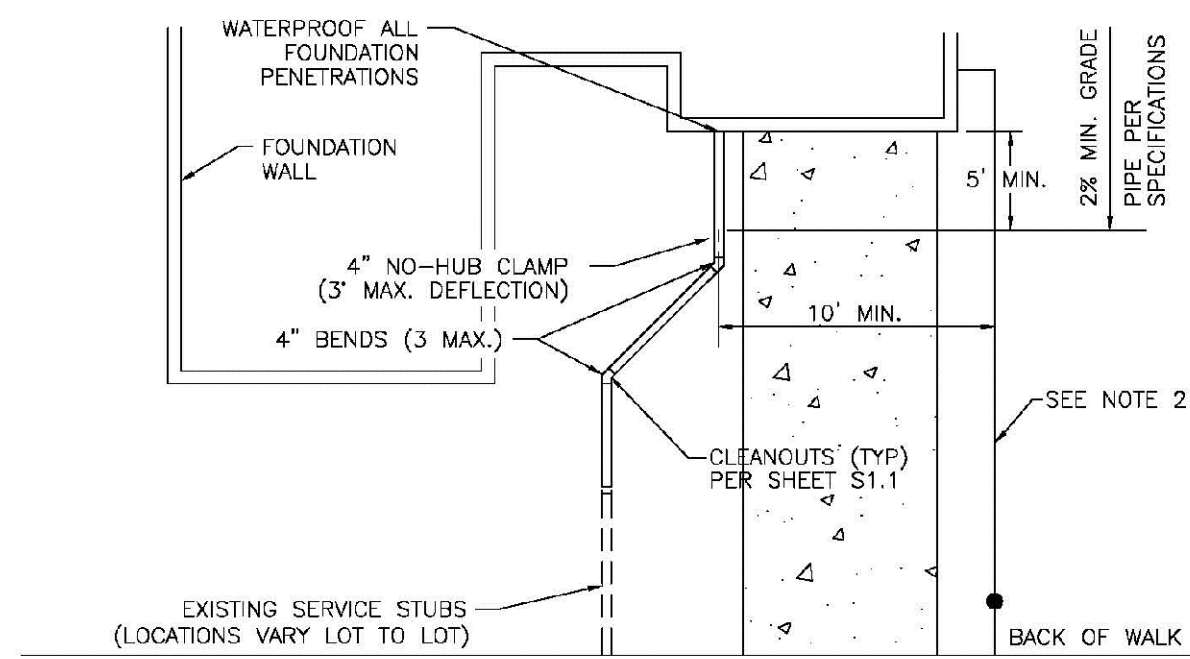
**INSTALLATION NOTES:**

- SEWER**
1. ACCEPTABLE PIPE MATERIALS ARE TO BE SDR 35 PVC PIPE, ABS PIPE AND PVC SCHD 40 PIPE. APPROVED BEDDING IS TO BE SOLGEEGE.
  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 AND EVERY CHANGE IN DIRECTION. CLEAN-OUTS ARE NOT REQUIRED FOR SERVICES LESS THAN 100' UNLESS THERE ARE CHANGES IN DIRECTION. PROVIDE DUAL CLEAN-OUT WITHIN 5 FEET OF FOUNDATION.
  6. STRESSING OF THE PIPE BETWEEN FITTINGS WILL NOT BE ALLOWED.
  7. SEWER SERVICE LINE SHALL NOT BE LOCATED UNDER CONCRETE SURFACE.
  8. ALL SERVICES WILL BE PERMANENTLY MARKED ON CURB FACE AS FOLLOWS:  
"X" FOR SANITARY SEWER SERVICE  
"V" FOR WATER SERVICES

**PARKER WATER & SANITATION DISTRICT**  
DISTRICT POLICIES & INSTALLATION NOTES FOR SEWER SERVICES

SCALE:	NONE	DATE:	2/96
APPROVED:	PVR	01/02	10/16
		1/08	
DIRECTOR OF ENGINEERING		1/16	

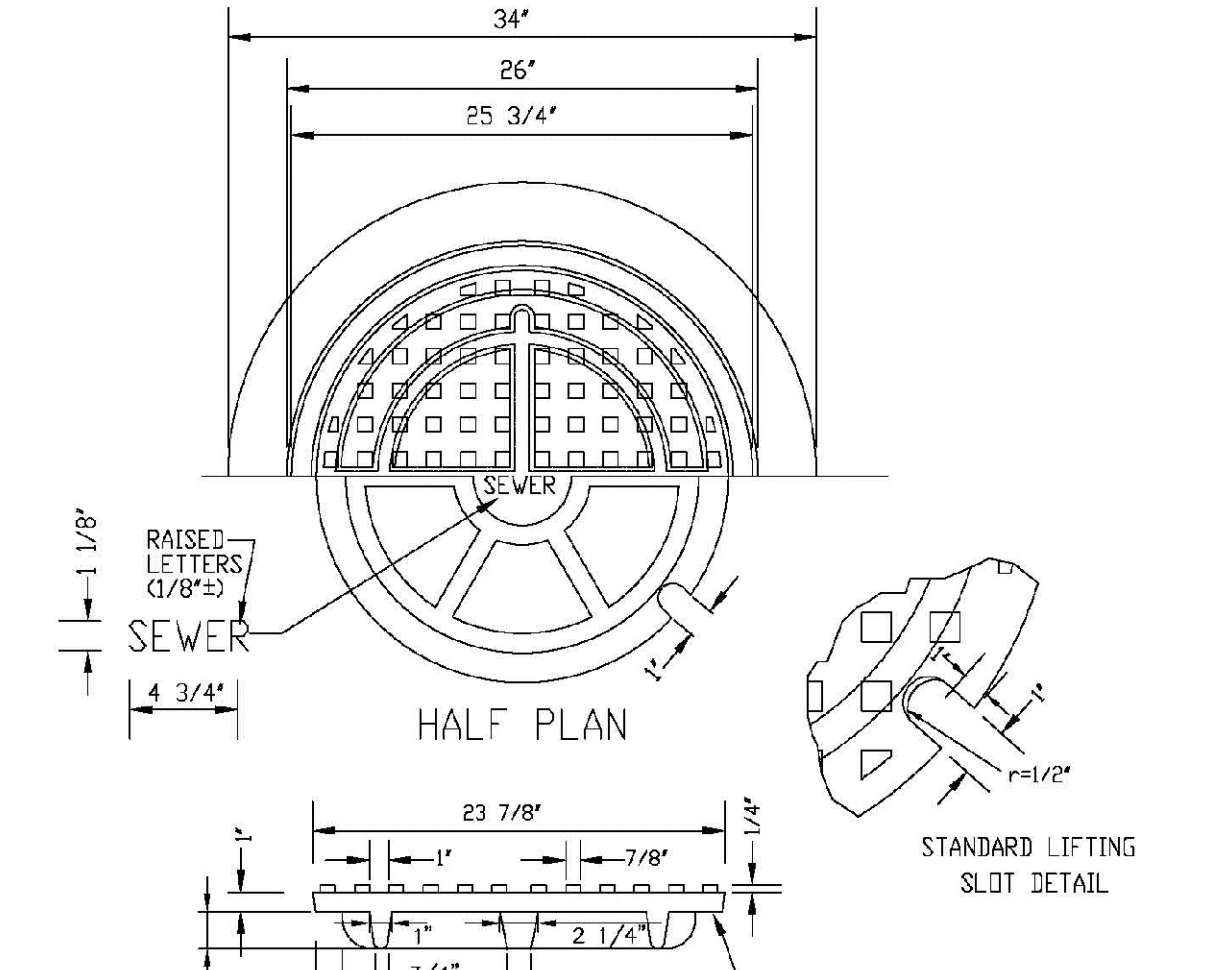
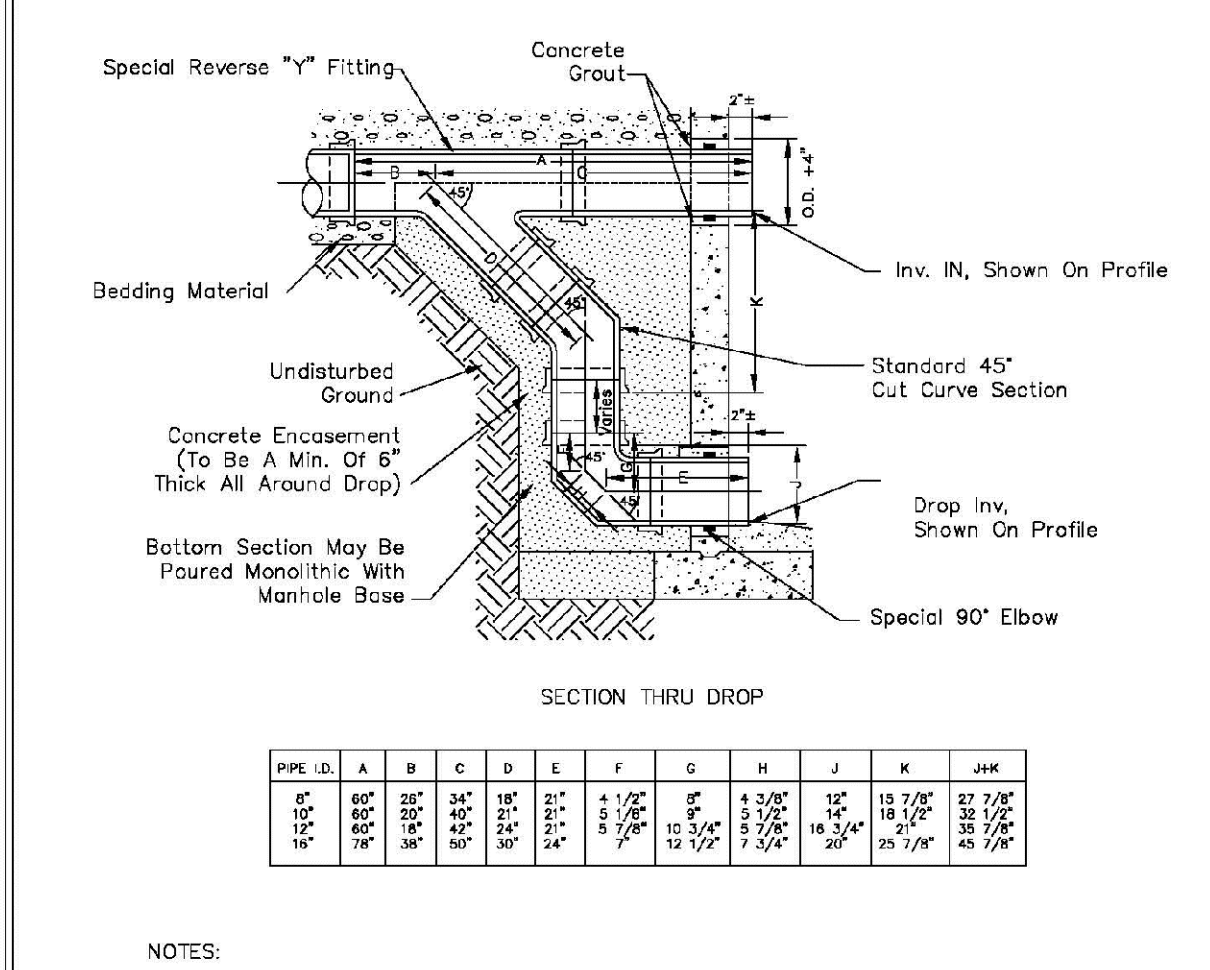
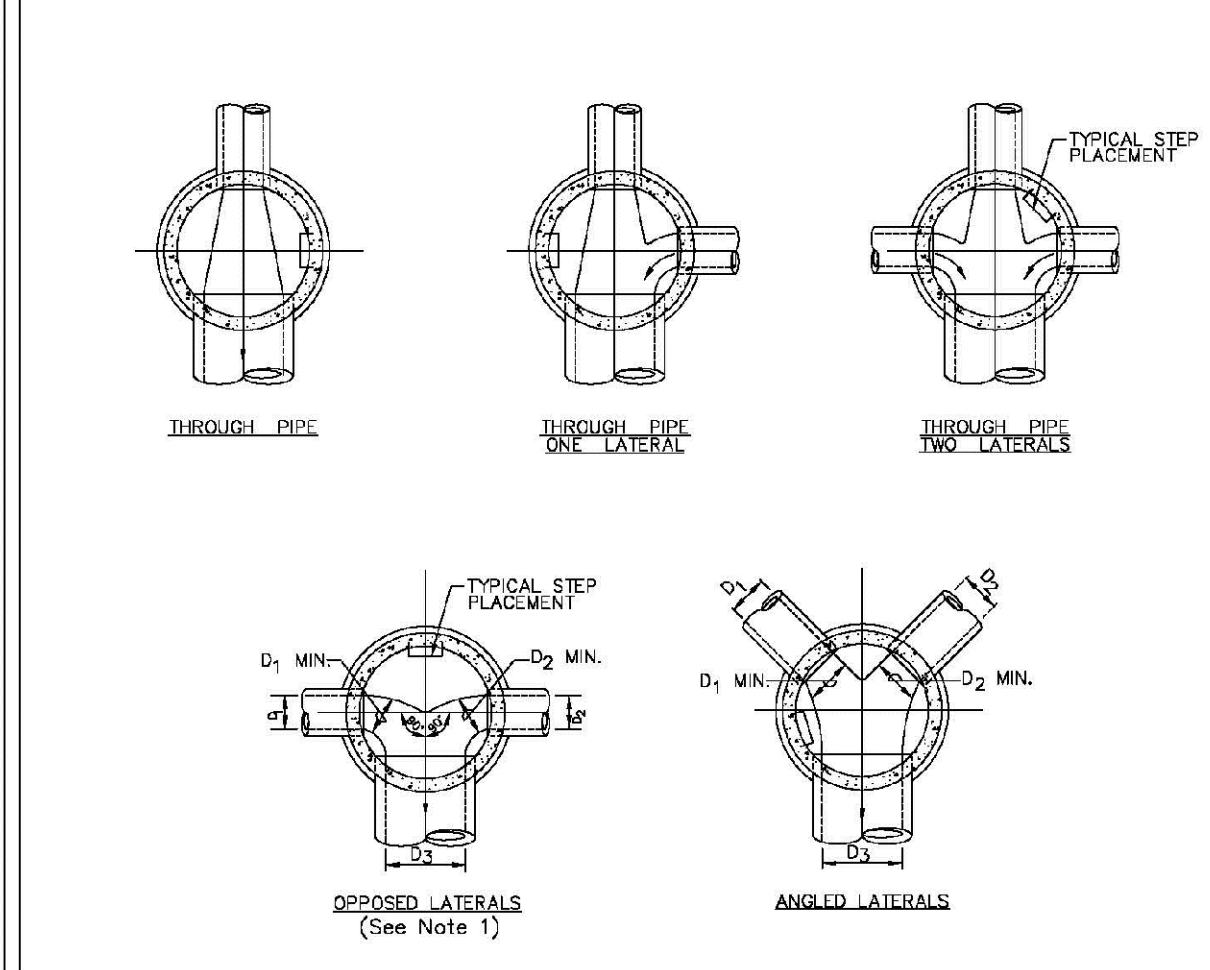
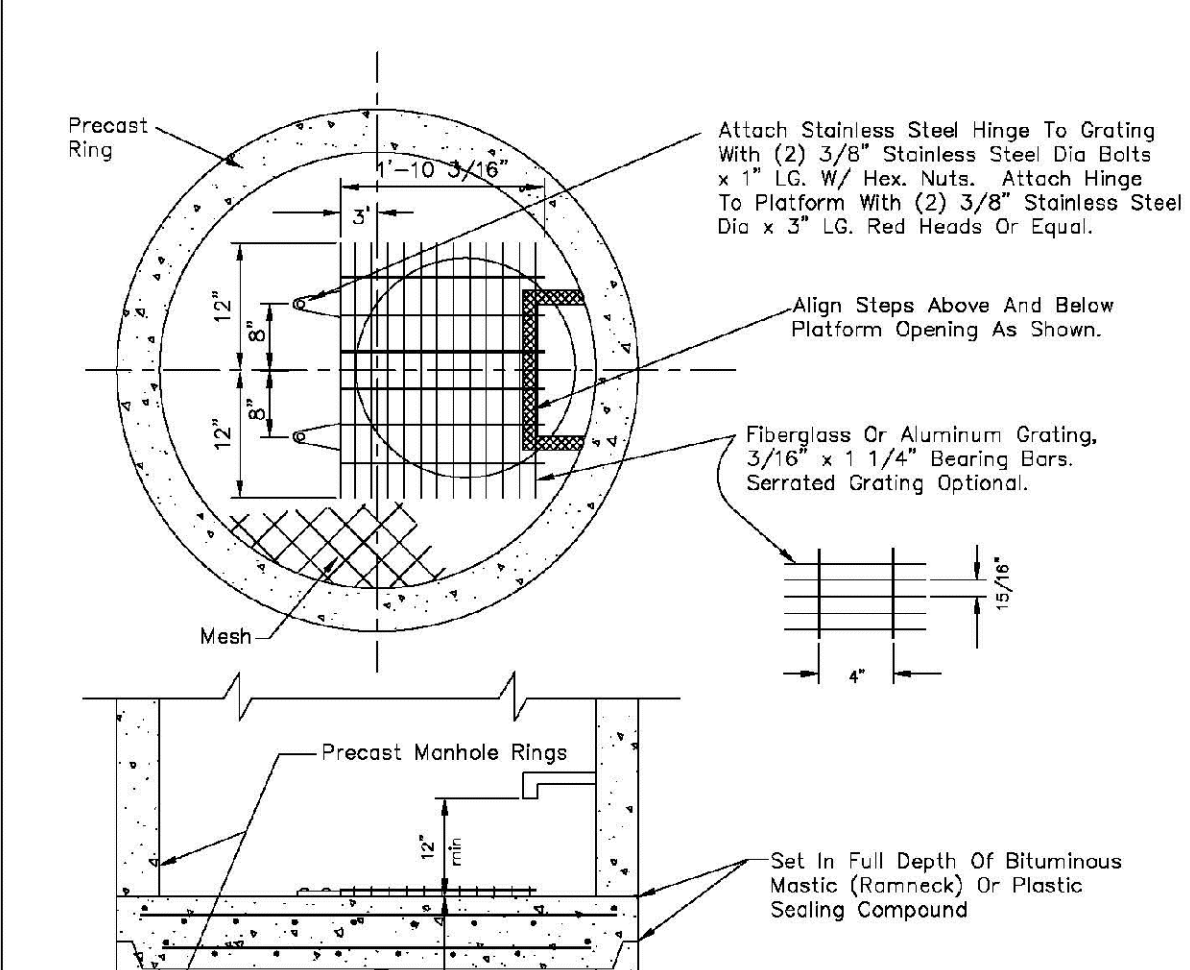
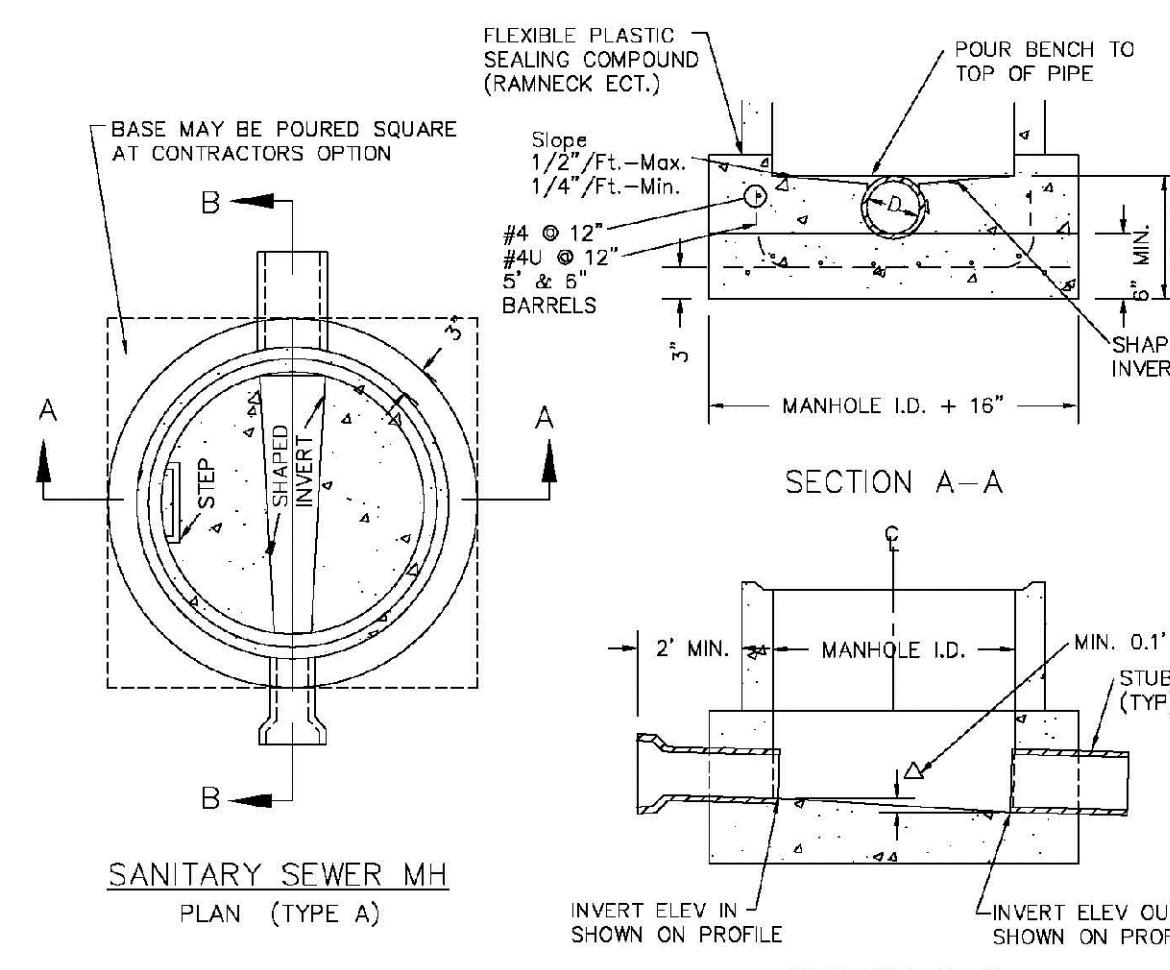
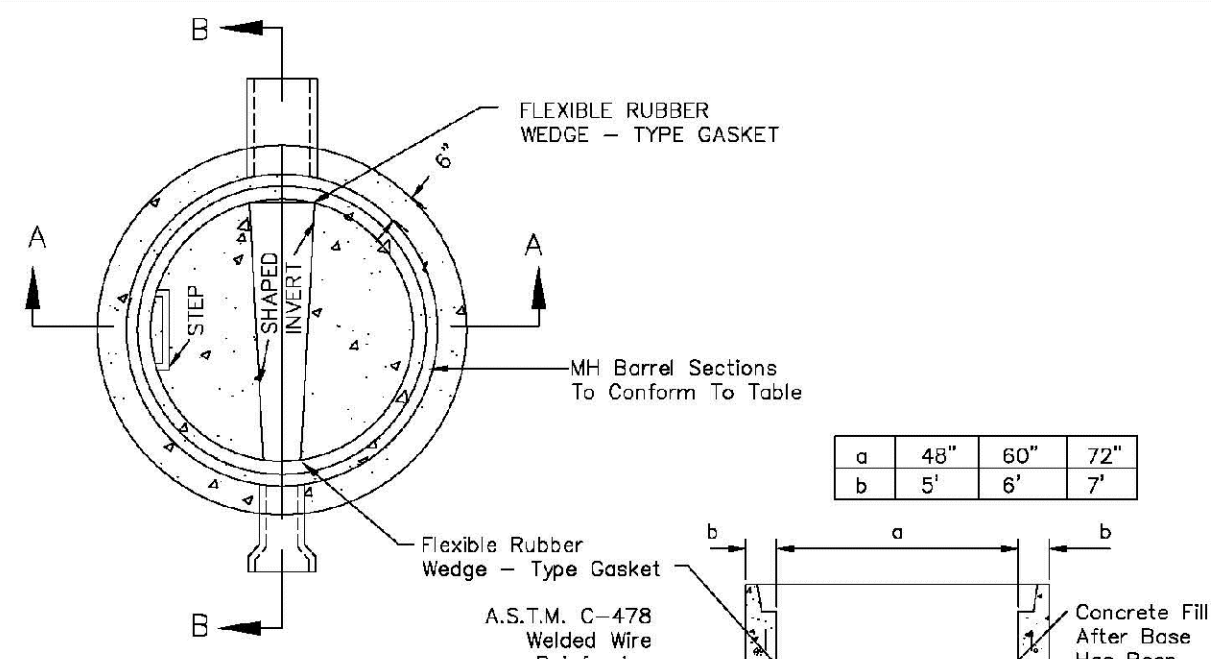
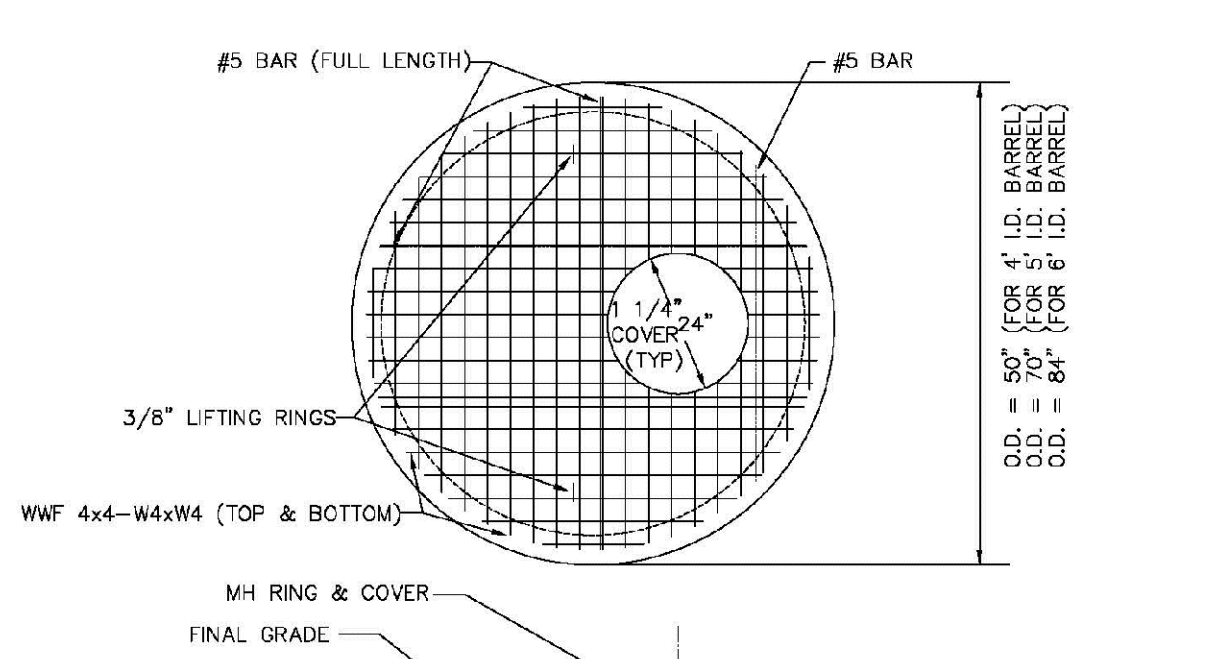
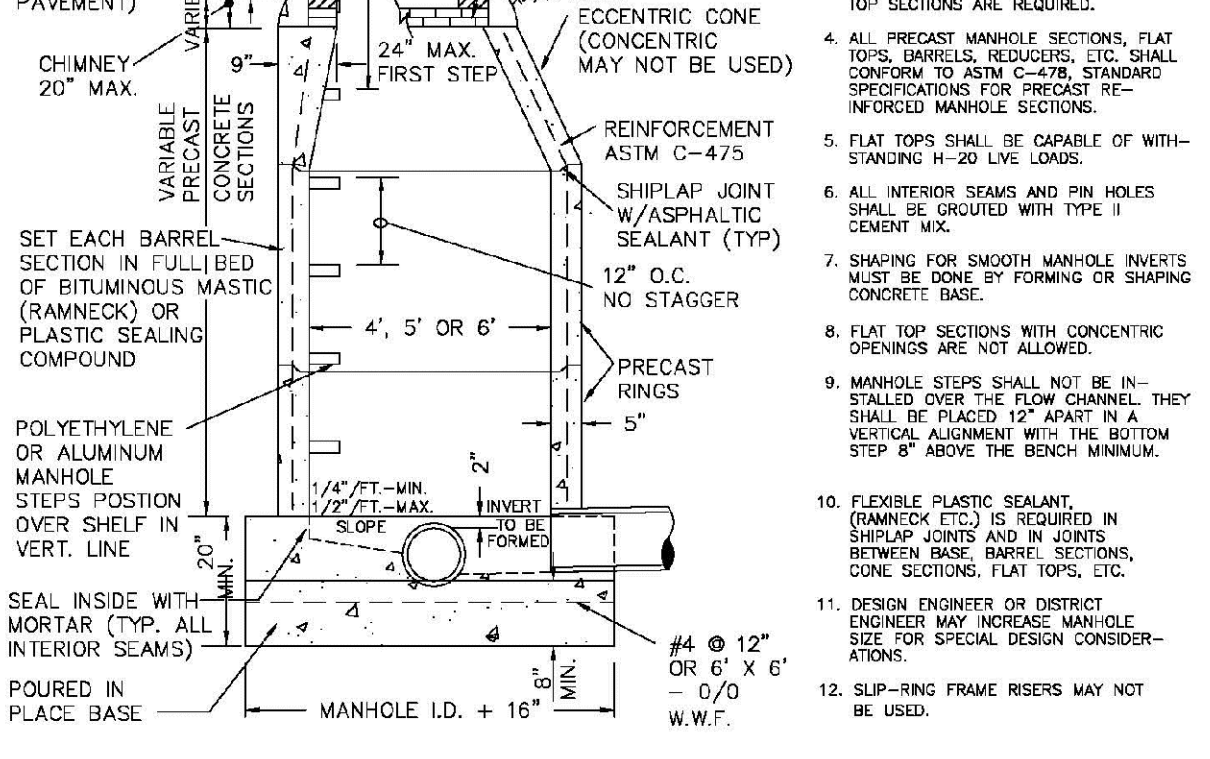
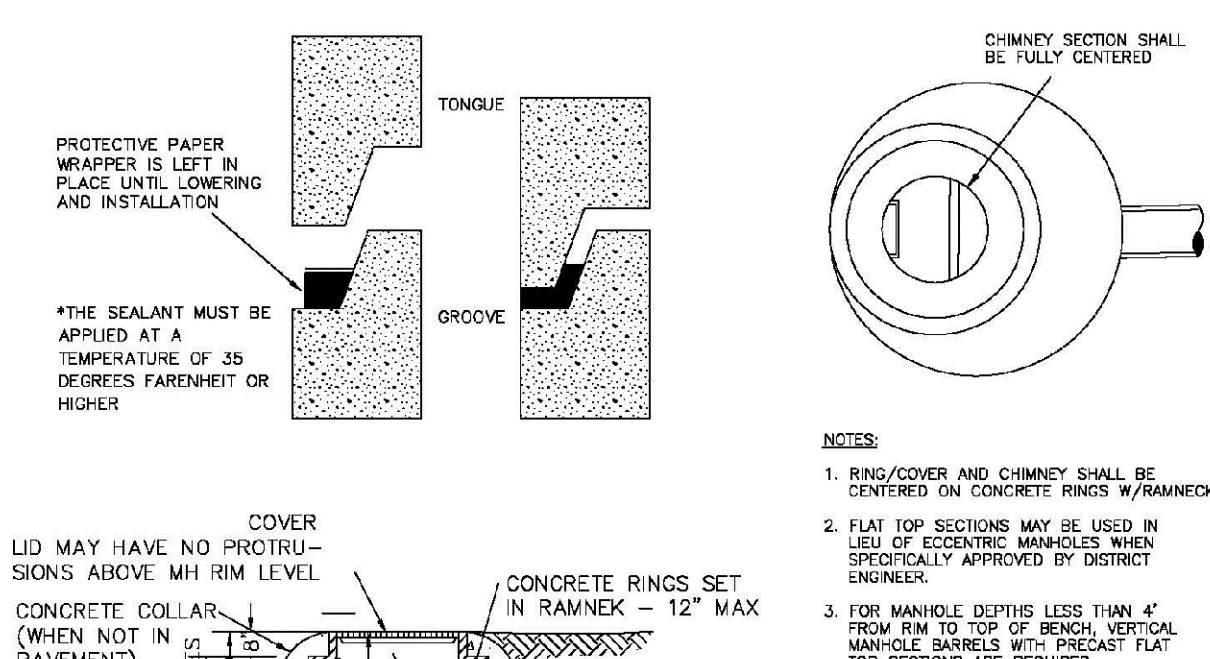
SHEET S1.1



**PARKER WATER & SANITATION DISTRICT**  
TYPICAL SEWER SERVICES

SCALE:	NONE	DATE:	2/96
APPROVED:	PVR	2/90	01/02
		01/16	
DIRECTOR OF ENGINEERING		10/16	

SHEET S1.2



- NOTES:**
1. Manhole barrel min. thickness to be 5".
  2. Shaping for smooth manhole inverts may be done by forming or shaping with cement mortar (San. Sewer).
  3. The manhole steps shall conform to District Standards and Specifications.
  4. Precast sections to conform to A.S.T.M C-478.
  5. All dead-end manholes, that call out a stub out, shall be thru at 0.40% minimum slope.
  6. Stub outs shall extend 2'-3" minimum past manhole O.D. and be satisfactorily plugged.
  7. Reinforcing in base required for manhole.
  8. Slope of bench = 1/2" / FT. - Max. 1/4" / FT. - Min.
  9. Δ = Invert drop thru MH (If Δ > 18", outside drop MH required). Min. D.1 for all straight through MH and 0.2" for all angled MH.

- NOTES:**
- 1.1 Maximum distance between platforms shall be 15' vertically.
  - 1.2 All hardware used inside a manhole shall be stainless steel.
  - 1.3 Manholes over 20' deep shall submit structural calculations on base and wall sizing.

- NOTES:**
1. Manhole shall be coated using bituminous mastic (ramneck) or plastic sealing compound.

- NOTES:**
1. Vlt Clay Pipe & fittings (A.S.T.M. C-700) shown, details similar for all other pipe.
  2. Diameter of drop shall not be less than the line pipe diameter.
  3. For 18" diameter and larger, outside drop detail shall be a special design.
  4. Manhole shall be coated using bituminous mastic (ramneck) or plastic sealing compound.

- NOTE:**
1. Casting Specifications: ASTM A-48 With A Minimum Tensile Strength Of 25 KSI (Class 25)
  2. All Coating To Be Dipped In Asphalt Base Coat (Or Approved Equivalent).
  3. No other manhole lids will be accepted without prior approval from the District Engineer.

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Fax: (720) 482-9548

**CVL CONSULTANTS**

HR 935 LLC  
7353 South Alton Way  
CENTENNIAL, CO 80112

TRAILS AT CROWFOOT  
FILM 6 CONSTRUCTION DRAWINGS  
SANITARY SEWER DETAILS

SCALE:	AS SHOWN	FILE NO.:	8130283701
DRAWN BY:	JF	CHECKED BY:	JU
SHEET NUMBER	DATE:		AUGUST 2017

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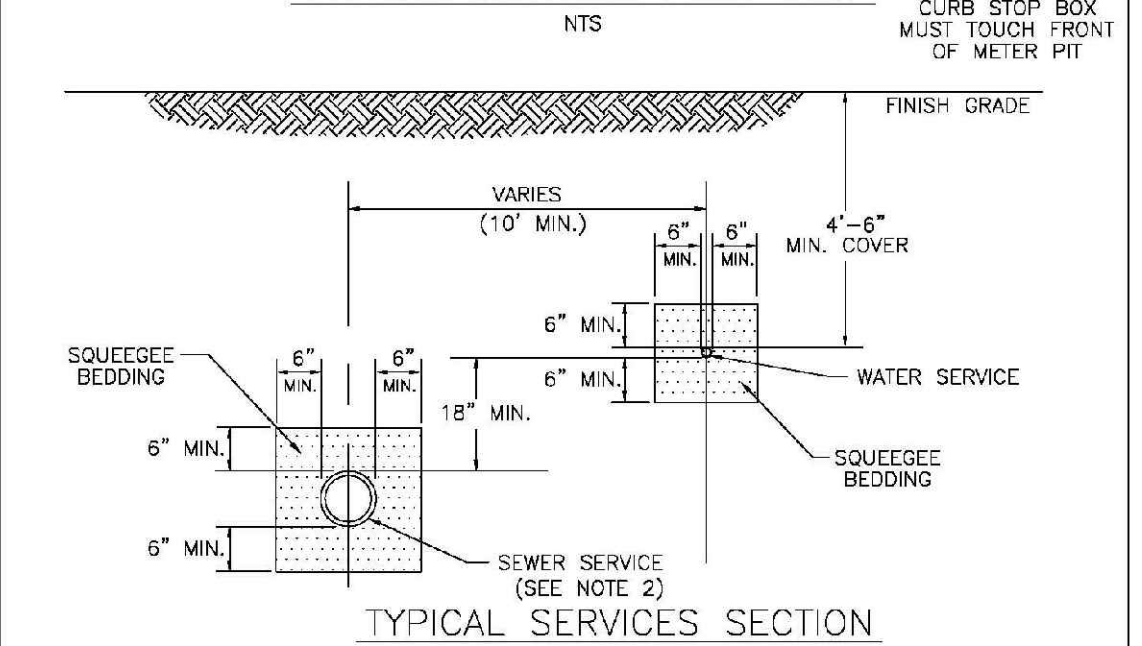
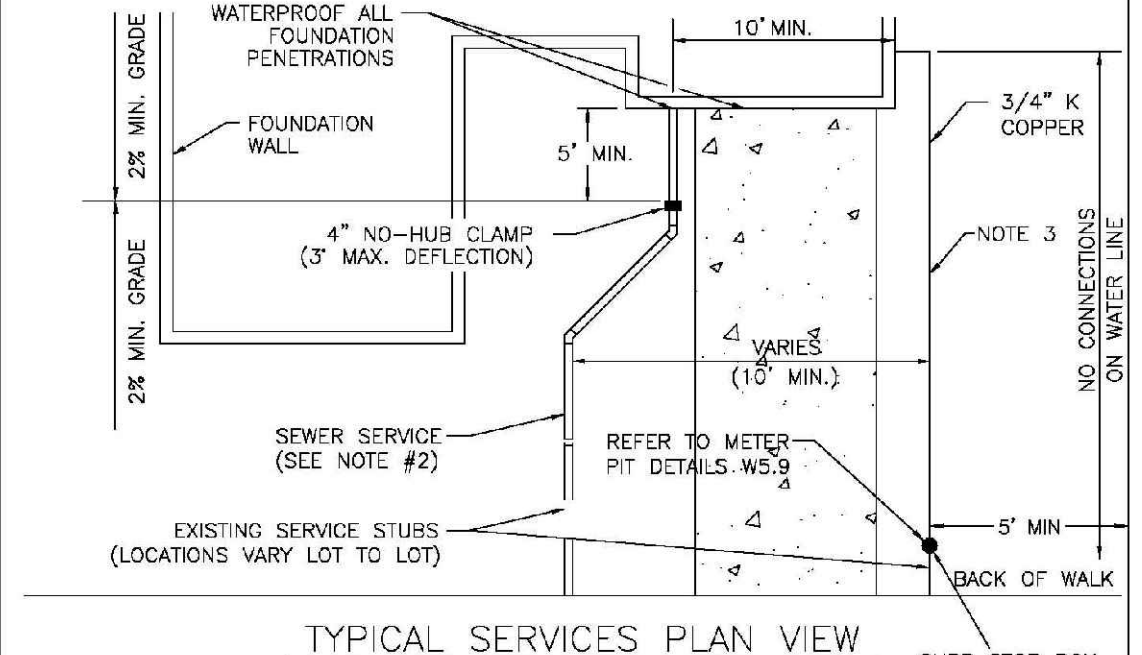
- INSPECTION POLICY:**
1. ALL SERVICE INSPECTIONS MUST BE SCHEDULED AT LEAST 24 HOURS IN ADVANCE OF THE REQUESTED INSPECTION.
  2. SERVICE INSPECTIONS WILL OCCUR BETWEEN 1:00 P.M. AND 3:00 P.M. SPECIFIC INSPECTION TIMES ARE NOT AVAILABLE.
  3. IF THE CONTRACTOR IS NOT READY FOR INSPECTION WHEN THE INSPECTOR ARRIVES AT THE SITE OR SERVICE FAILS, 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.
  7. LOTS WITHOUT BUILDING ADDRESSES BEFORE DISTRICT INSPECTION OR METER SET WILL FAIL AUTOMATICALLY.
  8. CONTRACTOR MUST BE PRESENT AT TIME OF INSPECTION, UNLESS COORDINATED WITH DISTRICT INSPECTOR.

- INSTALLATION NOTES:**
- WATER**
1. ACCEPTABLE PIPE MATERIALS SHALL BE K-COPPER TUBING, (3/4" MIN.)
  2. APPROVED BEDDING TO BE SQUEEGEE.
  3. ONLY ONE COUPLING WILL BE ALLOWED BETWEEN THE SUB-IN AND BUILDING. COMPRESSION COUPLINGS WILL NOT BE ALLOWED ON NEW CONSTRUCTION. SILVER SOLDERED JOINTS MUST BE USED ON SERVICES LARGER THAN 3/4". SILVER SOLDERED JOINTS MUST BE INSPECTED BY PWS BEFORE BURIAL. FLARED COUPLINGS WILL BE ALLOWED ON ALL SERVICES 3/4" AND SMALLER.
  4. A WATER SERVICE WHICH CROSSES A SEWER SERVICE CAN DO SO ONLY AT A 45-90° ANGLE. WATER SERVICES SHALL BE LOCATED A MINIMUM OF 18" ABOVE SEWER SERVICE.
  5. WATER SERVICE FOUNDATION PENETRATIONS SHALL BE WATERPROOFED USING MASTIC OR OTHER APPROVED METHOD. CRAWL SPACE REQUIRES CONTINUOUS COPPER WITH A 1" BURY.
  6. CURB STOP MUST BE PLUMB AND CENTERED OVER THE NUT. IT SHOULD BE STRAPPED TO THE METER PIT (RESIDENTIAL INSTALLATIONS) OR CENTERED OVER THE EASEMENT LINE (COMMERCIAL INSTALLATIONS). THE ASSEMBLY MUST BE AT OR SLIGHTLY ABOVE FINISH GRADE.
  7. MOVED CURB BOXES MUST BE INSPECTED BY PWS PRIOR TO BURIAL.
  8. WATERLINE MUST BE ATTACHED TO A SUPPORT BOARD THAT IS MOUNTED TO THE WALL.
  9. NO VOIDS ALLOWED UNDER WATERLINES FROM STOP BOX TO FOUNDATION.
  10. CURBSTOP BOXES AND METER PITS CANNOT BE IN DRIVEWAYS.
  11. ONLY 3/4" (JUMPER) PIPES (RESIDENCES) ARE ALLOWED. (JUMPER) PIPES WILL BE REMOVED PRIOR TO METER SET DATE.
  12. ALL SERVICES WILL BE PERMANENTLY MARKED ON CURB FACE AS FOLLOWS:  
"X" FOR SANITARY SEWER SERVICE  
"W" FOR WATER SERVICES
  13. NO SPLICES OR FLARED COUPLINGS ALLOWED ON SERVICES LARGER THAN 3/4". SILVER SOLDERED JOINTS MUST BE USED ON SERVICES LARGER THAN 3/4". SILVER SOLDERED JOINTS MUST BE INSPECTED BY PWS PRIOR TO BURIAL. FLARED COUPLINGS WILL BE ALLOWED ON ALL SERVICES 3/4" AND SMALLER.

<b>PARKER WATER &amp; SANITATION DISTRICT</b>	
<b>DISTRICT POLICIES &amp; INSTALLATION NOTES FOR WATER SERVICES</b>	
SCALE: NONE	DATE: 2/96
APPROVED: 1/04	1/16
PVR	10/16
DIRECTOR OF ENGINEERING	

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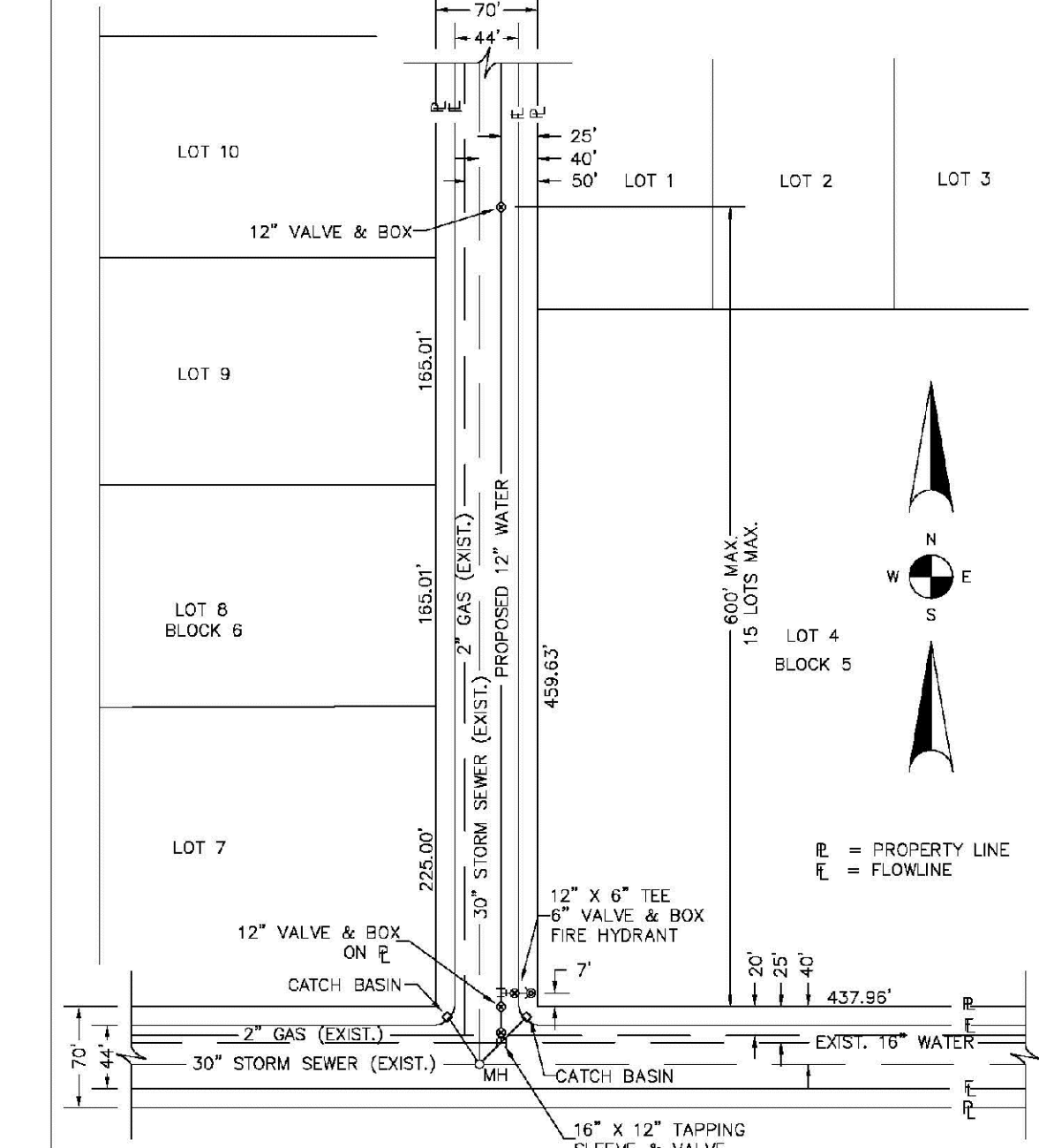
SHEET W1.1



<b>PARKER WATER &amp; SANITATION DISTRICT</b>	
<b>TYPICAL WATER SERVICES</b>	
SCALE: NONE	DATE: 2/96
APPROVED: 1/04	10/16
PVR	12/07
DIRECTOR OF ENGINEERING	

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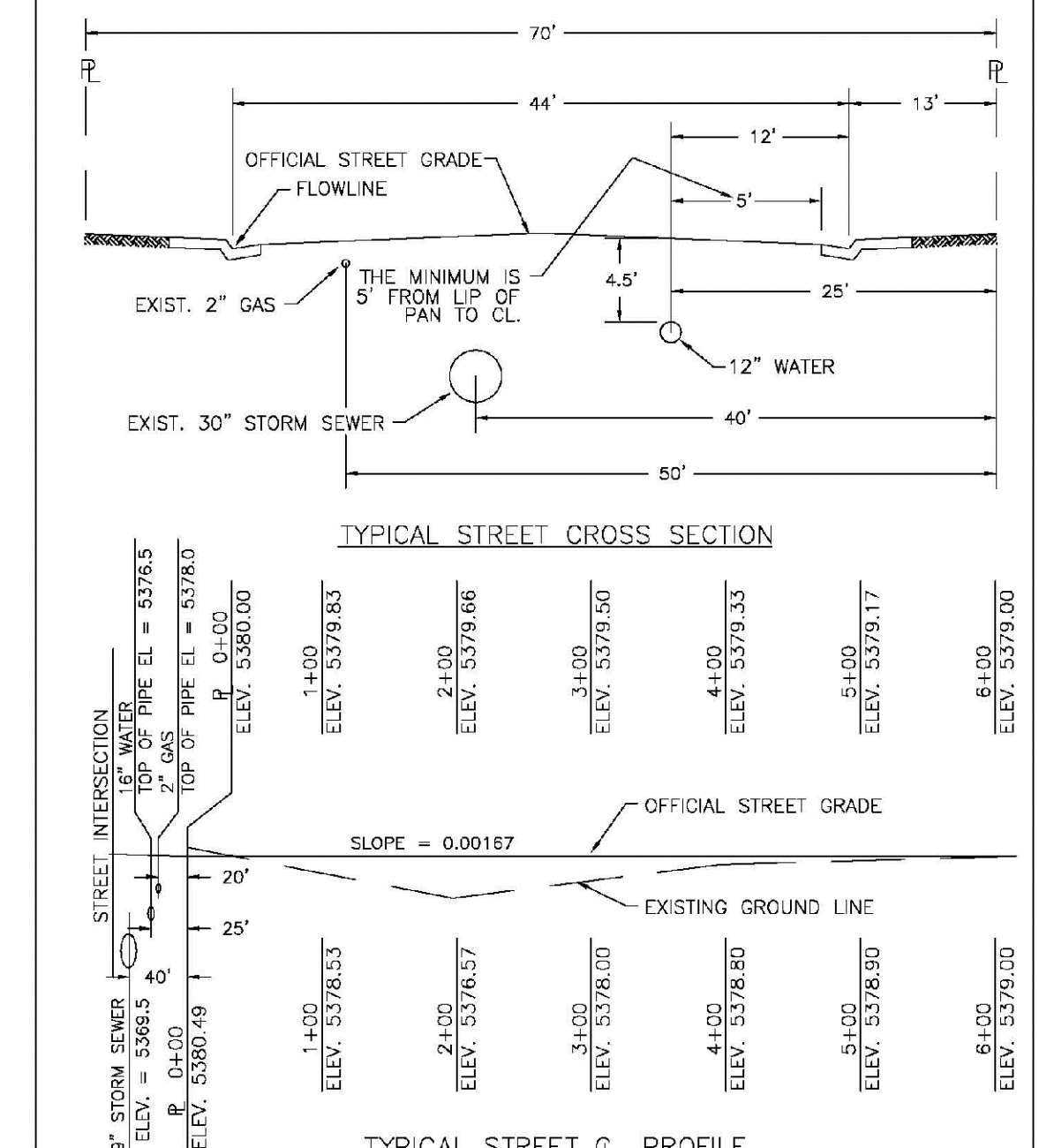
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<b>PARKER WATER &amp; SANITATION DISTRICT</b>	
<b>WATER DISTRIBUTION SYSTEM TYPICAL PLAN</b>	
SCALE: NONE	DATE: 2/96
APPROVED: 1/16	10/16
PVR	
DIRECTOR OF ENGINEERING	

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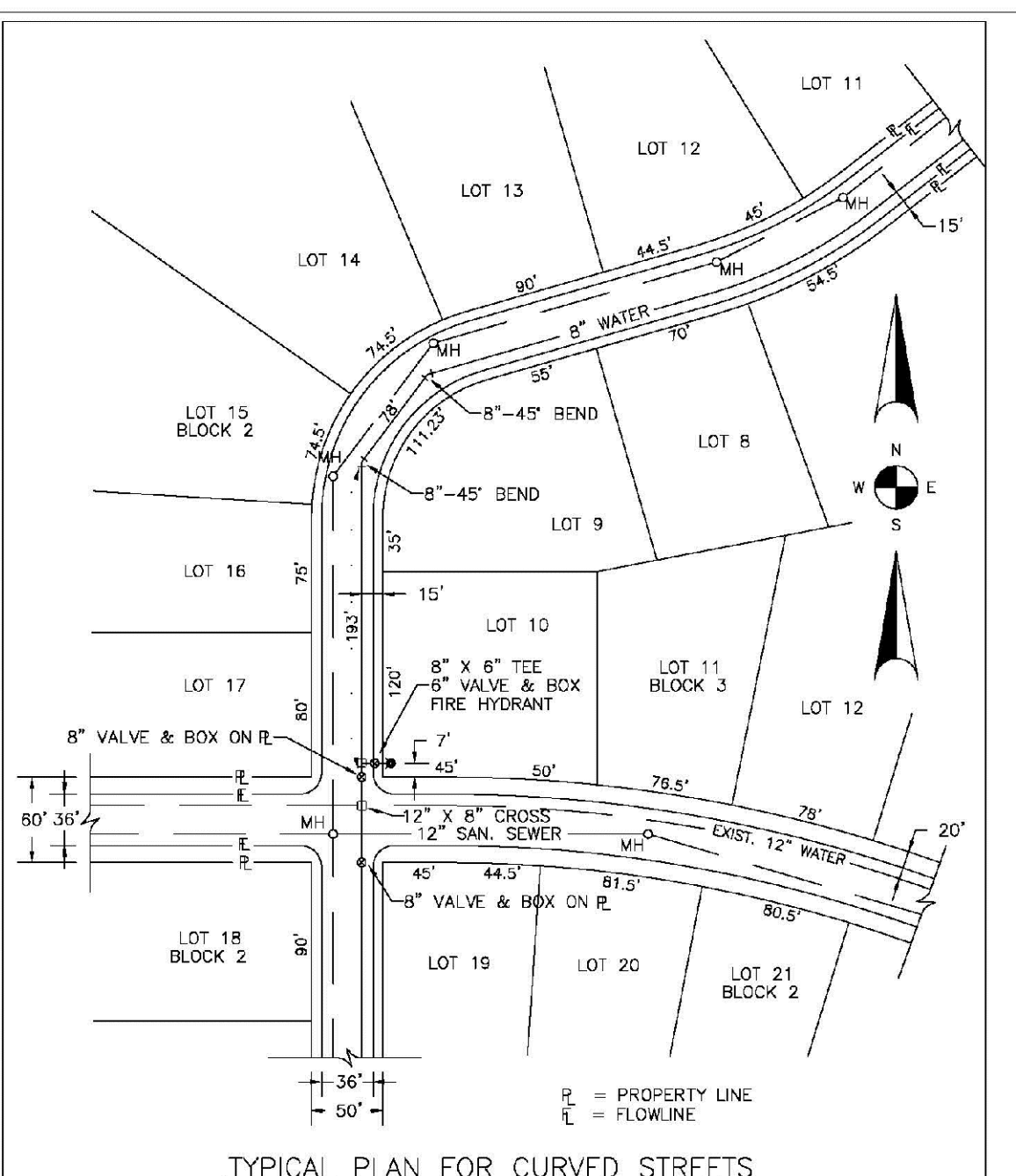
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<b>PARKER WATER &amp; SANITATION DISTRICT</b>	
<b>TYPICAL STREET CROSS SECTION</b>	
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APPROVED: 1/16	10/16
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DIRECTOR OF ENGINEERING	

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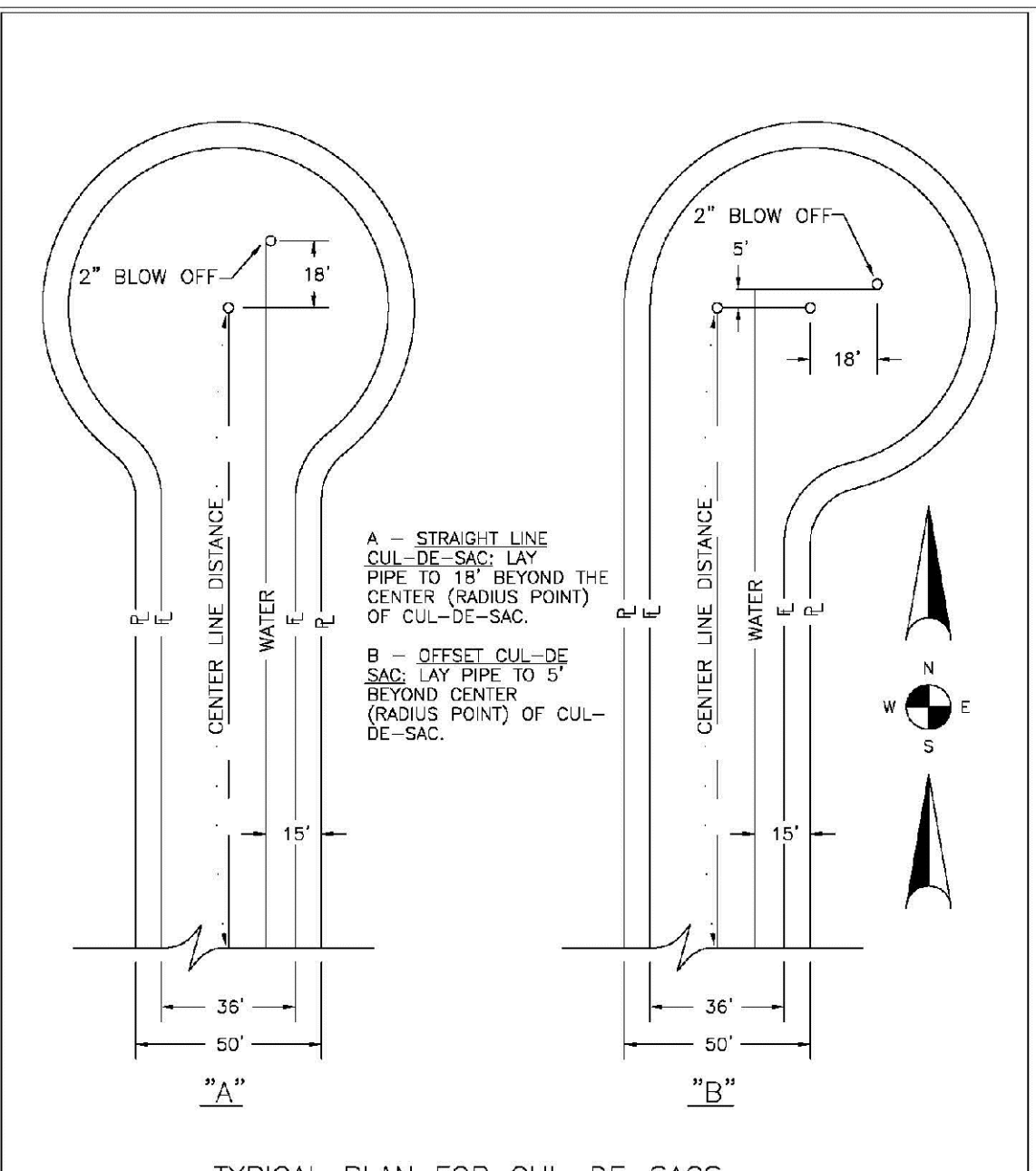
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<b>PARKER WATER &amp; SANITATION DISTRICT</b>	
<b>WATER DISTRIBUTION SYSTEM TYPICAL PLAN FOR CURVED STREETS</b>	
SCALE: NONE	DATE: 2/96
APPROVED: 1/16	10/16
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DIRECTOR OF ENGINEERING	

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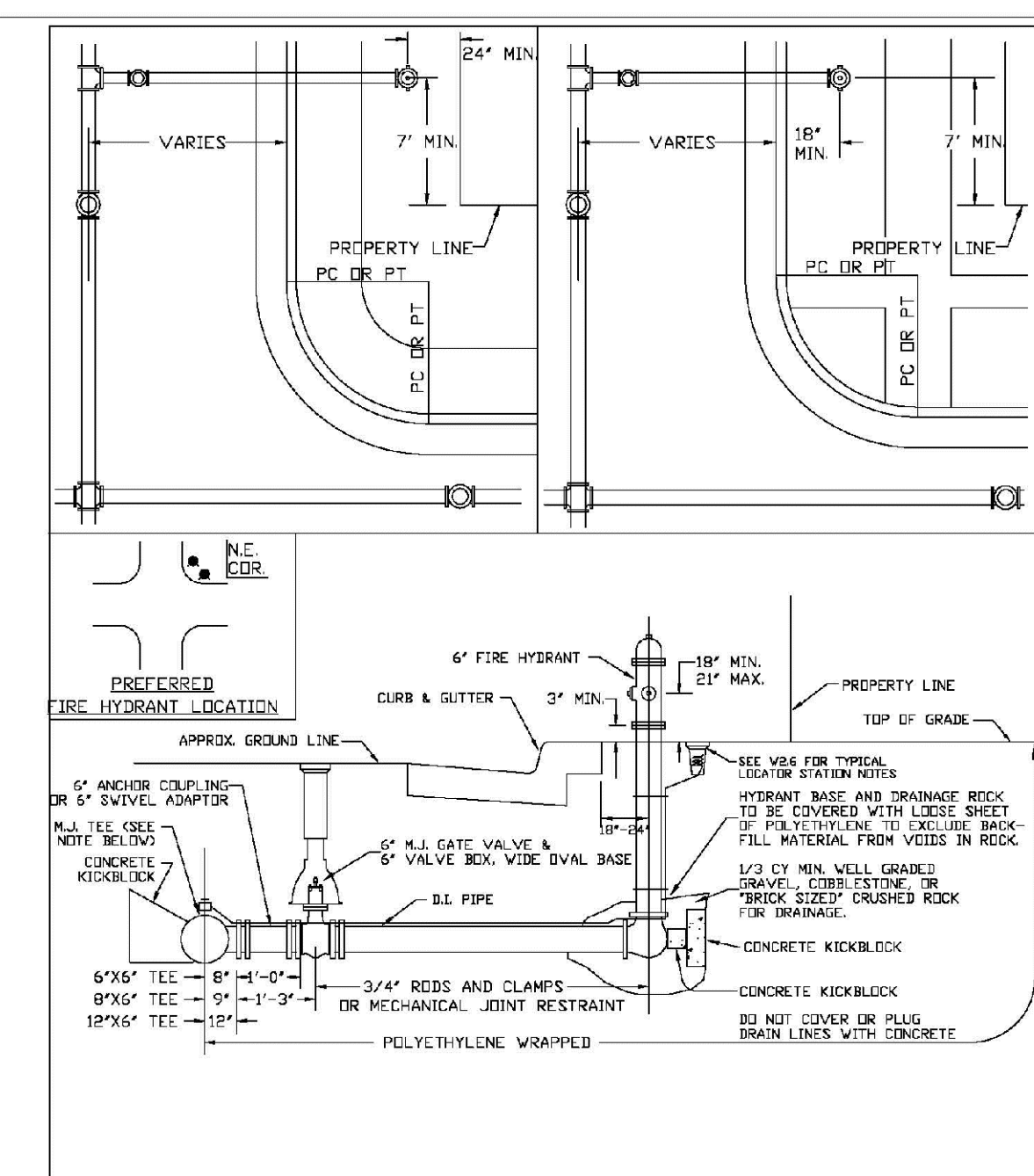
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<b>PARKER WATER &amp; SANITATION DISTRICT</b>	
<b>WATER DISTRIBUTION SYSTEM TYPICAL PLAN FOR CUL-DE-SACS</b>	
SCALE: NONE	DATE: 2/96
APPROVED: 1/16	10/16
PVR	
DIRECTOR OF ENGINEERING	

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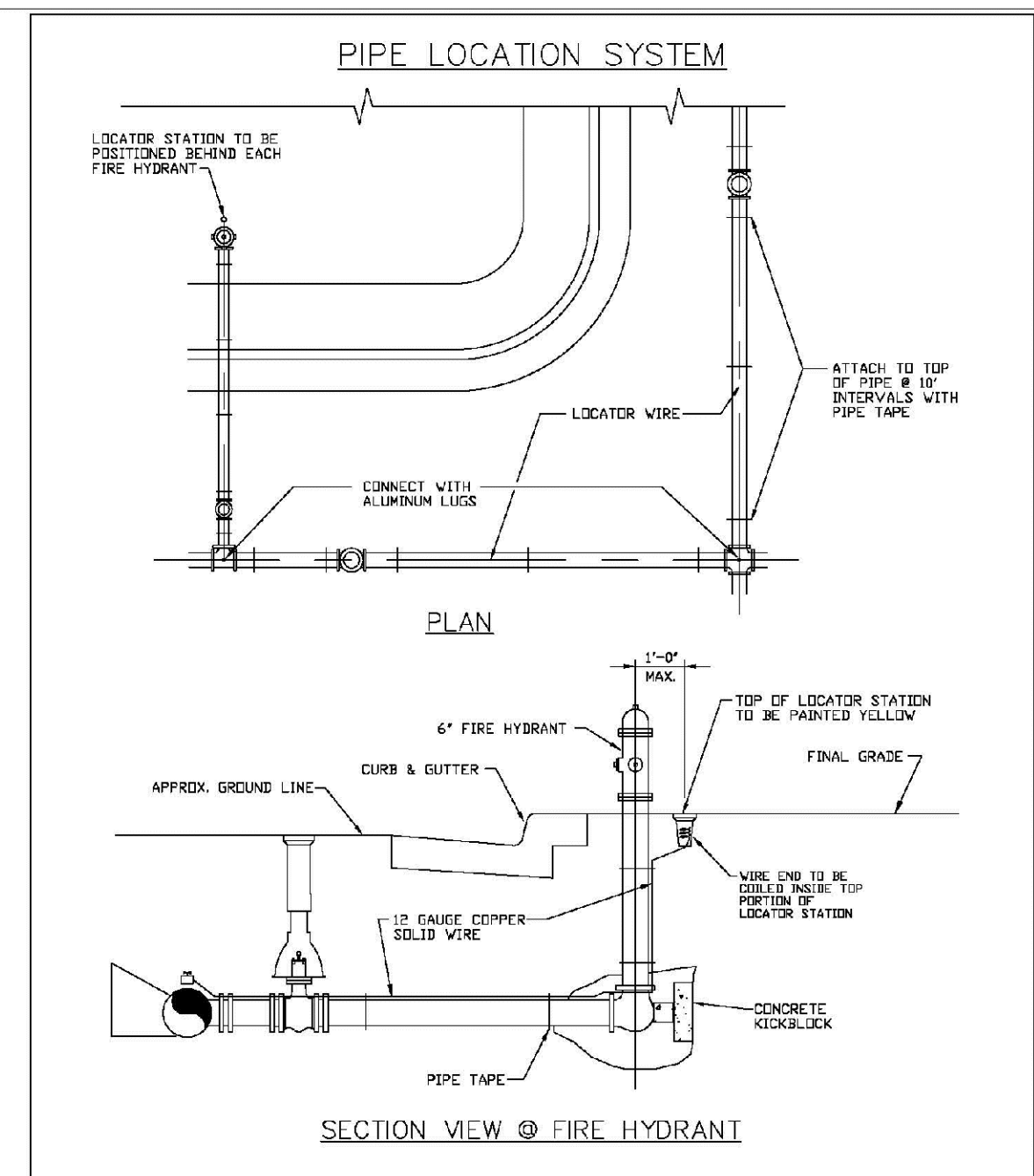
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<b>PARKER WATER &amp; SANITATION DISTRICT</b>	
<b>FIRE HYDRANTS LOCATION &amp; INSTALLATION</b>	
SCALE: NONE	DATE: 2/96
APPROVED: 4/01	10/16
PVR	09/09
DIRECTOR OF ENGINEERING	

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SHEET W2.5



<b>PARKER WATER &amp; SANITATION DISTRICT</b>	
<b>LOCATOR WIRE DETAILS</b>	
SCALE: NONE	DATE: 2/96
APPROVED: 4/01	10/16
PVR	09/09
DIRECTOR OF ENGINEERING	

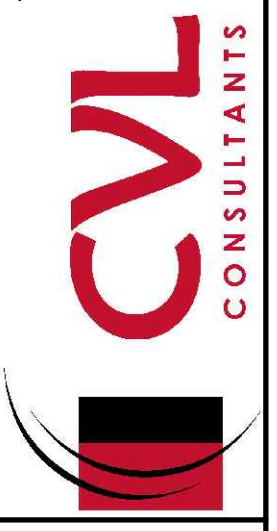
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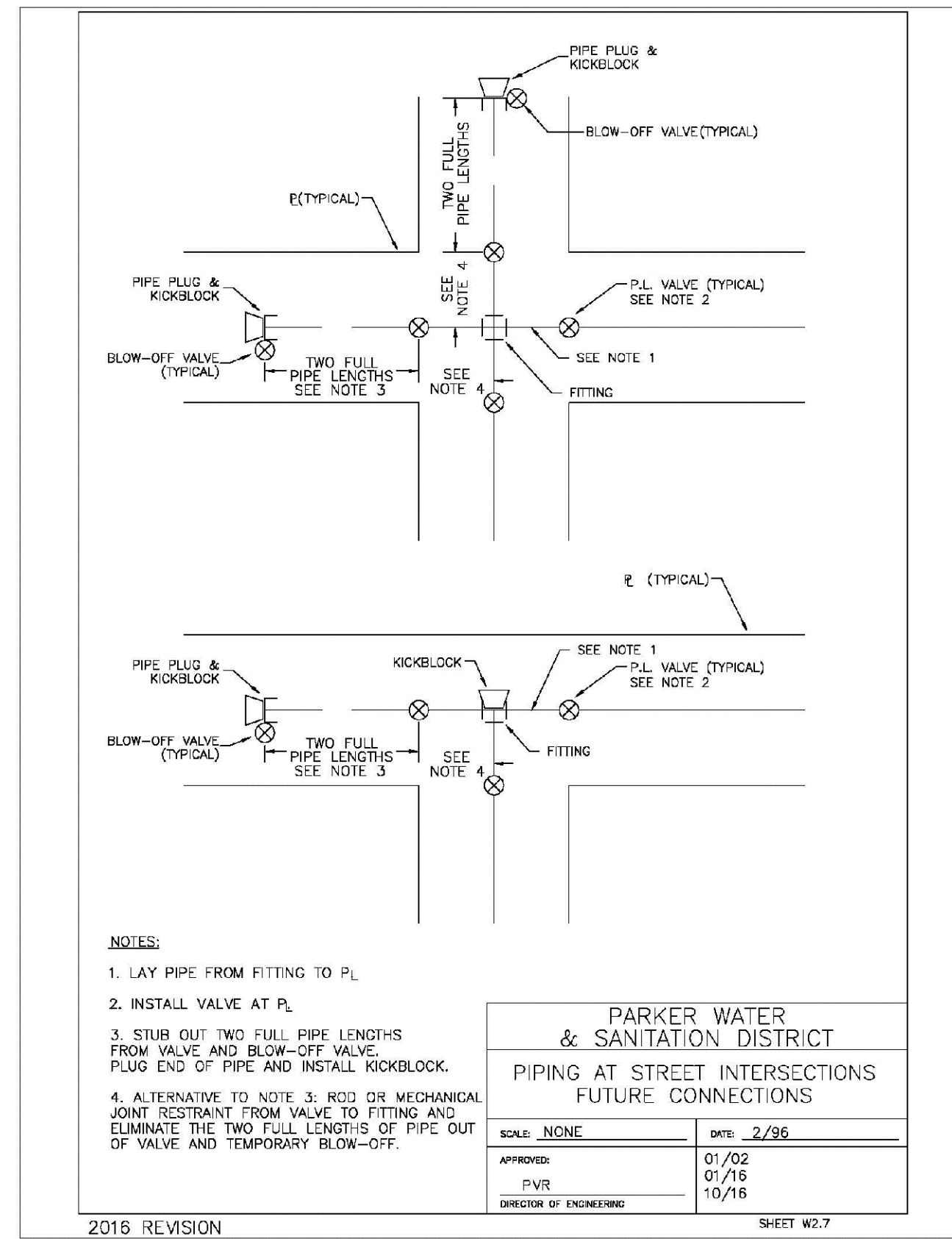
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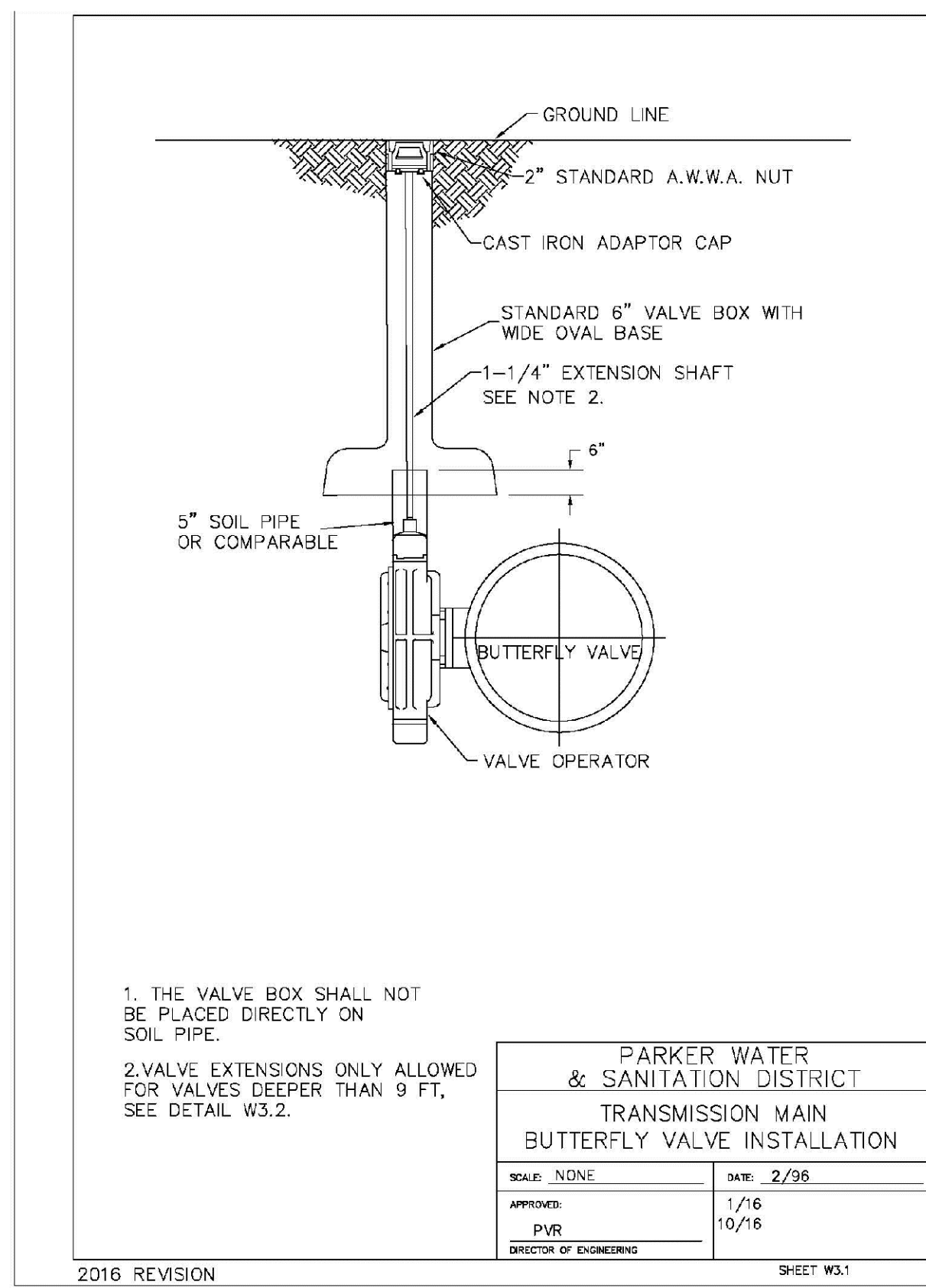
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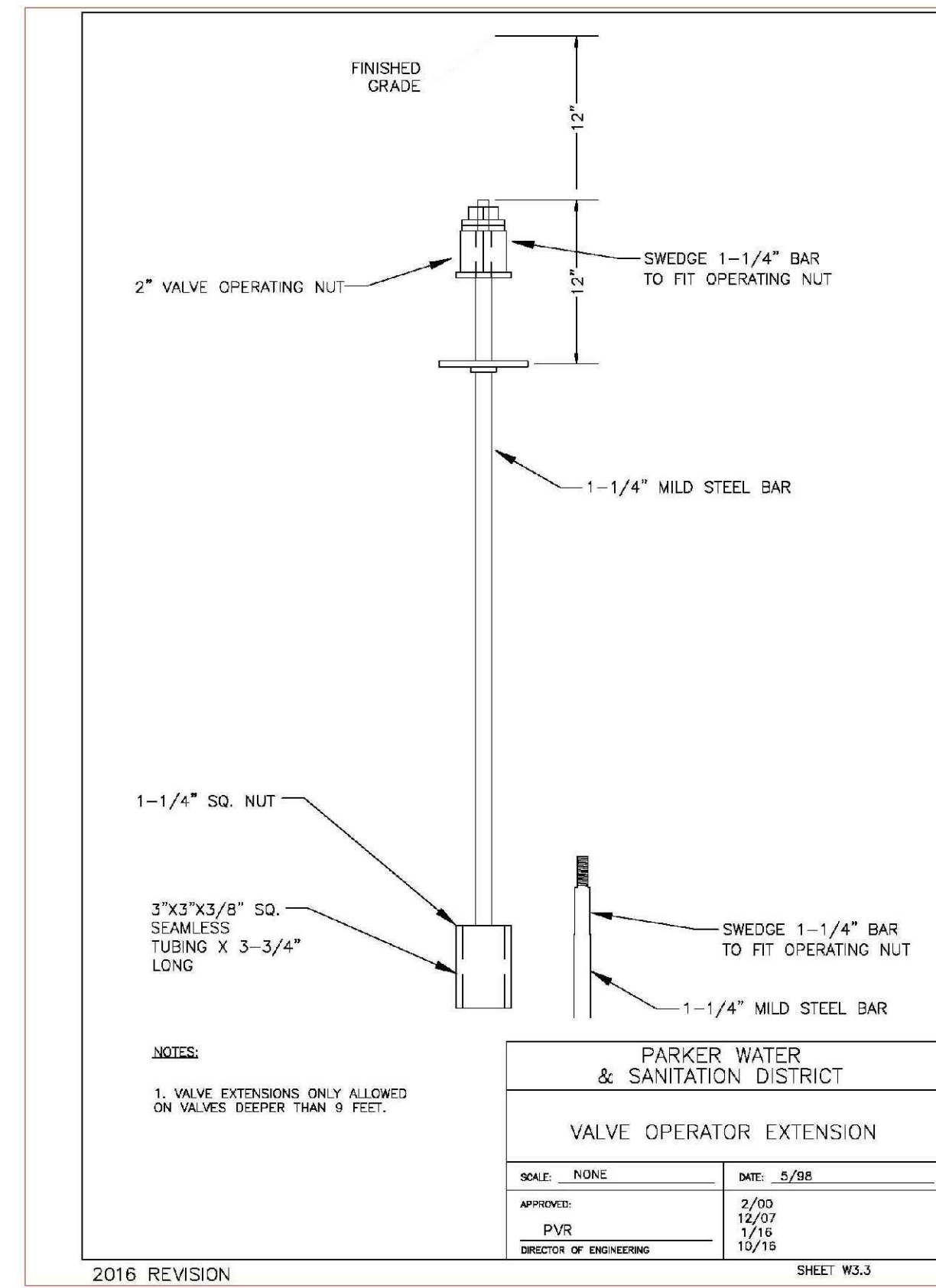
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DIRECTOR OF ENGINEERING	

2016 REVISION SHEET W3.7



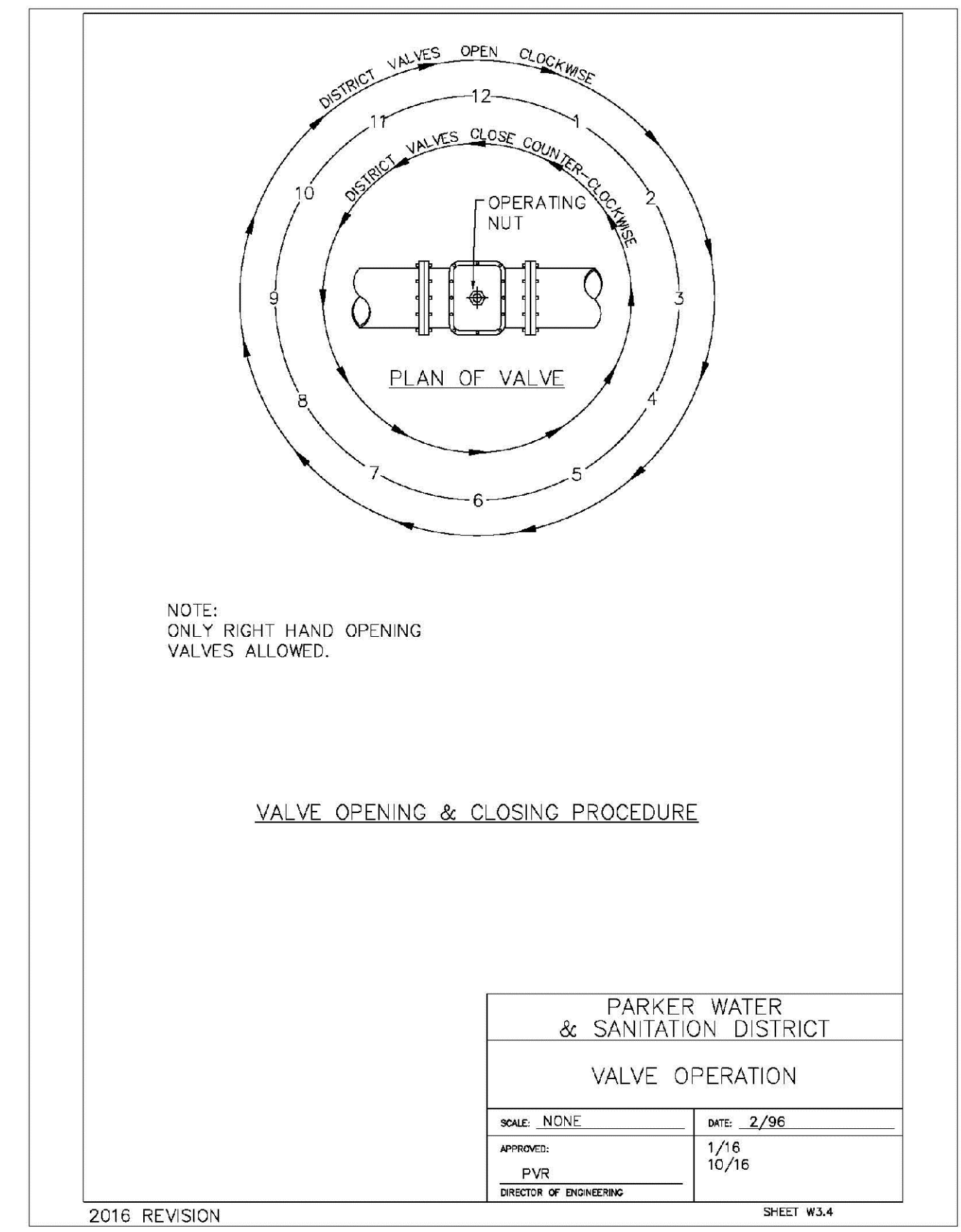
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DIRECTOR OF ENGINEERING	

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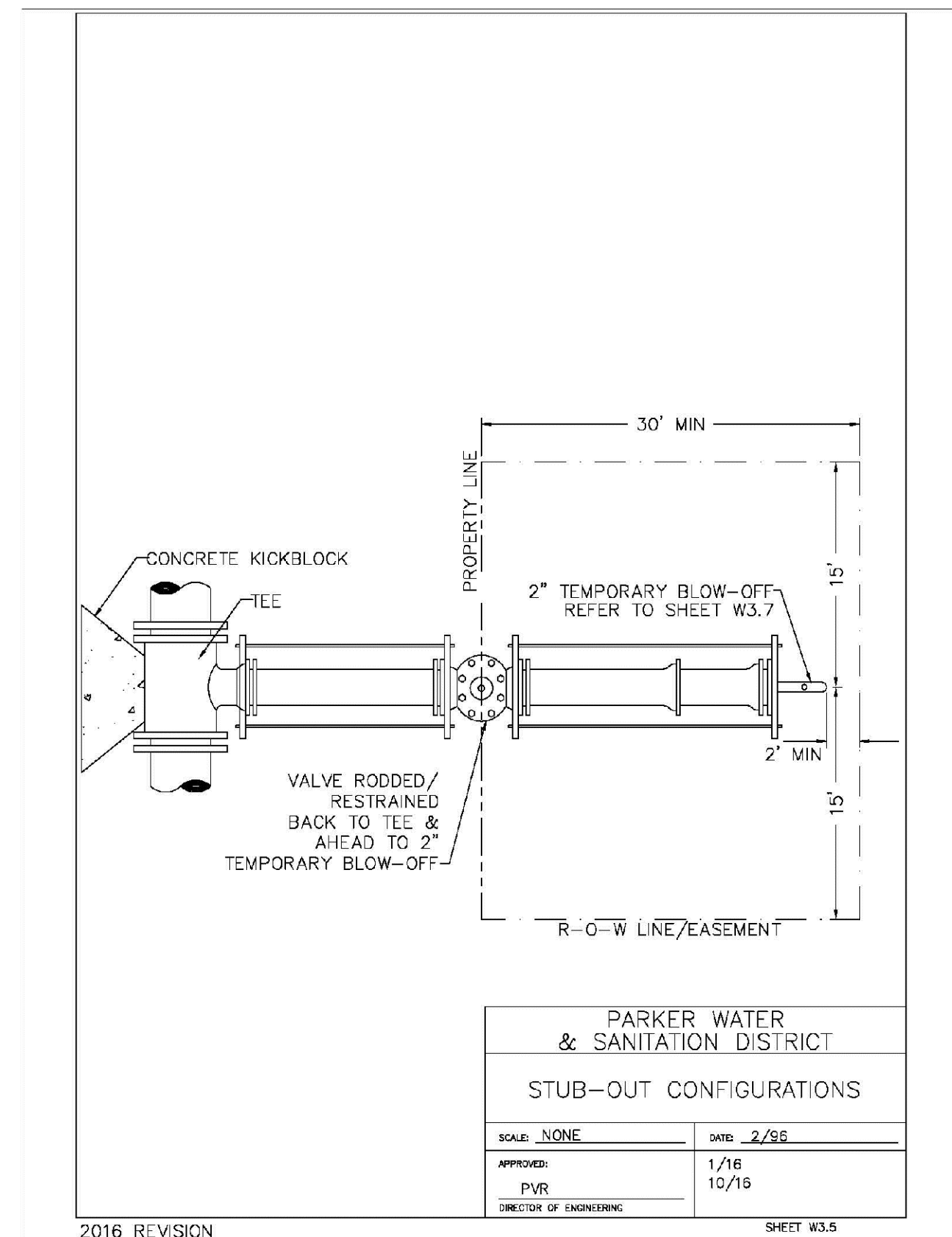
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DIRECTOR OF ENGINEERING	

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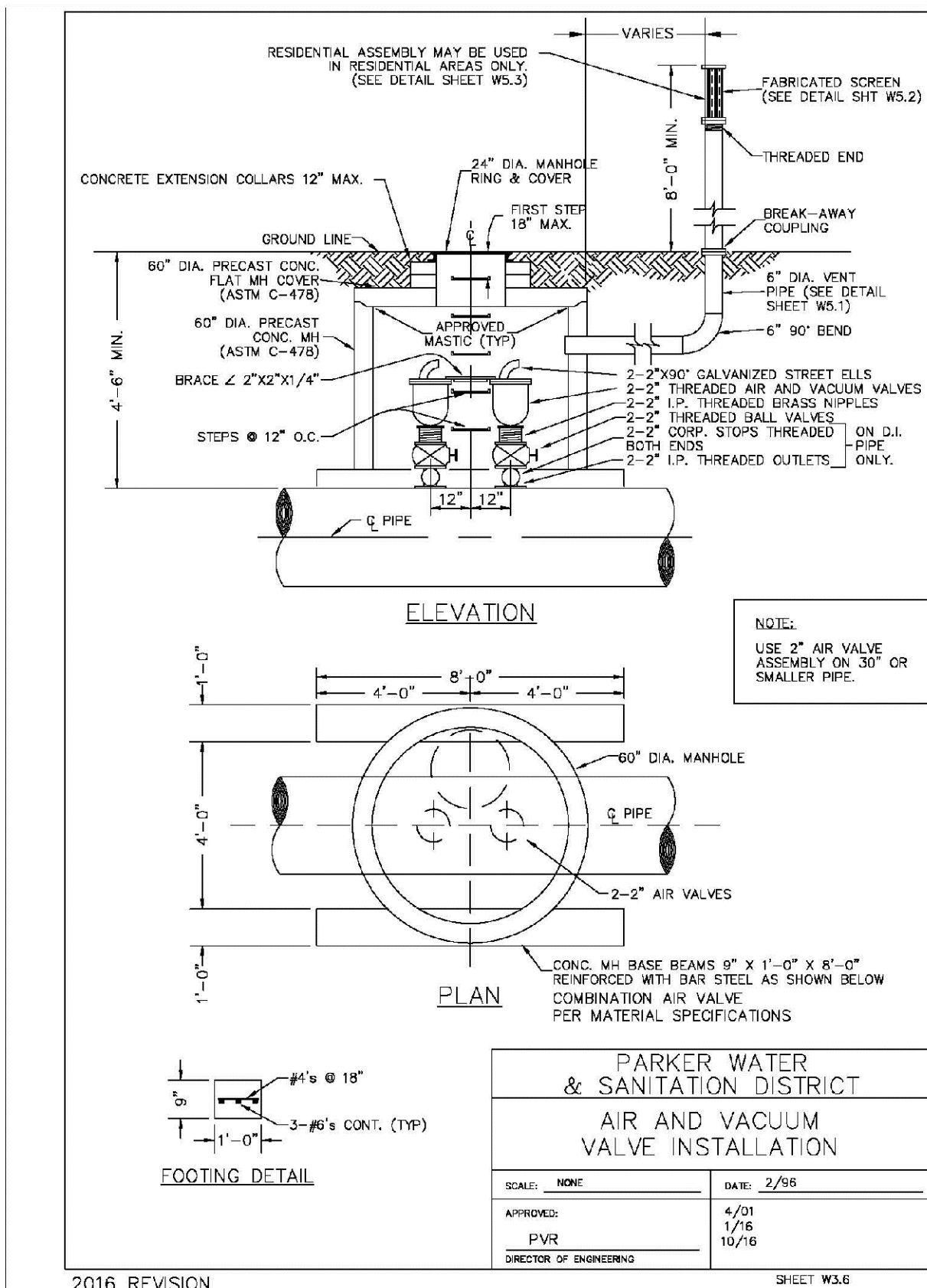
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DIRECTOR OF ENGINEERING	

2016 REVISION SHEET W3.4



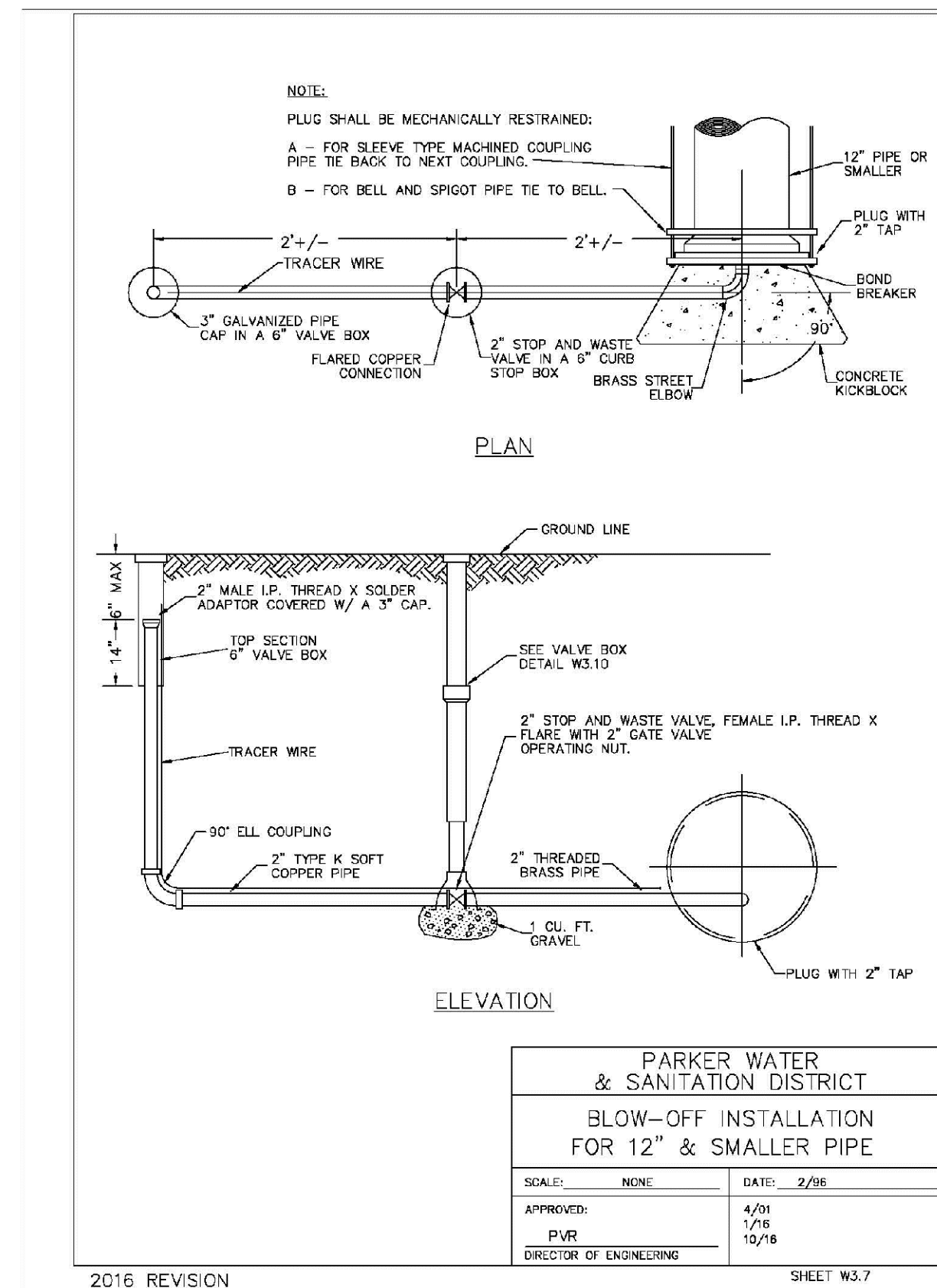
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STUB-OUT CONFIGURATIONS	
SCALE: NONE	DATE: 2/96
APPROVED: PVR	DATE: 10/16
DIRECTOR OF ENGINEERING	

2016 REVISION SHEET W3.5



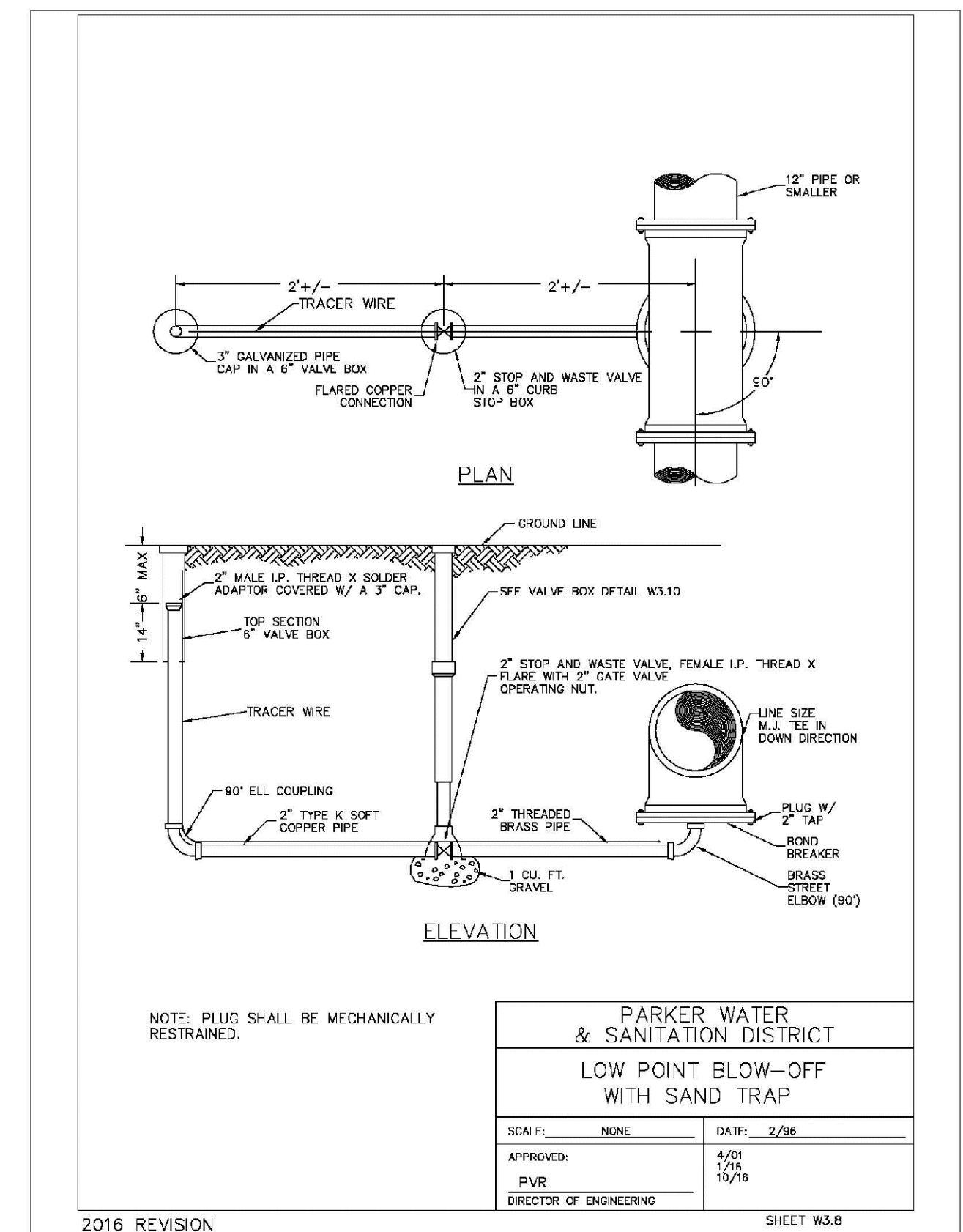
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AIR AND VACUUM VALVE INSTALLATION	
SCALE: NONE	DATE: 2/96
APPROVED: PVR	DATE: 10/16
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2016 REVISION SHEET W3.6



PARKER WATER & SANITATION DISTRICT	
BLOW-OFF INSTALLATION FOR 12" & SMALLER PIPE	
SCALE: NONE	DATE: 2/96
APPROVED: PVR	DATE: 10/16
DIRECTOR OF ENGINEERING	

2016 REVISION SHEET W3.7



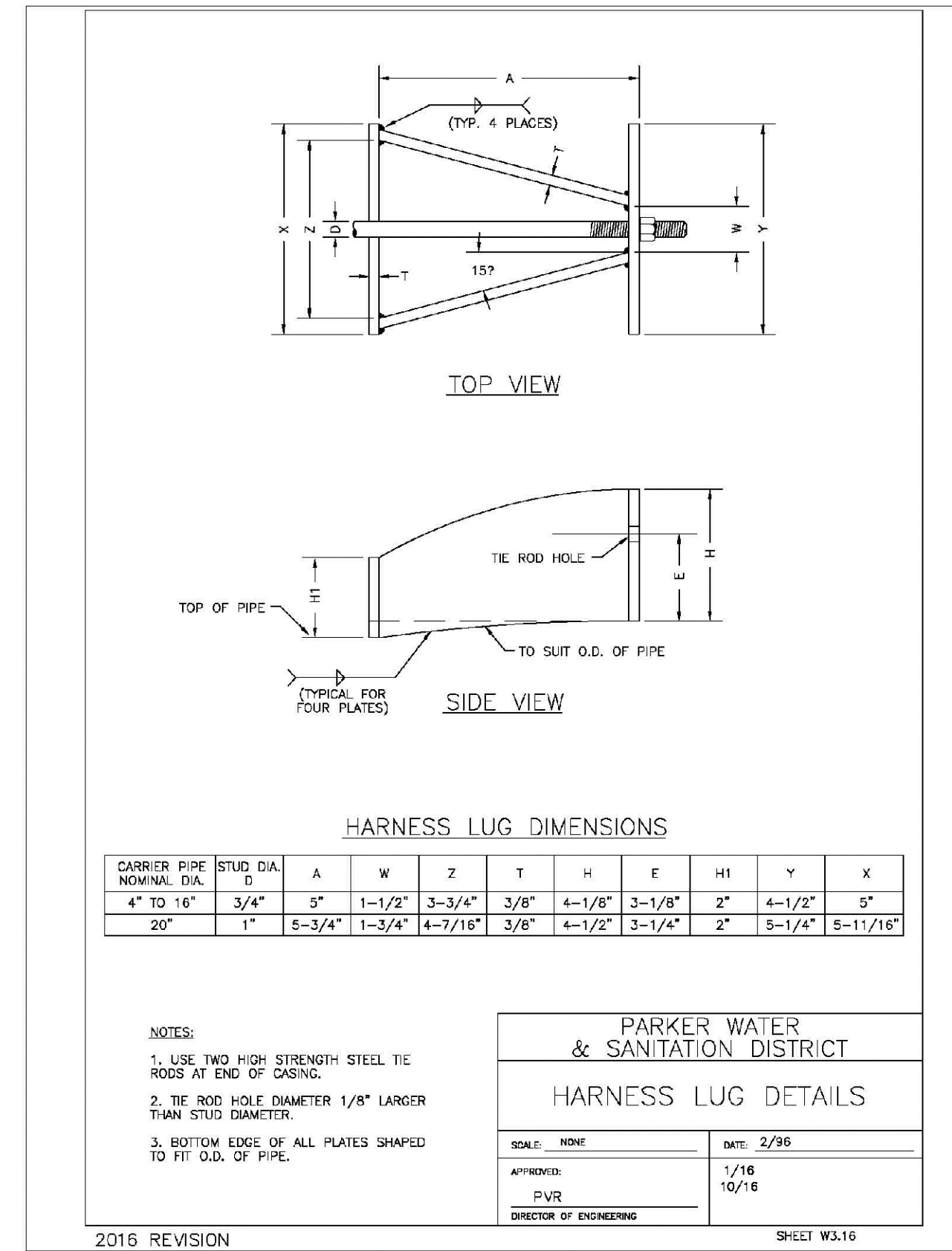
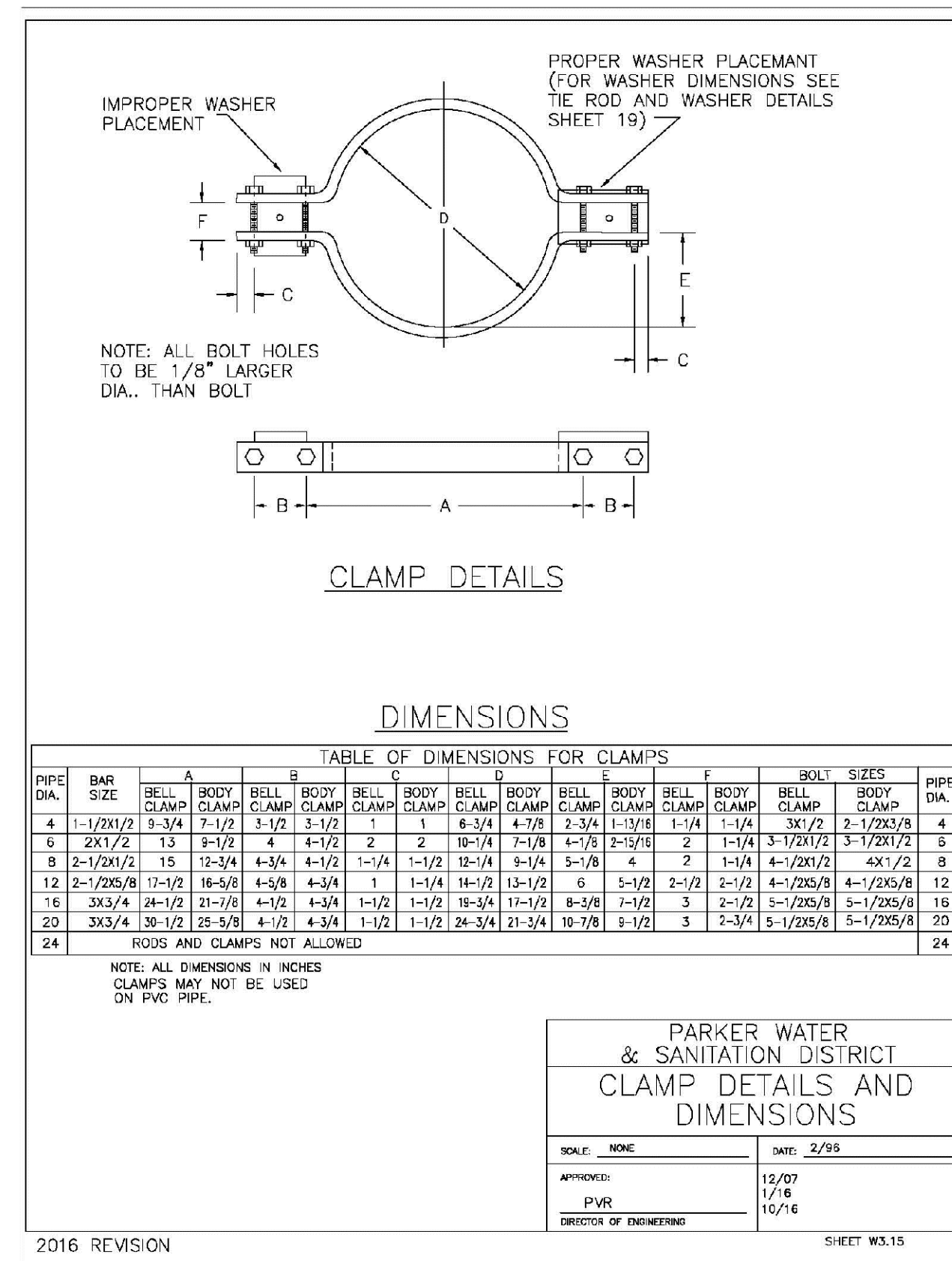
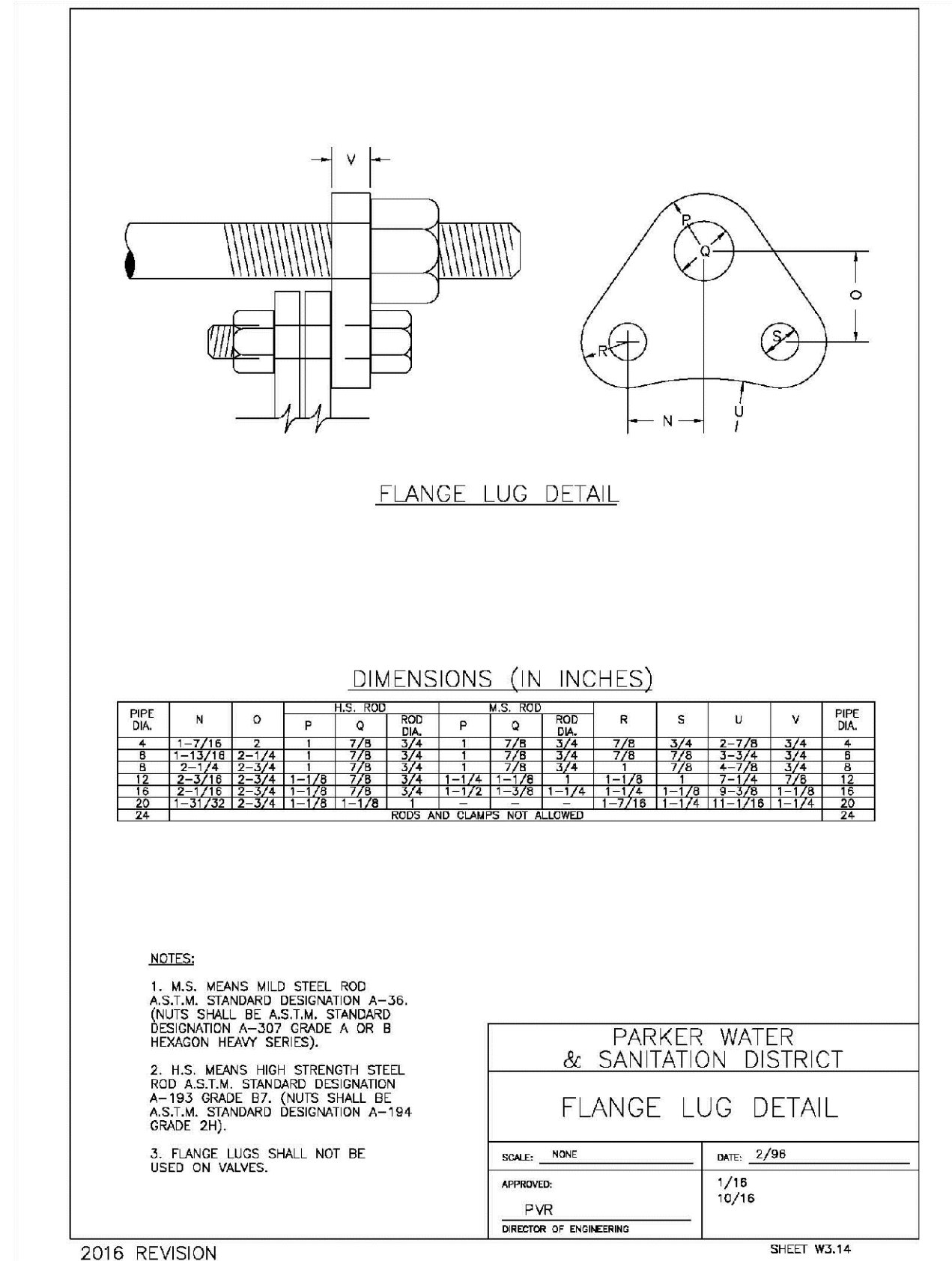
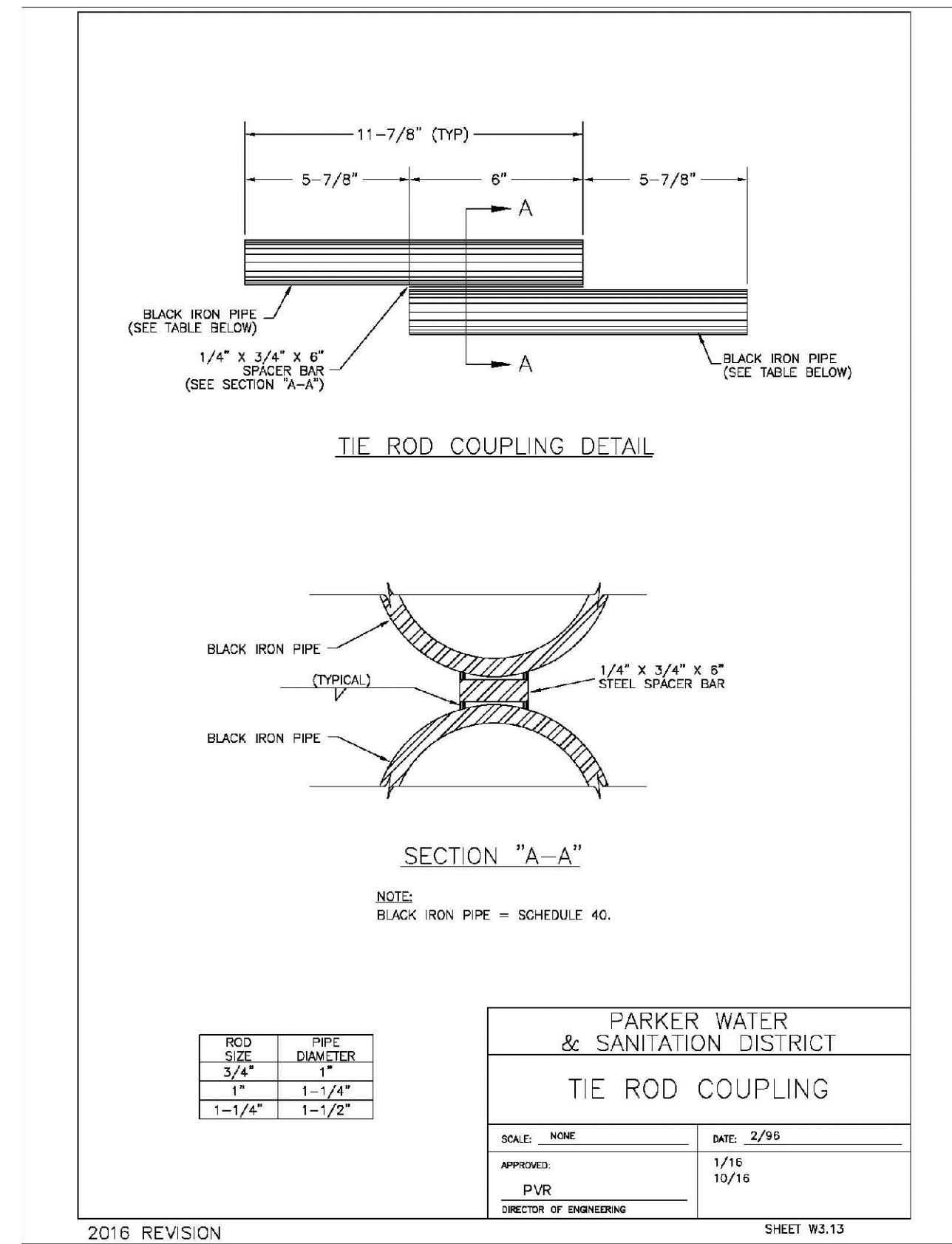
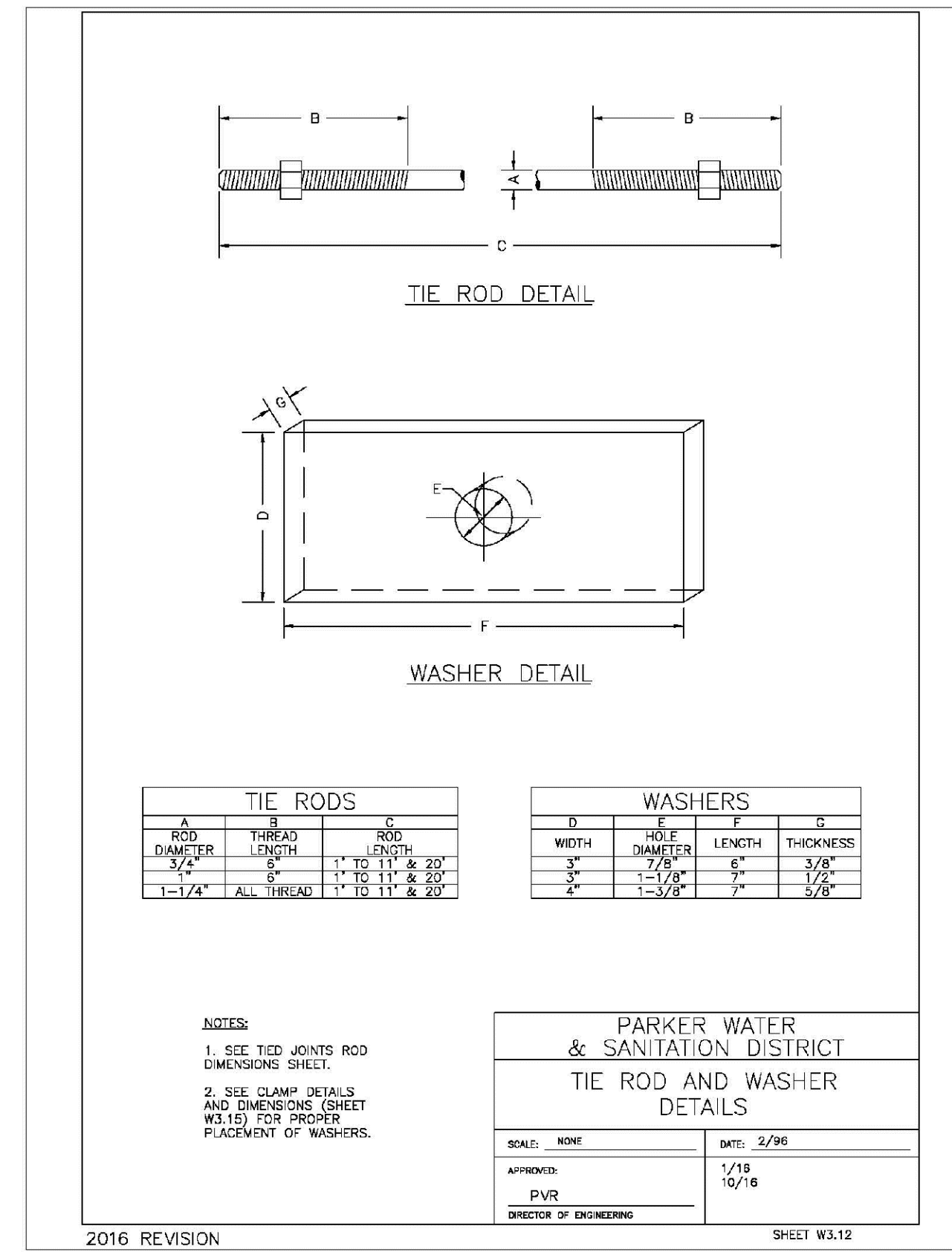
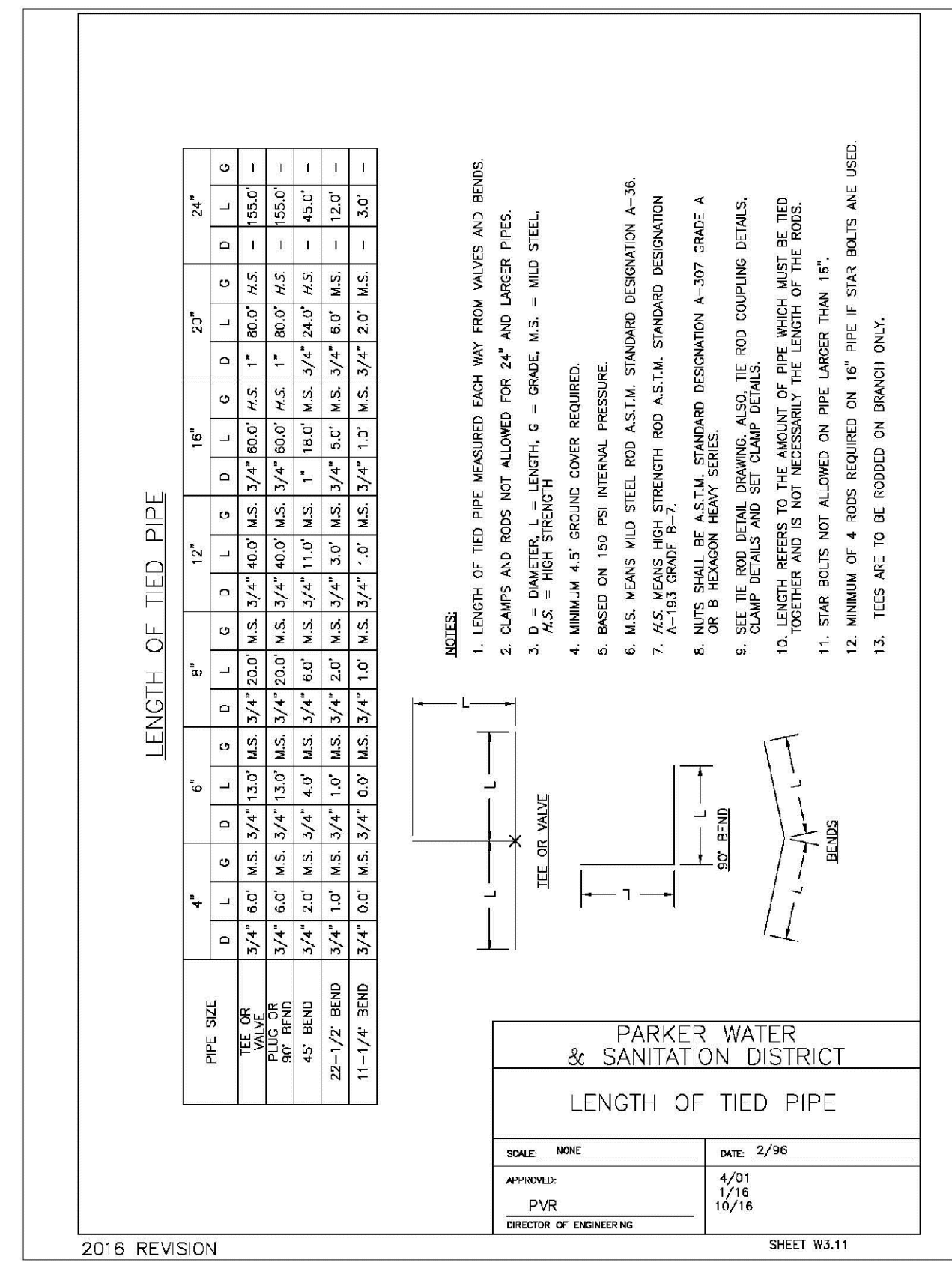
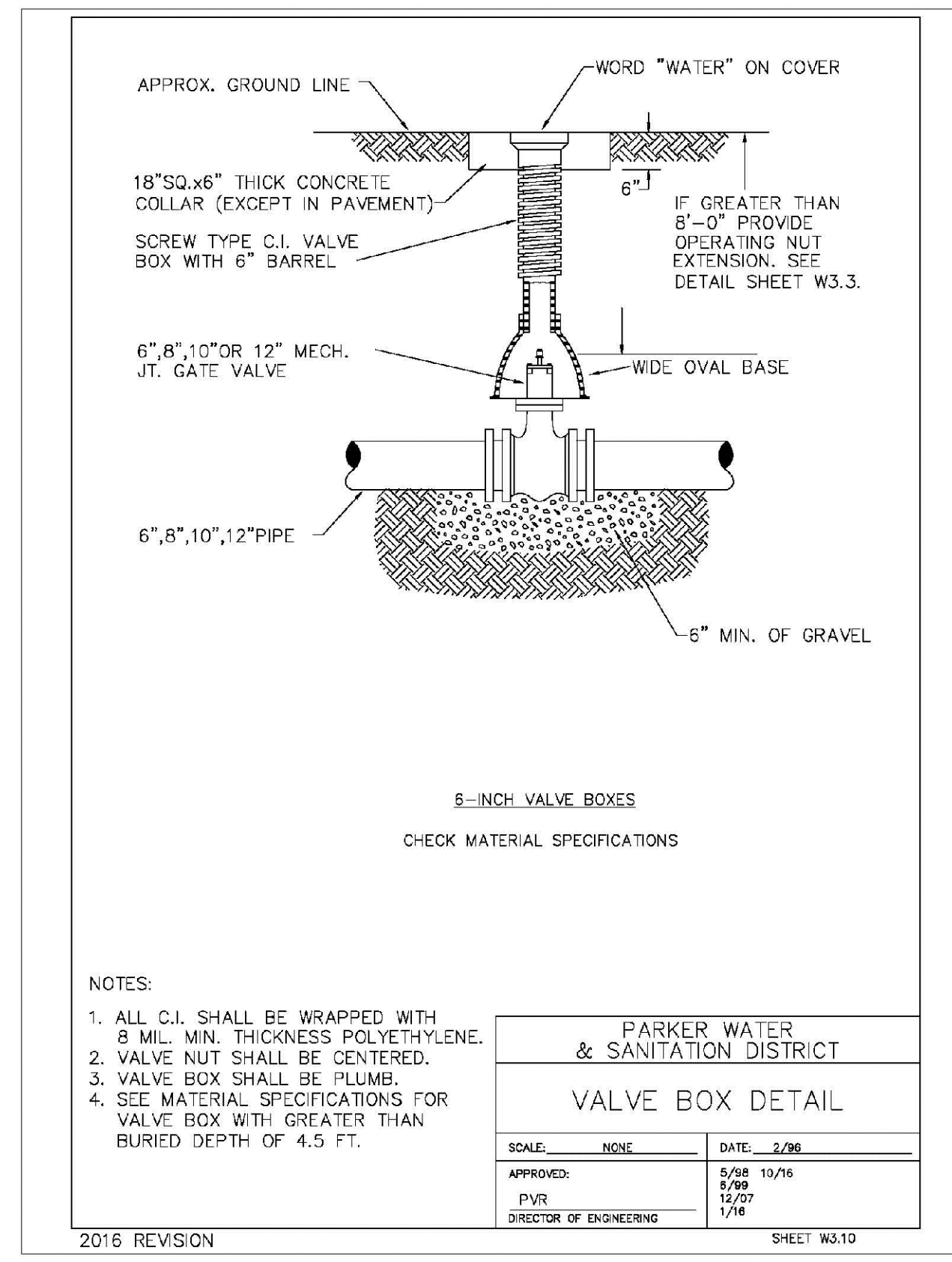
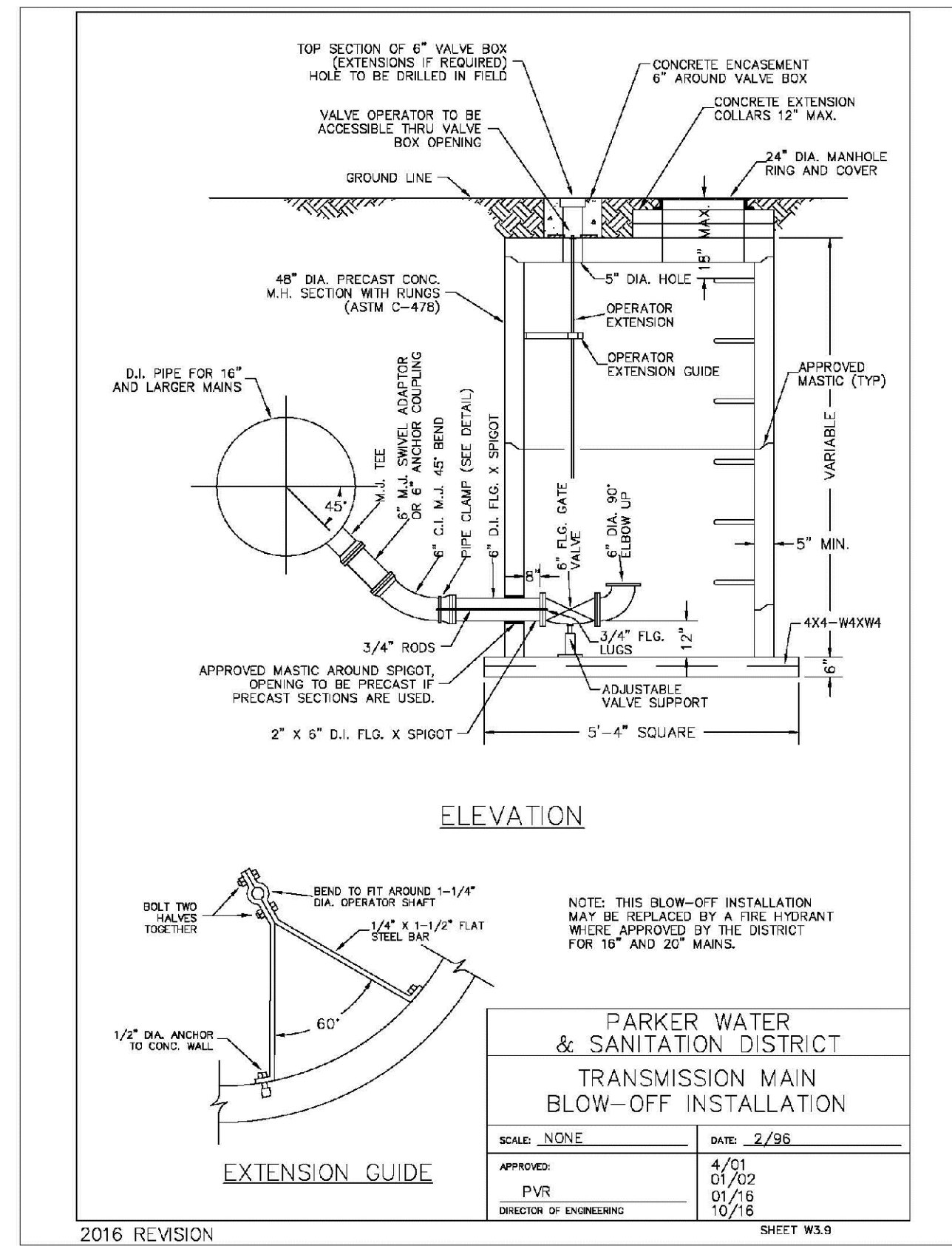
PARKER WATER & SANITATION DISTRICT	
LOW POINT BLOW-OFF WITH SAND TRAP	
SCALE: NONE	DATE: 2/96
APPROVED: PVR	DATE: 10/16
DIRECTOR OF ENGINEERING	

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**CVL CONSULTANTS**

HR 935 LLC  
7353 South Alton Way  
CENTENNIAL, CO 80112

TRAILS AT CROWFOOT  
FILM 6 CONSTRUCTION DRAWINGS  
WATER DETAILS

SCALE: AS SHOWN  
FILE NO: 8130283701

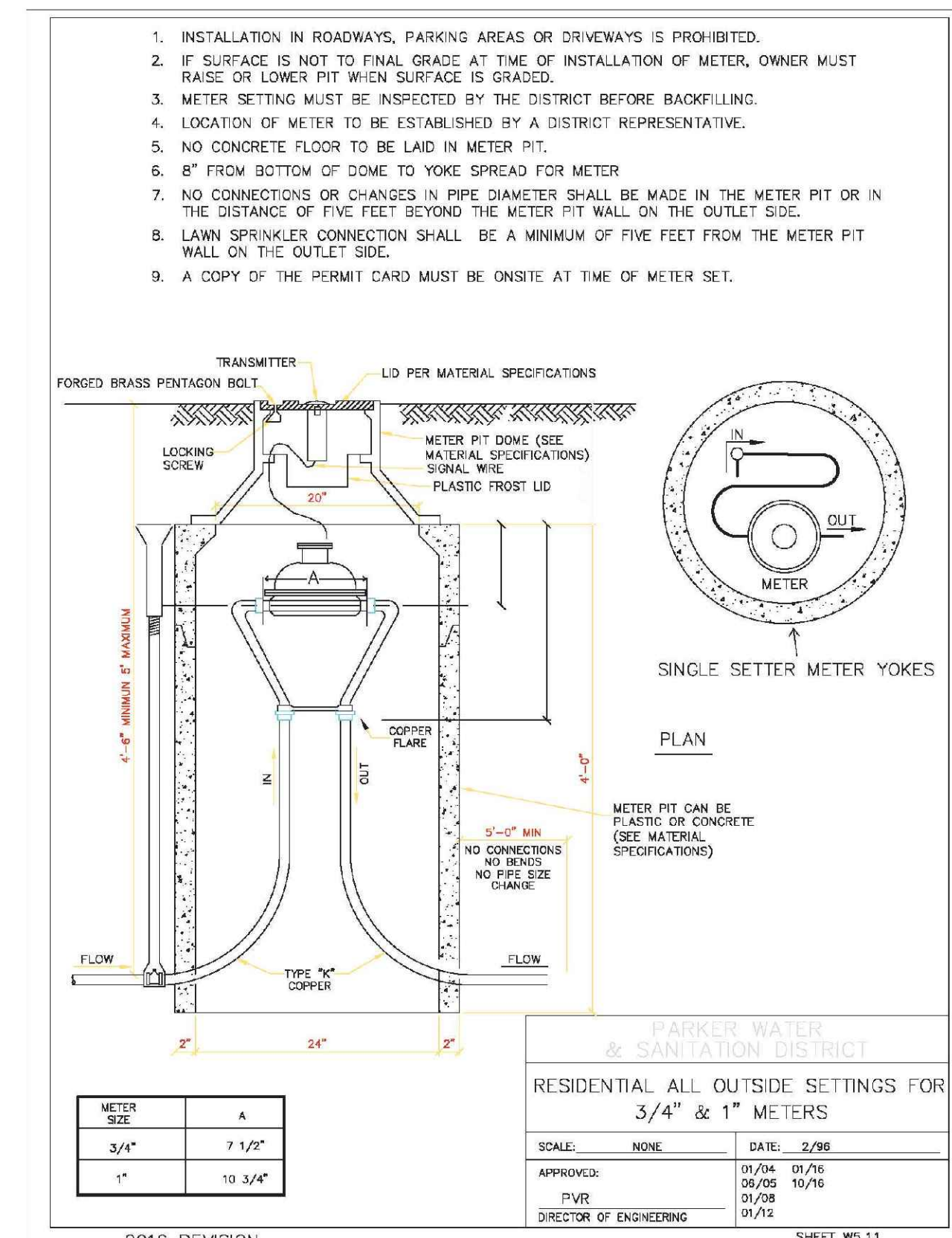
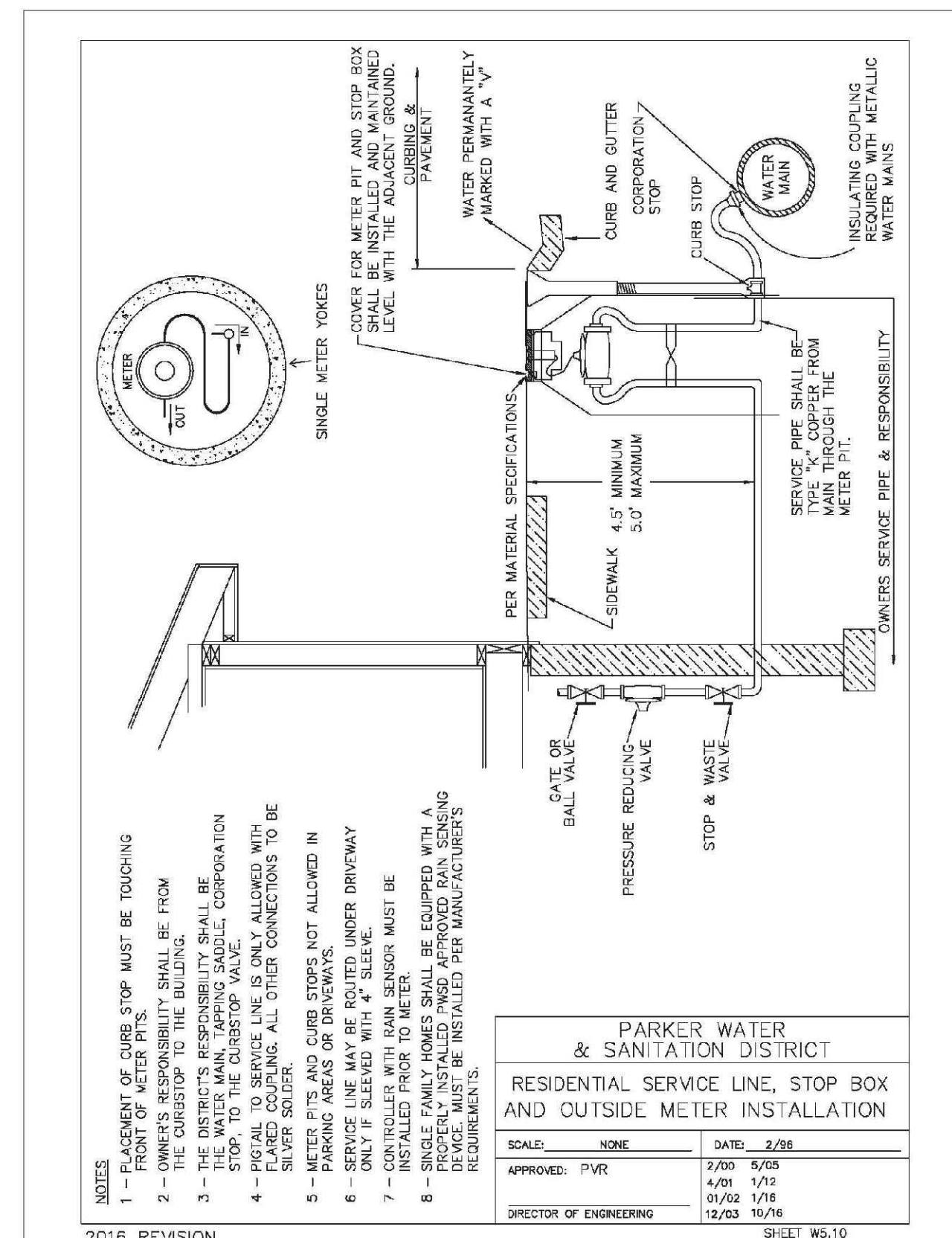
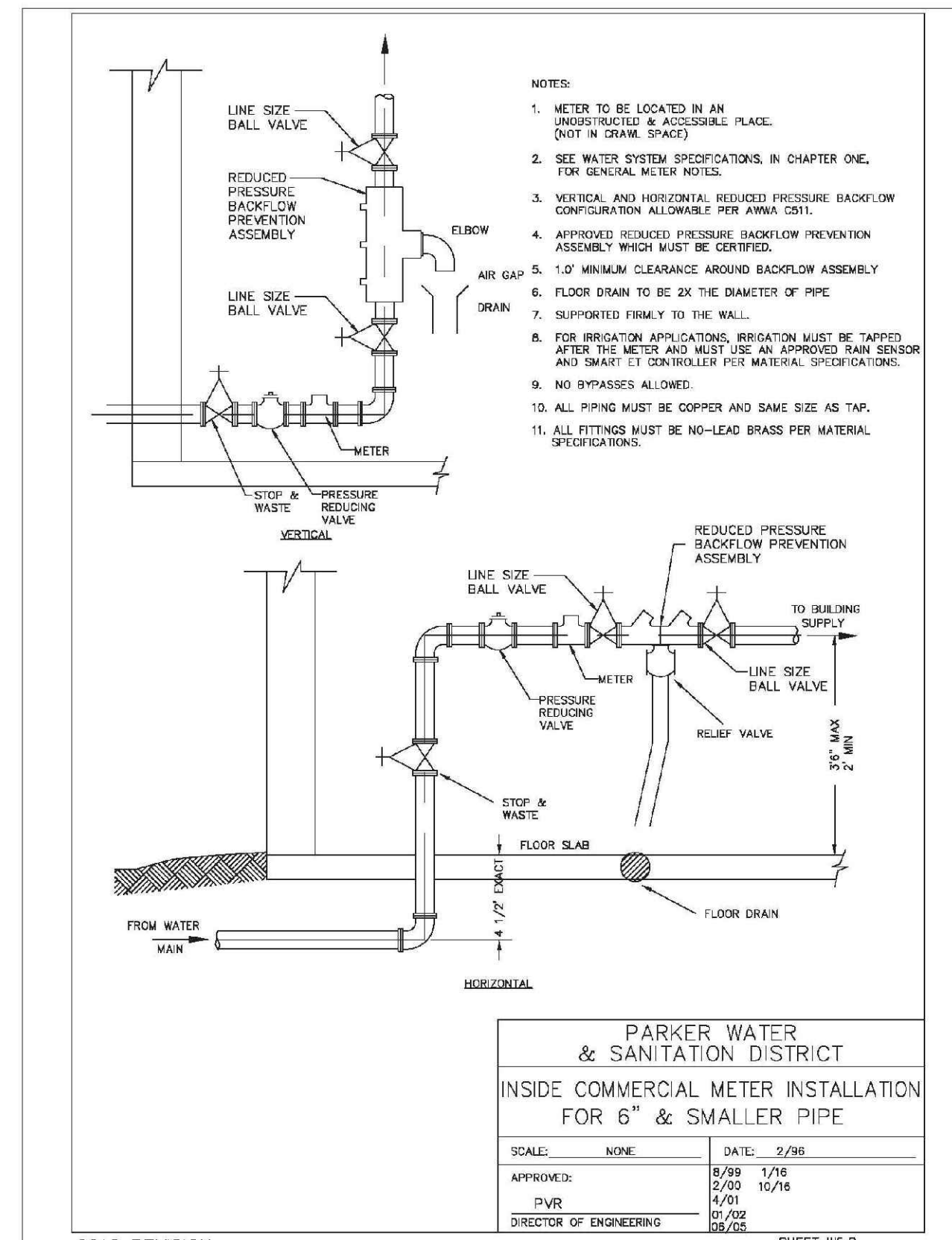
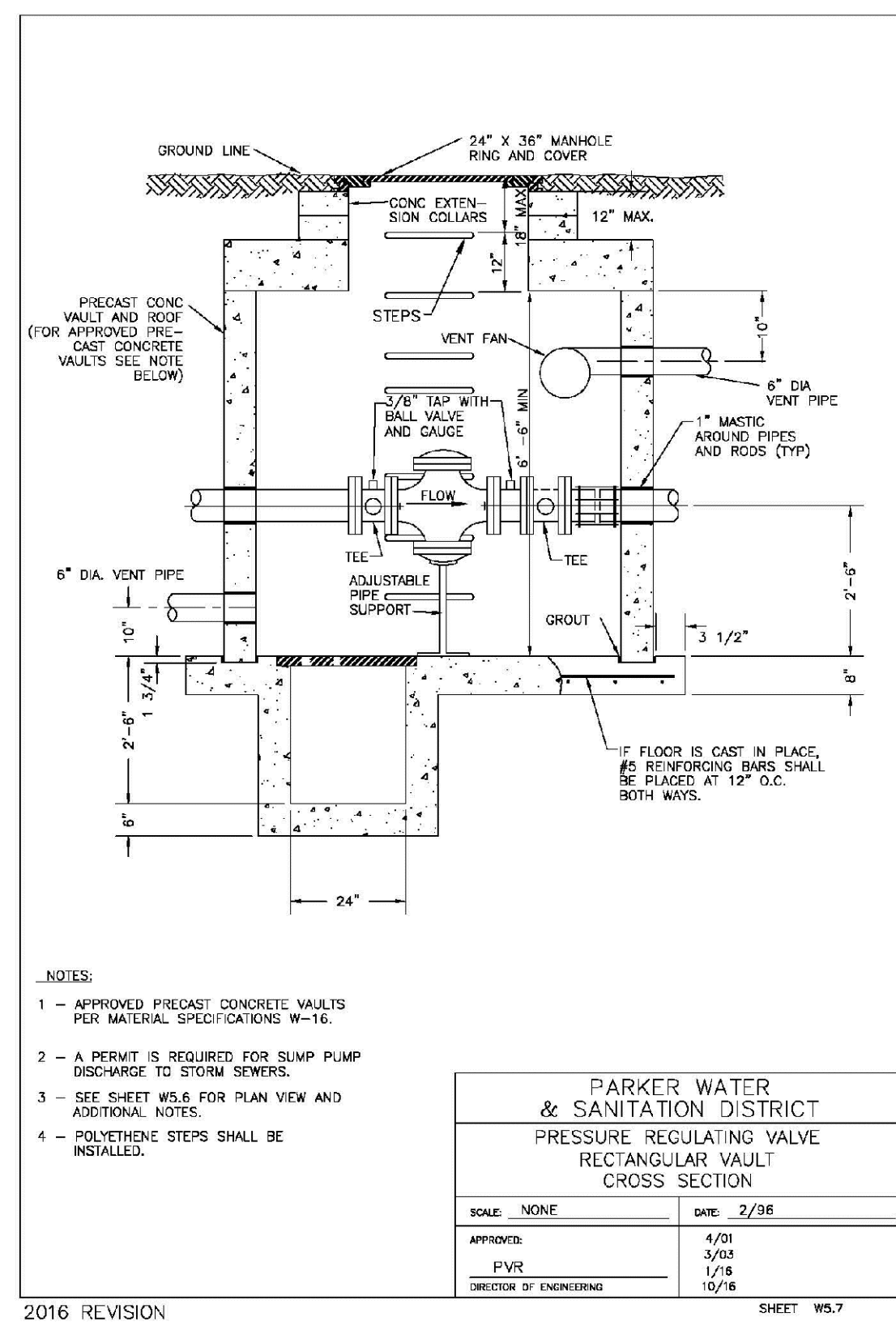
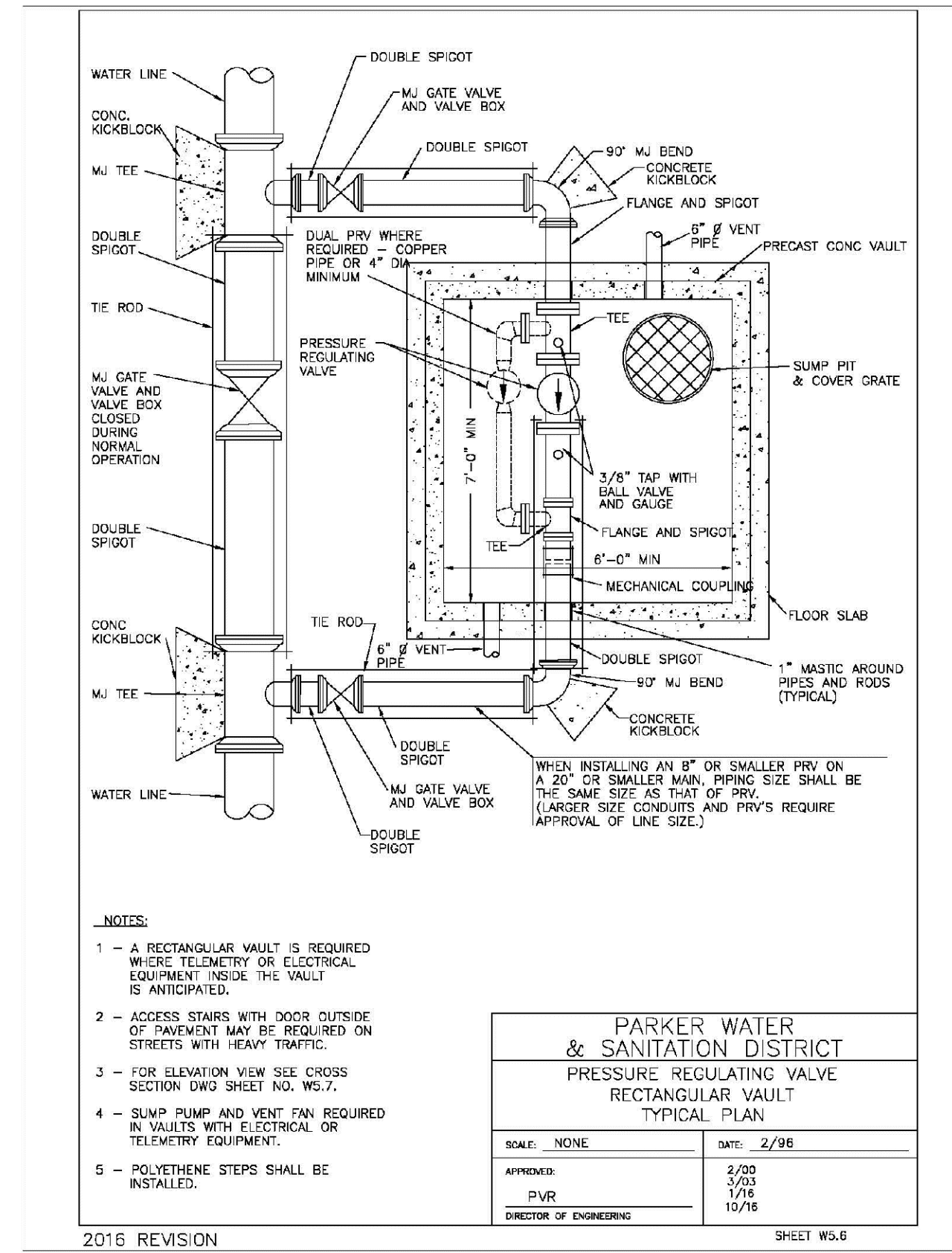
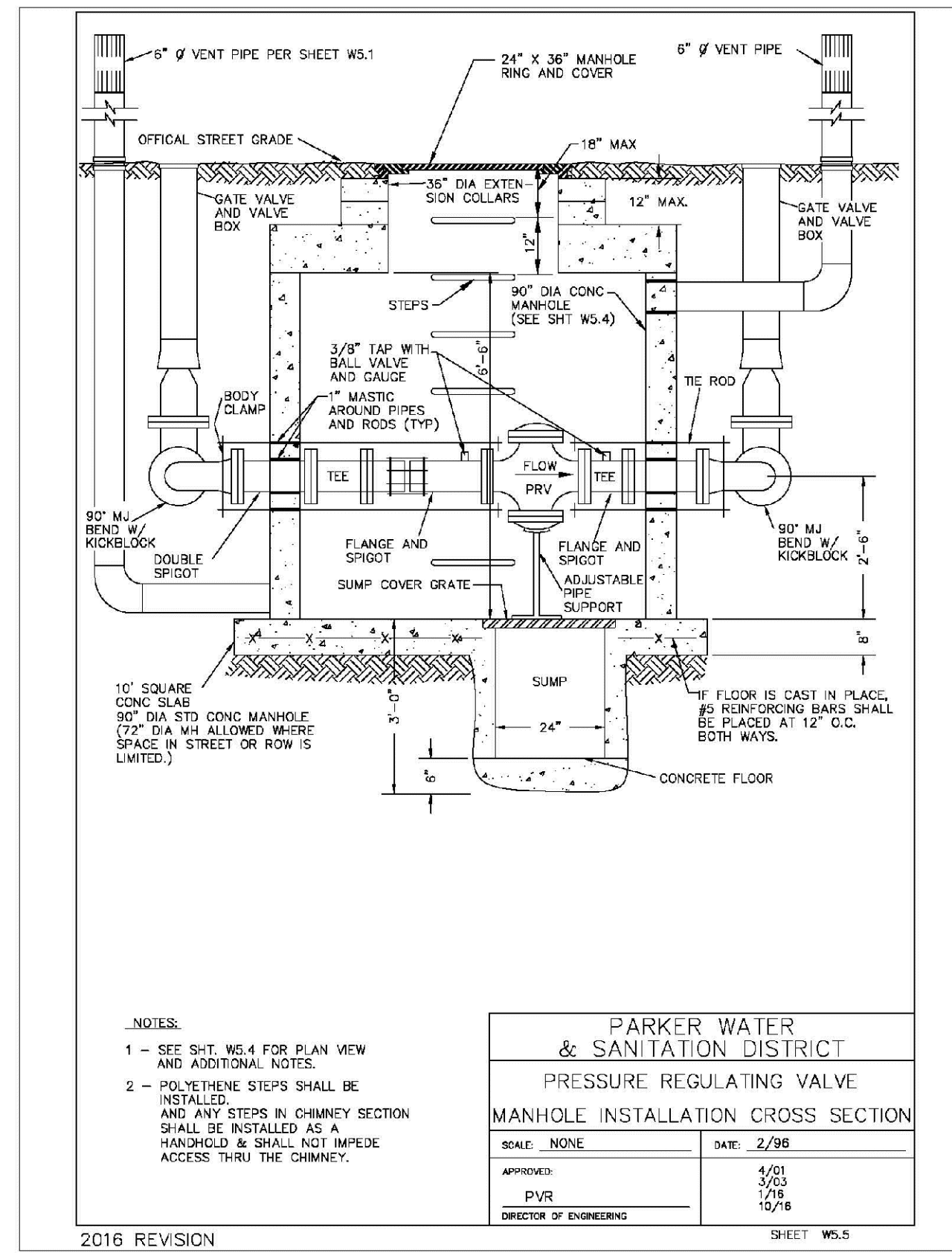
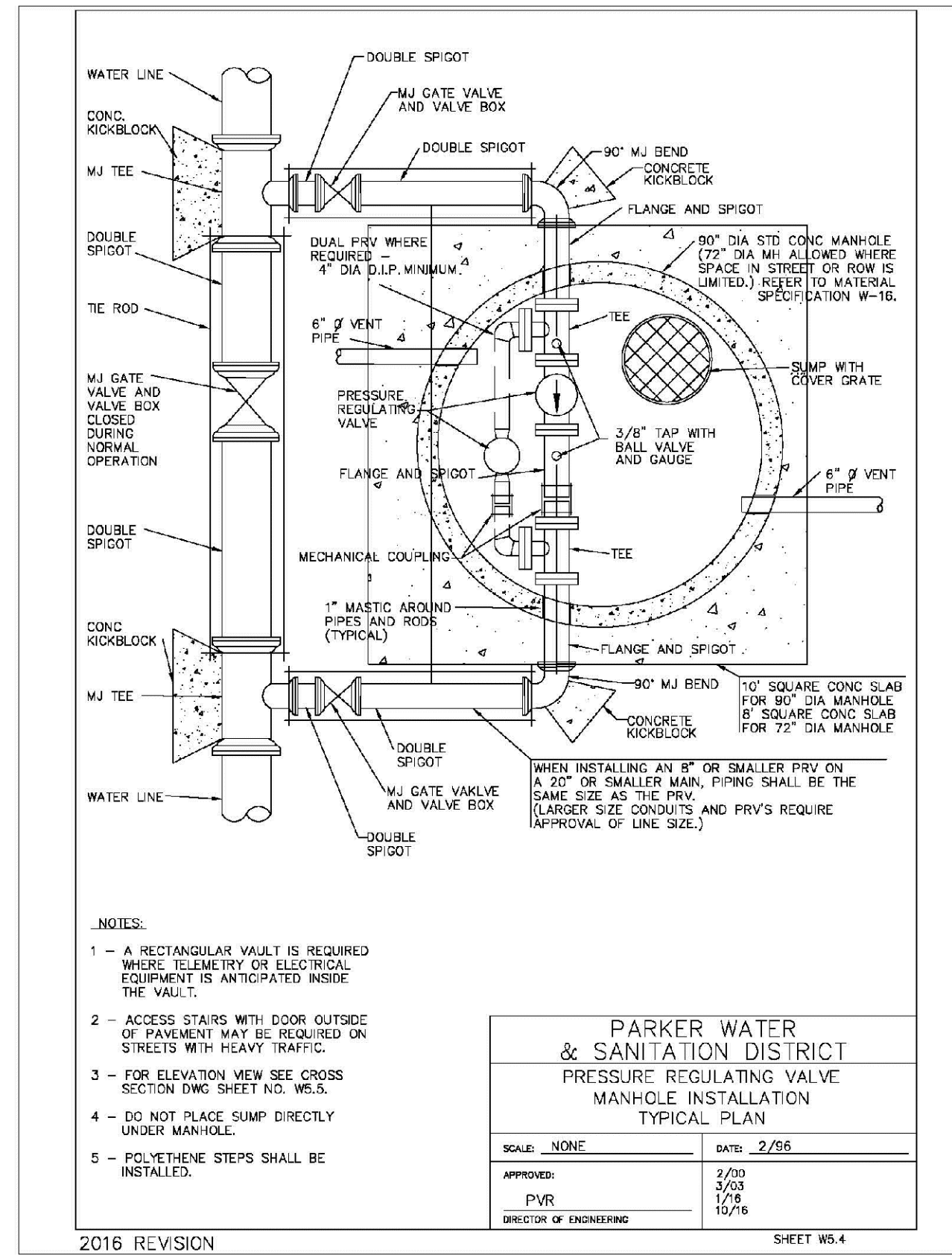
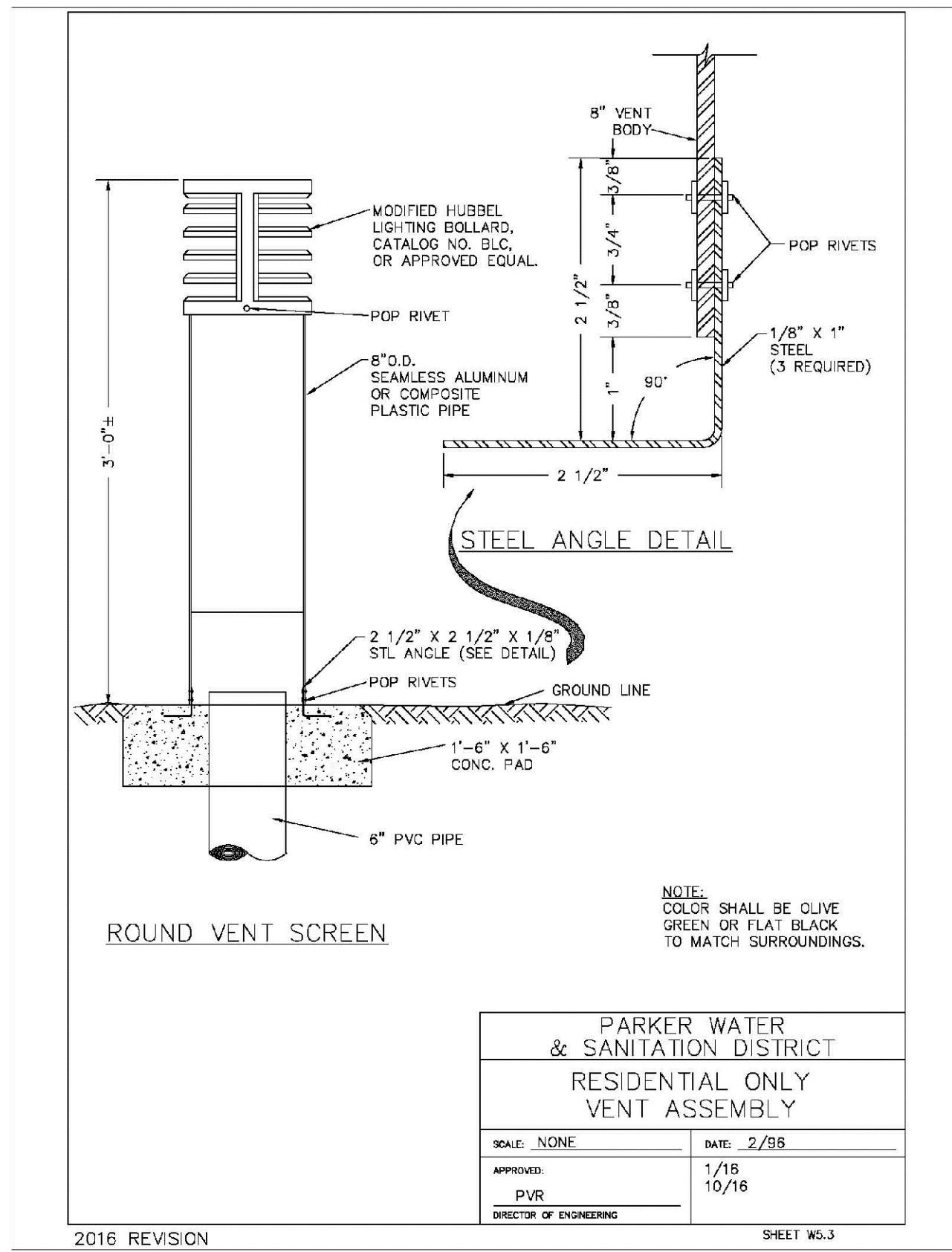
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Revisions: No. Date Init. Appr. Date



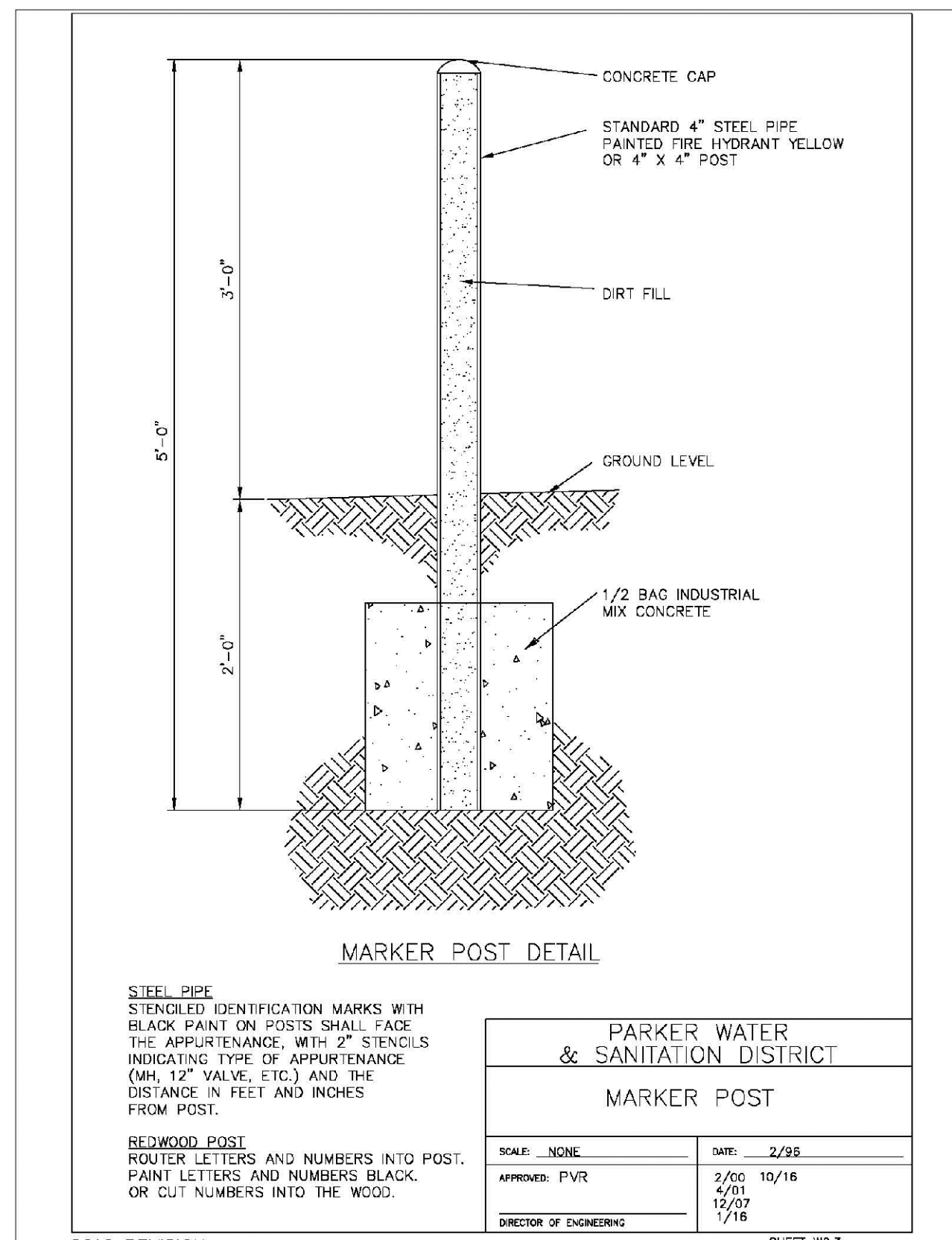
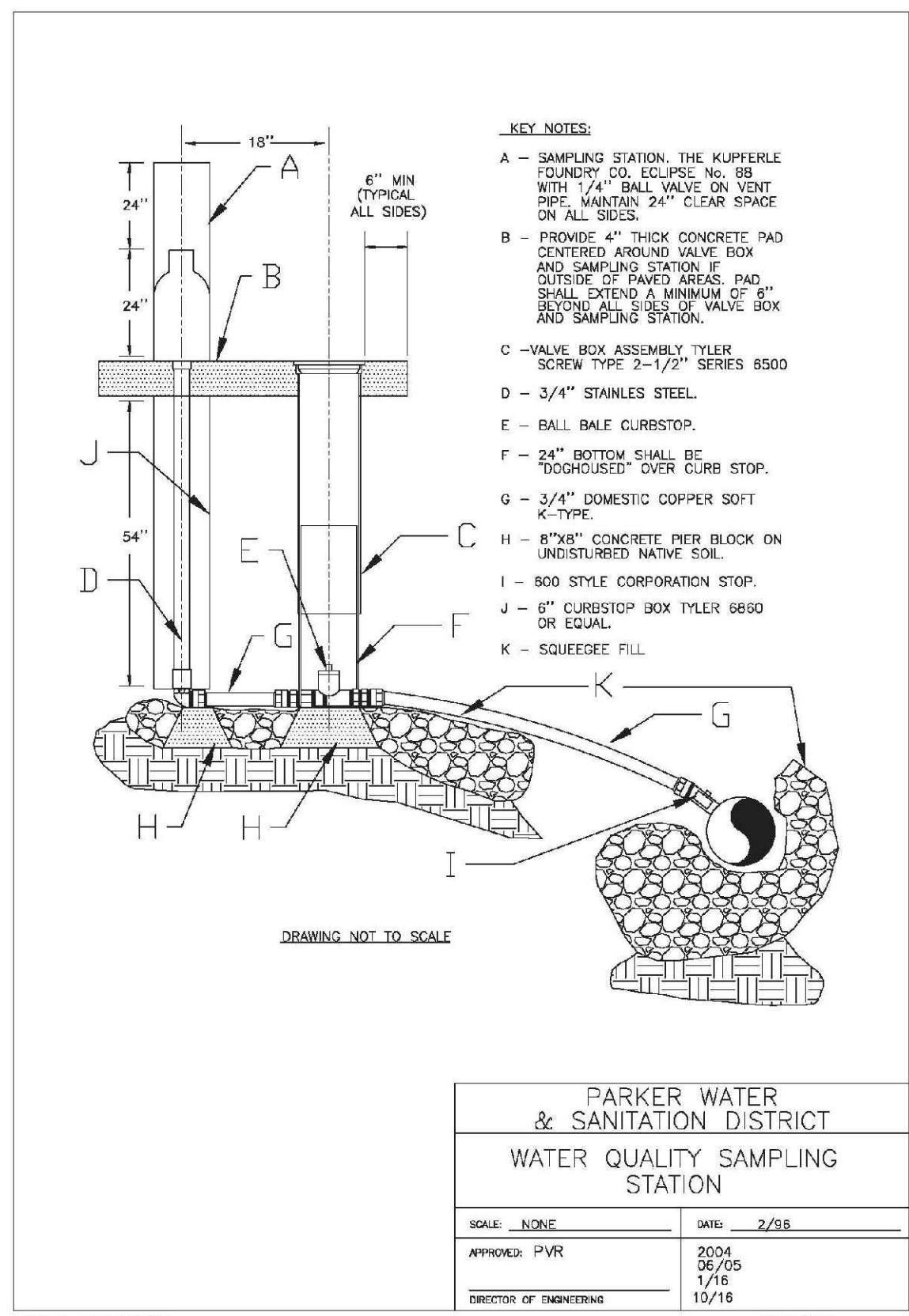
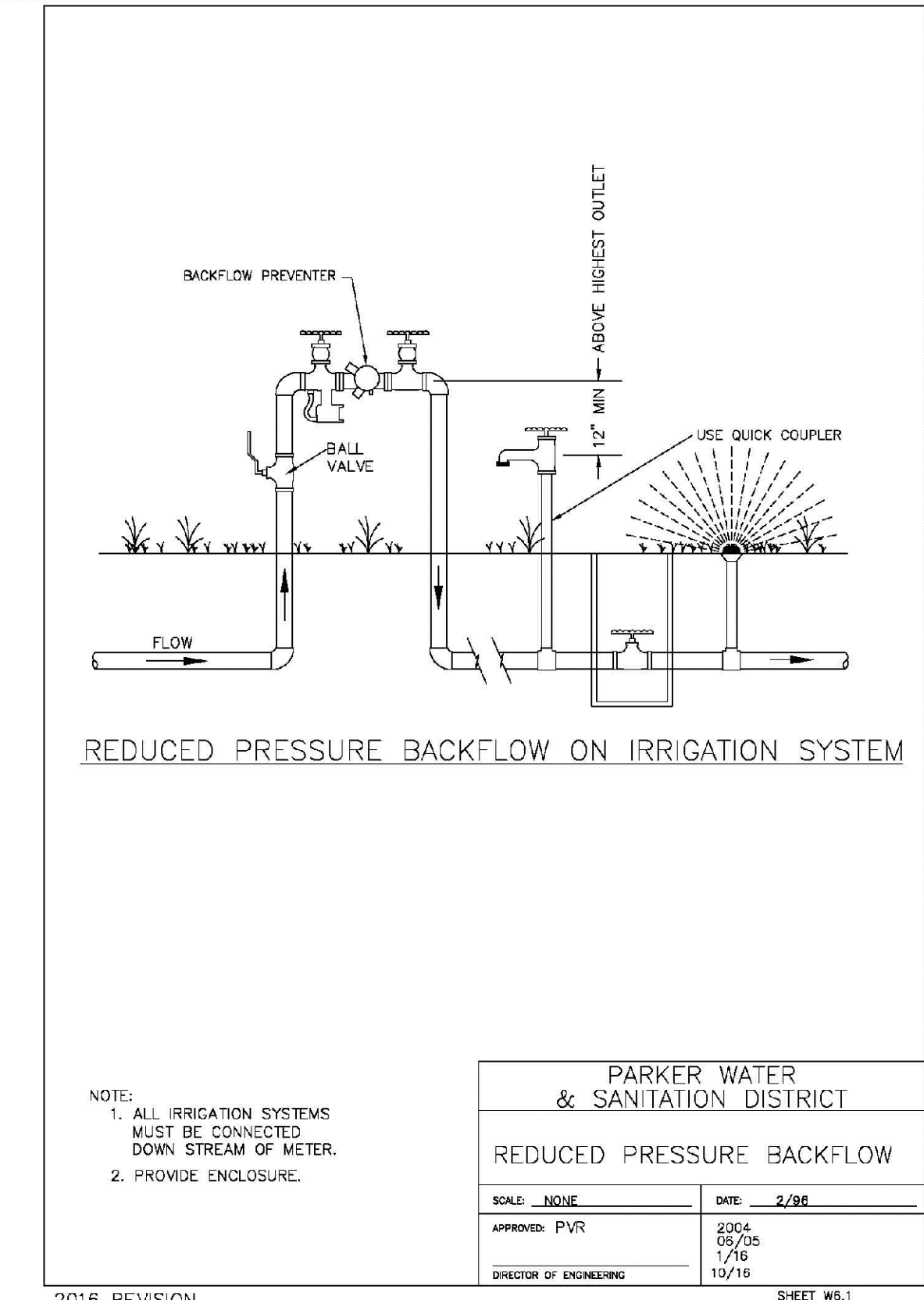
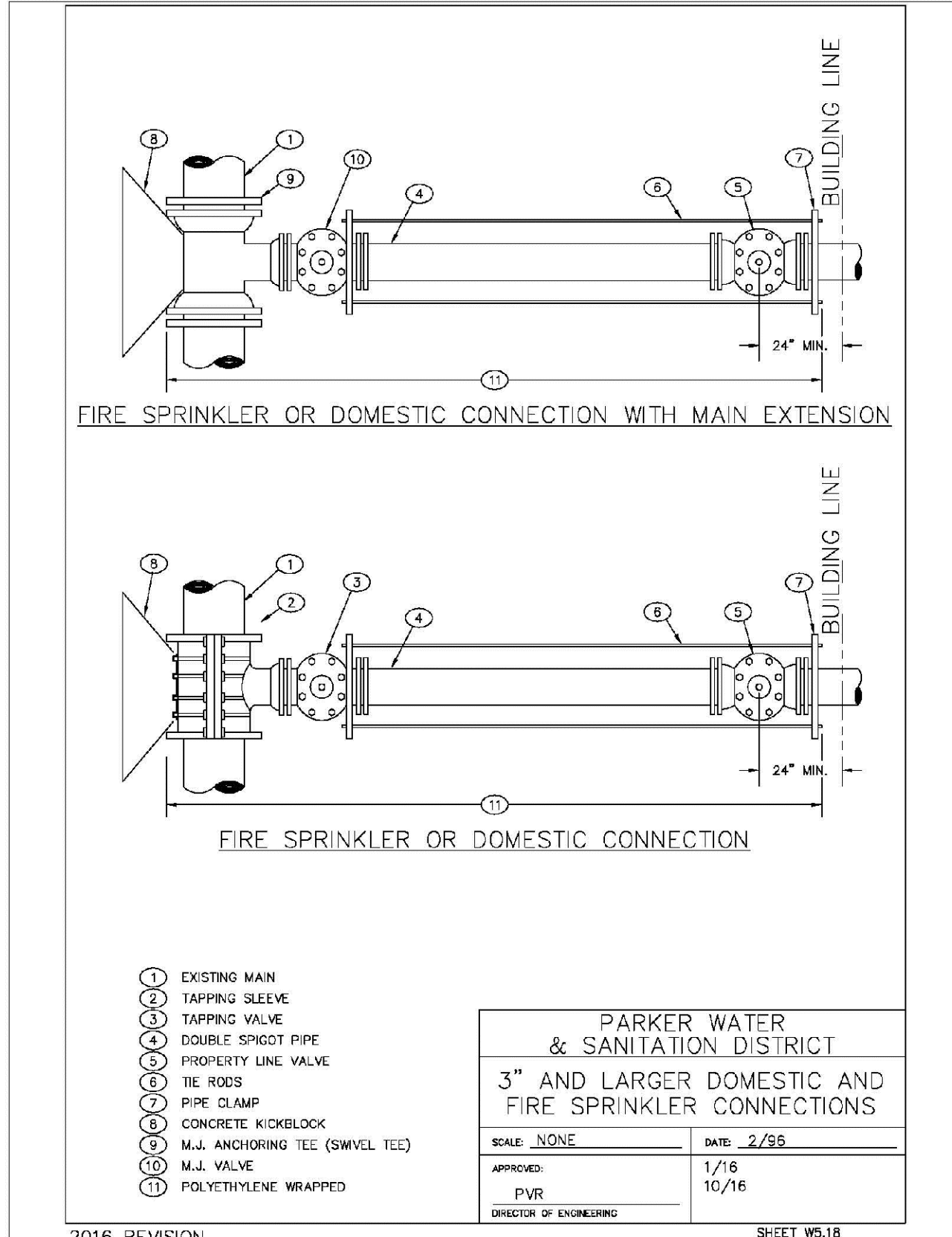
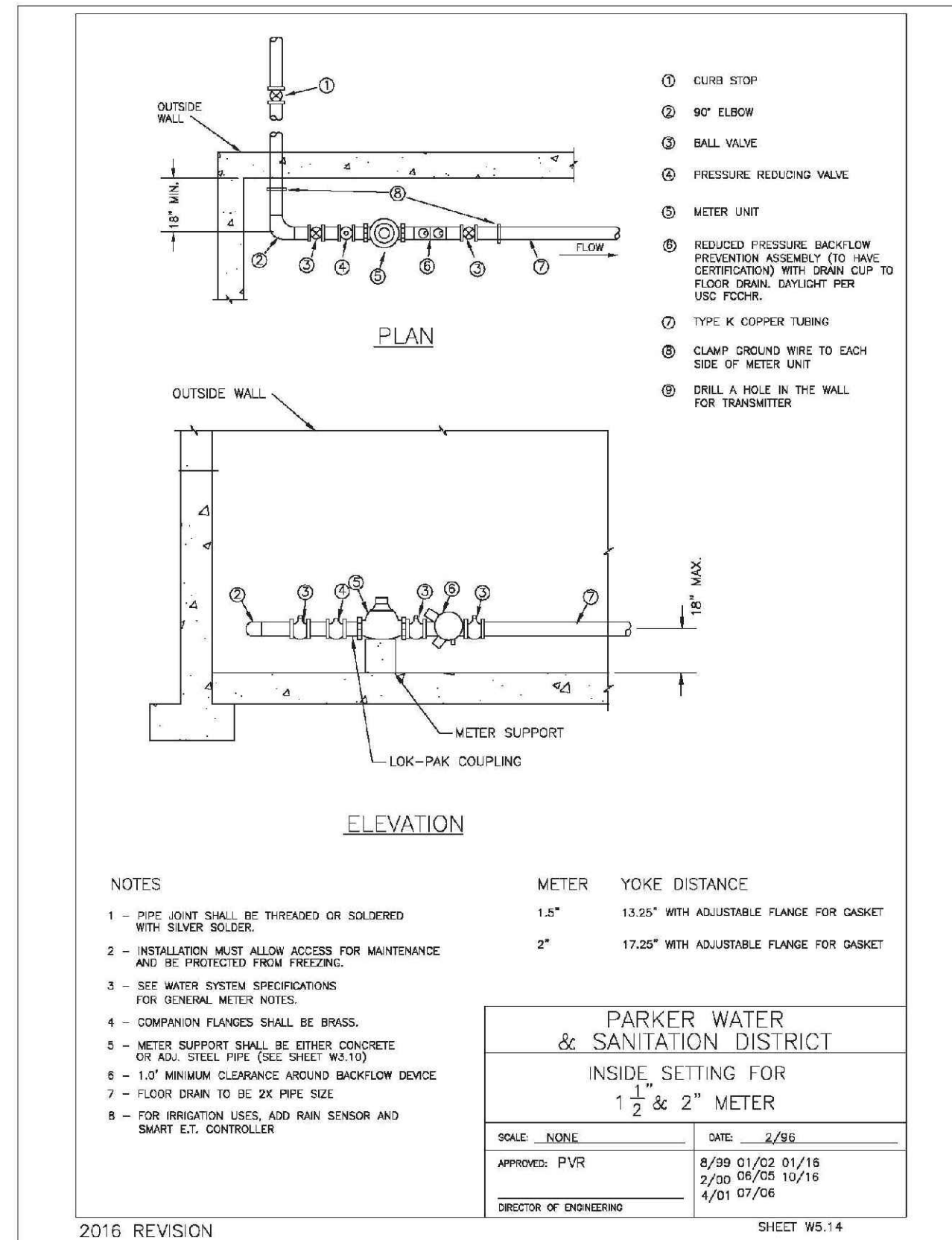
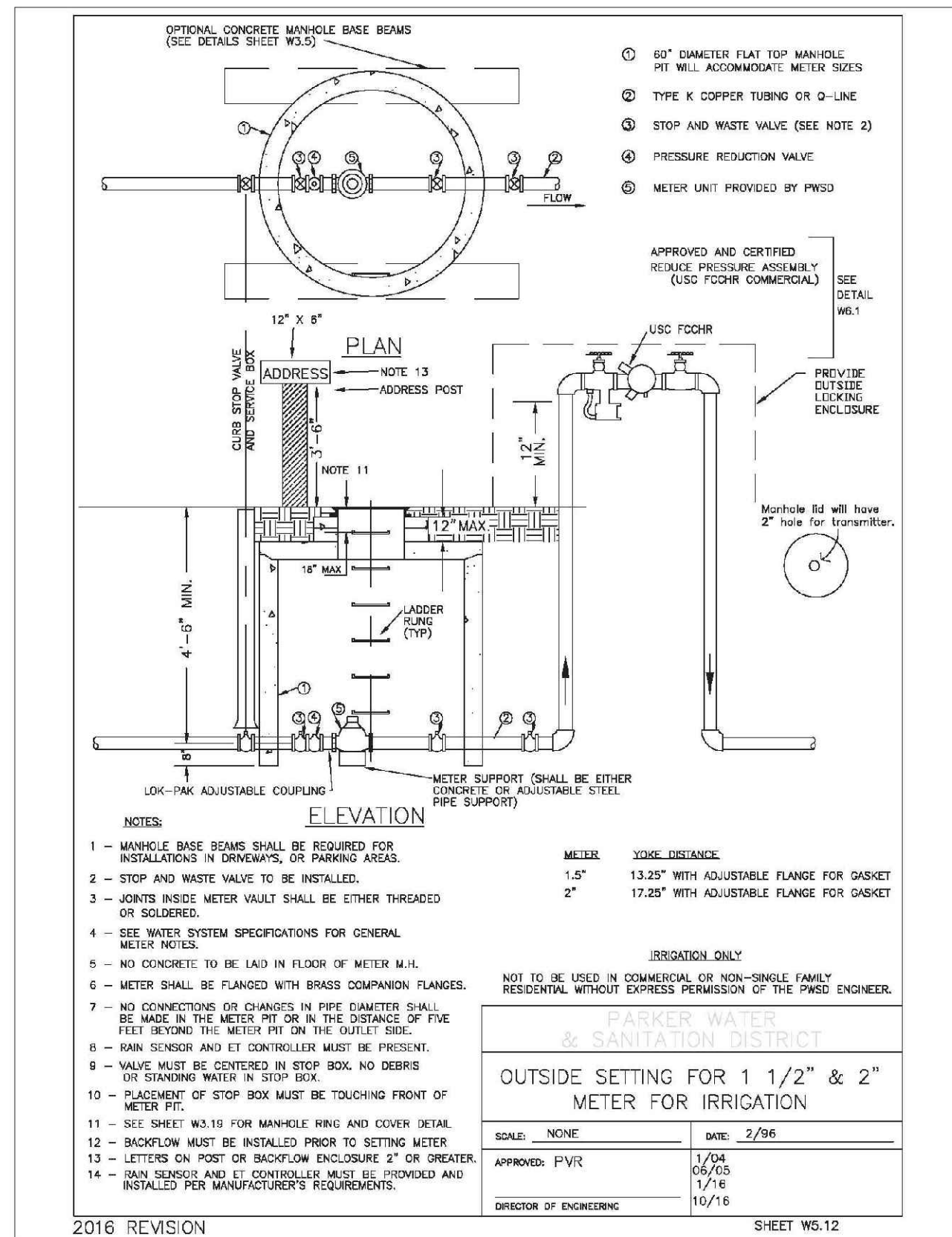




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SHEET NUMBER	DRAWN BY: JF	SCALE: AS SHOWN	CHECKED BY: JJ	DATE: AUGUST 2017	FILE NO: 8130283701	PROJECT: TRAILS AT CROWFOOT FILM 6 CONSTRUCTION DRAWINGS WATER DETAILS	CONTRACTOR: HR 935 LLC 7353 South Alton Way CENTENNIAL, CO 80112	CONSULTANTS: CVL CONSULTANTS	10333 E. Dry Creek Rd. Suite 410 Englewood, CO 80151 Tel: (720) 482-9526 Fax: (720) 482-9546	Revisions	Date	Init.	Appr.	Date
										No.				



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		CHECKED BY: JJ					
<b>TRAILS AT CROWFOOT</b> <b>FILING 6 CONSTRUCTION DRAWINGS</b> WATER DETAILS							
<b>HR 935 LLC</b> 7353 South Alton Way CENTENNIAL, CO 80112							
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