

OWNER/DEVELOPER: SR LAND, LLC
20 BOULDER CRESCENT, SUITE 201
COLORADO SPRINGS, CO 80903
JAMES F. MORLEY (719) 471-1742

CIVIL ENGINEER: JR ENGINEERING, LLC
5475 TECH CENTER DRIVE
COLORADO SPRINGS, CO 80919
MIKE BRAMLETT P.E. (303) 267-6240

COUNTY ENGINEERING: EL PASO COUNTY PLANNING
AND COMMUNITY DEVELOPMENT
2880 INTERNATIONAL CIRCLE, SUITE 110
COLORADO SPRINGS, CO 80910
JEFF RICE, P.E. (719) 520-6300

TRAFFIC ENGINEERING: EL PASO COUNTY DEPARTMENT OF PUBLIC WORKS
3275 AKERS DRIVE
COLORADO SPRINGS, CO 80922
JENNIFER IRVINE, P.E. (719) 520-6460

WATER RESOURCES: STERLING RANCH METRO DISTRICT ENGINEERS
JDS-HYDRO CONSULTANTS
545 E. PIKES PEAK AVE., SUITE 300
COLORADO SPRINGS, CO 80903
JOHN MCGINN (719) 668-8769

FIRE DISTRICT: BLACK FOREST FIRE PROTECTION DISTRICT
11445 TEACOUT ROAD
COLORADO SPRINGS, CO 80908
CHIEF BRYAN JACK (719) 495-4300

GAS DEPARTMENT: COLORADO SPRINGS UTILITIES
7710 DURANT DR.
COLORADO SPRINGS, CO 80947
TIM WENDT (719) 668-3556

ELECTRIC DEPARTMENT: MOUNTAIN VIEW ELECTRIC
11140 E. WOODMEN ROAD
FALCON, CO 80831
(719) 495-2283

COMMUNICATIONS: QWEST COMMUNICATIONS
(U.N.C.C. LOCATORS) (800) 922-1987
AT&T (LOCATORS) (719) 635-3674

STORMWATER STORMWATER ENTERPRISE
30 S. NEVADA AVENUE, SUITE 401
COLORADO SPRINGS, CO 80903

COMMUNICATIONS: QWEST COMMUNICATIONS
(U.N.C.C. LOCATORS) (800) 922-1987
AT&T (LOCATORS) (719) 635-3674

STORMWATER: STORMWATER ENTERPRISE
30 S. NEVADA AVENUE, SUITE 401
COLORADO SPRINGS, CO 80903
(719) 385-5980

TRAFFIC: TRAFFIC AND TRANSPORTATION ENGINEERING
30 S. NEVADA AVE.
COLORADO SPRINGS, CO 80903
(719)-385-5908

GAS: STEPHEN BACON
SR. ROW AGENT II
COLORADO INTERSTATE GAS CO. (KINDER MORGAN)
2 N. NEVADA AVE.
COLORADO SPRINGS, CO 80903
719-659-5936

GAS: CRAIG KEIRSEY
REAL ESTATE | MAGELLAN MIDSTREAM PARTNERS, L.P.
ONE WILLIAMS CENTER, DTC-6, TULSA, OK 74172
918-574-7986

1. THE TOP OF AN ALUMINUM SURVEYORS CAP,
STAMPED "9853", AT THE SOUTHEAST BOUNDARY
CORNER OF BARBARICK SUBDIVISION
NORTHING = 41146.273
EASTING = 235167.071
ELEVATION = 7023.42
2. THE TOP OF A RED PLASTIC SURVEYORS CAP,
ILLEGIBLE, AT THE NORTHWEST BOUNDARY
CORNER OF PANWEE RANCHEROS SUBDIVISION
NORTHING = 41005.174
EASTING = 235052.131
ELEVATION = 7000.40
3. THE TOP OF A RED PLASTIC SURVEYORS CAP,
STAMPED "38141", AT THE SOUTHWEST BOUNDARY
CORNER OF BARBARICK SUBDIVISION
NORTHING = 411399.812
EASTING = 233849.817
ELEVATION = 7030.82

1	COVER SHEET
2	NOTES
3-12	STORM SEWER PLANS
13-14	TEMPORARY DITCH PLAN & PROFILE
15	POND W-5
16-19	POND DETAILS
20	POND W-4
21-23	POND DETAILS
24-26	DETAIL SHEET

REVIEWED AND ARE APPROVED FOR STORM DRAIN FACILITIES INSTALLATION CONSTRUCTION.

THE STORM FACILITIES CROSSING LANDS WITHIN THE CITY OF COLORADO SPRINGS JURISDICTION HAVE BEEN REVIEWED. PLAN REVIEW BY CITY OF COLORADO SPRINGS IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH DESIGN CRITERIA. THE CITY OF COLORADO SPRINGS IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, DIMENSIONS, AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE CITY OF COLORADO SPRINGS, THROUGH THE APPROVAL OF THIS DOCUMENT, ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

I, THE OWNER/DEVELOPER HAVE READ AND WILL COMPLY WITH ALL OF THE REQUIREMENTS SPECIFIED IN THESE DETAILED PLANS AND SPECIFICATIONS.


JAMES F. MORLEY

DATE 4/20/21

SR LAND, LLC
20 BOULDER CRESCENT, SUITE 201
COLORADO SPRINGS, CO 80903

COUNTY PLAN REVIEW IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESIGN CRITERIA. THE COUNTY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, DIMENSIONS, AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE COUNTY THROUGH THE APPROVAL OF THIS DOCUMENT ASSUMES NO RESPONSIBILITY FOR COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND ENGINEERING CRITERIA MANUAL AS AMENDED.

IN ACCORDANCE WITH ECM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID FOR CONSTRUCTION FOR A PERIOD OF 2 YEARS FROM THE DATE SIGNED BY THE EL PASO COUNTY ENGINEER. IF CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2 YEARS, THE PLANS WILL NEED TO BE RESUBMITTED FOR APPROVAL, INCLUDING PAYMENT OF REVIEW FEES AT THE PLANNING AND COMMUNITY DEVELOPMENT DIRECTORS DISCRETION.

APPROVED
Engineering Department
11/17/2021 9:30:25 AM
dsdnijkamp

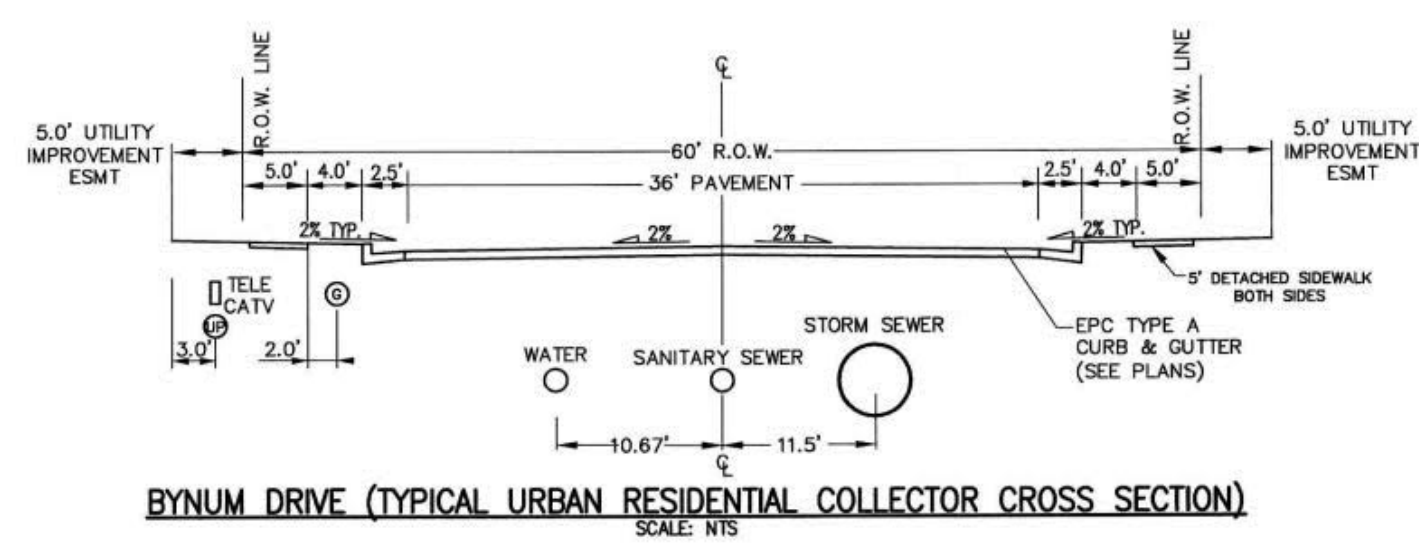
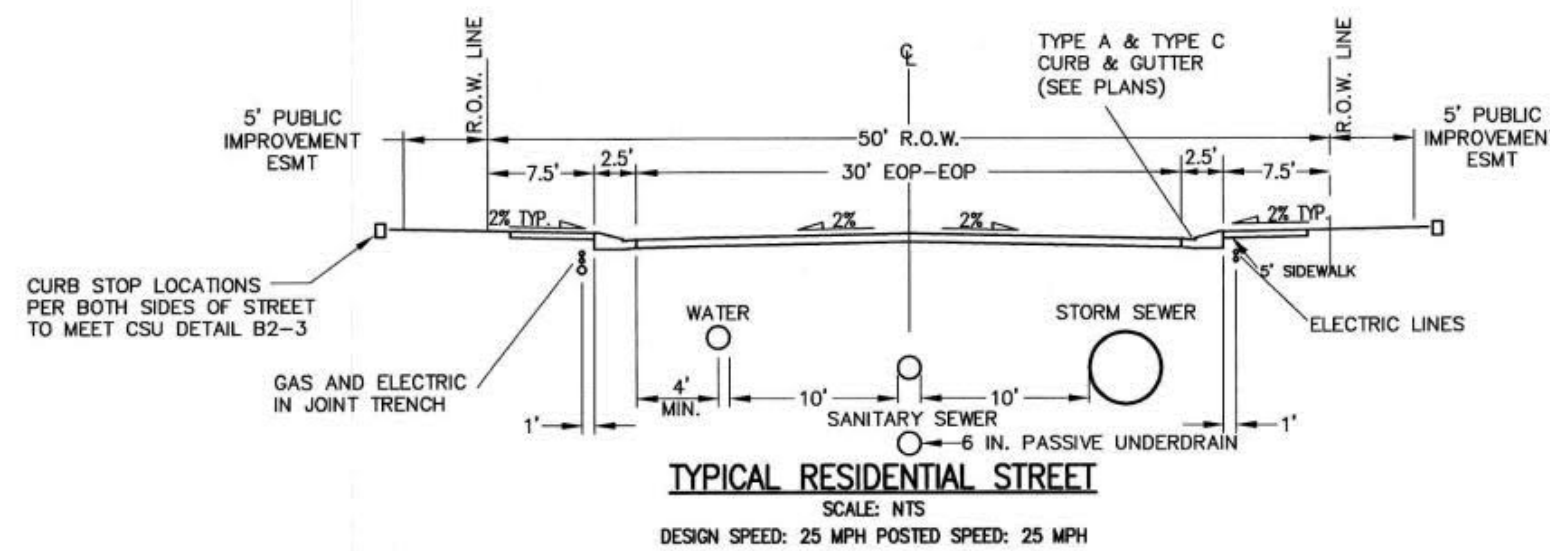
JENNIFER IRVINE, P.E.
COUNTY ENGINEER/ECM ADMINISTRATOR

EPC Planning & Community
Development Department

THESE DETAILED PLANS AND SPECIFICATIONS WERE PREPARED UNDER MY DIRECT SUPERVISION. SAID PLANS AND SPECIFICATIONS HAVE BEEN PREPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR DETAILED ROADWAY DRAINAGE, GRADING, AND EROSION CONTROL PLANS, SPECIFICATIONS, AND SAID PLANS AND SPECIFICATIONS ARE IN CONFORMITY WITH APPLICABLE MASTER DRAINAGE PLANS AND MASTER TRANSPORTATION PLANS. SAID PLAN AND SPECIFICATIONS MEET THE PURPOSES FOR WHICH THE PARTICULAR ROADWAY AND DRAINAGE FACILITIES ARE DESIGNED AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY CAUSED BY ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARATION OF THESE DETAILED PLANS AND SPECIFICATIONS.

THESE DOCUMENTS HAVE BEEN REVIEWED AND APPROVED FOR STORM DRAIN AND ASSOCIATED UTILITY SERVICE CONSTRUCTION.

For and on behalf of the Sterling Ranch Metro District 4/20/21
DATE



Know what's below.
Call before you dig.

UNTIL SUCH TIME AS THESE DRAWINGS ARE APPROVED BY THE APPROPRIATE REVIEWING AGENCIES, JR ENGINEERING APPROVES THEIR USE ONLY FOR THE PURPOSES DESIGNATED BY WRITTEN AUTHORIZATION.

PREPARED FOR
SR LAND, LLC
20 BOULDER CRESCENT
SUITE 201
COLORADO SPRINGS, CO 80903
JAMES F. MORLEY
(719) 471-1742

J·R ENGINEERING
A Westrian Company

 Centennial 303-740-9393 • Colorado Springs 719-593-2593
Fort Collins 970-491-9988 • www.jrengineering.com

No.	REVISION	BY	DATE
	N/A		
	V-SCALE		
	H-SCALE		
	N/A		
	DESIGNED BY		
	RAB		
	DRAWN BY		
	RAB		

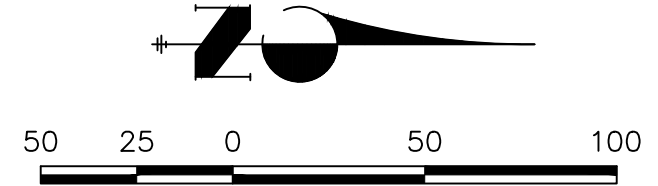
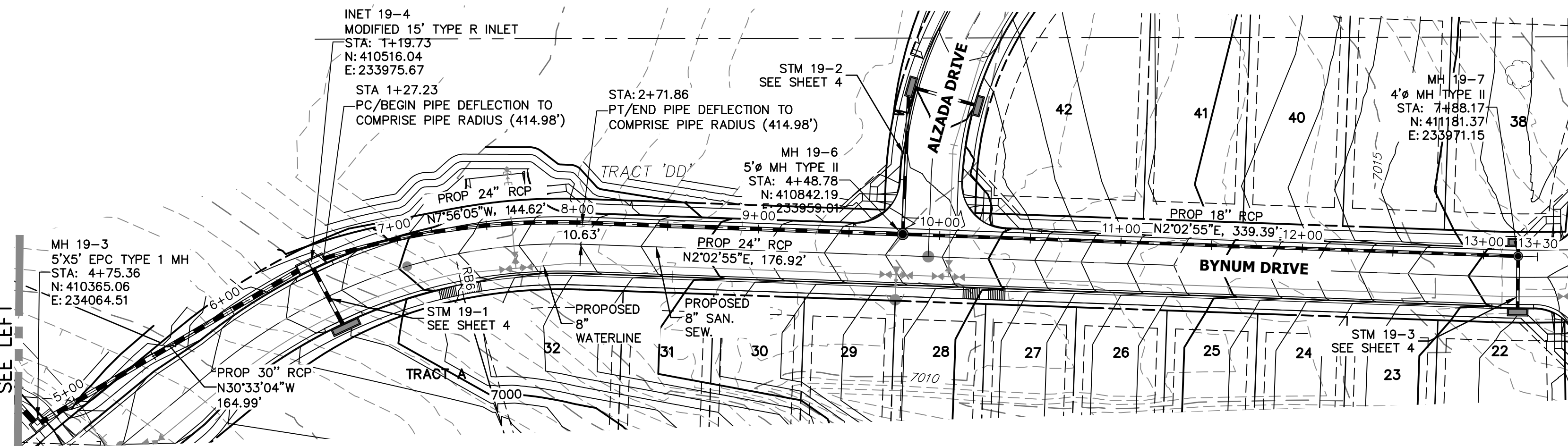
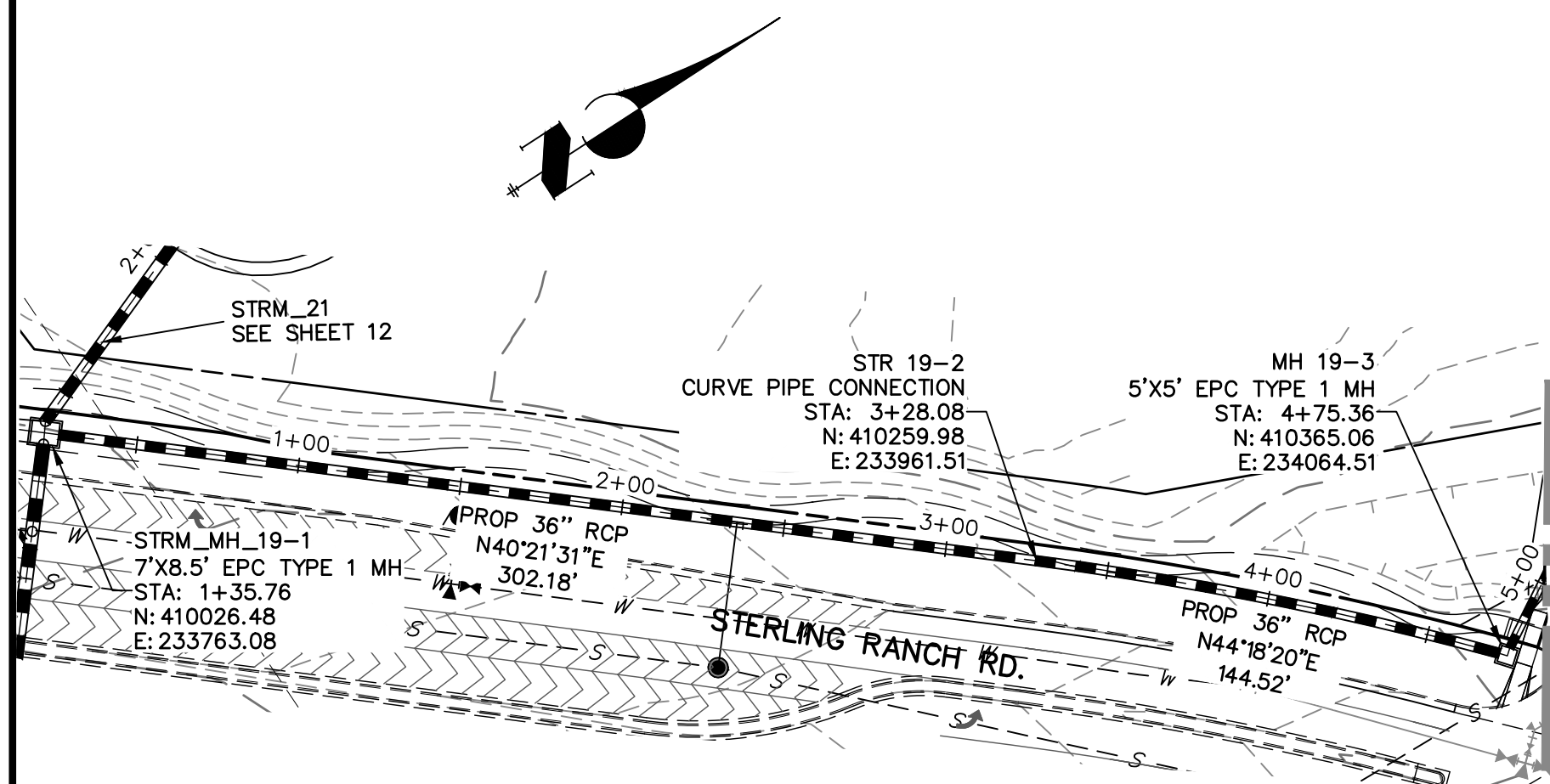
STERLING RANCH FILING NO.2

COVER SHEET

SHEET	1	OF	25
JOB NO.	25188.0		



Know what's below.
Call before you dig.



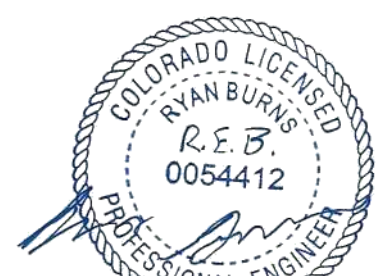
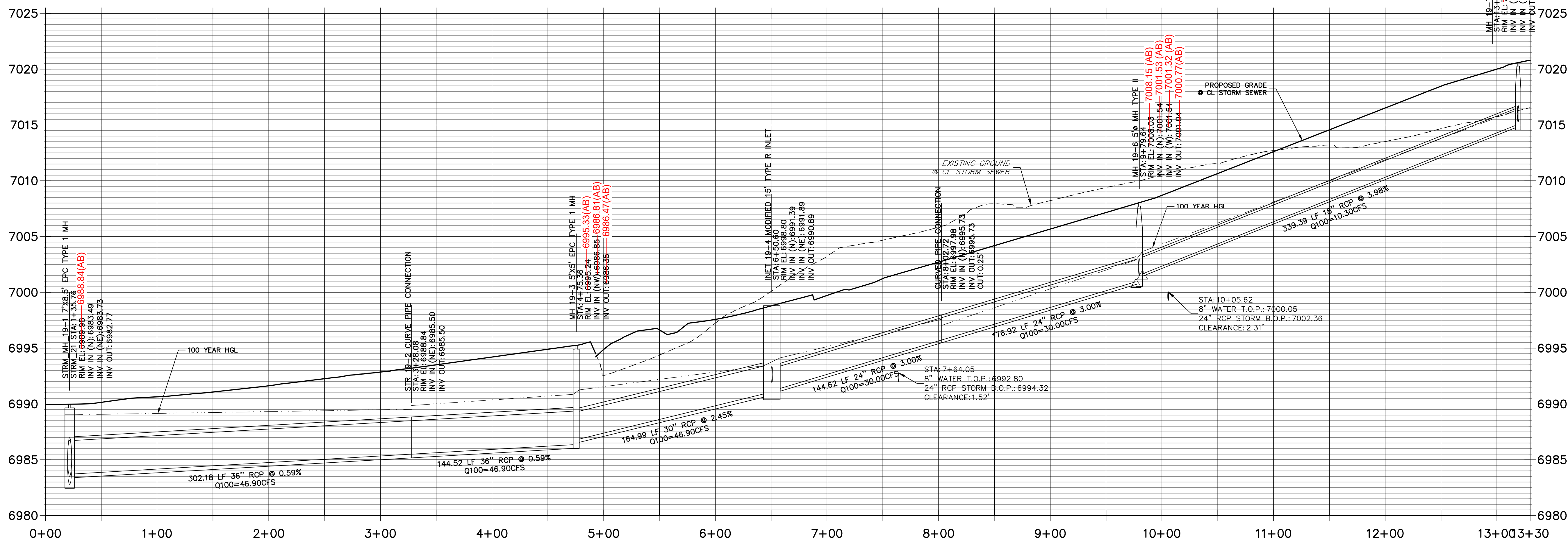
KEY MAP
NTS

HORIZONTAL
ORIGINAL SCALE: 1" = 50'
VERTICAL
ORIGINAL SCALE: 1" = 5'

NOTE
WATER TIGHT JOINTS
REQUIRED WHERE HGL IS
OUTSIDE OF THE PIPE.

Overall quantities (public) as listed on certification letter are not matching with what is shown on CD's. If there is more of the system which is public, please revise on the CD's. Update quantities on certification letter as needed.

**STRM_19 PROFILE
STA 0+00.00 TO 13+29.82
PUBLIC**



AS-BUILT PLANS
2026-05-26
EPC SF-20-15

ENGINEER'S STATEMENT

PREPARED UNDER MY DIRECT SUPERVISION
Mike Bramlett
MIKE A. BRAMLETT, P.E.
COLORADO P.E. 32314
FOR AND ON BEHALF OF JR ENGINEERING

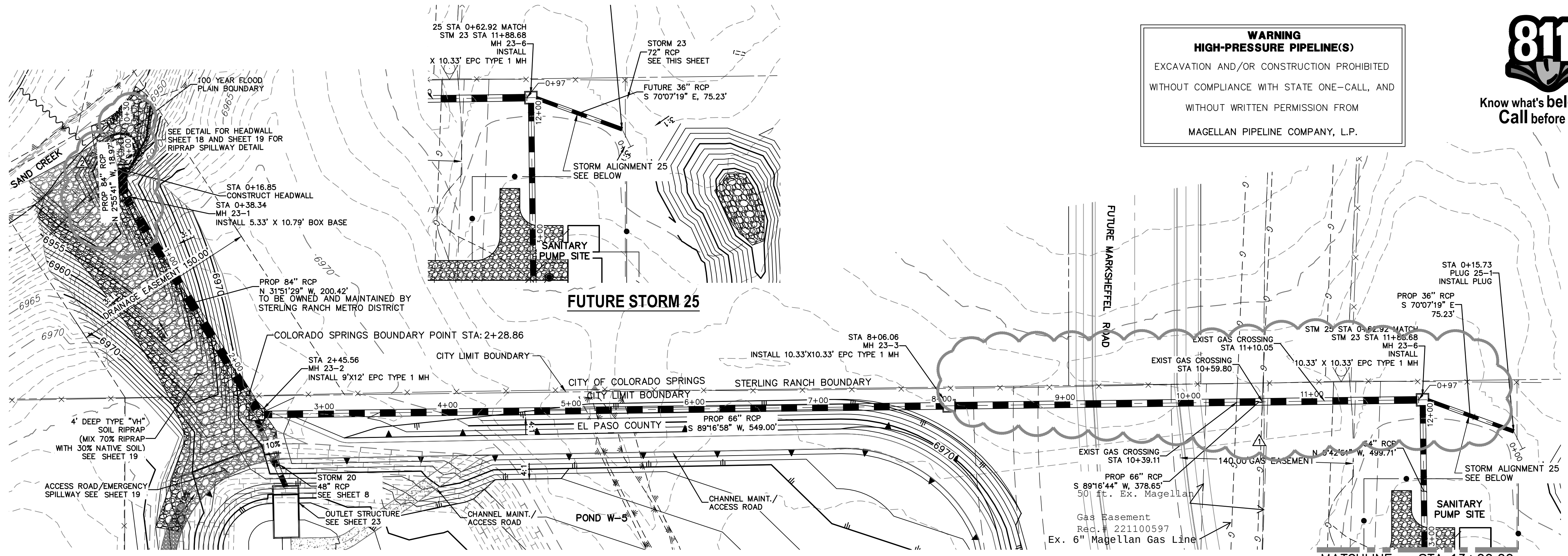
EPC 11/17/2021
DATE 8/18/2021

STERLING RANCH FILING NO.2	DESIGNED BY	RAB	DRAWN BY	KRW	CHECKED BY	
STORM SEWER PLANS	DATE	08/18/21				
SHEET 3 OF 26	JOB NO.	25188.01				

J.R. ENGINEERING
A Westman Company
Central 303-740-9888 • Colorado Springs 719-593-2593
Fort Collins 970-491-9888 • www.jrengineering.com

PREPARED FOR
SR LAND, LLC
20 BOULDER CRESCENT
SUITE 201
COLORADO SPRINGS, CO 80903
JAMES F. MORLEY
(719) 471-1742

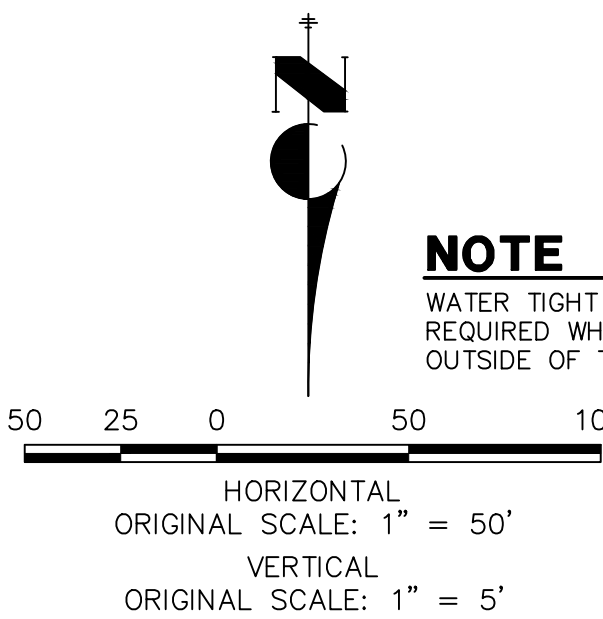
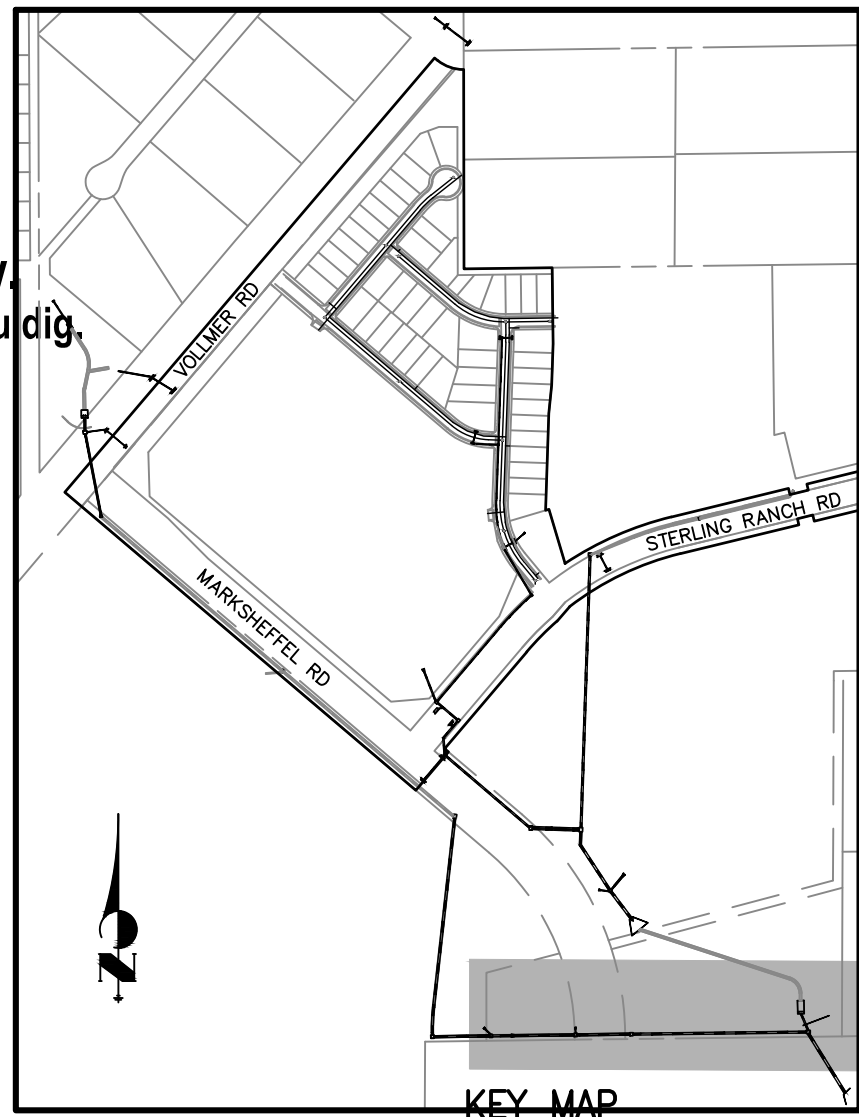
UNTIL SUCH TIME AS
THESE DRAWINGS ARE
APPROVED BY THE
APPROPRIATE REVIEWING
AGENCIES, OR ENGINEERING
APPROVES THEIR USE,
THESE DRAWINGS ARE
DESIGNATED BY WRITTEN
AUTHORIZATION.



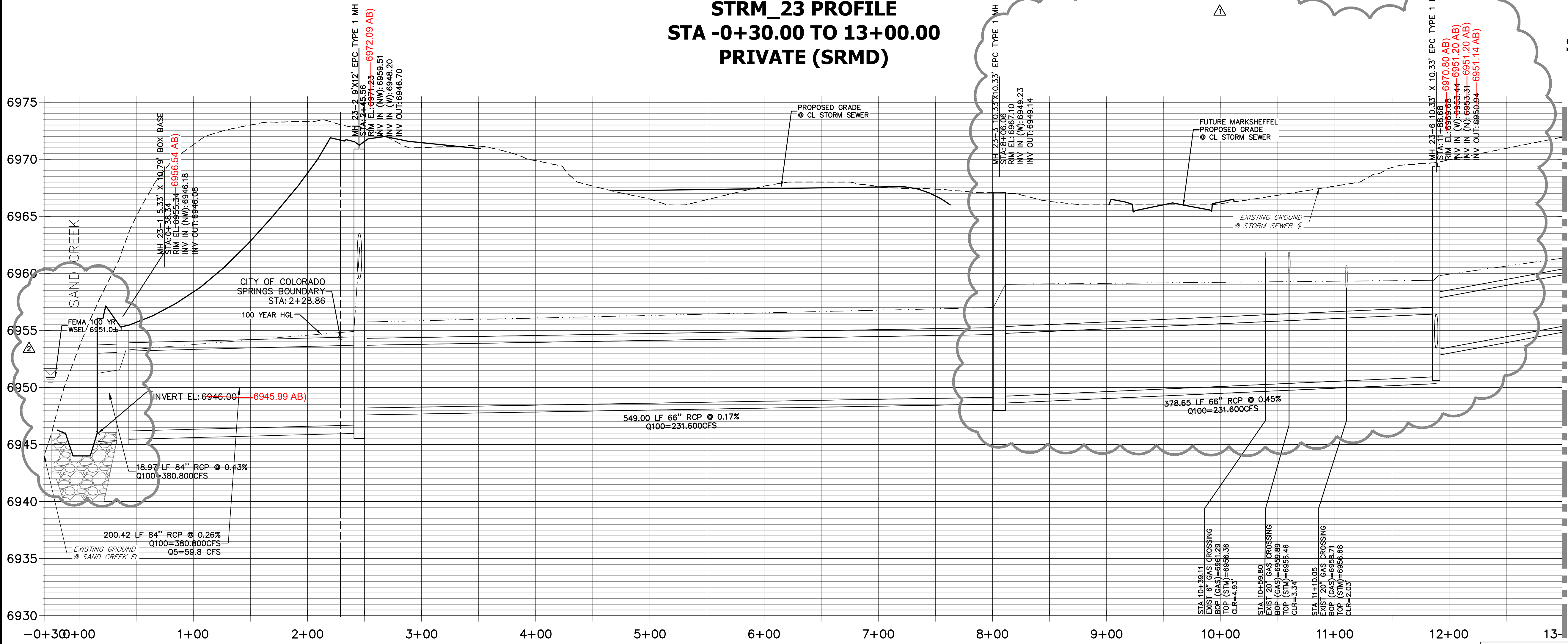
WARNING
HIGH-PRESSURE PIPELINE(S)
EXCAVATION AND/OR CONSTRUCTION PROHIBITED
WITHOUT COMPLIANCE WITH STATE ONE-CALL, AND
WITHOUT WRITTEN PERMISSION FROM
MAGELLAN PIPELINE COMPANY, L.P.



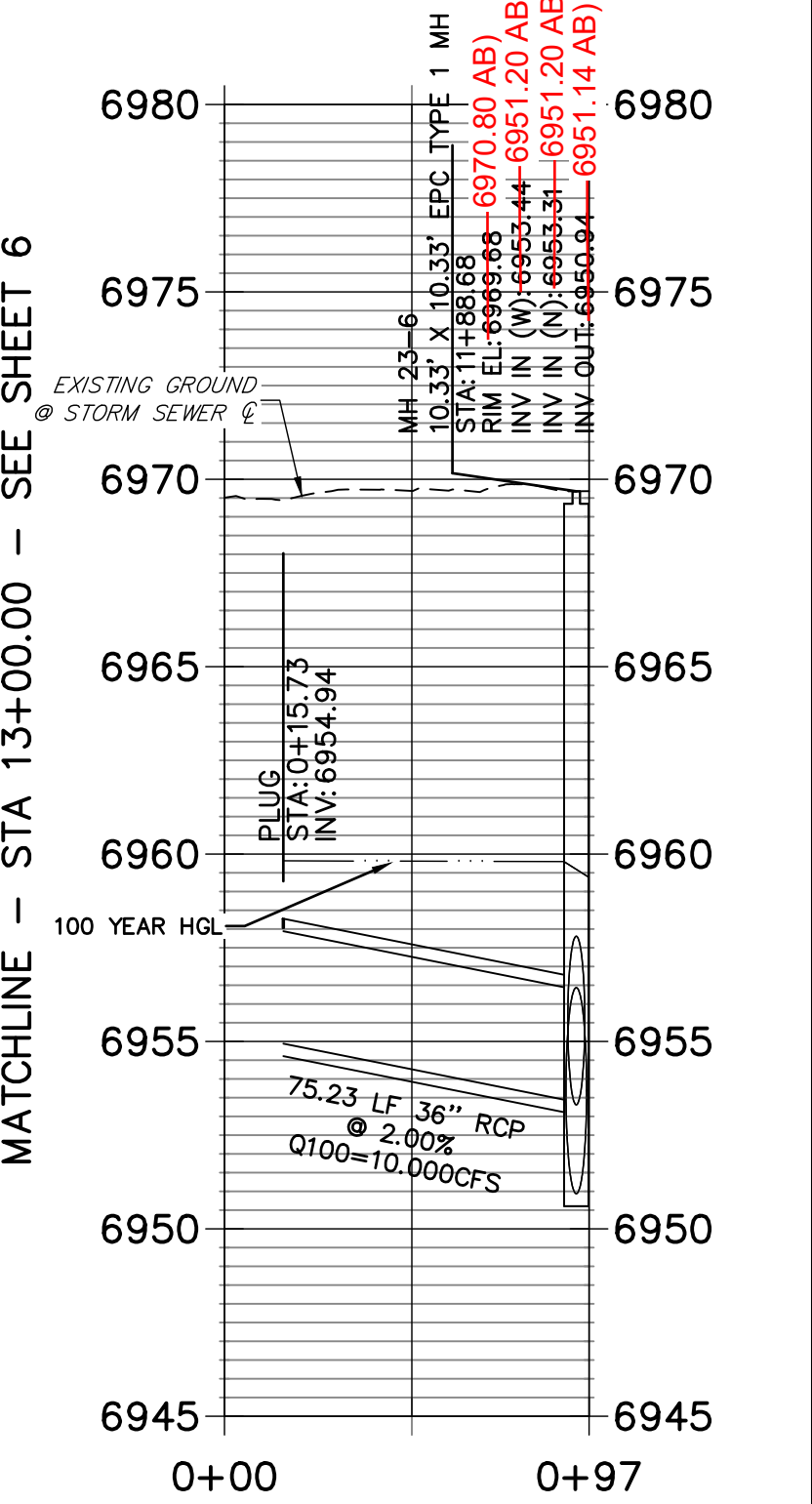
Know what's below.
Call before you dig.



STRM_23 PROFILE
STA -0+30.00 TO 13+00.00
PRIVATE (SRMD)



STRM 25
STA 0+00.00 TO 0+97.29
PRIVATE (SRMD)



AS-BUILT PLANS
2026-05-26
EPC SF-20-15

ENGINEER'S STATEMENT

PREPARED UNDER MY DIRECT SUPERVISION

Mike Bramlett
MIKE A. BRAMLETT, P.E.
COLORADO P.E. 32314

FOR AND ON BEHALF OF JR ENGINEERING

DATE 8/18/2021

STERLING RANCH FILING NO.2

STORM SEWER PLANS

SHEET 5 OF 26

JOB NO. 25188.01



J-R ENGINEERING
A Weidman Company
Central 303-740-9383 • Colorado Springs 719-583-2983
Fort Collins 970-491-8888 • www.jrengineering.com

PREPARED FOR

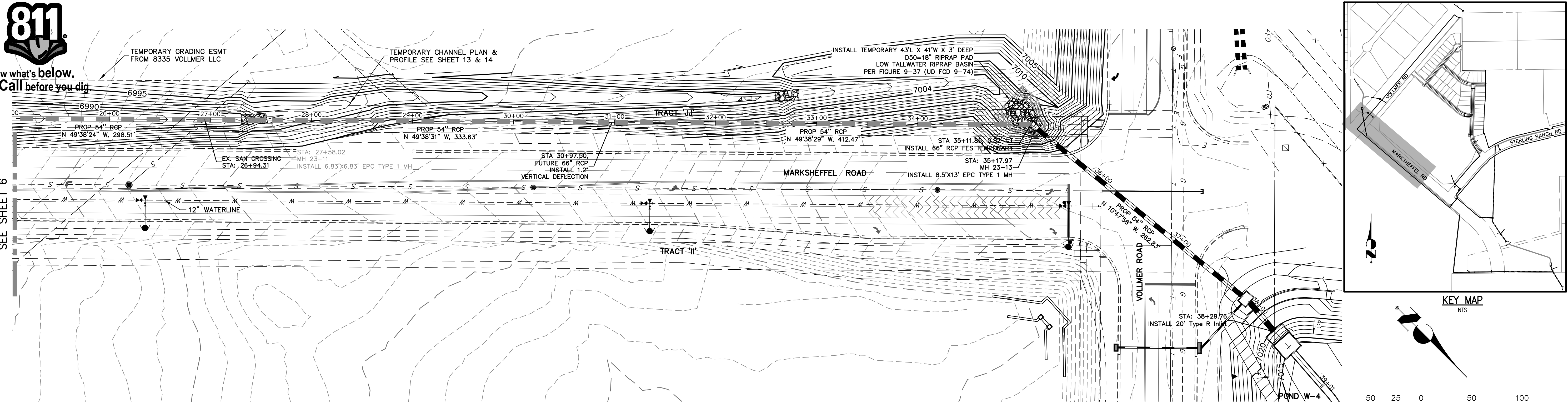
SR LAND, LLC
20 BOULDER CRESCENT
SUITE 201
COLORADO SPRINGS, CO 80903
JAMES F. MORLEY
(719) 471-1742

UNTIL SUCH TIME AS THESE DRAWINGS ARE APPROVED BY THE AGENCIES, OR ENGINEER ONLY FOR THE PURPOSES DESIGNATED BY WRITTEN AUTHORIZATION.



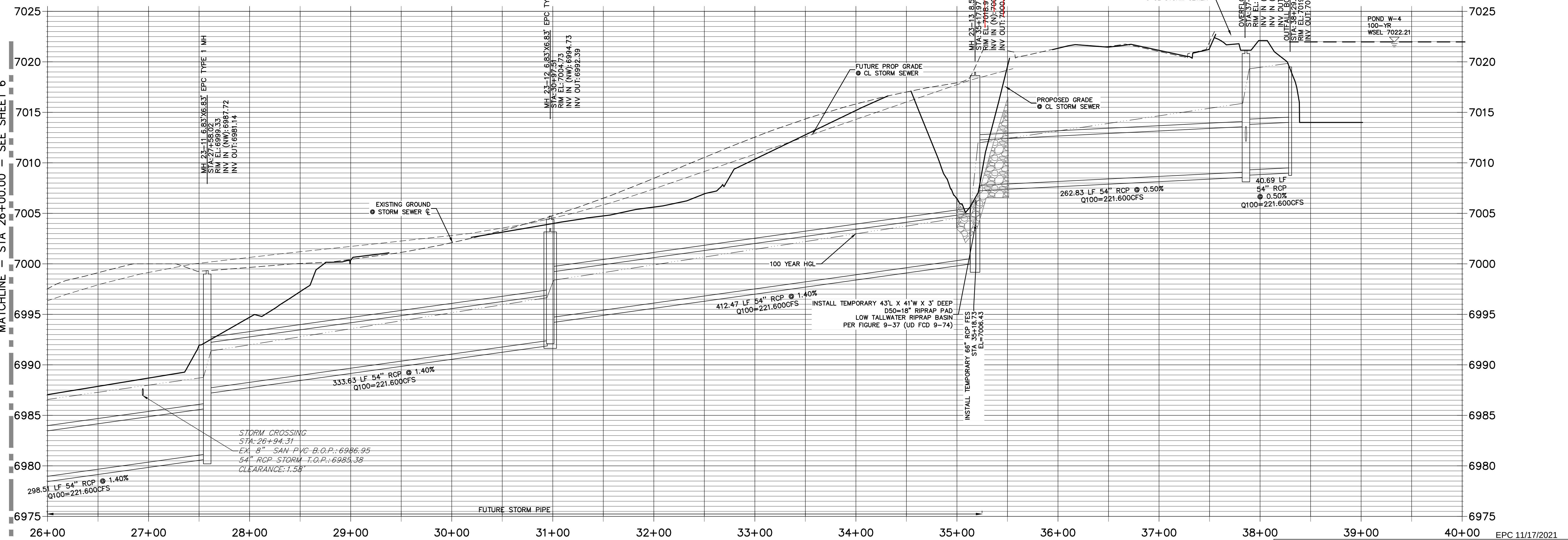
Know what's below.
Call before you dig.

MATCHLINE - STA 26+00.00
SEE SHEET 6



**STRM_23 PROFILE
STA 26+00.00 TO 40+00.00
PRIVATE (STRMD)**

MATCHLINE - STA 26+00.00 - SEE SHEET 6



AS-BUILT PLANS
2026-05-26
EPC SF-20-15

ENGINEER'S STATEMENT

PREPARED UNDER MY DIRECT SUPERVISION

Mike Bramlett
MIKE A. BRAMLETT, P.E.
COLORADO P.E. 32314
FOR AND ON BEHALF OF JR ENGINEERING



STERLING RANCH FILING NO.2

STORM SEWER PLANS

SHEET 7 OF 26

JOB NO. 25188.01

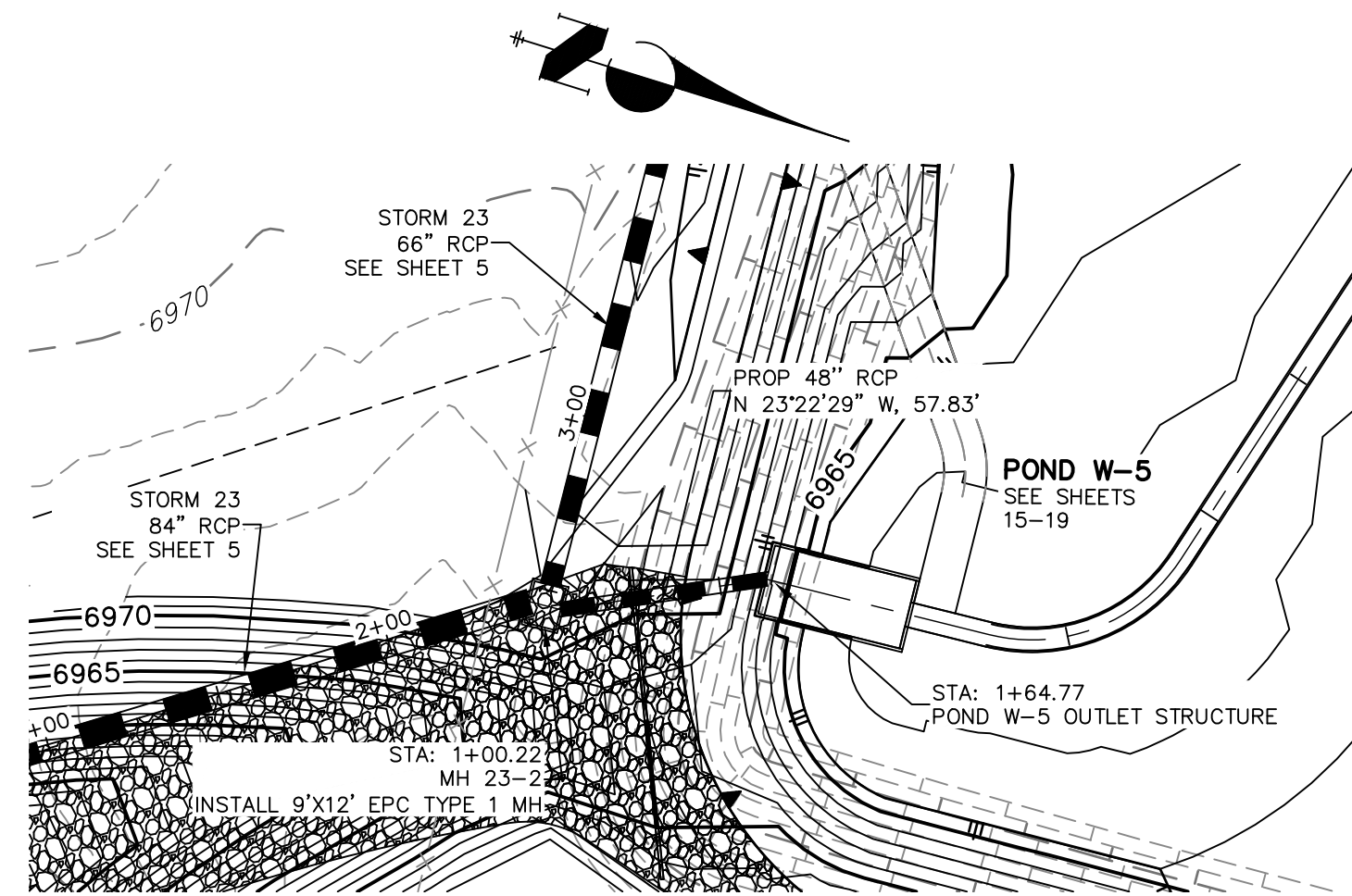
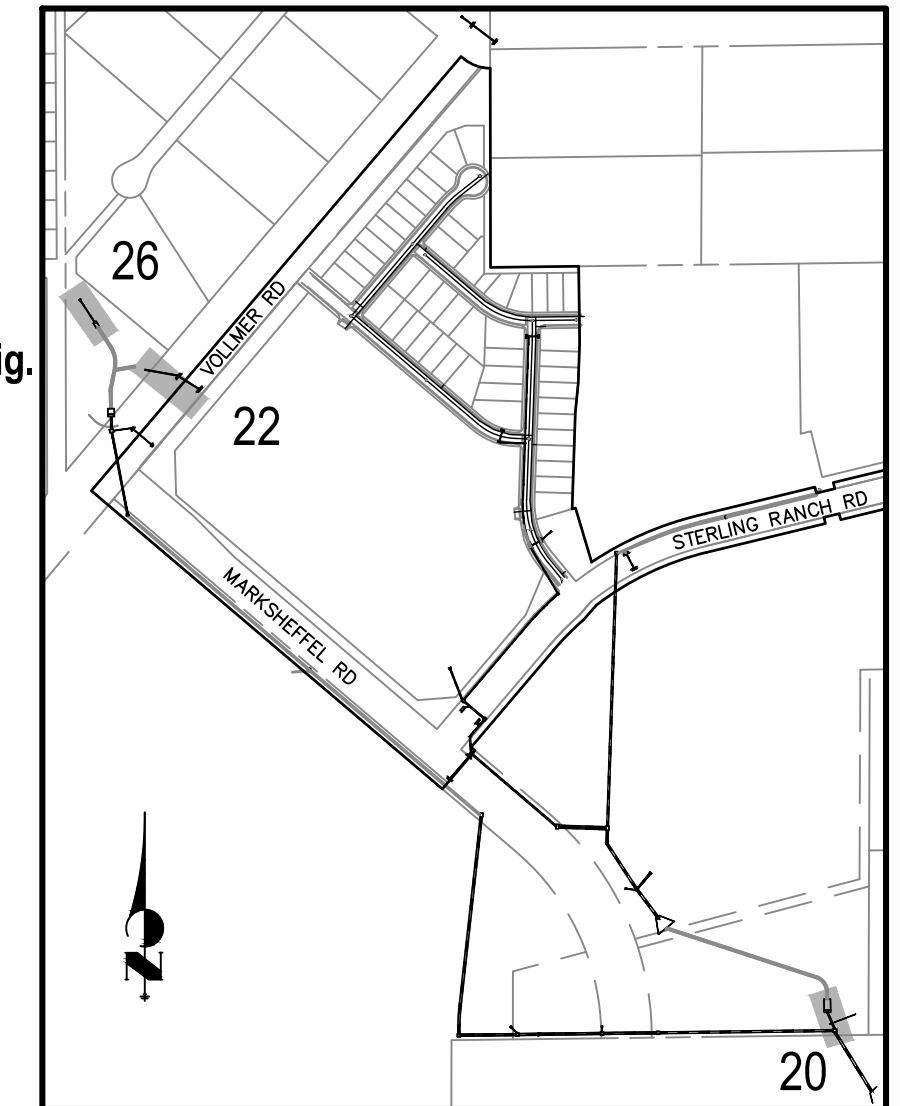
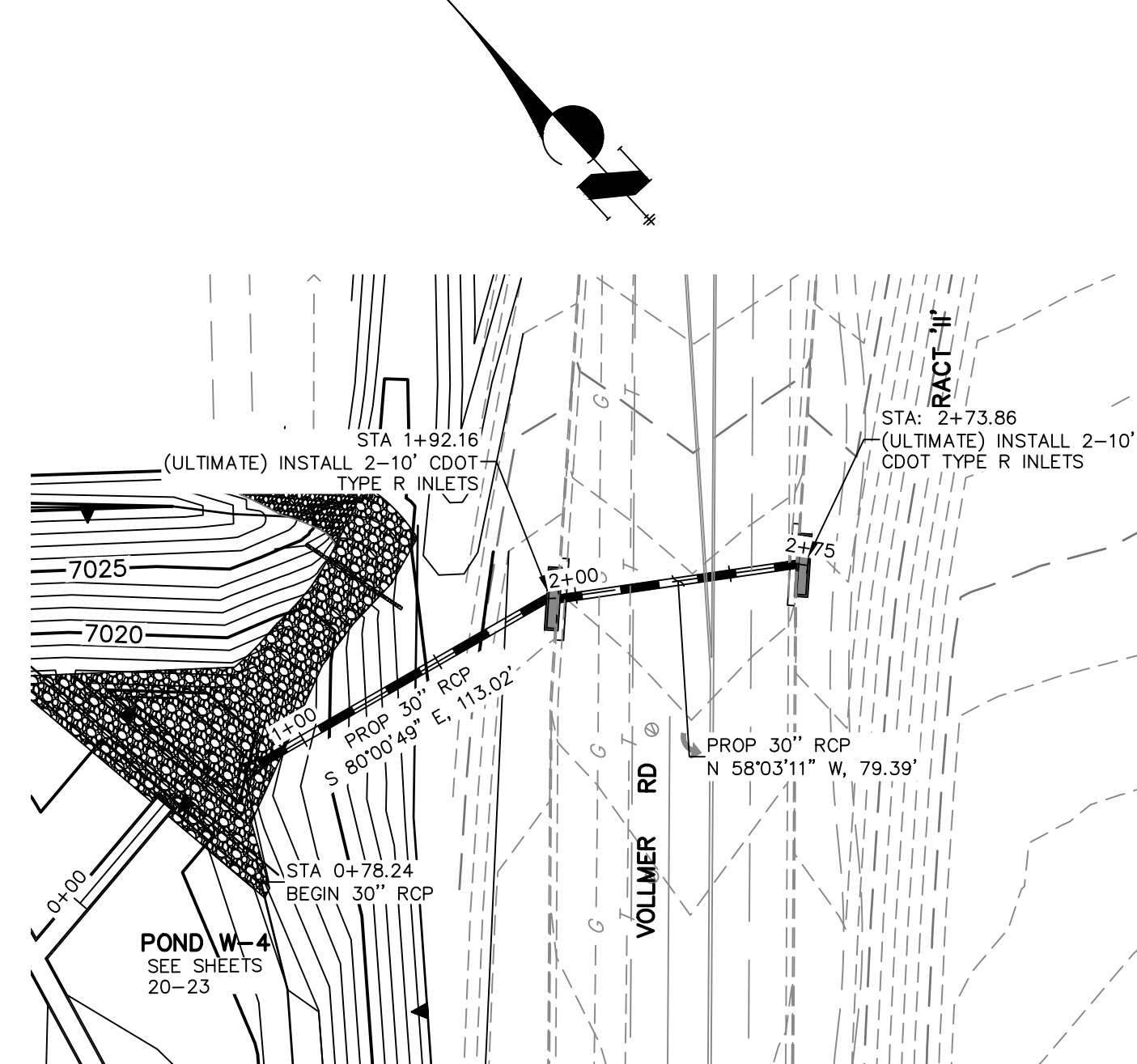
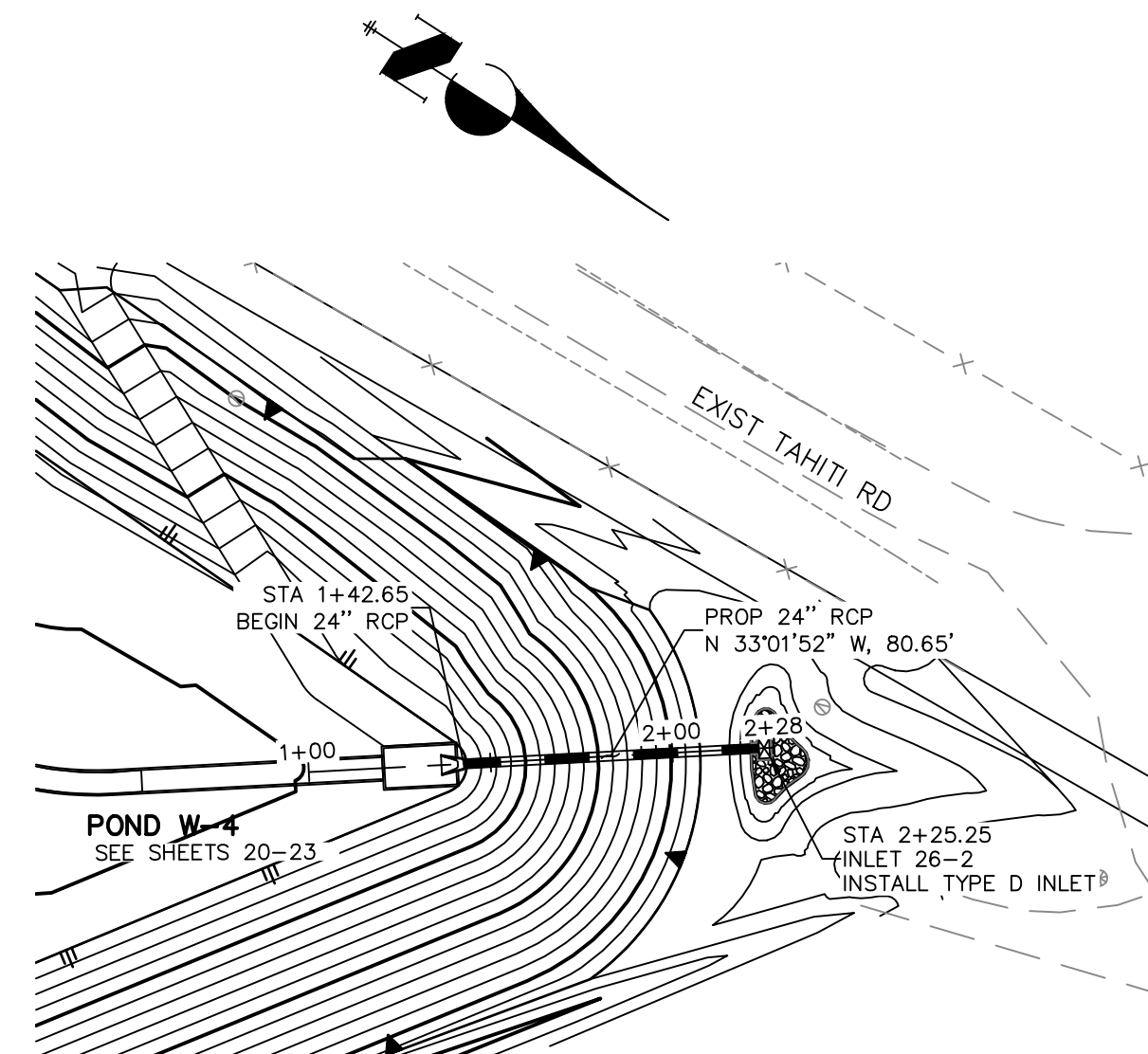
NO.	REVISION	BY	DATE

J-R ENGINEERING
A Western Company

Central 303-740-9383 • Colorado Springs 719-593-2933
Fort Collins 970-491-9888 • www.jrengineering.com

PREPARED FOR
SR LAND, LLC
20 BOULDER CRESCENT
SUITE 201
COLORADO SPRINGS, CO 80903
JAMES F. MORLEY
(719) 471-1742

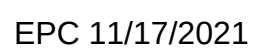
UNTIL SUCH TIME AS
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APPROVED BY THE
APPROPRIATE REVIEWING
AGENCIES, OR THE
DESIGNER'S SEAL IS
ONLY FOR THE PURPOSES
DESIGNATED BY WRITTEN
AUTHORIZATION.

[illegible]

Centennial 303-740-9393 • Colorado Springs 719-593-2593
Fort Collins 970-491-9888 • www.jrengineering.com

H-SCALE	1"=50'	REVISION	BT	DATE
V-SCALE	1"=5'			
DATE	08/18/21			
DESIGNED BY	RAB			
DRAWN BY	KRW			
CHECKED BY				

JOB NO. 25188.01



PREPARED UNDER MY DIRECT SUPERVISION

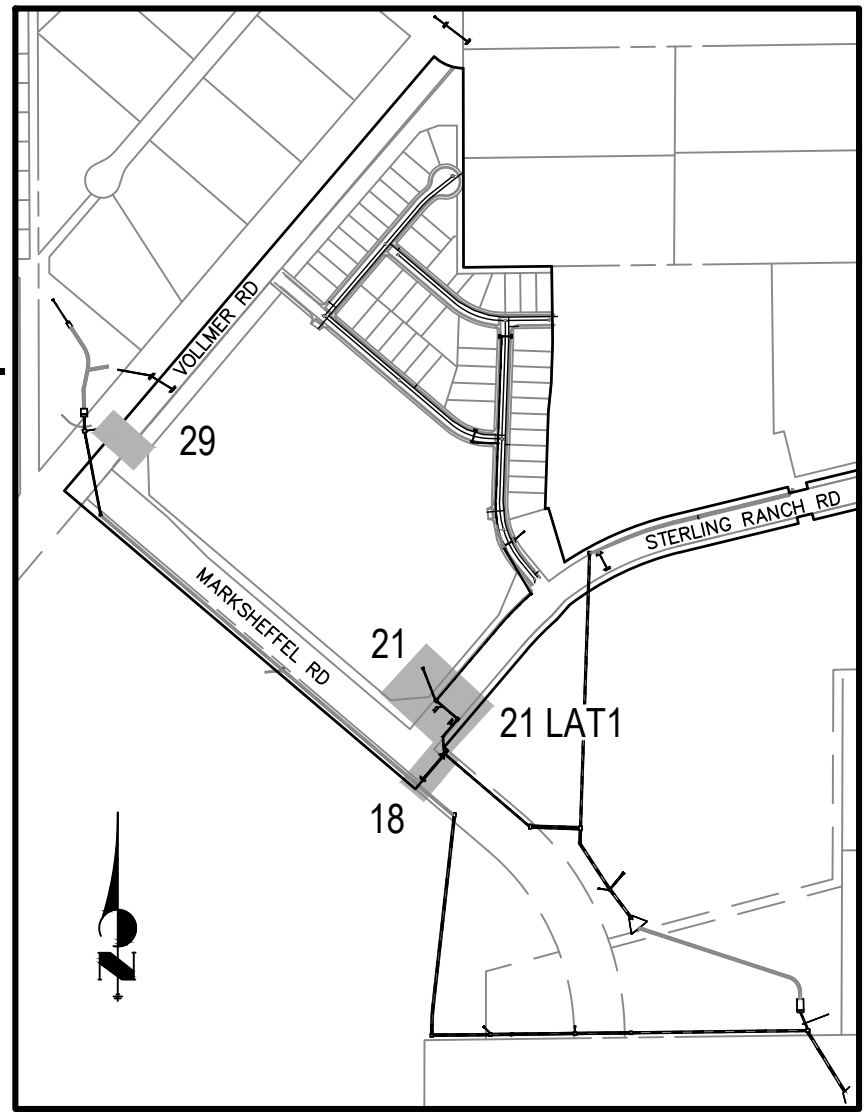
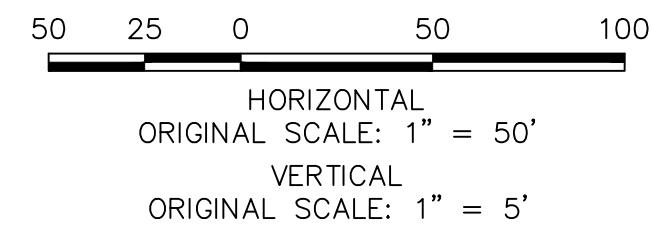
COLORADO P.E. 32314
FOR AND ON BEHALF OF JR ENGINEERING,

32314 8/18/2021

JOB NO. 25188.01

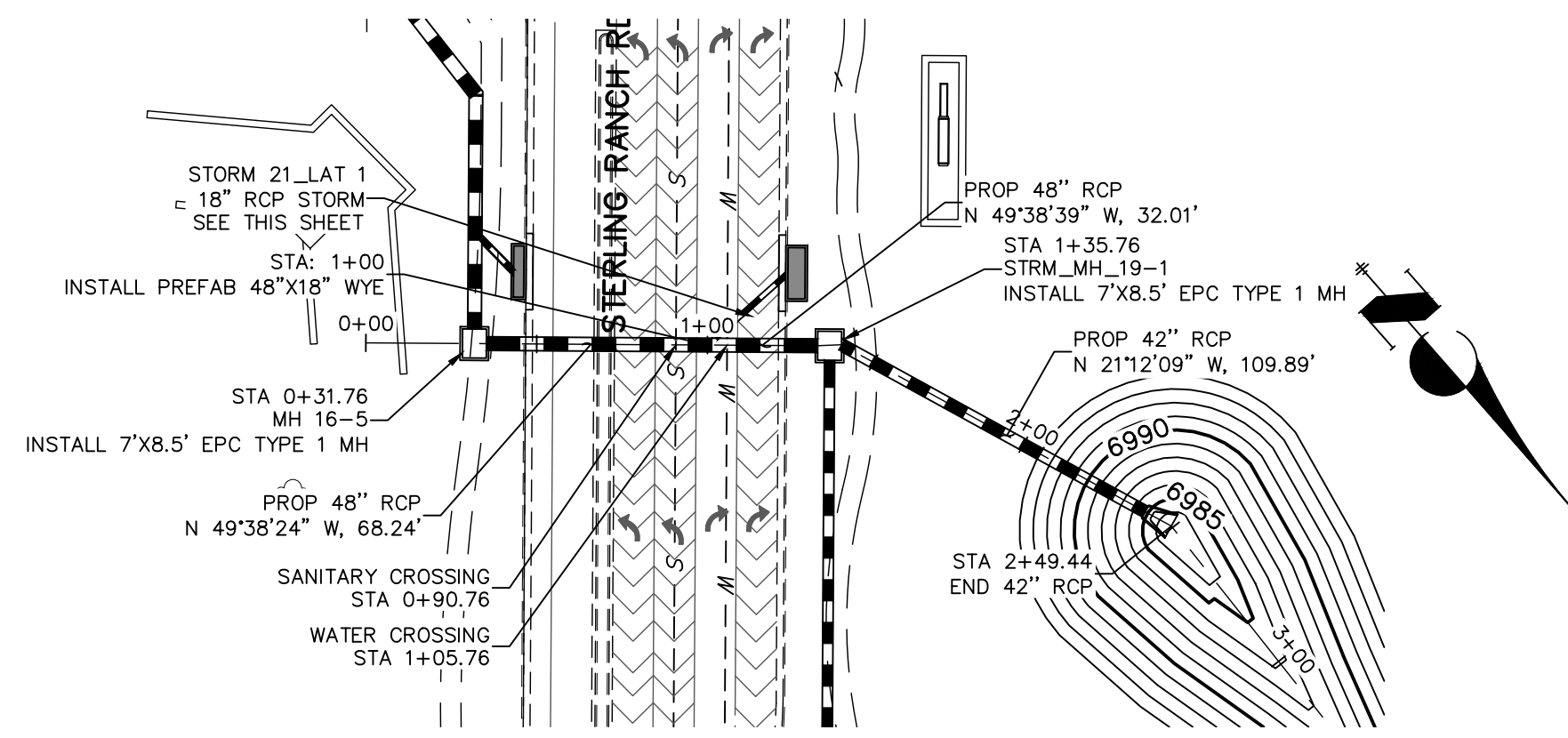
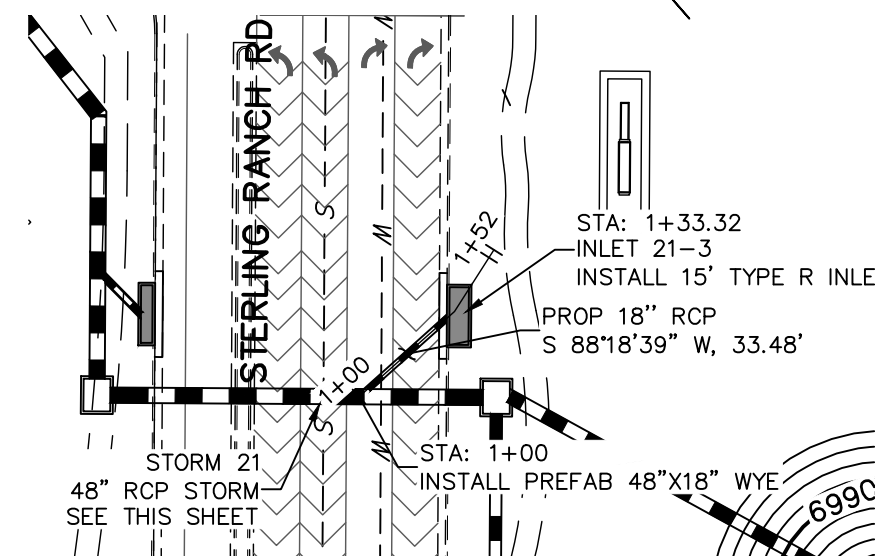


Know what's below.
Call before you dig.

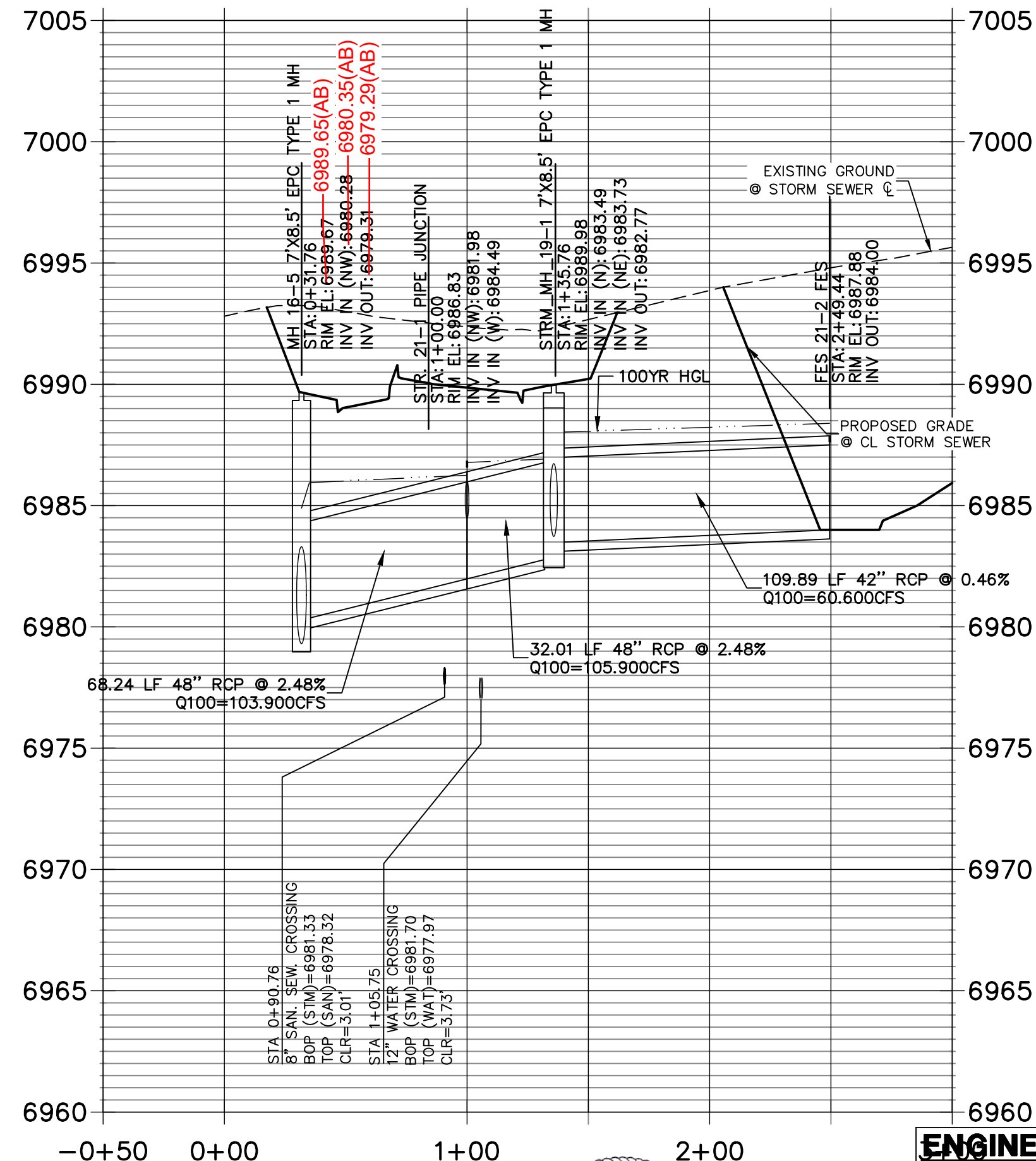


KEY MAP
NTS

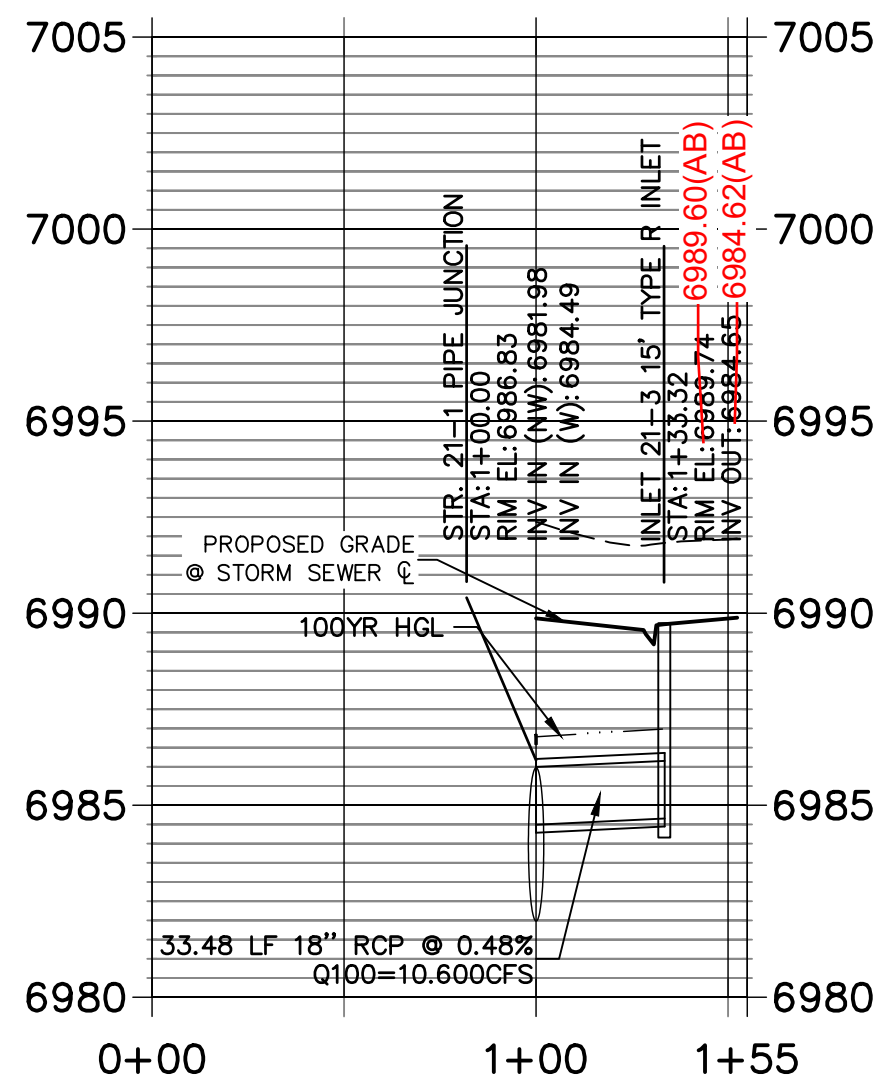
NOTE
WATER TIGHT JOINTS
REQUIRED WHERE HGL IS
OUTSIDE OF THE PIPE.



**STRM_21 PROFILE
STA -0+50.00 TO 3+00.00
SRMD**



**STRM_21 LAT 1 PROFILE
STA 0+00.00 TO 1+55.00
SRMD**



ENGINEER'S STATEMENT

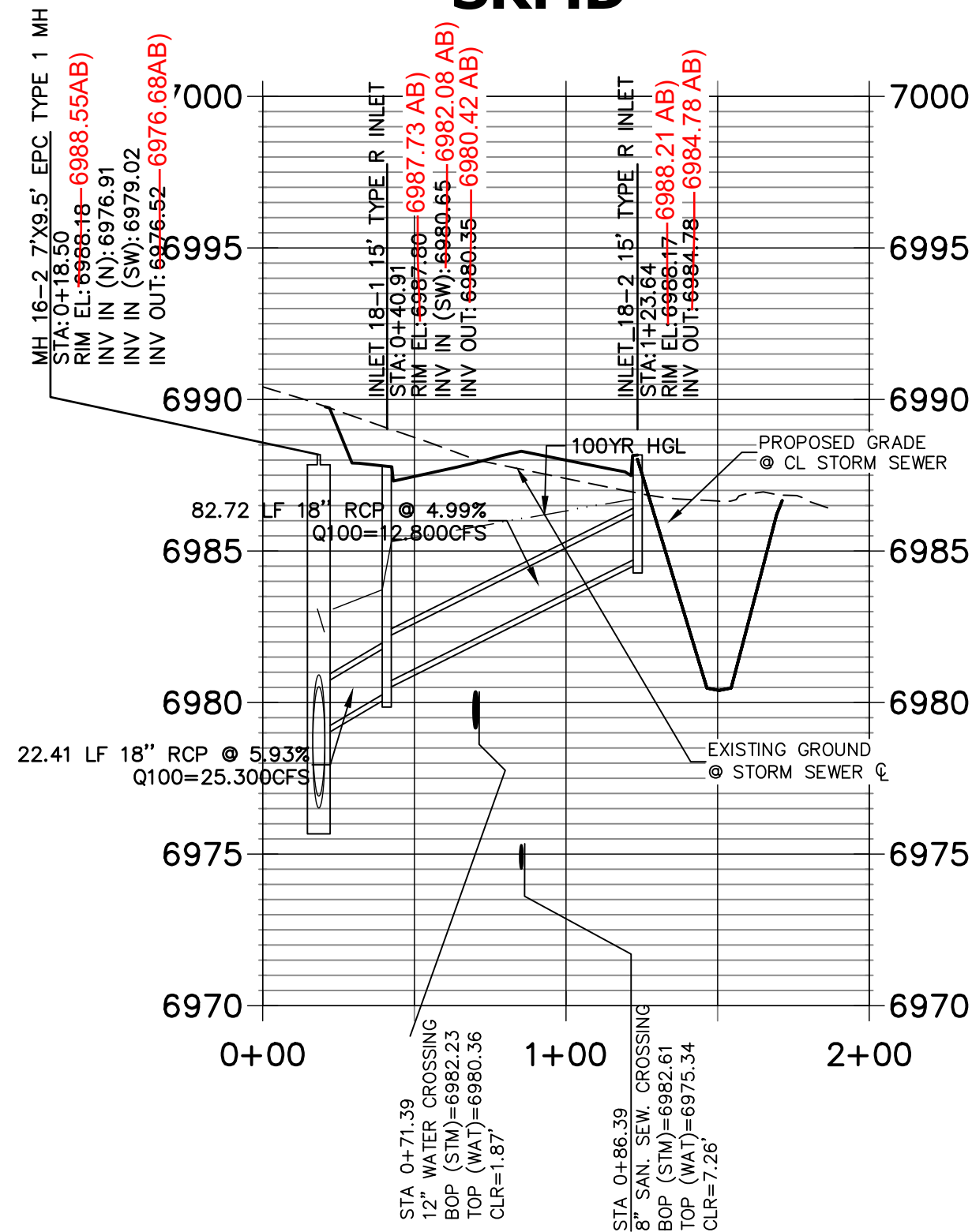
PREPARED UNDER MY DIRECT SUPERVISION

Mike Bramlett
MIKE A. BRAMLETT, P.E.
COLORADO P.E. 32314
FOR AND ON BEHALF OF JR ENGINEERING, LLC
DATE 8/18/2021
EPC 11/17/2021

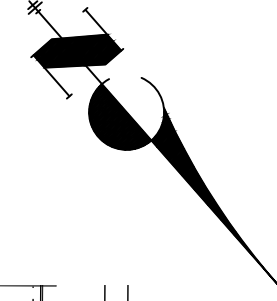
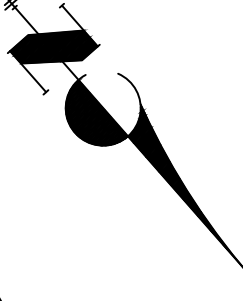
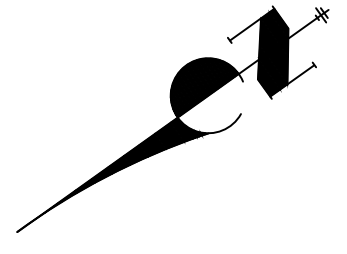
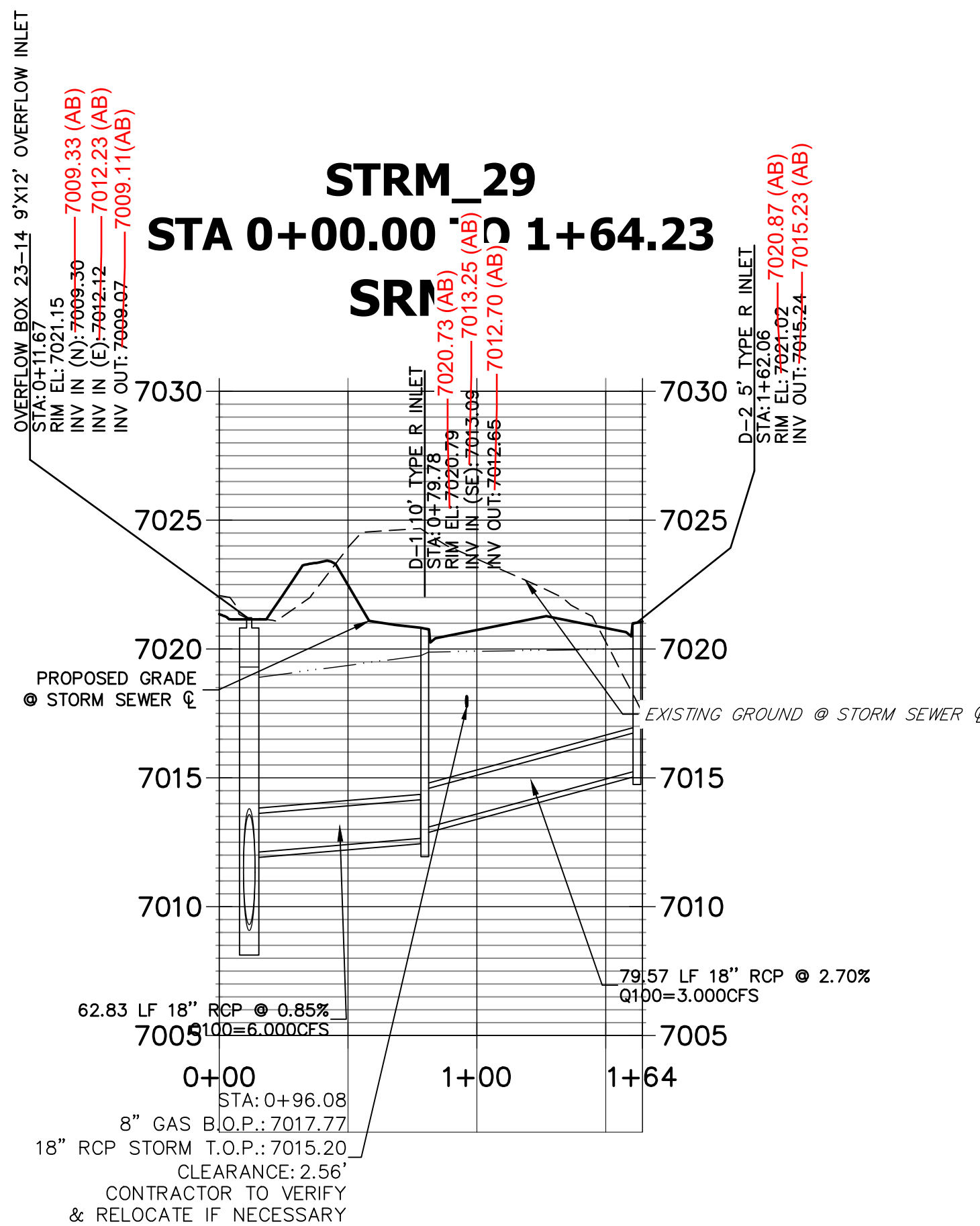


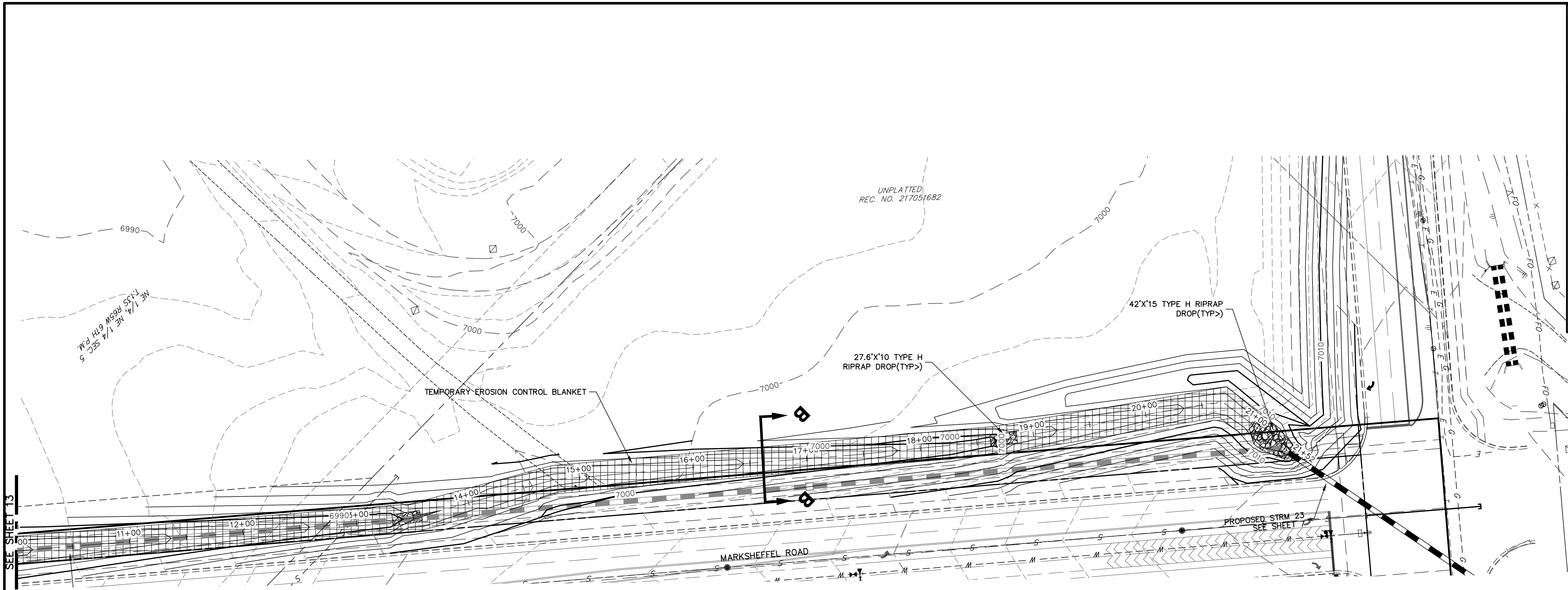
AS-BUILT PLANS
2026-05-26
EPC SF-20-15

**STRM_18 PROFILE
STA 0+00.00 TO 2+00.00
SRMD**

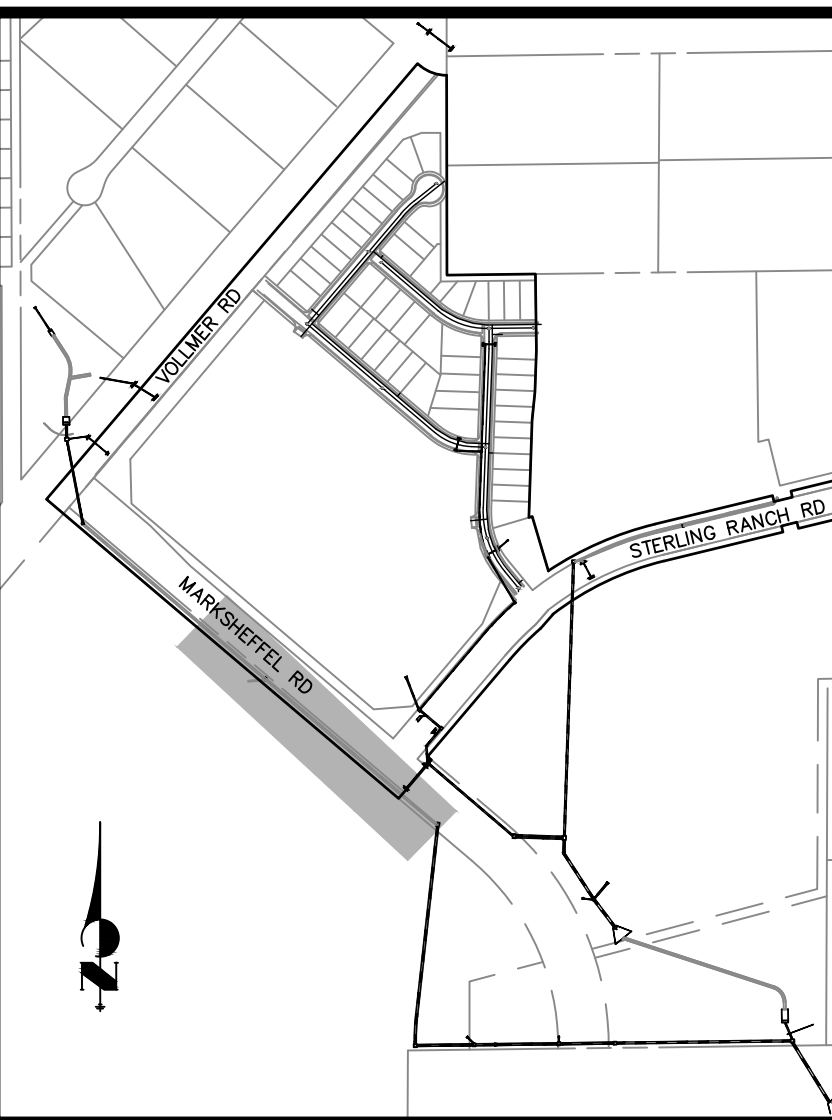
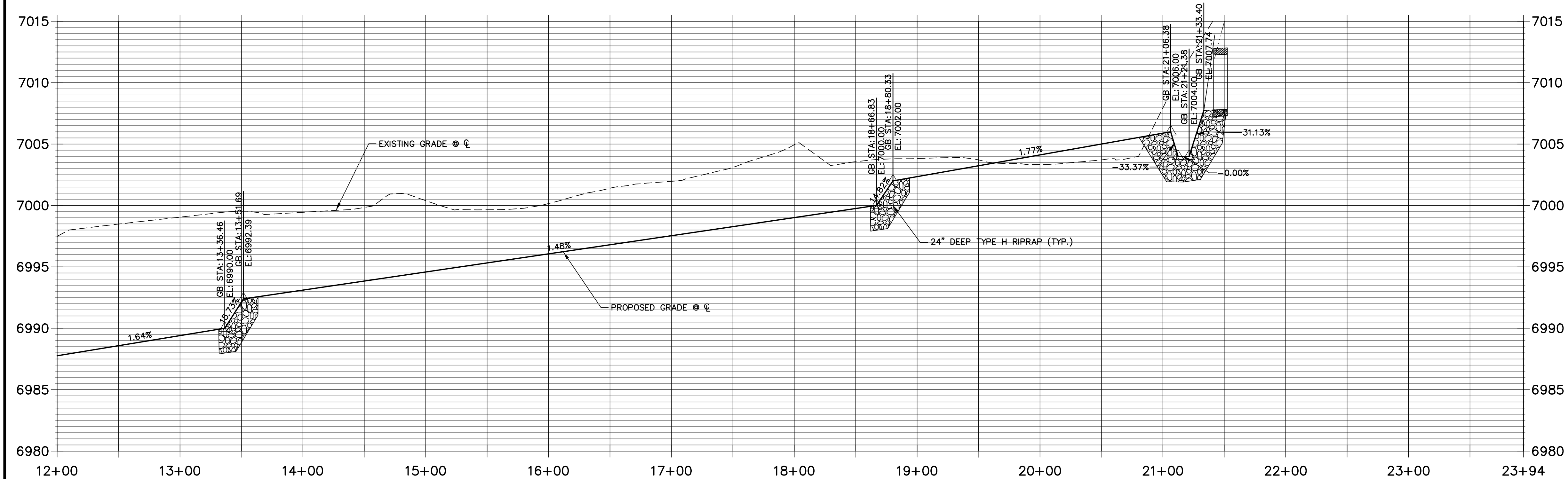


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STA 0+00.00 TO 1+64.23
SRMD**

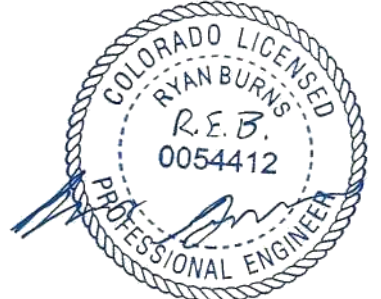
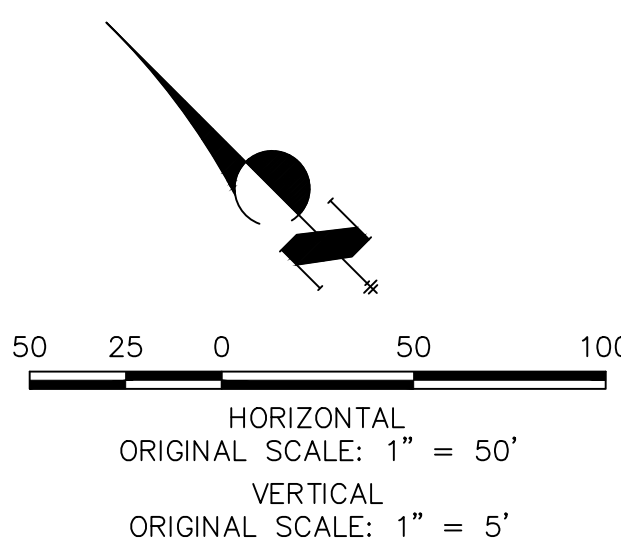




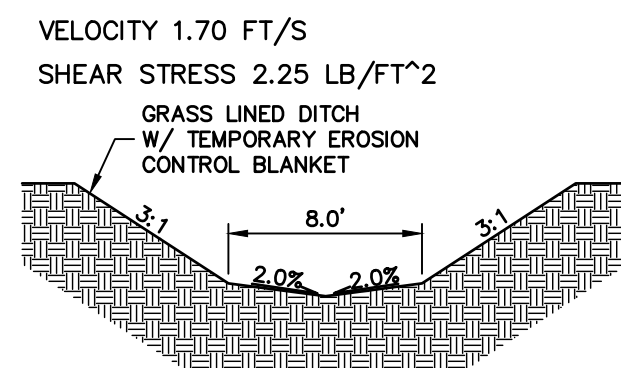
TEMPORARY DITCH PROFILE
STA 12+00.00 TO 23+93.57



KEY MAP
NTS



AS-BUILT PLANS
2026-05-26
EPC SF-20-15

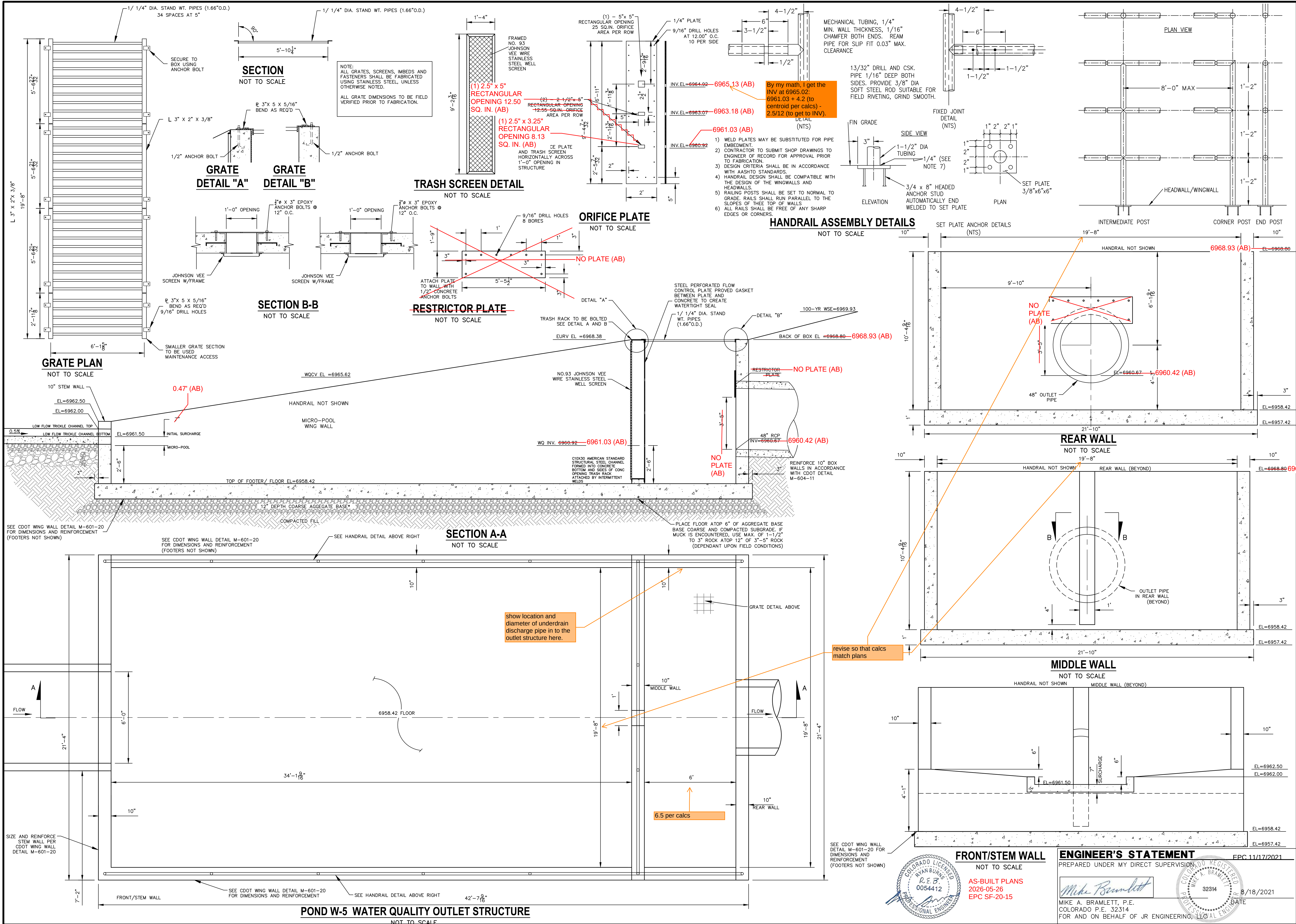


TYPICAL DITCH CROSS SECTION B-B

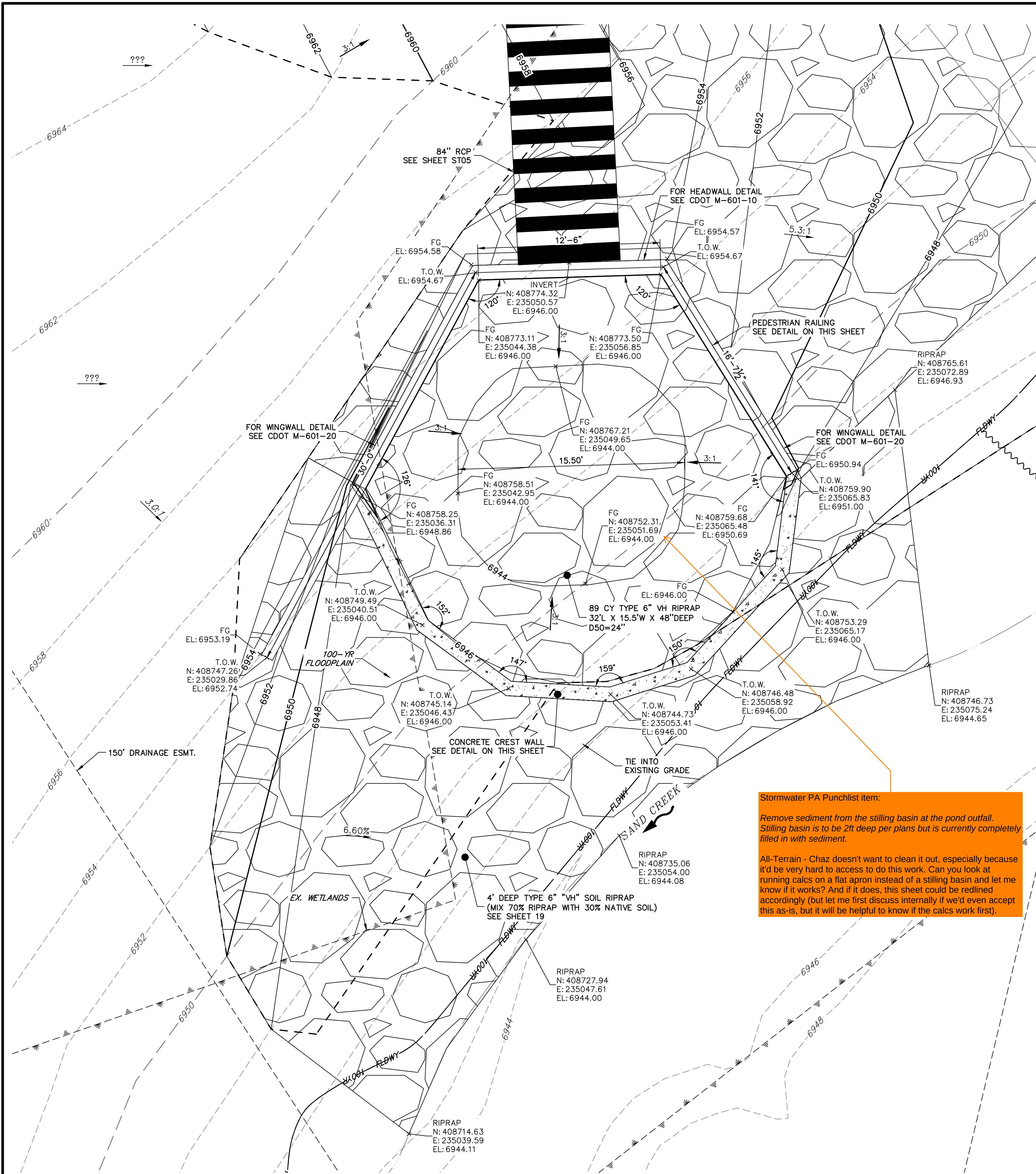
ENGINEER'S STATEMENT
PREPARED UNDER MY DIRECT SUPERVISION
Mike Bramlett
MIKE A. BRAMLETT, P.E.
COLORADO P.E. 32314
FOR AND ON BEHALF OF JR ENGINEERING

DATE: 8/18/2021

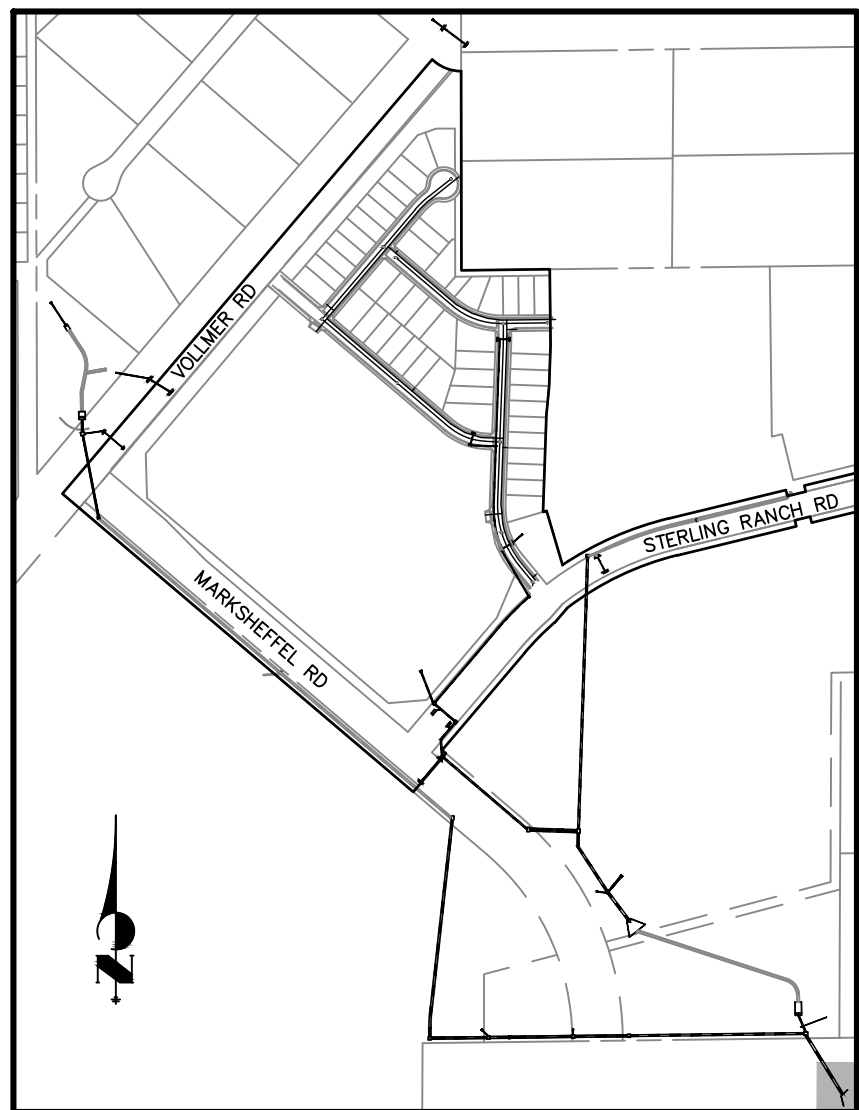
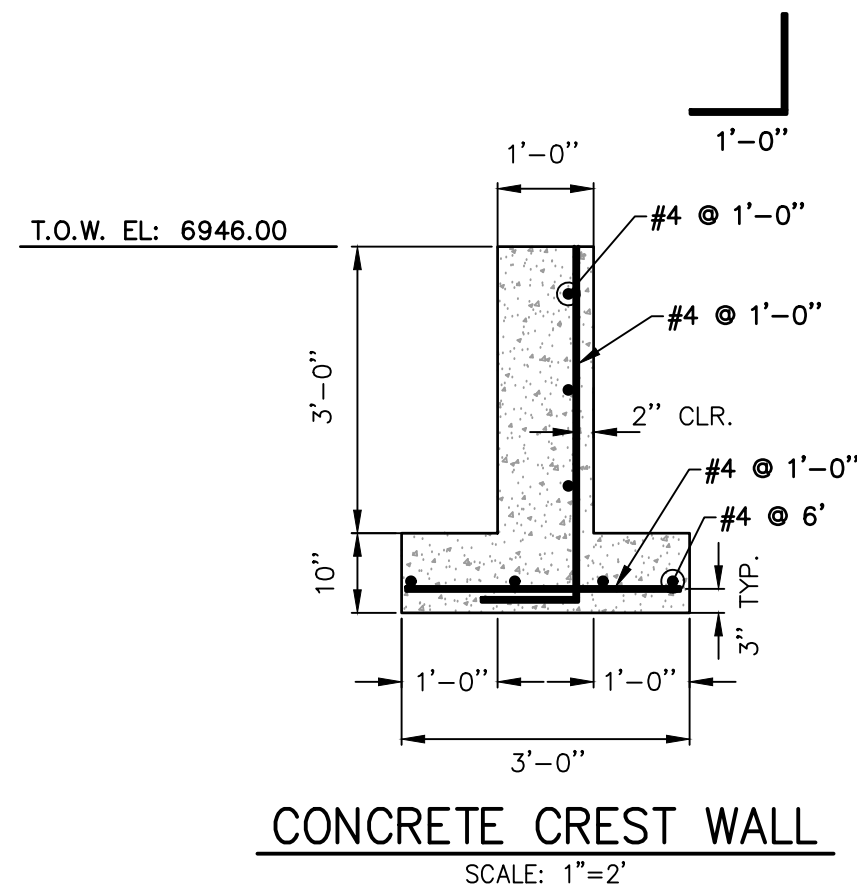
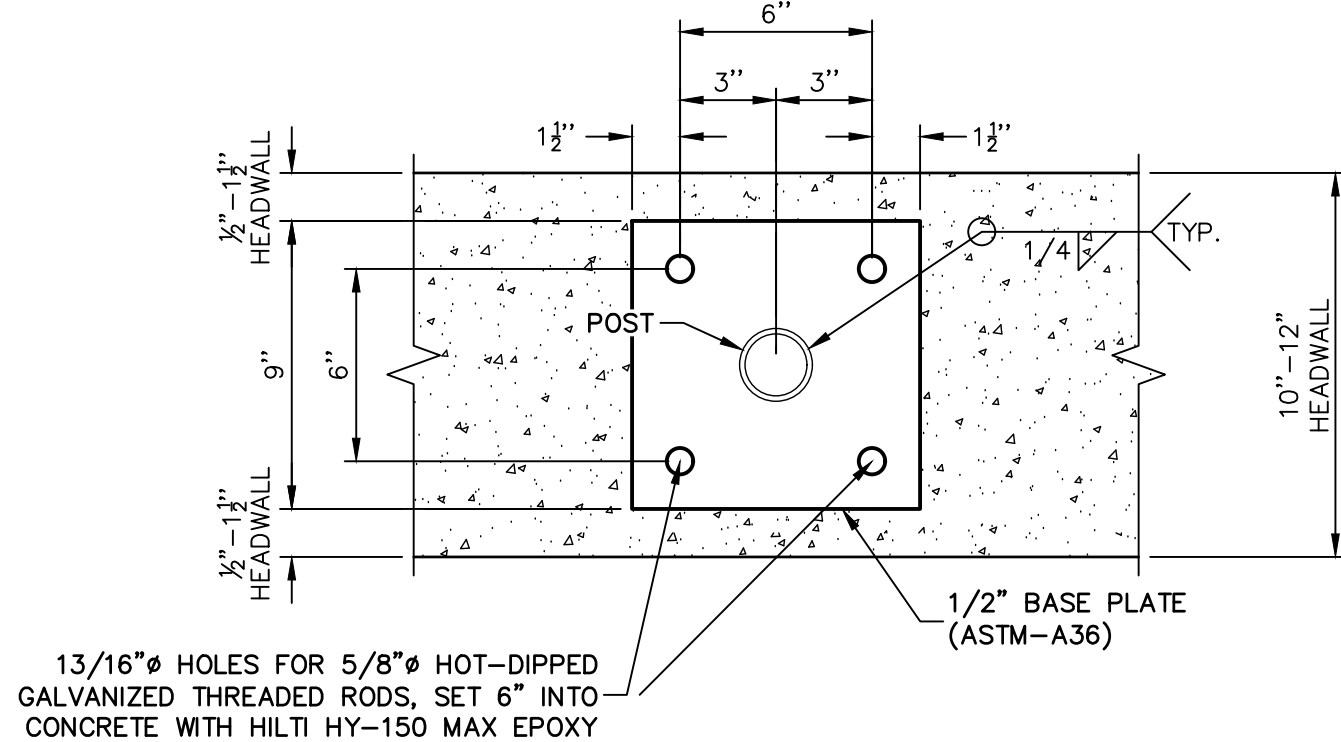
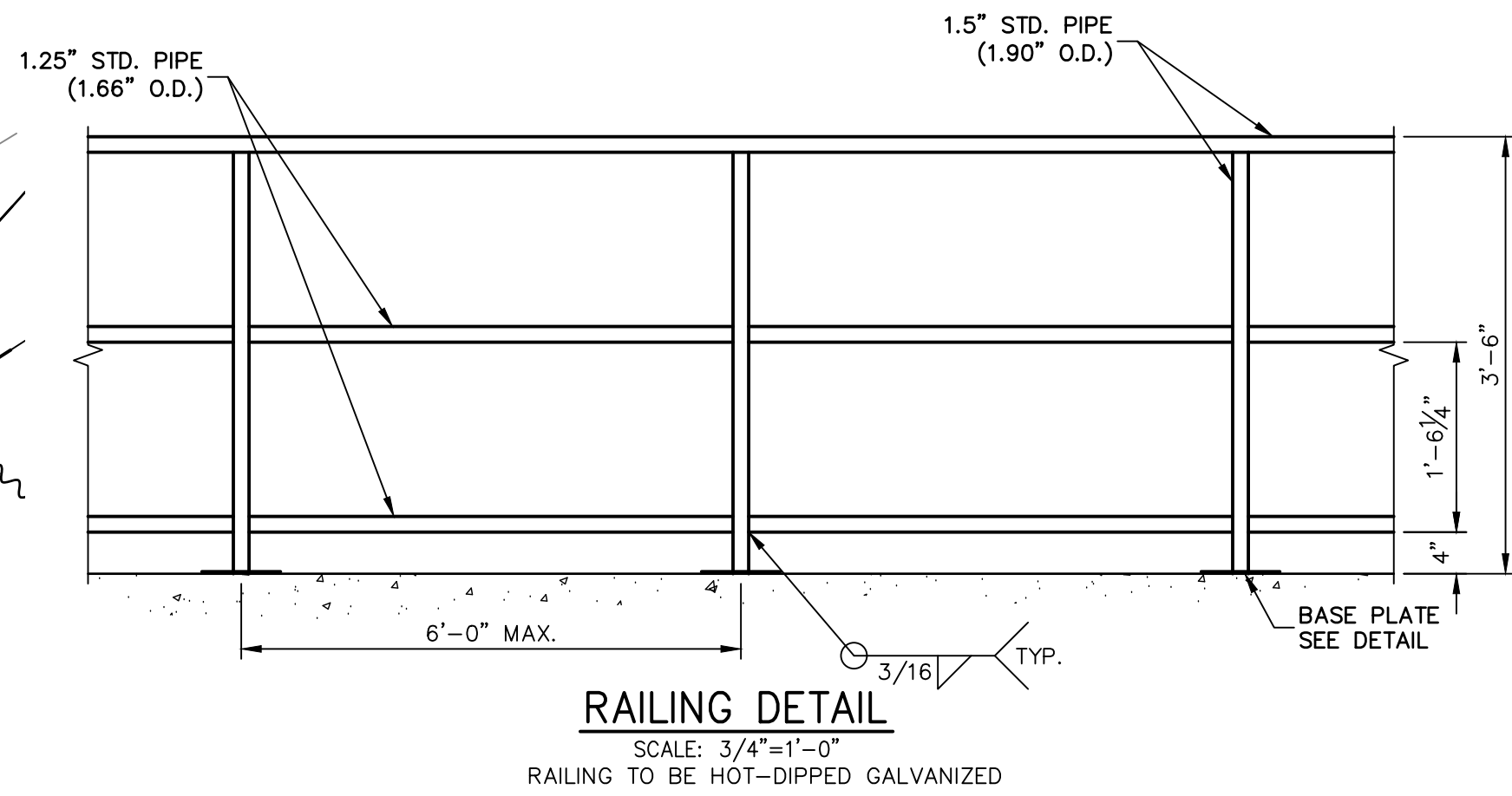
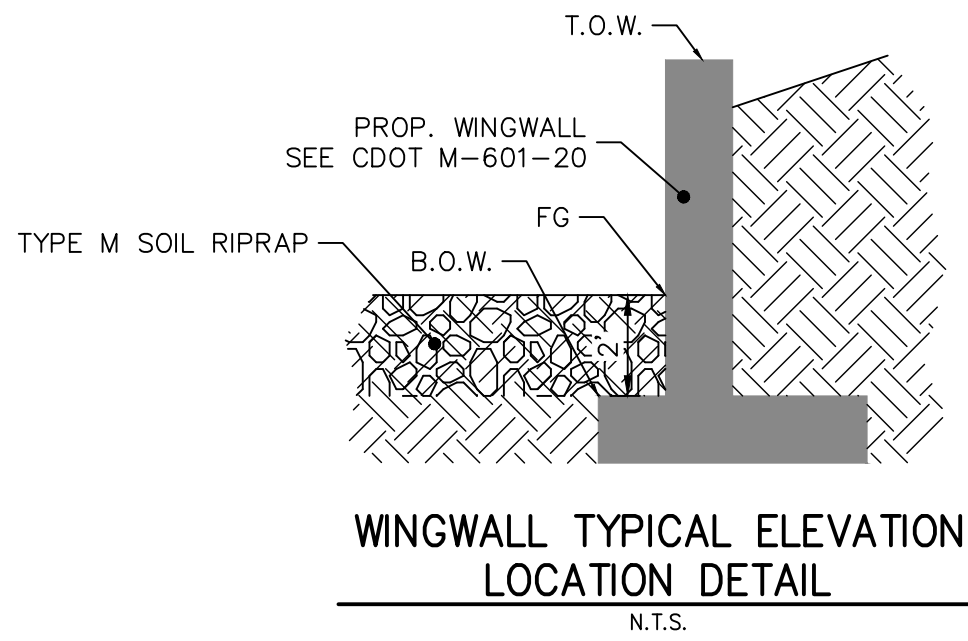
STERLING RANCH FILING NO.2		H-SCALE 1"=50'		No.	REVISION	BY	DATE	 J-R ENGINEERING A Westman Company Central 303-740-9888 • Colorado Springs 719-583-2583 Fort Collins 970-491-9888 • www.jrengineering.com		COLORADO SPRINGS, CO 80903 JAMES F. MORLEY (719) 471-1742		UNTIL SUCH TIME AS THESE DRAWINGS ARE APPROVED BY THE APPROPRIATE REVIEWING AGENCIES, JR ENGINEERING APPROVES THEIR USE ONLY FOR THE PURPOSES DESIGNATED BY WRITTEN AUTHORIZATION.	
TEMPORARY DITCH		V-SCALE 1"=5'						SR LAND, LLC 20 BOULDER CRESCENT SUITE 201		PREPARED FOR			
		DATE 08/18/21											
		DESIGNED BY RAB											
		DRAWN BY RAB											
		CHECKED BY											
SHEET 14 OF 26													
JOB NO. 25188.01													



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PREPARED FOR	SR LAND, LLC 20 BOULDER CRESCENT SUITE 201 COLORADO SPRINGS, CO 80903 JAMES F. MORLEY (719) 471-1742
DATE	
BY	
REVISION	
H-SCALE	1"=50'
V-SCALE	1"=5'
DATE	08/18/21
DESIGNED BY	RAB
DRAWN BY	KRW
CHECKED BY	
STERLING RANCH FILING NO.2 POND DETAILS SHEET 17 OF 26 JOB NO. 25188.01	



STORM 23 - 84" OUTFALL STILLING BASIN W/ HEADWALL & WINGWALL
SCALE: 1" = 4'



KEY MAP
N.T.S.

Stormwater PA Punchlist item:
Remove sediment from the stilling basin at the pond outfall.
Stilling basin is to be 2ft deep per plans but is currently completely filled in with sediment.
All-Terrain - Chaz doesn't want to clean it out, especially because it'd be very hard to access to do this work. Can you look at running calcs on a flat apron instead of a stilling basin and let me know if it works? And if it does, this sheet could be redlined accordingly (but let me first discuss internally if we'd even accept this as-is, but it will be helpful to know if the calcs work first).



AS-BUILT PLANS
2026-05-26
EPC SF-20-15



ENGINEER'S STATEMENT

PREPARED UNDER MY DIRECT SUPERVISION

Mike Bramlett
MIKE A. BRAMLETT, P.E.
COLORADO P.E. 32314

FOR AND ON BEHALF OF JR ENGINEERING

DATE 8/18/2021
32314
PROFESSIONAL ENGINEER

STERLING RANCH FILING NO.2

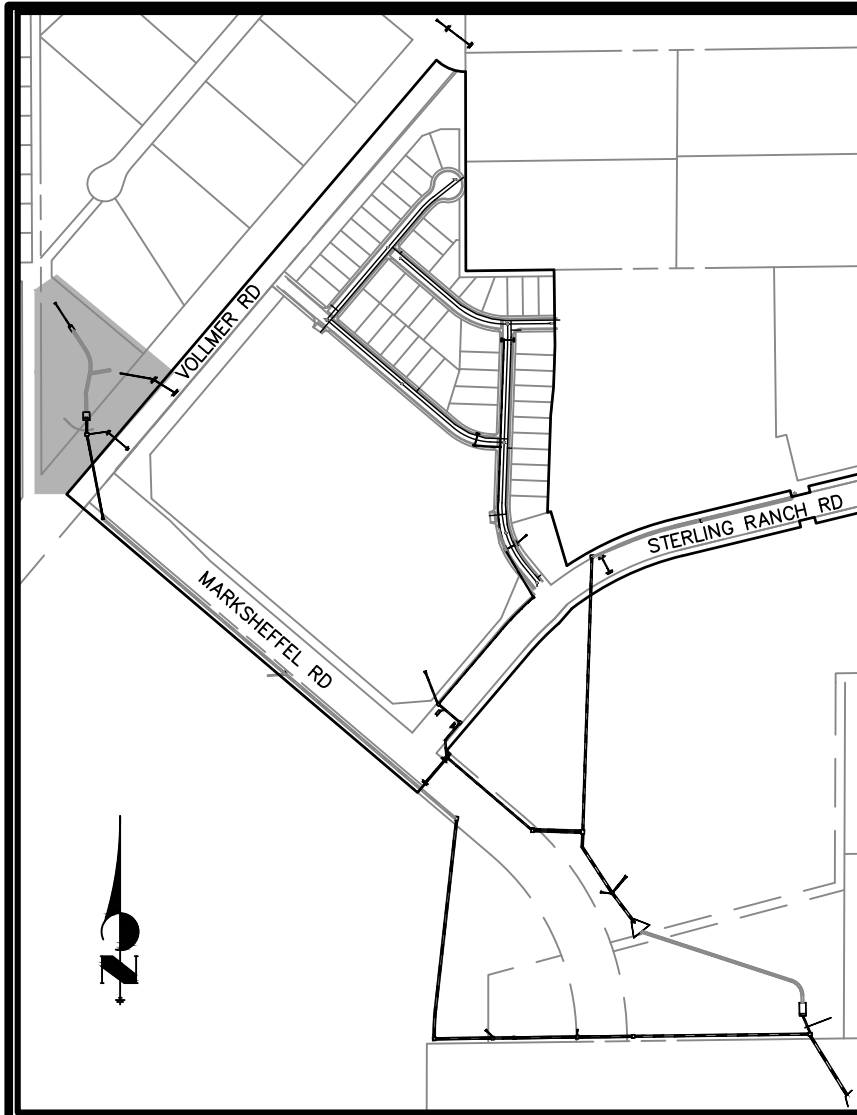
POND DETAILS

SHEET 18 OF 26
JOB NO. 25188.01

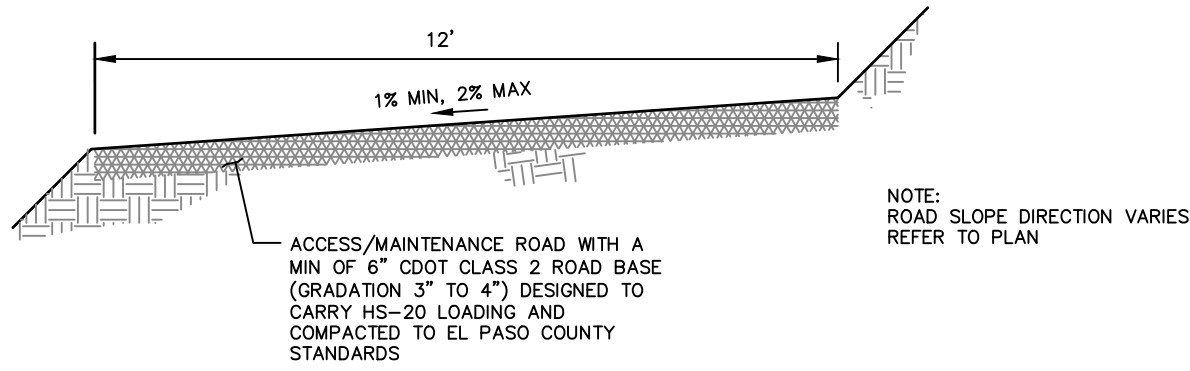
PREPARED FOR
SR LAND, LLC
20 BOULDER CRESCENT
SUITE 201
COLORADO SPRINGS, CO 80903
JAMES F. MORLEY
(719) 471-1742

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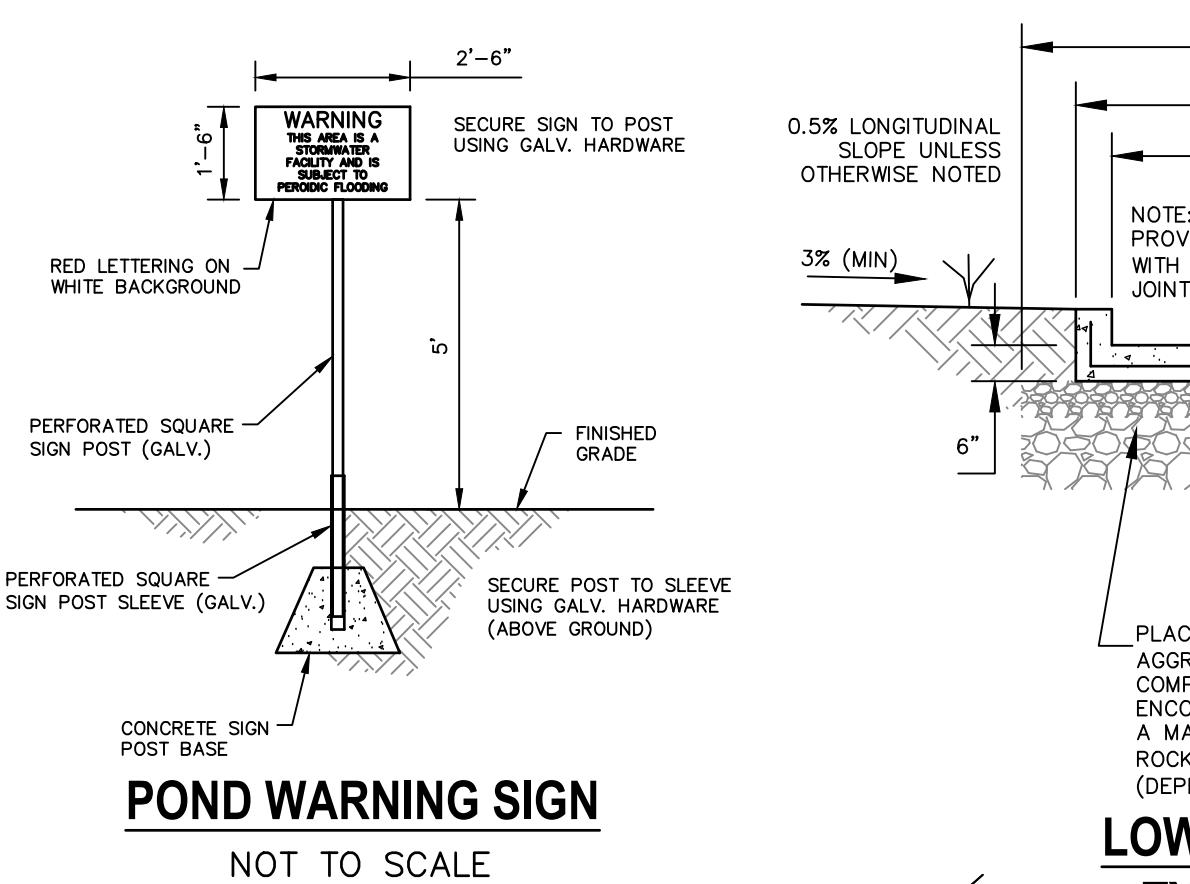
BY	DATE	REVISION	No.	AS NOTED	H-SCALE	V-SCALE	DATE	DESIGNED BY	DRAWN BY	CHECKED BY
				N/A			08/18/21	RAB	KRW	



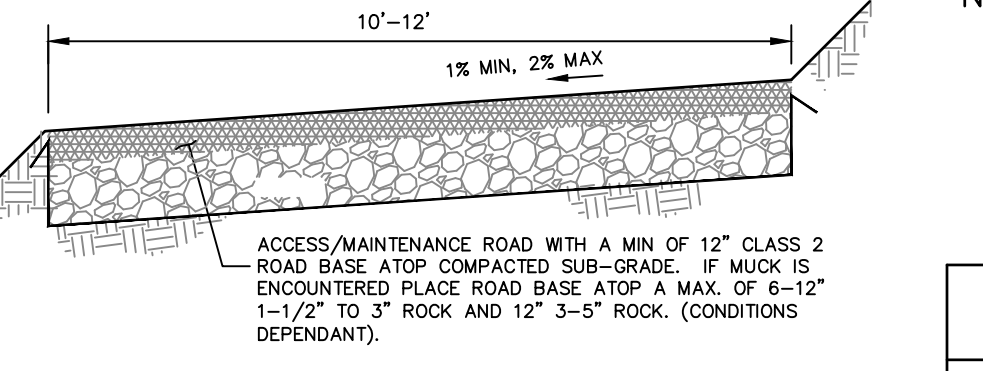
- LEGEND**
- EX EXISTING
 - FUT FUTURE
 - PROP PROPOSED
 - 7070 PROP MAJ CONT
 - (7070) PROP MIN CONT
 - EXIST MAJ CONT
 - EXIST MIN CONT
 - NORTH AMERICAN GREEN SC150 PERM EROSION CONTROLBLANKET
 - NORTH AMERICAN GREEN SC250 PERM EROSION CONTROLBLANKET
 - GROUTED RIPRAP
 - RIPRAP TYP.
 - STABILIZED MAINTENANCE ROAD ABOVE EURV
 - STABILIZED MAINT. ROAD BELOW EURV
 - RIPRAP LOW FLOW CHANNEL
 - EX. FLOW ARROW
 - PROP. FLOW ARROW



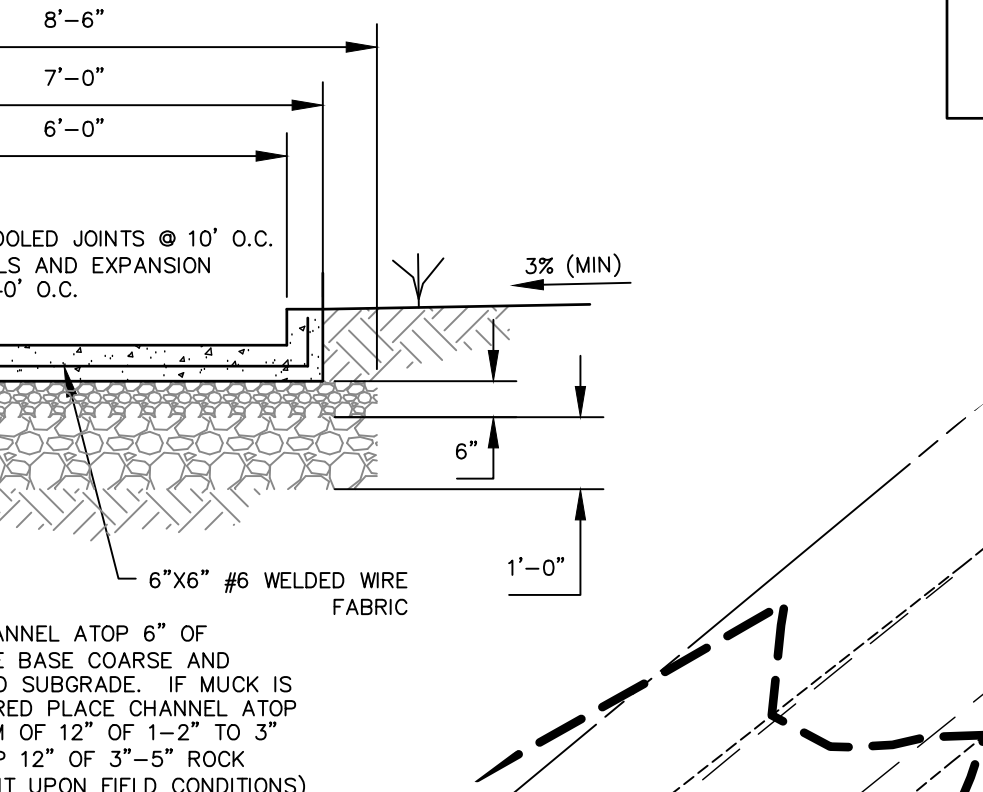
MAINTENANCE & ACCESS ROAD ABOVE EURV TYPICAL SECTION
NOT TO SCALE



POND WARNING SIGN
NOT TO SCALE



MAINTENANCE & ACCESS ROAD BELOW EURV TYPICAL SECTION
NOT TO SCALE



LOW FLOW CHANNEL TYPICAL SECTION
NOT TO SCALE

NOTES:

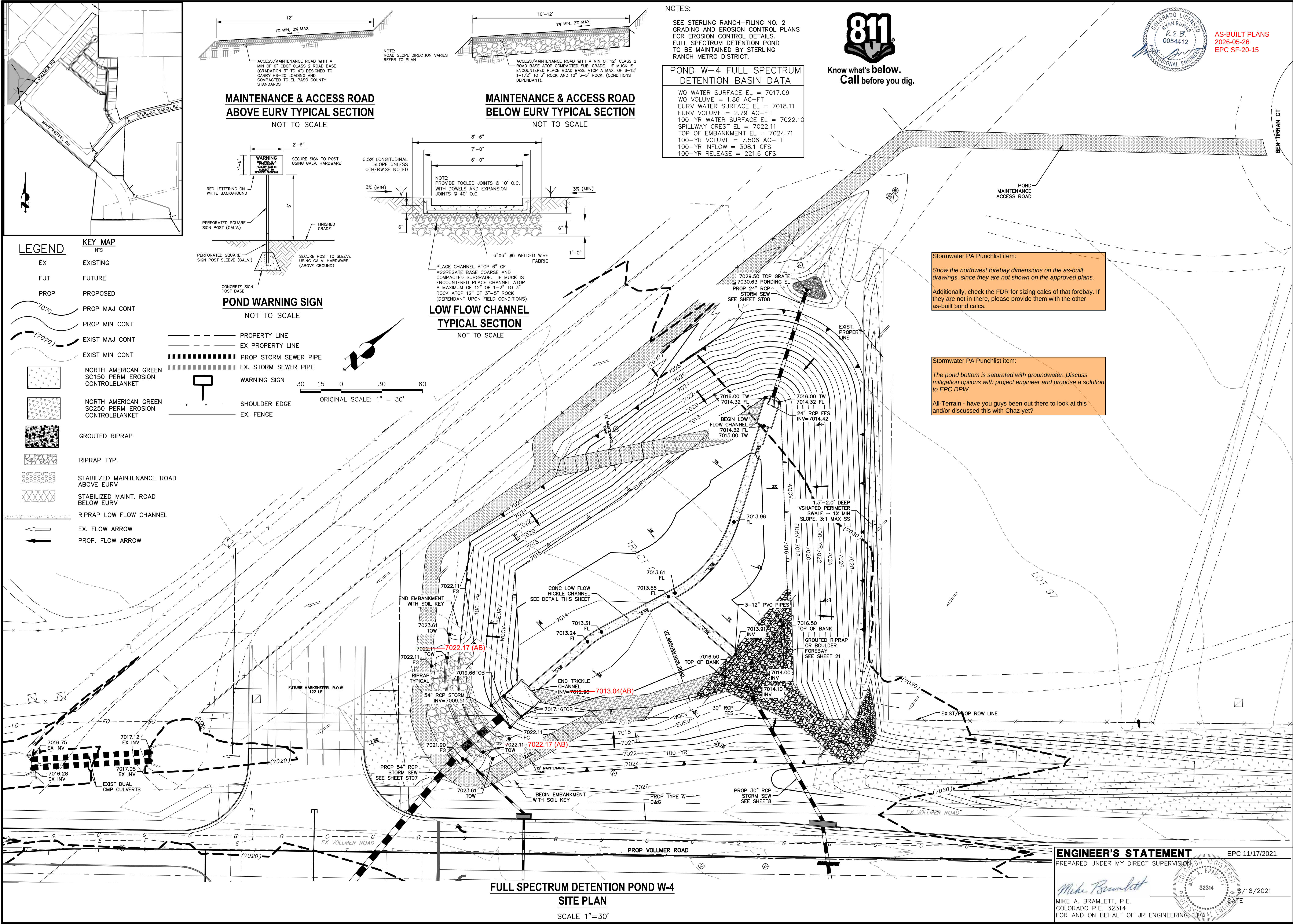
SEE STERLING RANCH-FILING NO. 2 GRADING AND EROSION CONTROL PLANS FOR EROSION CONTROL DETAILS. FULL SPECTRUM DETENTION POND TO BE MAINTAINED BY STERLING RANCH METRO DISTRICT.

POND W-4 FULL SPECTRUM DETENTION BASIN DATA

WQ WATER SURFACE EL = 7017.09
WQ VOLUME = 1.86 AC-FT
EURV WATER SURFACE EL = 7018.11
EURV VOLUME = 2.79 AC-FT
100-YR WATER SURFACE EL = 7022.10
SPILLWAY CREST EL = 7022.11
TOP OF EMBANKMENT EL = 7024.71
100-YR VOLUME = 7.506 AC-FT
100-YR INFLOW = 308.1 CFS
100-YR RELEASE = 221.6 CFS



AS-BUILT PLANS
2026-05-26
EPC SF-20-15



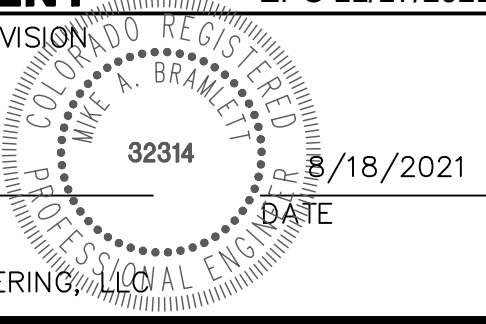
Stormwater PA Punchlist item:
Show the northwest forebay dimensions on the as-built drawings, since they are not shown on the approved plans.
Additionally, check the FDR for sizing calcs of that forebay. If they are not in there, please provide them with the other as-built pond calcs.

Stormwater PA Punchlist item:
The pond bottom is saturated with groundwater. Discuss mitigation options with project engineer and propose a solution to EPC DPW.
All-Terrain - have you guys been out there to look at this and/or discussed this with Chaz yet?

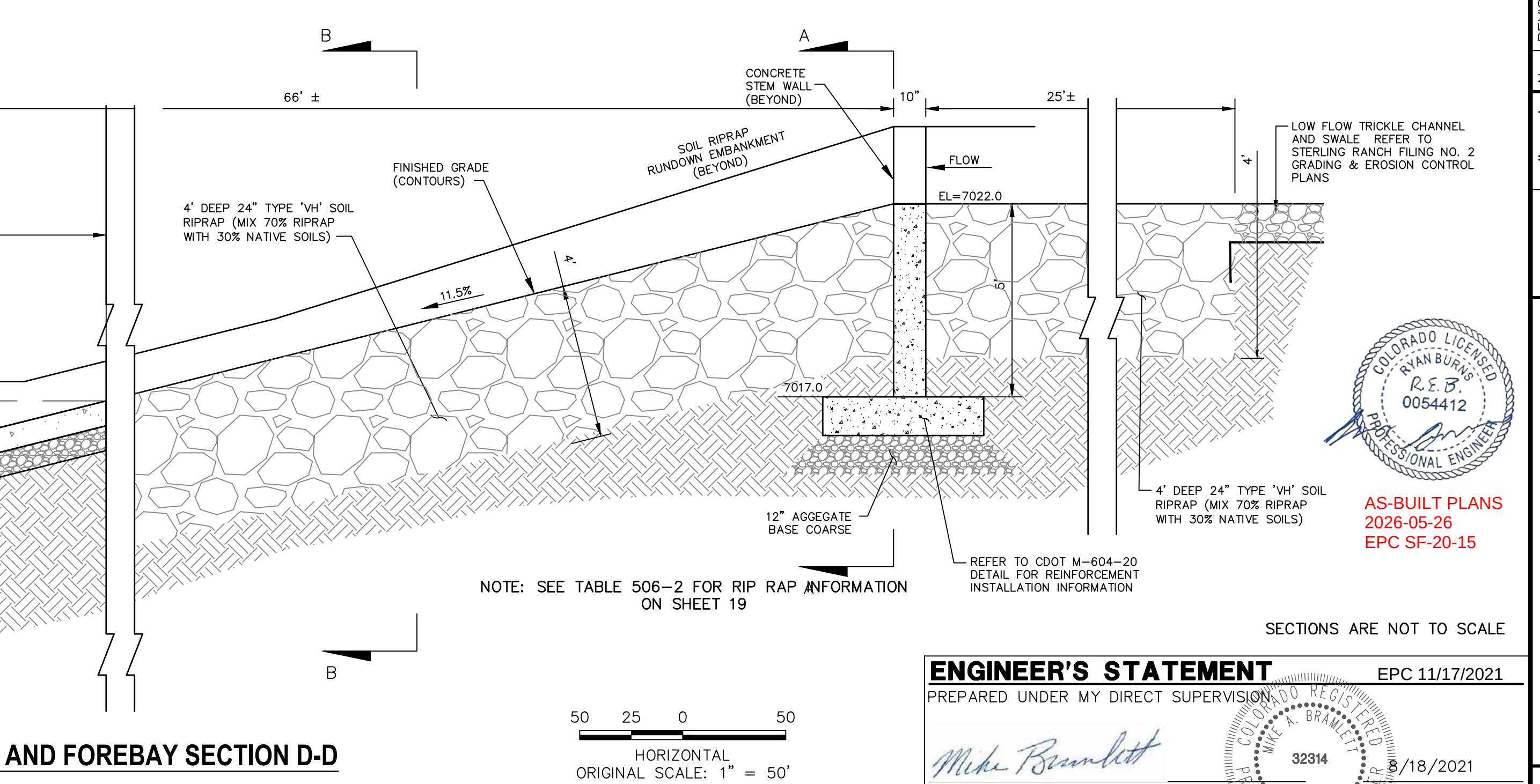
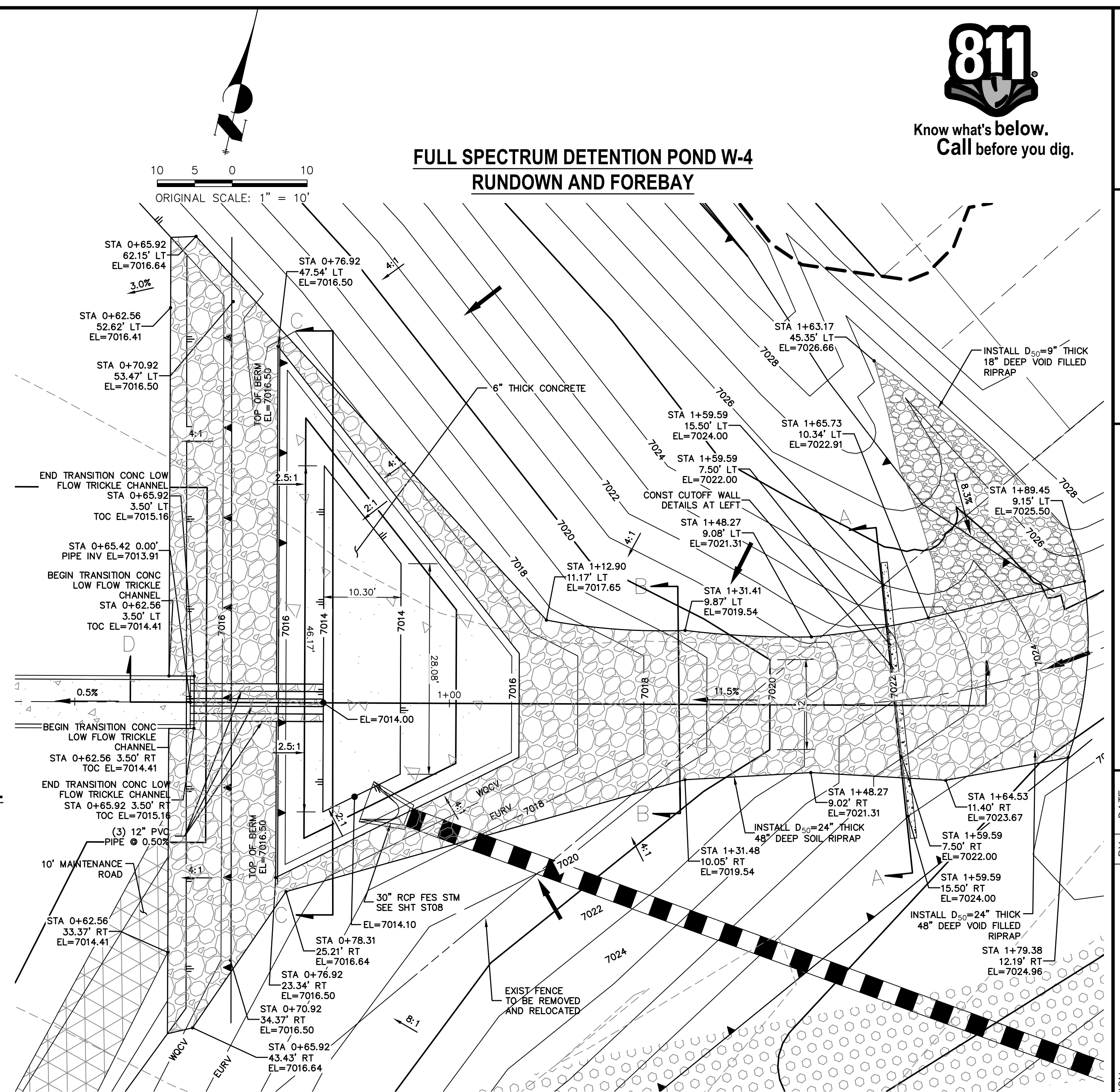
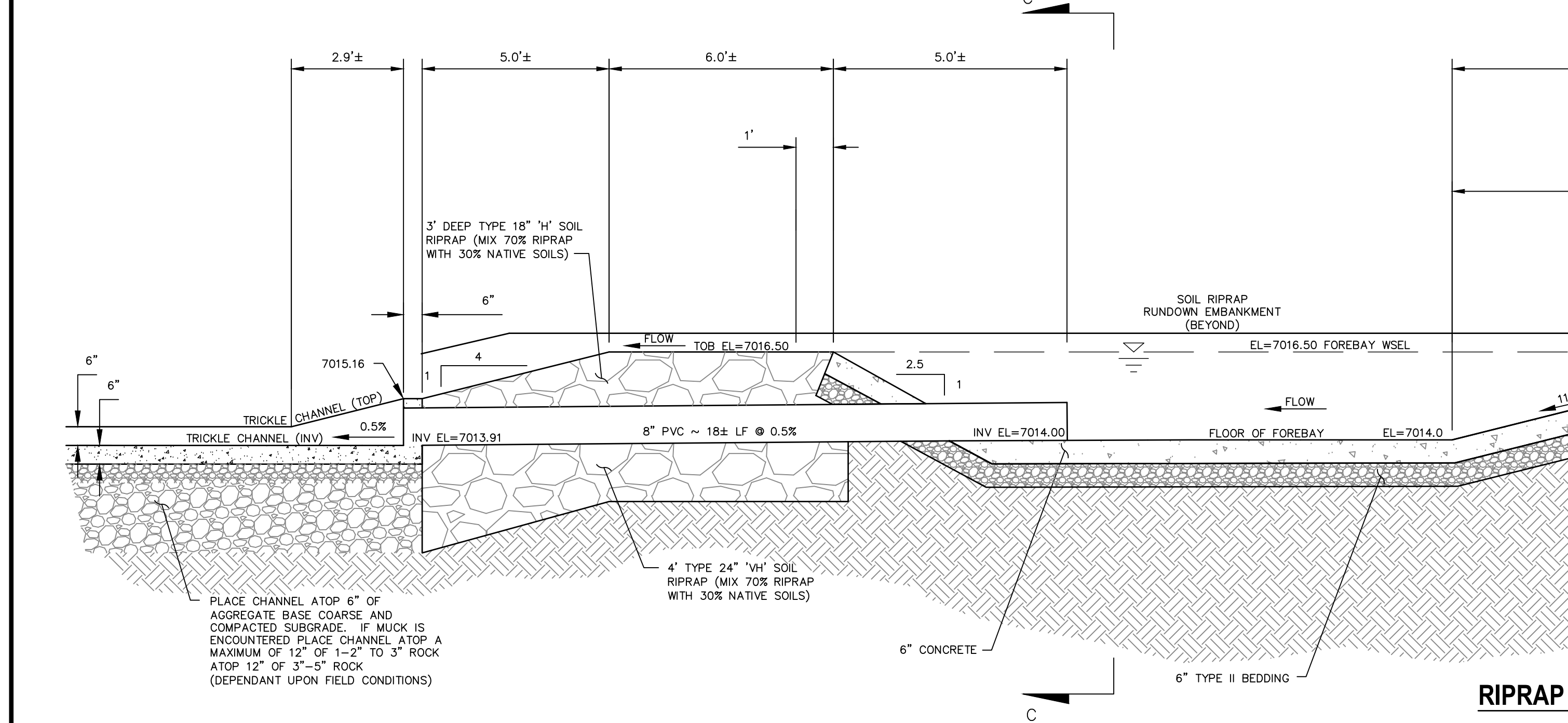
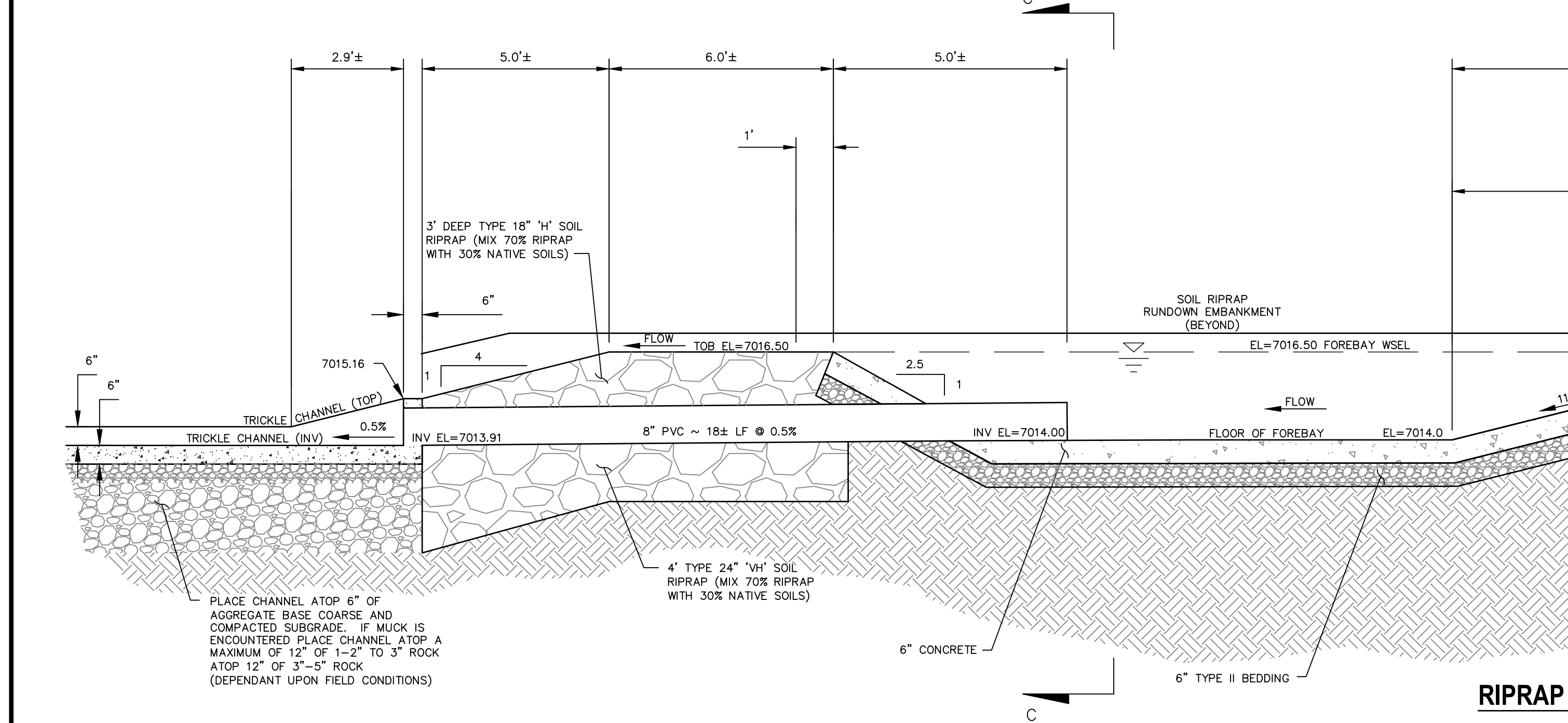
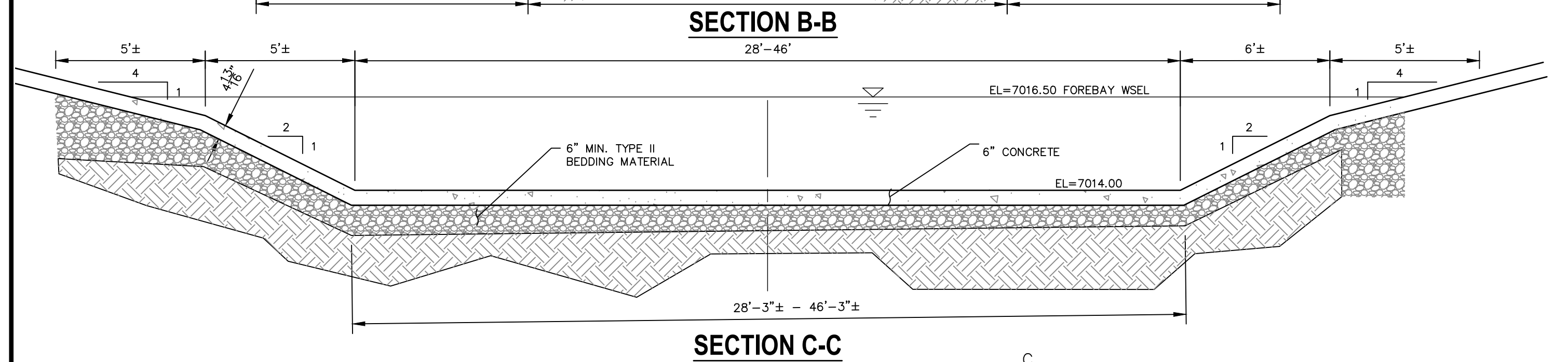
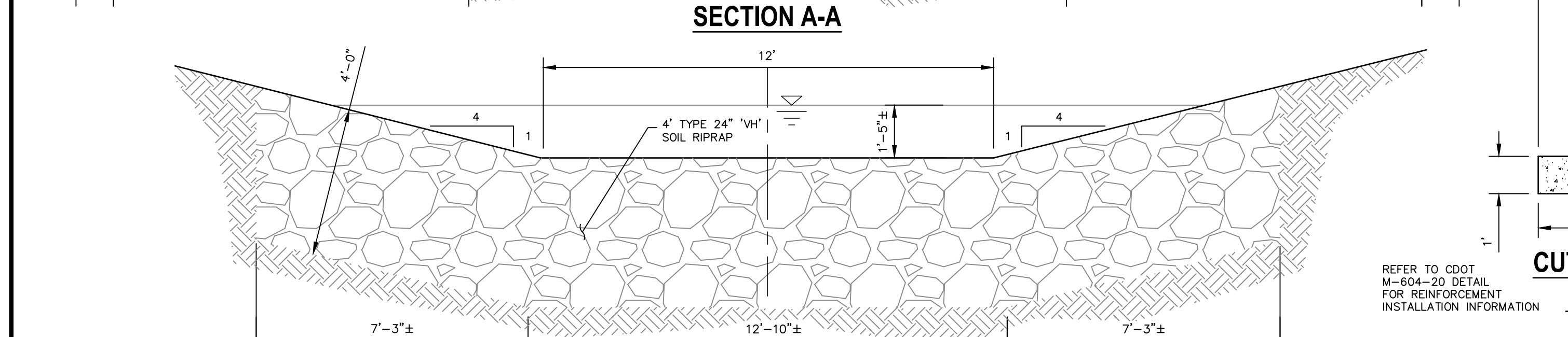
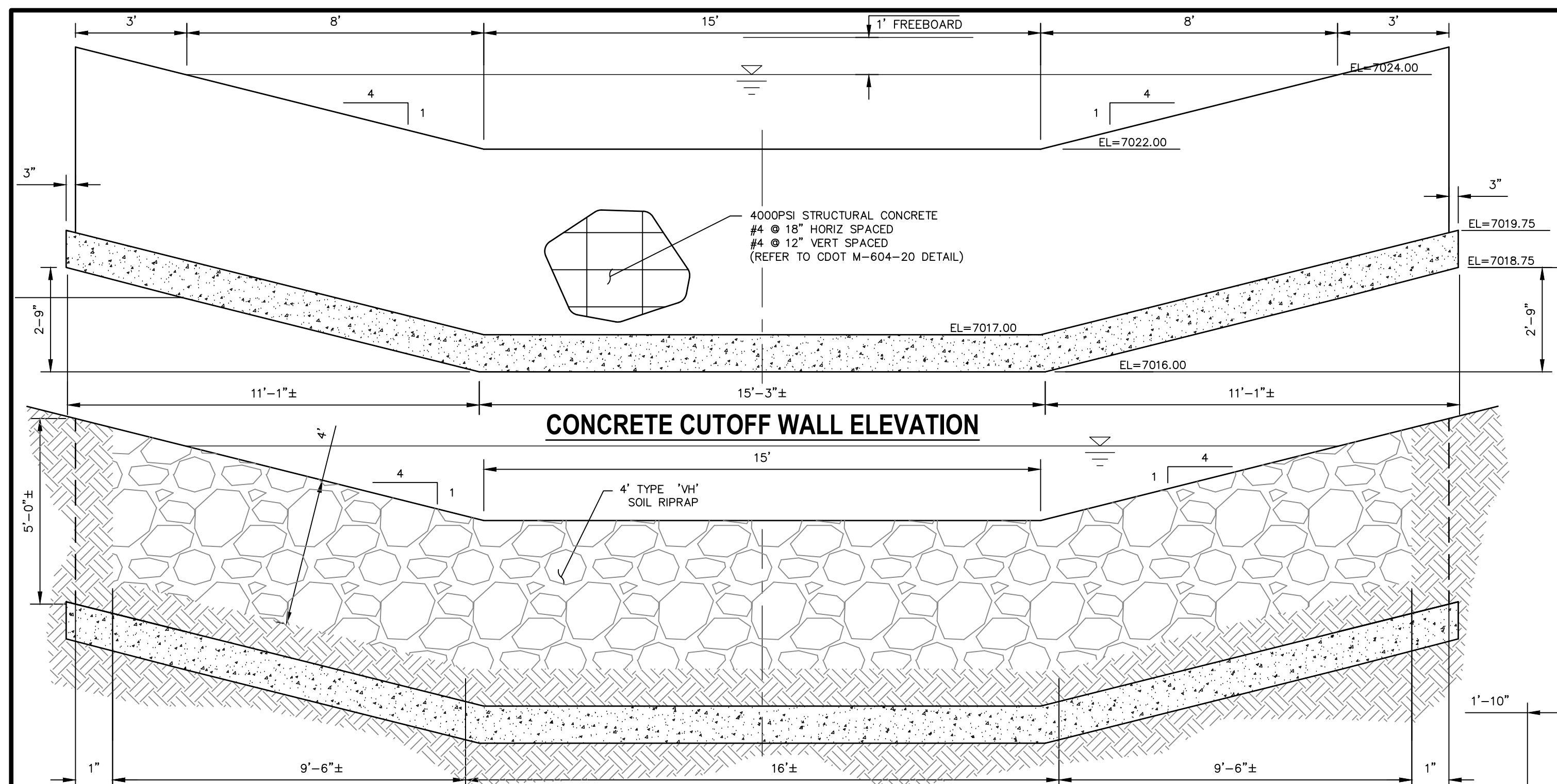
ENGINEER'S STATEMENT
PREPARED UNDER MY DIRECT SUPERVISION

Mike Bramlett
MIKE A. BRAMLETT, P.E.
COLORADO P.E. 32314
FOR AND ON BEHALF OF JR ENGINEERING

EPC 11/17/2021



STERLING RANCH FILING NO.2	POND W-4	PREPARED FOR		SR LAND, LLC 20 BOULDER CRESCENT SUITE 201 COLORADO SPRINGS, CO 80903 JAMES F. MORLEY (719) 471-1742	
		BY		DATE	
		No.		REVISION	
H-SCALE	V-SCALE	1"=30'	N/A	DATE	08/18/21
DESIGNED BY	DRAWN BY	RAB	KRW	CHECKED BY	
SHEET 20 OF 26		JOB NO. 25188.01			



Know what's **below**.
Call before you dig.

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SR LAND, LLC
20 BOULDER CRESCENT
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JAMES F. MORLEY
(719) 471-1742

 **J.R. ENGINEERING**
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No.	REVISION		BY	DATE

STERLING RANCH FILING NO.2	
SHEET 21	OF 26
POND DETAILS	
H-SCALE 1"=50'	DESIGNED BY RAB
V-SCALE 1"=5'	DRAWN BY KRW
DATE 08/18/21	

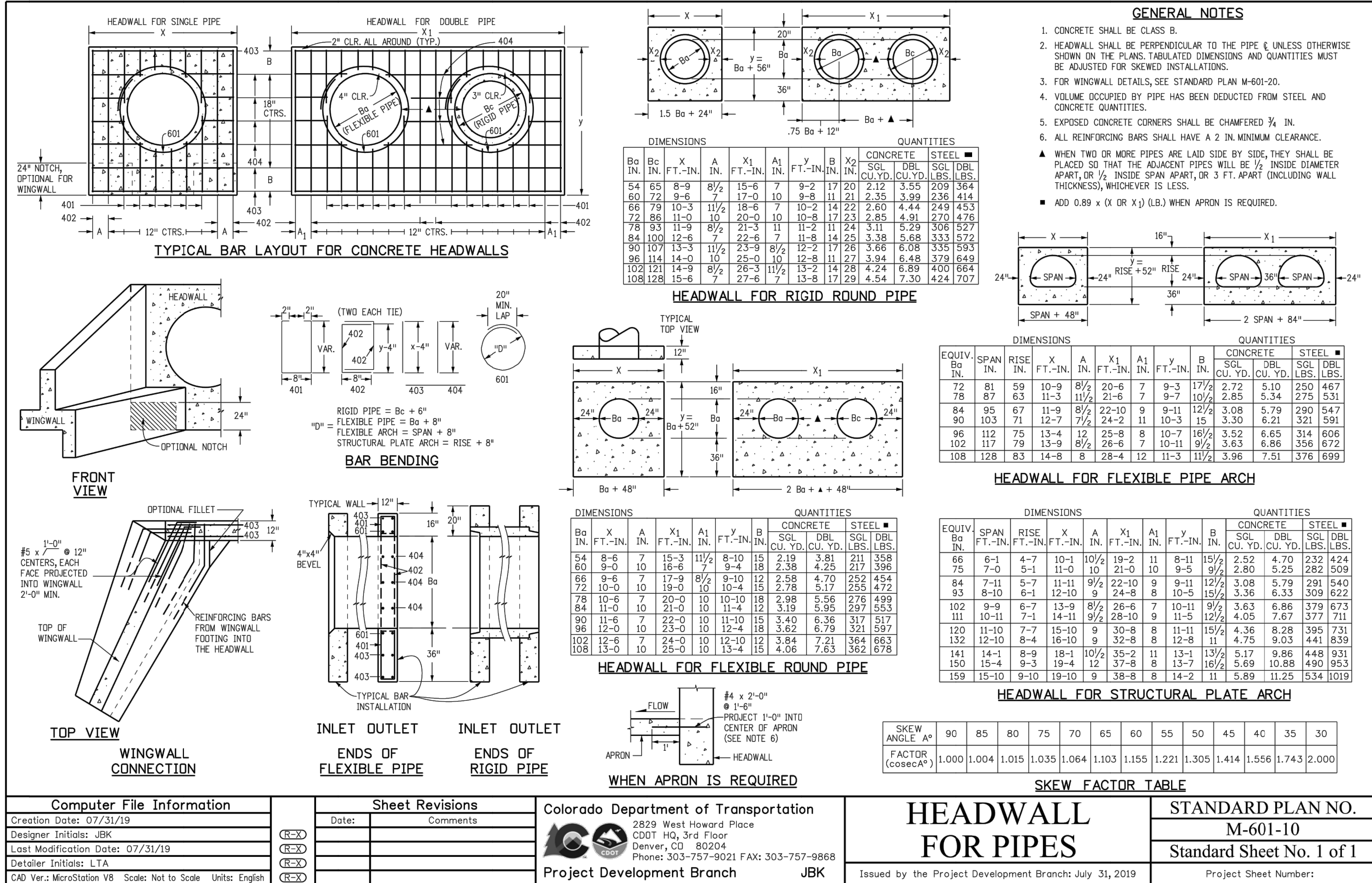
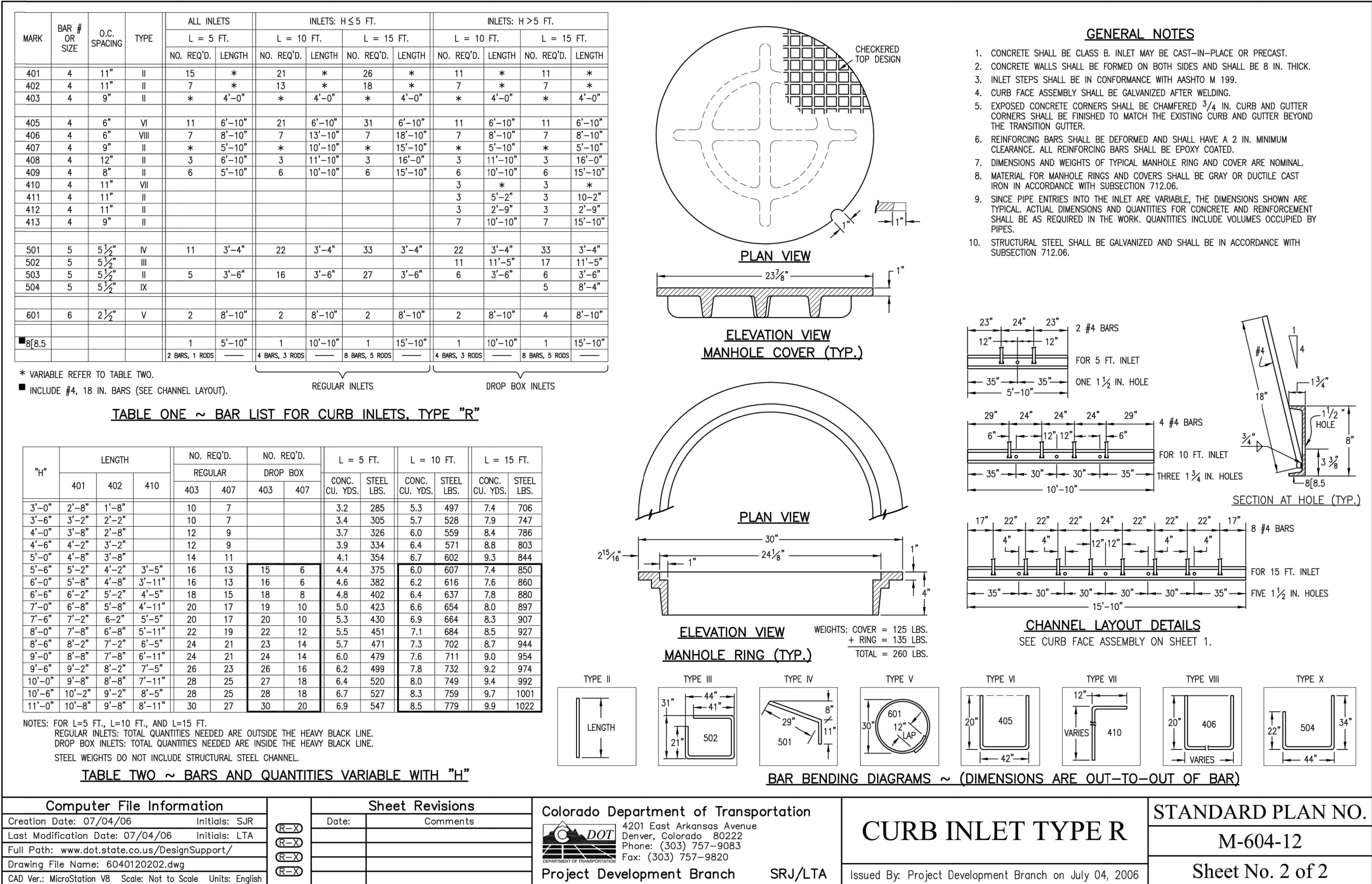
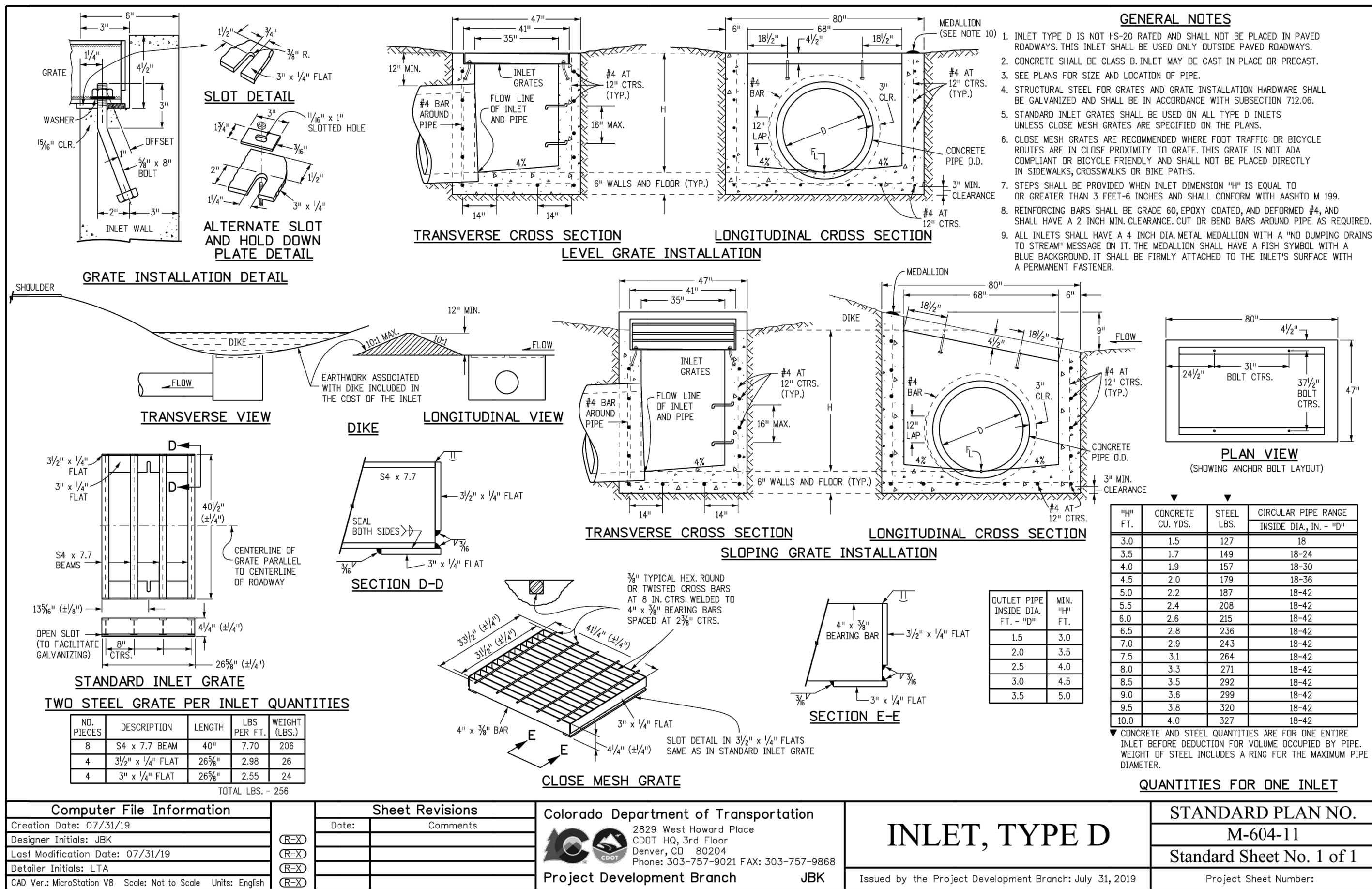
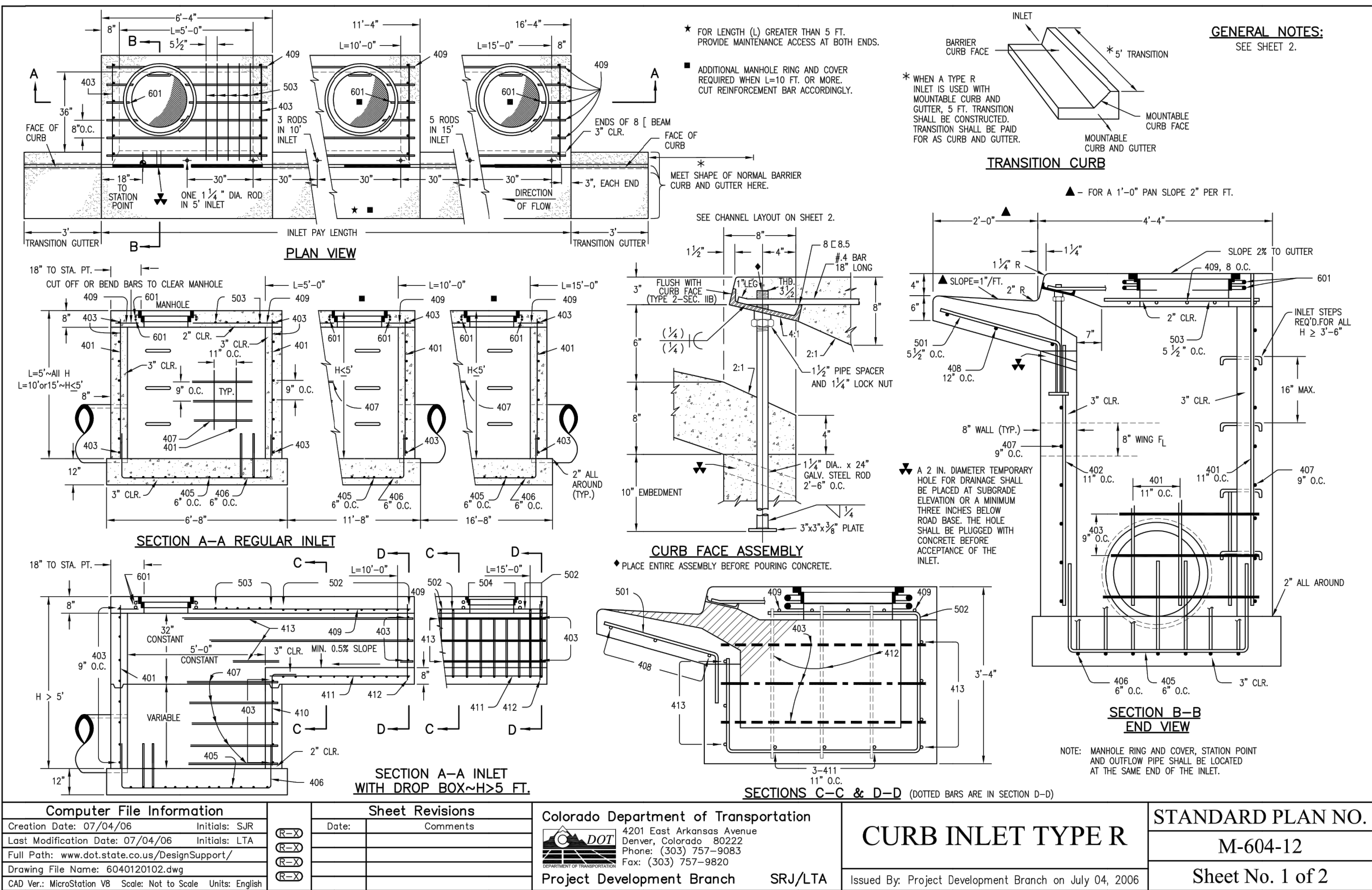
ENGINEER'S STATEMENT

PREPARED UNDER MY DIRECT SUPERVISION

Mike Bramlett
MIKE A. BRAMLETT, P.E.
COLORADO P.E. 32314
FOR AND ON BEHALF OF JR ENGINEERING, INC.

EPC 11/17/2021

8/18/2021



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STERLING RANCH FILING NO. 2

DATE: 08/18/21

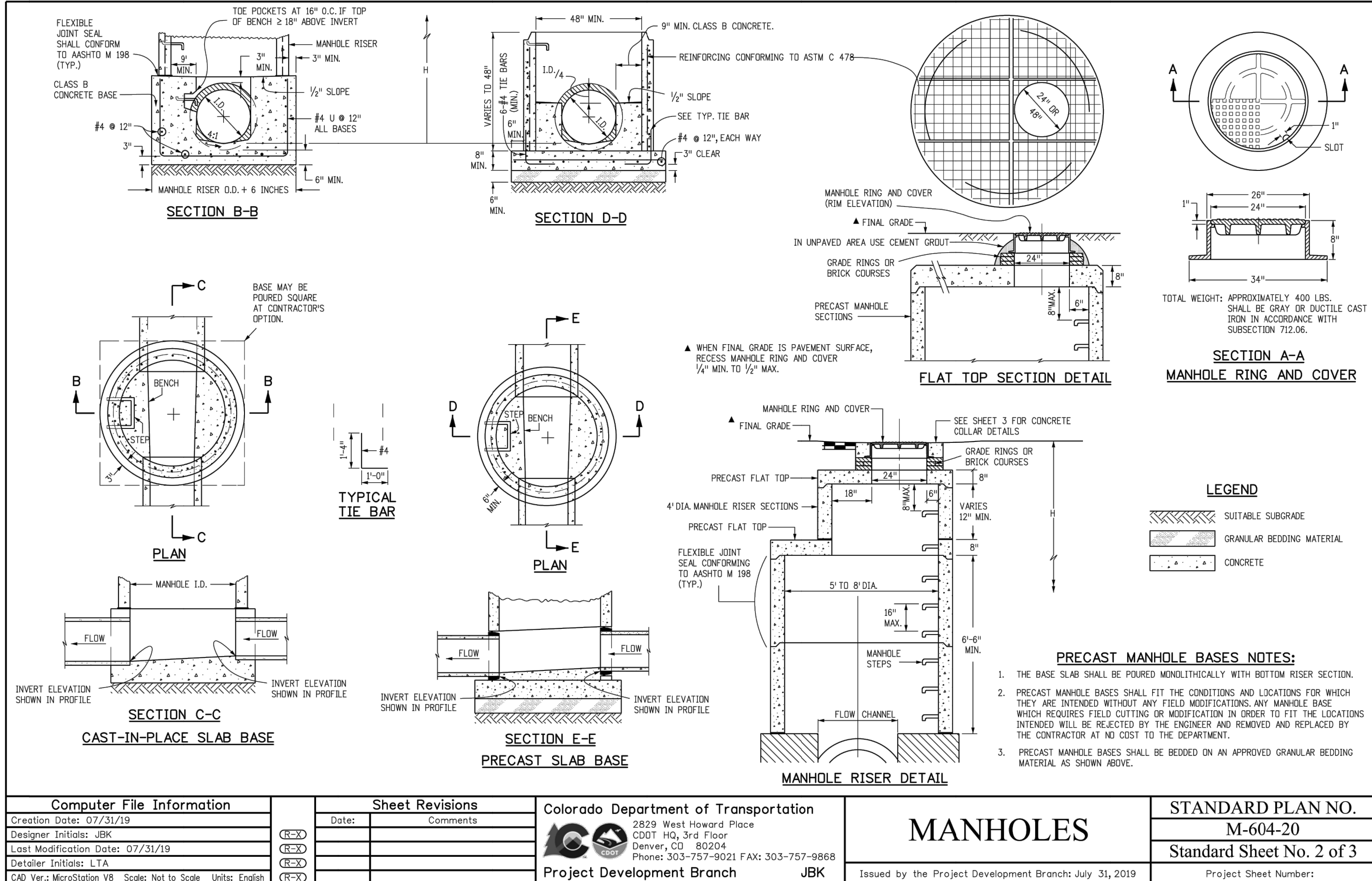
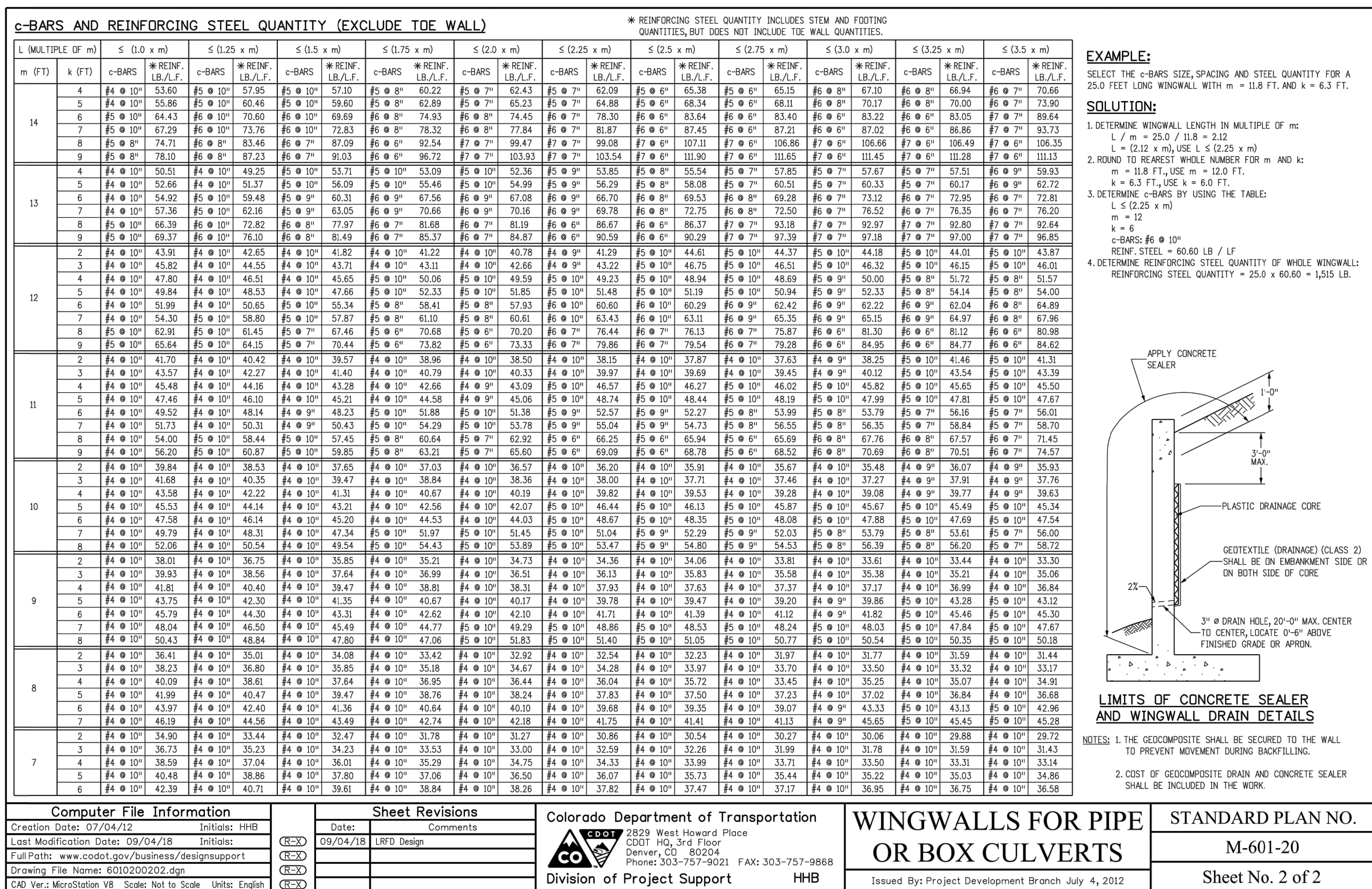
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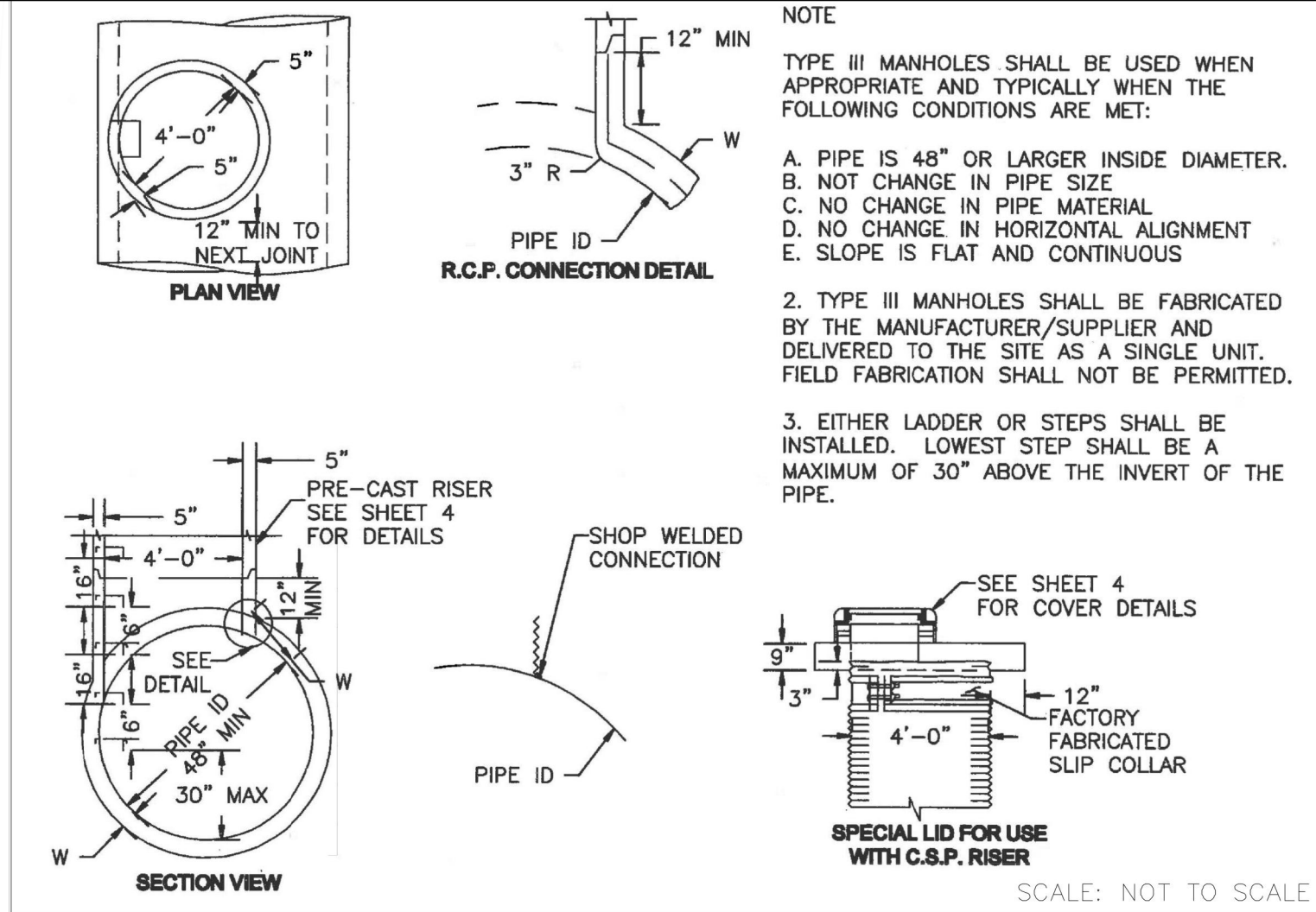
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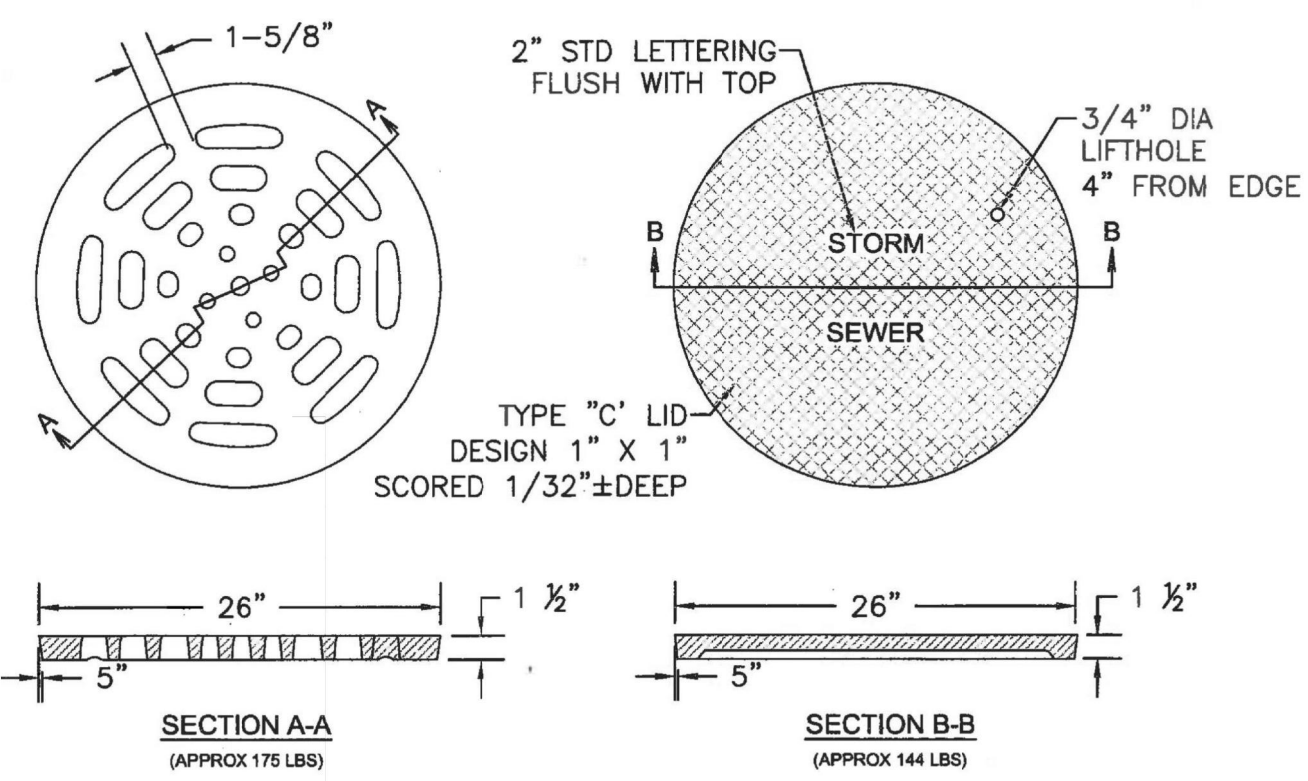
SHEET 24 OF 26

JOB NO. 25188.01

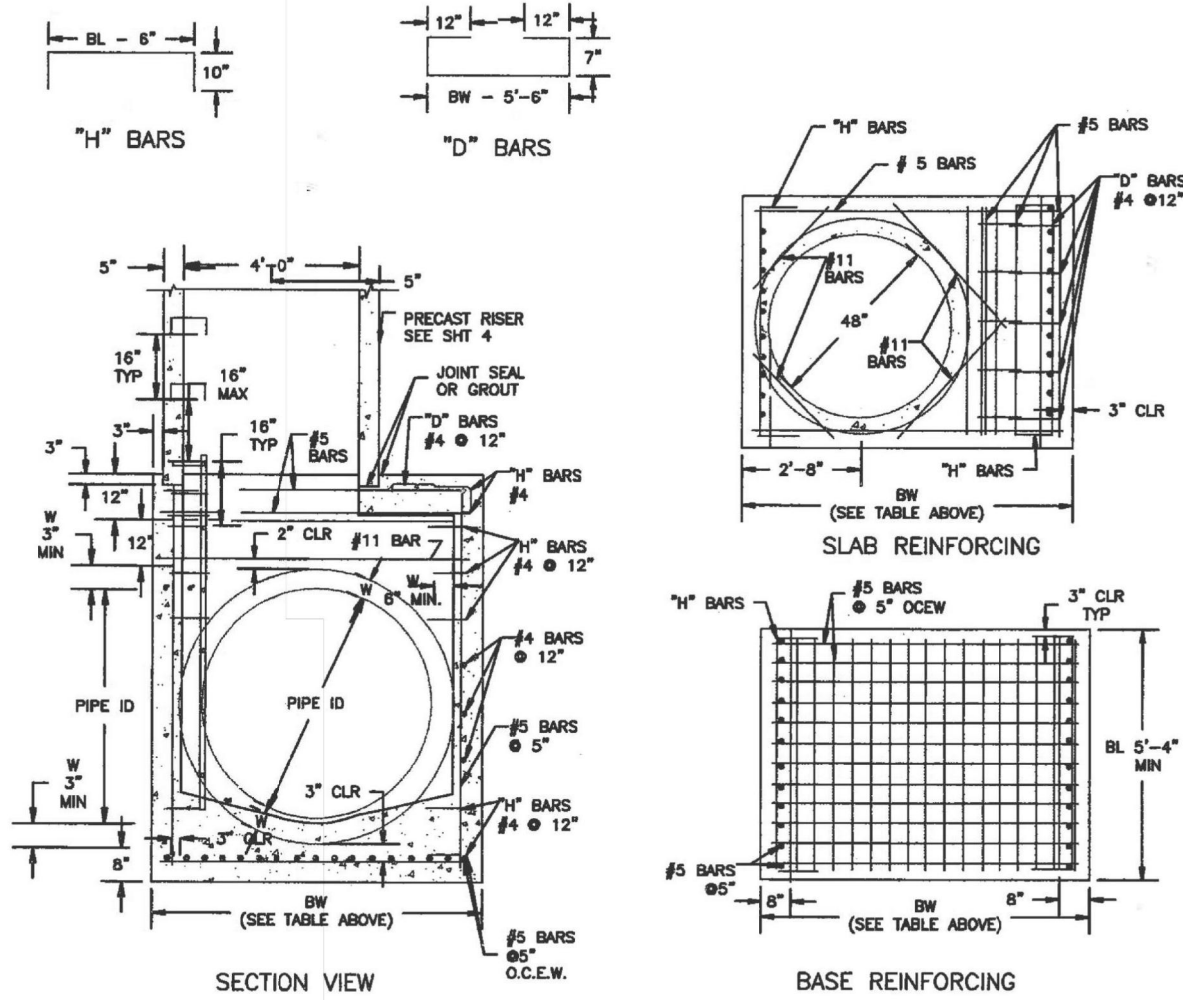




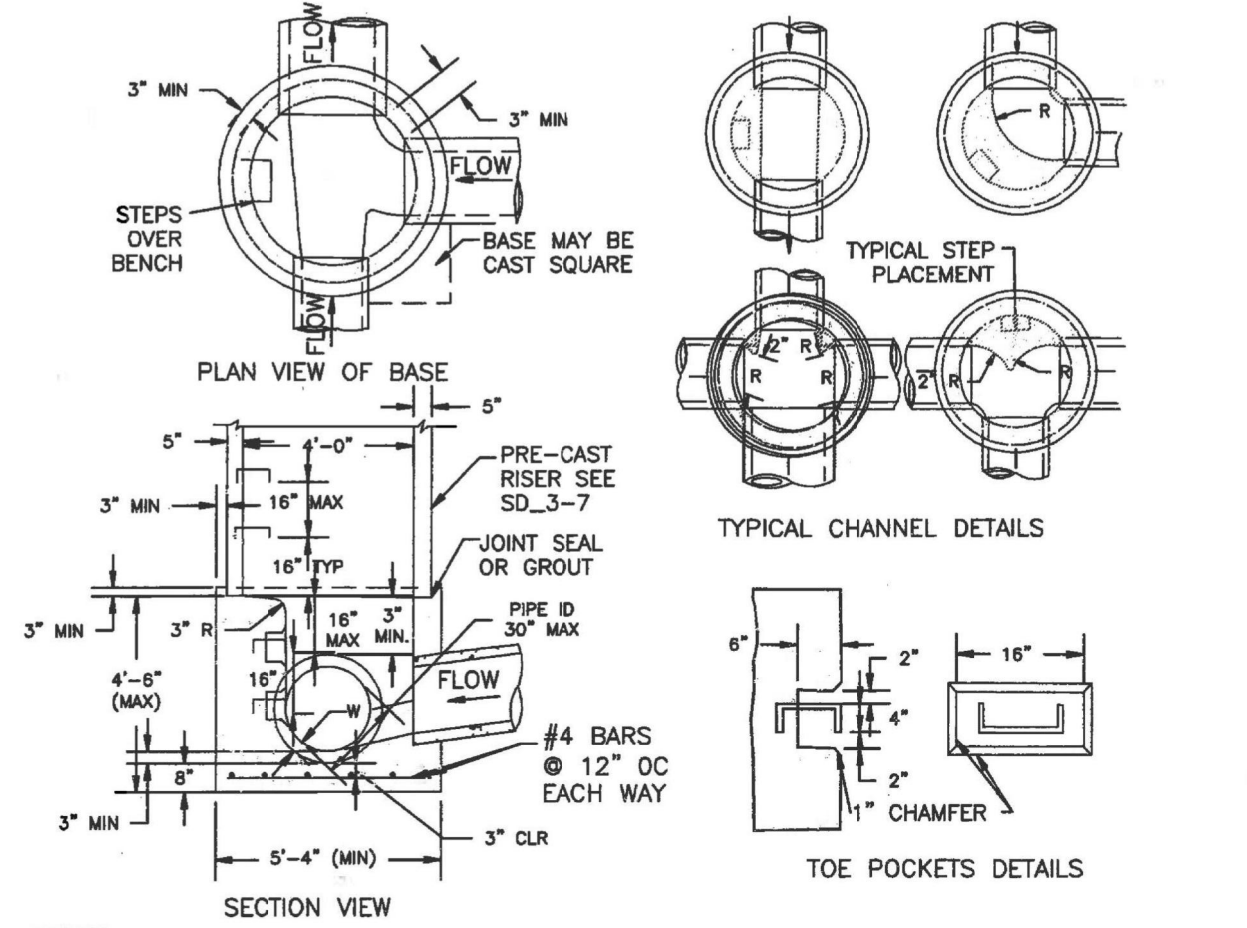
STORM SEWER MANHOLE DETAIL
TYPE III SD 3-3



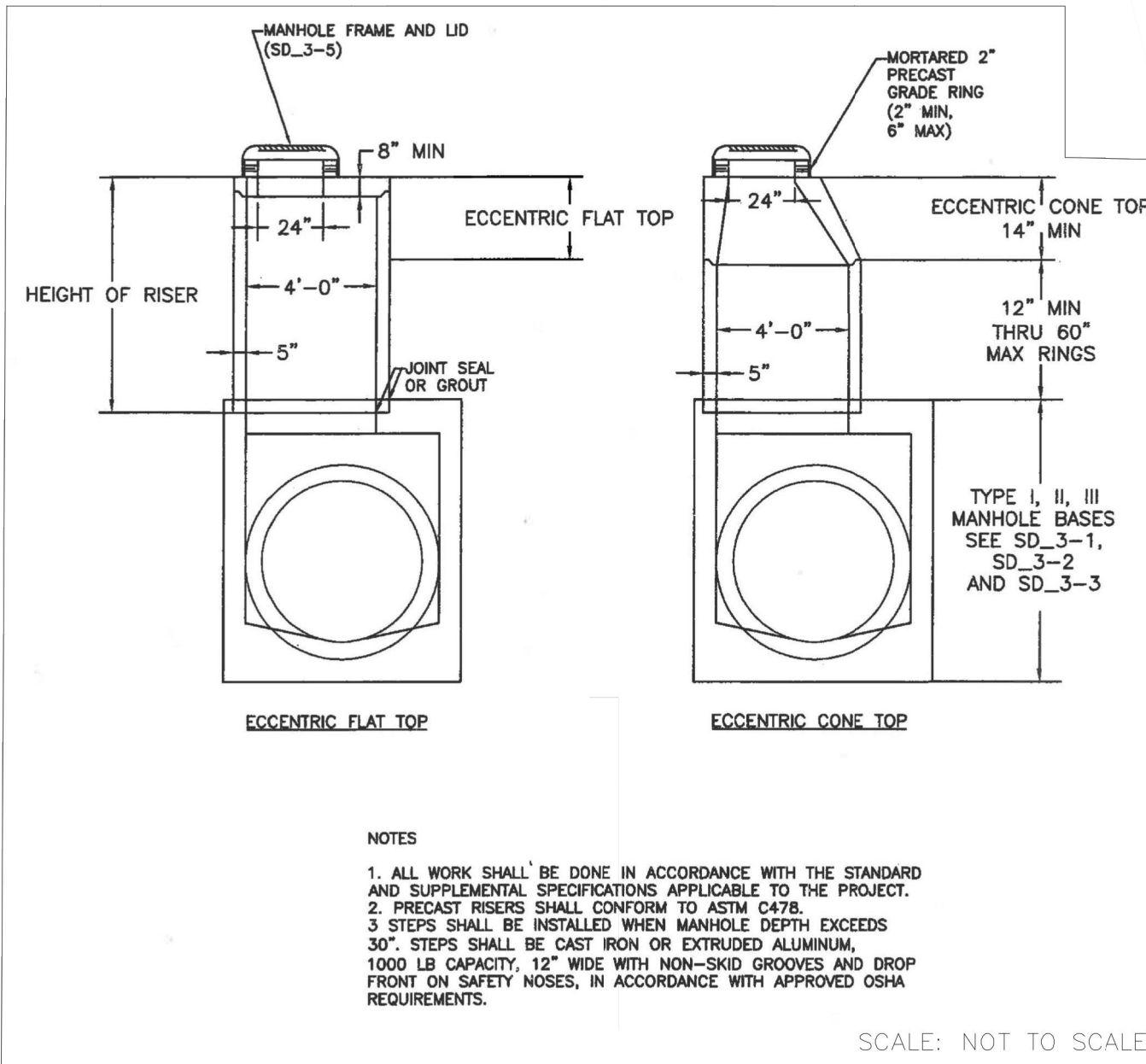
STORM SEWER MANHOLE LID DETAILS SD 3-2



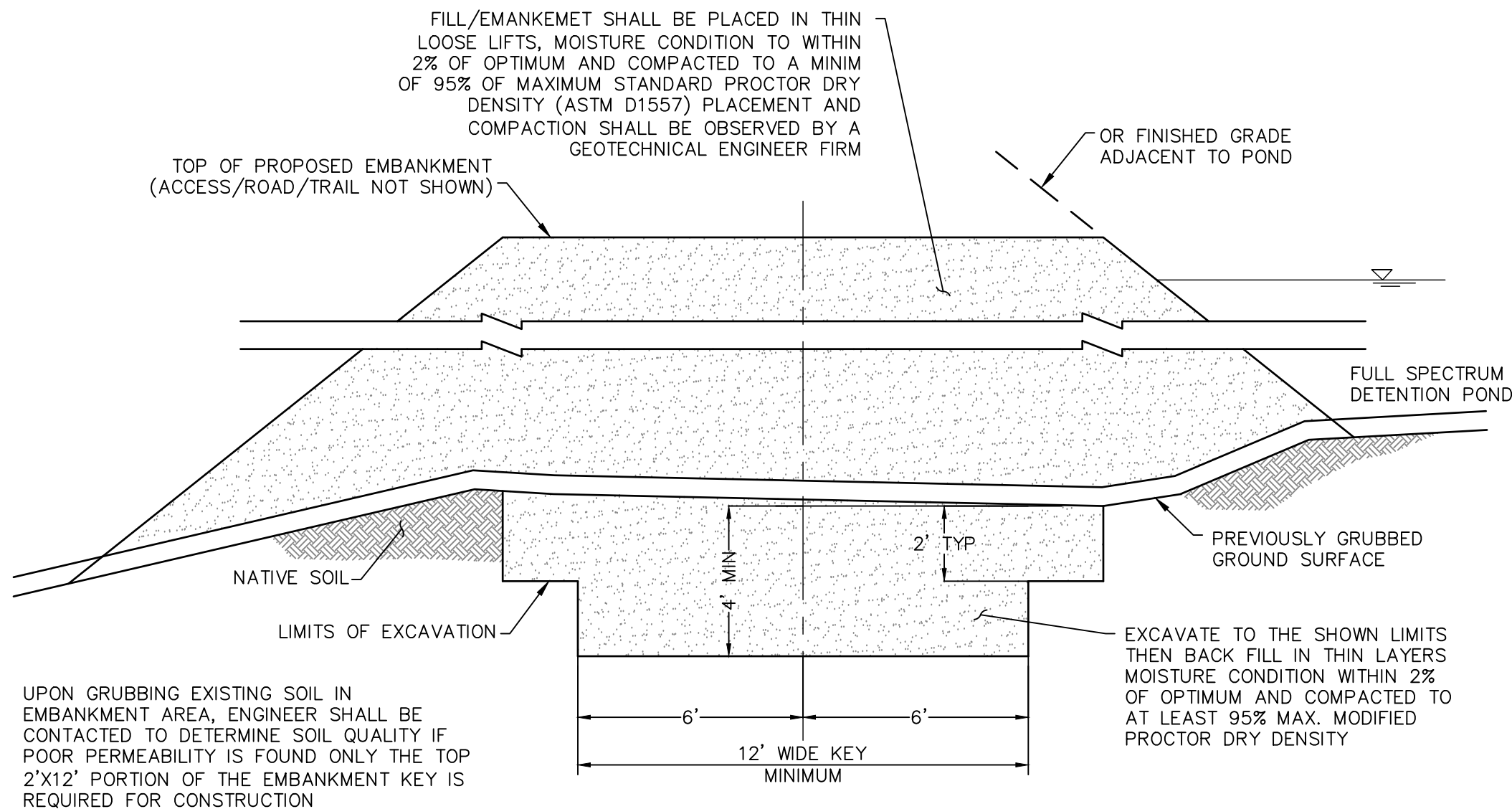
STORM SEWER MANHOLE DETAIL
TYPE I SD 3-1



STORM SEWER MANHOLE DETAIL
TYPE II SD 3-2



STORM SEWER MANHOLE RISER AND COVER DETAIL
TYPE SD 3-7



EMBANKMENT DETAIL
NOT TO SCALE

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BY	DATE	REVISION	No.	H-SCALE	N/A	V-SCALE	N/A	DATE	DESIGNED BY	DRAWN BY	CHECKED BY
								08/18/21	RAB	KRW	

STERLING RANCH FILING NO.2	DETAILS
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