

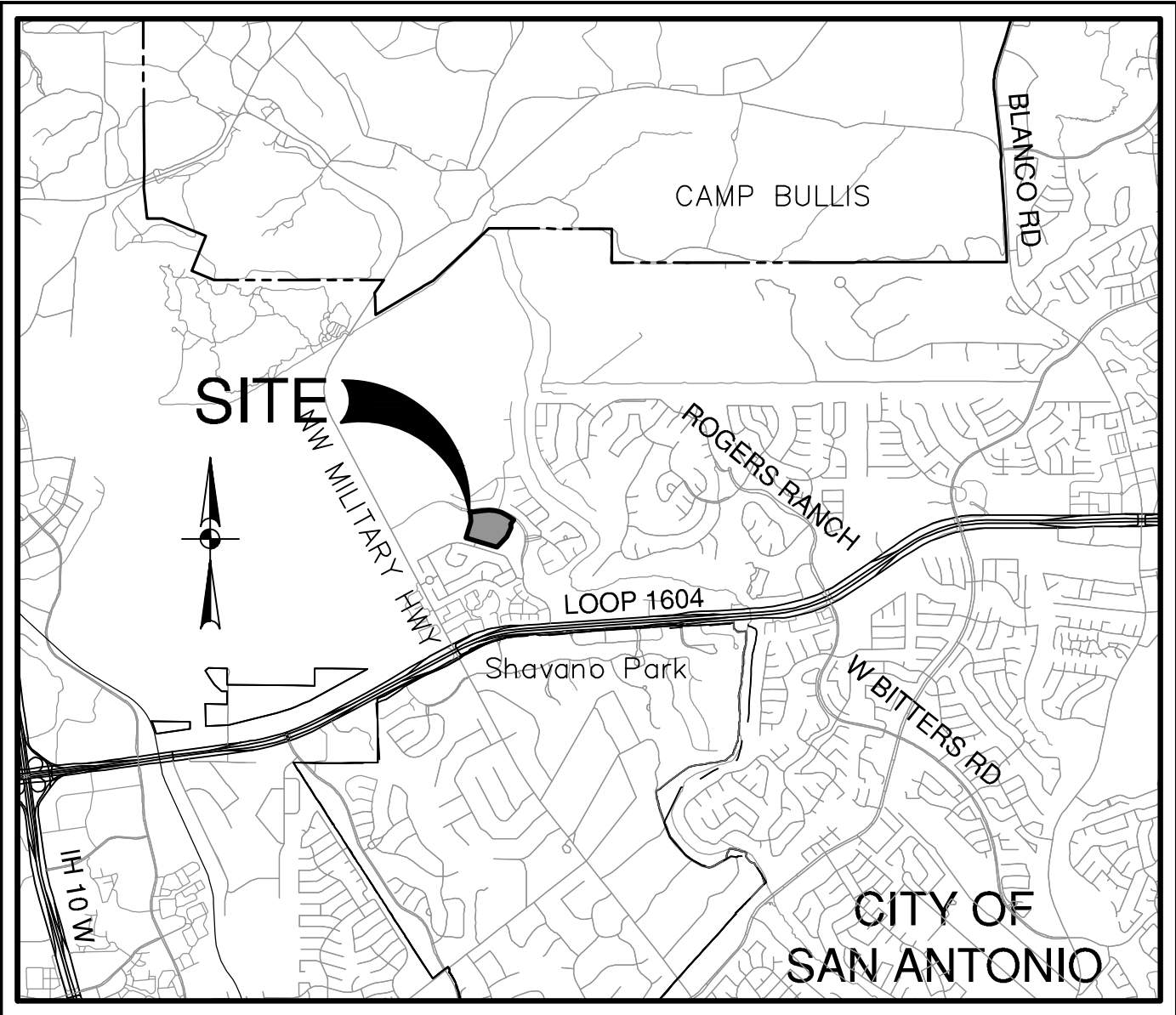
# SHAVANO HIGHLANDS HILLTOP

## SAN ANTONIO, TEXAS

### CIVIL CONSTRUCTION PLANS

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Sheet Title	Sheet Number
COVER SHEET	C0.00
MASTER DRAINAGE PLAN	C1.00
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DRAIN A PLAN & PROFILE (STA. 4+60.00 TO END)	C1.02
DRAIN B & C PLAN & PROFILE	C1.03
DRAIN D PLAN & PROFILE (STA. 1+00 TO 1+80.00)	C1.04
DRAIN D PLAN & PROFILE (STA. 1+80.00 TO END)	C1.05
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DRAINAGE DETAILS	C1.11
DRAINAGE DETAILS	C1.12
DRAINAGE DETAILS	C1.13
△ SUMMIT PLACE PLAN & PROFILE (STA. 1+53.75 TO 7+00.00)	C2.00
SUMMIT PLACE PLAN & PROFILE (STA. 7+00.00 TO 12+00.00)	C2.01
SUMMIT PLACE PLAN & PROFILE (STA. 12+00.00 TO 20.00)	C2.02
SUMMIT PLACE PLAN & PROFILE (STA. 20+00.00 TO END)	C2.03
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WATER DETAILS	C4.10
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SANITARY SEWER LINE A PLAN AND PROFILE (STA. 8+00.00 TO END)	C5.02
SANITARY SEWER LINE B PLAN AND PROFILE (STA. 1+00.00 TO 5+50.00)	C5.03
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SANITARY SEWER LINE C PLAN AND PROFILE	C5.05
SANITARY SEWER LINE D & E PLAN AND PROFILE (STA. 1+00.00 TO 6+50.00)	C5.06
SANITARY SEWER LINE E PLAN AND PROFILE (STA. 6+50.00 TO END)	C5.07
SANITARY SEWER LINE F PLAN AND PROFILE	C5.08
SANITARY SEWER DETAILS	C5.10
SANITARY SEWER NOTES	C5.11
UTILITY PLAN	C6.00
GRADING PLAN	C7.00
SWPPP	C8.00
SWPPP DETAILS	C8.10



LOCATION MAP

NOT-TO-SCALE

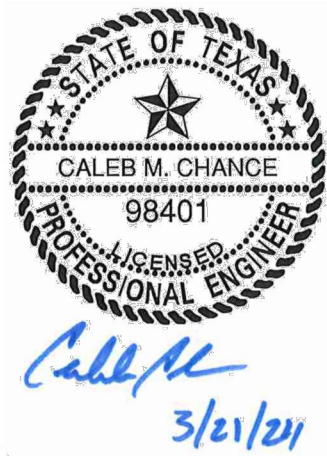
PREPARED FOR:

SHAVANO ROGERS NORTH NO. 3, LTD  
11 LYNN BATTS LANE SUITE 100  
SAN ANTONIO, TEXAS 78218

MAY 2023  
UPDATED MARCH 2024



SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 NW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TBPE FIRM REGISTRATION #470 | TBPLS FIRM REGISTRATION #10028800



WATER (SAWS PRESSURE ZONE 11)

DEVELOPER'S NAME:	SHAVANO ROGERS NORTH NO.3, LTD		
ADDRESS:	11 LYNN BATTS LANE SUITE 100		
CITY:	SAN ANTONIO	STATE:	TX
PHONE#	(210) 496-6131	FAX#	
SAWS BLOCK MAP#	138644	TOTAL EDU'S	57
TOTAL LINEAR FOOTAGE OF PIPE: 8"	3087 LF	PLAT NO.	23-11800016
NUMBER OF LOTS	57	SAWS JOB NO.	23-1028

SEWER: LEWIS CREEK-SALADO CREEK,  
PANTHER SPRINGS CREEK-SALADO CREEK,  
& OLMOS CREEK-SAN ANTONIO RIVER  
WATERSHED - DOS RIOS W.R.C.

DEVELOPER'S NAME:	SHAVANO ROGERS NORTH NO.3, LTD		
ADDRESS:	11 LYNN BATTS LANE SUITE 100		
CITY:	SAN ANTONIO	STATE:	TX
PHONE#	(210) 496-2668	FAX#	
SAWS BLOCK MAP#	138644	TOTAL EDU'S	57
TOTAL LINEAR FOOTAGE OF PIPE: 8"	4,103.0LF	PLAT NO.	23-11800016
NUMBER OF LOTS	57	SAWS JOB NO.	23-1525

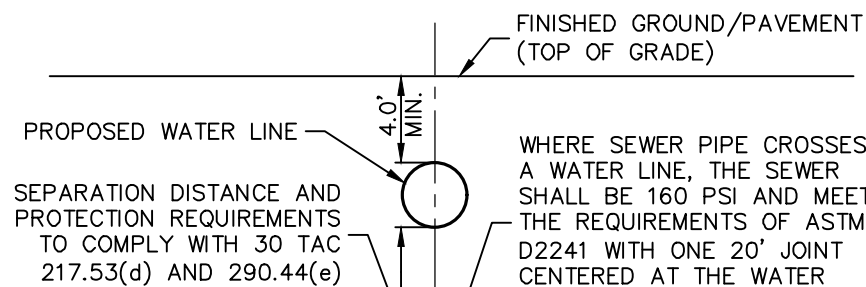
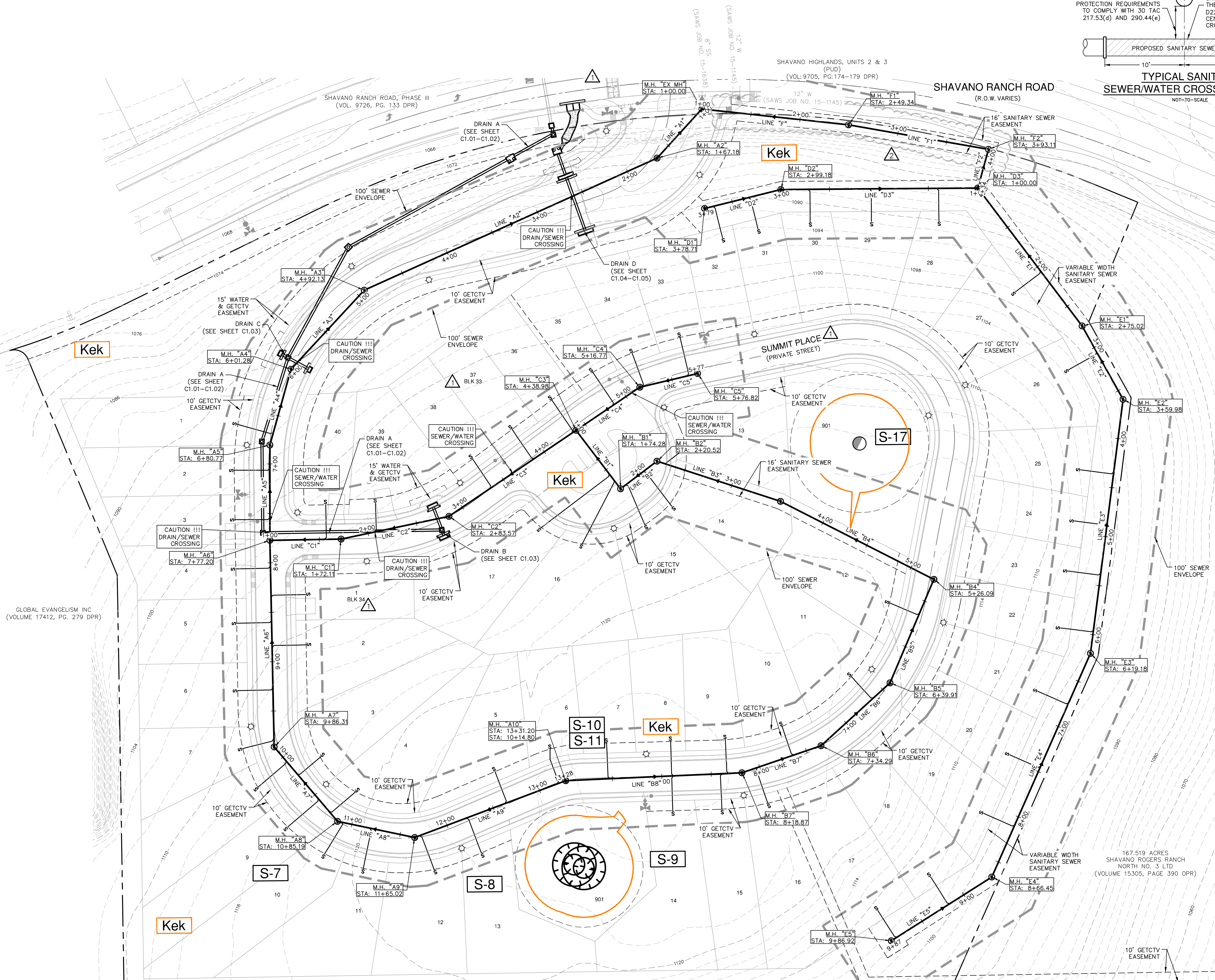
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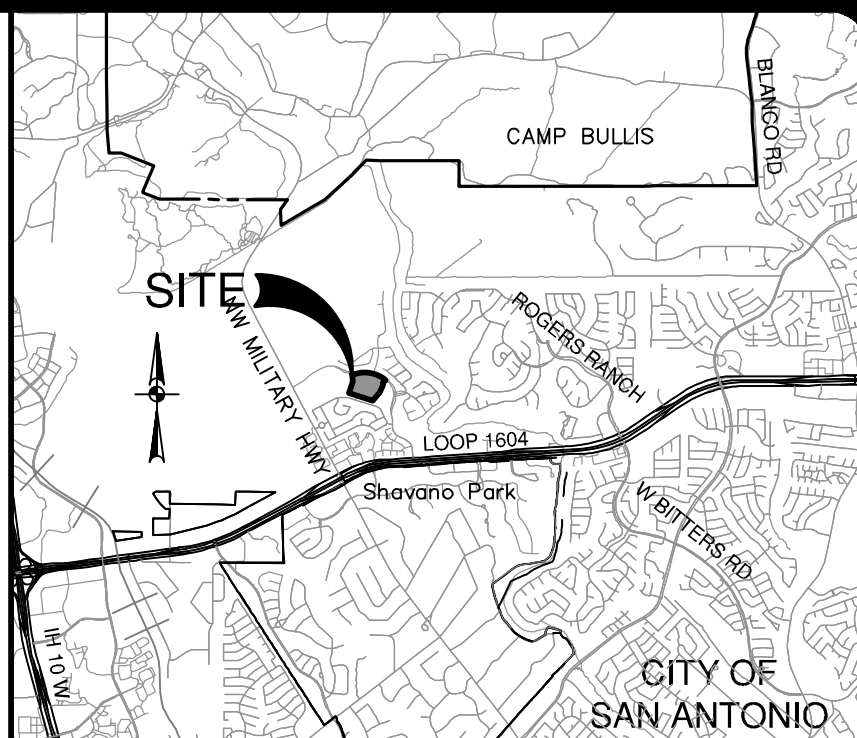
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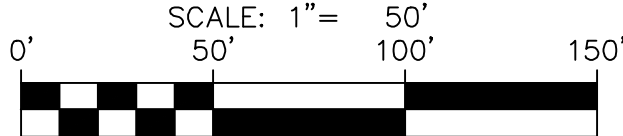
GLOBAL EVANGELISM INC  
(VOLUME 17412, PG. 279 DPR)



TYPICAL SANITARY  
SEWER/WATER CROSSING DETAIL  
NOT-TO-SCALE



LOCATION MAP  
NOT-TO-SCALE



### SEWER LEGEND

PROJECT LIMITS	---
EXISTING WATER	---
EXISTING SEWER	---
PROPOSED SEWER	---
PROPOSED WATER	---
PROPOSED SEWER LATERAL	---
BUDA FORMATION	Kbu
DEL RIO FORMATION	Kdr
PERSON FORMATION	Kep
POTENTIAL RECHARGE FEATURE	S-1

### PRIVATE STREET DESIGNATION:

LOT 999, BLOCK 33, CB OR NCB 17701, IS A PRIVATE STREET AND IS DESIGNATED AS AN UNDERGROUND AND AT-GRADE INFRASTRUCTURE AND SERVICE FACILITIES EASEMENT FOR GAS, ELECTRIC, STREET LIGHT, TELEPHONE CABLE TELEVISION, DRAINAGE, PEDESTRIAN, PUBLIC WATER, WASTEWATER, AND RECYCLED WATER MAINS.

### OPEN SPACE:

BLOCK 33, LOTS 900 & 901 AND BLOCK 34, LOTS 900 NCB 17701, ARE DESIGNATED AS OPEN SPACE AND AS A COMMON AREA AND A DRAINAGE, SEWER, WATER, ELECTRIC, GAS, TELEPHONE AND CABLE TV EASEMENT.

### CAUTION!!

CONTRACTOR SHALL BE REQUIRED TO LOCATE ALL PUBLIC OR PRIVATE UTILITIES INCLUDING BUT NOT LIMITING TO: WATER, SEWER, TELEPHONE AND FIBER OPTIC LINES, SITE LIGHTING ELECTRIC, SECONDARY ELECTRIC, PRIMARY ELECTRICAL DUCTBANKS, LANDSCAPE IRRIGATION FACILITIES, AND GAS LINES. ANY UTILITY CONFLICTS THAT ARISE SHOULD BE COMMUNICATED TO THE ENGINEER IMMEDIATELY AND PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT 1-800-DIG-TESS A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND THE REPAIR SHALL BE AT CONTRACTOR'S SOLE EXPENSE WHETHER THE UTILITY IS SHOWN ON THESE PLANS OR NOT.

### FINISHED FLOOR NOTES:

1. THE FINISHED FLOOR ELEVATIONS (FF) REPRESENT THE MINIMUM POSSIBLE FLOOR ELEVATION TO PROVIDE SANITARY SEWER SERVICE TO EACH LOT. ACTUAL FINISHED FLOOR ELEVATIONS FOR EACH LOT ARE TO BE DETERMINED BY THE BUILDER AND SHALL TAKE INTO CONSIDERATION AS-BUILT CONDITIONS FOR FOUND SEWER SERVICES AND ACTUAL LATERAL PLACEMENT. IT IS THE BUILDER'S SOLE RESPONSIBILITY TO DETERMINE ACTUAL FINISHED FLOOR ELEVATIONS FOR EACH LOT PRIOR TO THE START OF HOME FOUNDATION CONSTRUCTION TAKING INTO CONSIDERATION SITE DRAINAGE, STREET ACCESS AND SANITARY SEWER SERVICE ELEVATIONS.

2. THE MINIMUM SANITARY SEWER LATERAL GRADES WERE BASED UPON THE MINIMUM FINISHED FLOOR ELEVATIONS FOR THE LOTS LOCATED ON THE DOWNHILL SIDES OF THE PROPOSED ROADWAYS.

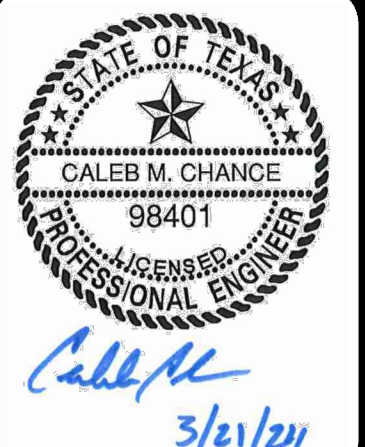
### TRENCH EXCAVATION SAFETY PROTECTION:

CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL/GEOTECHNICAL/SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND ANY AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITES WITHIN THE PROJECT WORK AREA IN ORDER TO IMPLEMENT CONTRACTOR'S TRENCH EXCAVATION SAFETY PROTECTION SYSTEMS, PROGRAMS AND/OR PROCEDURES FOR THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR'S IMPLEMENTATION OF THESE SYSTEMS, PROGRAMS AND/OR PROCEDURES SHALL PROVIDE FOR ADEQUATE TRENCH EXCAVATION SAFETY PROTECTION THAT COMPLY WITH AS A MINIMUM, OSHA STANDARDS FOR TRENCH EXCAVATIONS. SPECIFICALLY, CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH OSHA STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.

SEWER: LEWIS CREEK-SALADO CREEK,  
PANTHER SPRINGS CREEK-SALADO CREEK,  
& OLMOS CREEK-SAN ANTONIO RIVER  
WATERSHED - DOS RIOS W.R.C.

DEVELOPER'S NAME: SHAVANO ROGERS NORTH NO.3, LTD
ADDRESS: 11 LYNN BATTS LANE SUITE 100
CITY: SAN ANTONIO STATE: TX ZIP: 78218
PHONE# (210) 496-2668 FAX#
SAWS BLOCK MAP# 138644 TOTAL EDU'S .57 TOTAL ACREAGE 18.91
TOTAL LINEAR FOOTAGE OF PIPE: 8"- 4,103.0LF PLAT NO. 23-11800016
NUMBER OF LOTS 57 SAWS JOB NO. 23-1525

NO.	REVISION	DATE
1	REVISED ENTRANCE AND STREET NAME	12/08/2024
2	REVISED SEWER LINE	03/20/2024

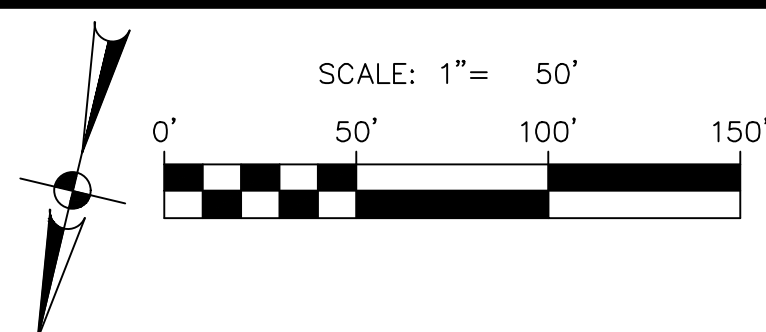


**PAPE-DAWSON  
ENGINEERS**  
SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10088600

**SHAVANO HIGHLANDS HILLTOP**  
SAN ANTONIO, TEXAS  
**OVERALL SANITARY SEWER PLAN**

PLAT NO.	23-11800016
JOB NO.	8834-25
DATE	JANUARY 2023
DESIGNER	RG
CHECKED	BL DRAWN
SHEET	C5.00





PROJECT LIMITS

EXISTING WATER

EXISTING SEWER

PROPOSED SEWER

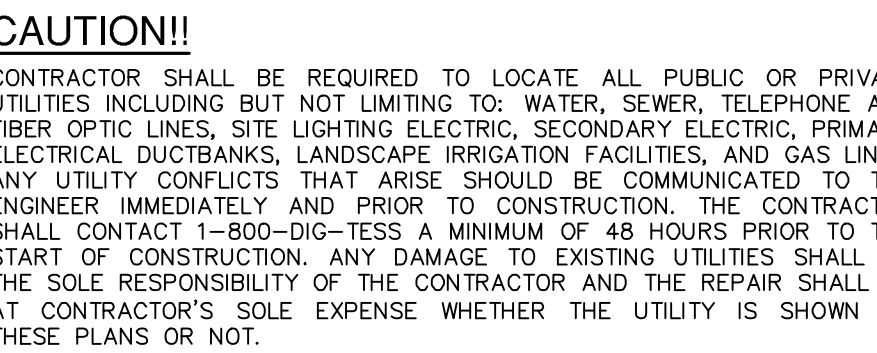
PROPOSED WATER

PROPOSED SEWER LATERAL

The diagram shows a plan view of the sewer system. A solid line represents the 'EXISTING SEWER' with an arrow pointing right. A dashed line represents the 'PROPOSED SEWER' with an arrow pointing right. A 'MANHOLE' is indicated by a circle with a cross. A 'FIRE HYDRANT' is shown with a cross and a label 'W'. A 'PROJECT LIMITS' line is shown as a dashed line. A 'PROPOSED SEWER LATERAL' is shown as a solid line with an arrow pointing right. A 'PROPOSED WATER' line is shown as a dashed line. An 'EXISTING WATER' line is shown as a solid line with an arrow pointing right.

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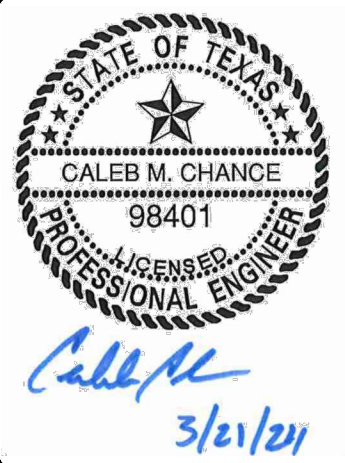
BLOCK 33 LOTS 900 & 901 AND BLOCK 34 LOTS 900 NCB 17701, A  
DESIGNATED AS OPEN SPACE AND AS A COMMON AREA AND A DRAINAGE  
SEWER, WATER, ELECTRIC, GAS, TELEPHONE AND CABLE TV EASEMENT.



**TRENCH EXCAVATION SAFETY PROTECTION:**  
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EWER: LEWIS CREEK-SALADO CREEK,  
ANTHER SPRINGS CREEK-SALADO CREEK,  
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WATERSHED - DOS RIOS W.R.C.

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ADDRESS: 11 LYNN BATTS LANE SUITE 100  
CITY: SAN ANTONIO STATE: TX ZIP: 78218  
PHONE# (210) 496-2668 FAX# \_\_\_\_\_  
SAWS BLOCK MAP# 138644 TOTAL EDU'S 17 TOTAL ACREAGE 18.91  
TOTAL LINEAR FOOTAGE OF PIPE: 8" - 4,103.0LF PLAT NO. 23-11800016  
NUMBER OF LOTS 57 SAWS JOB NO. 23-1525

[illegible]

**PAPE-DAWSON  
ENGINEERS**

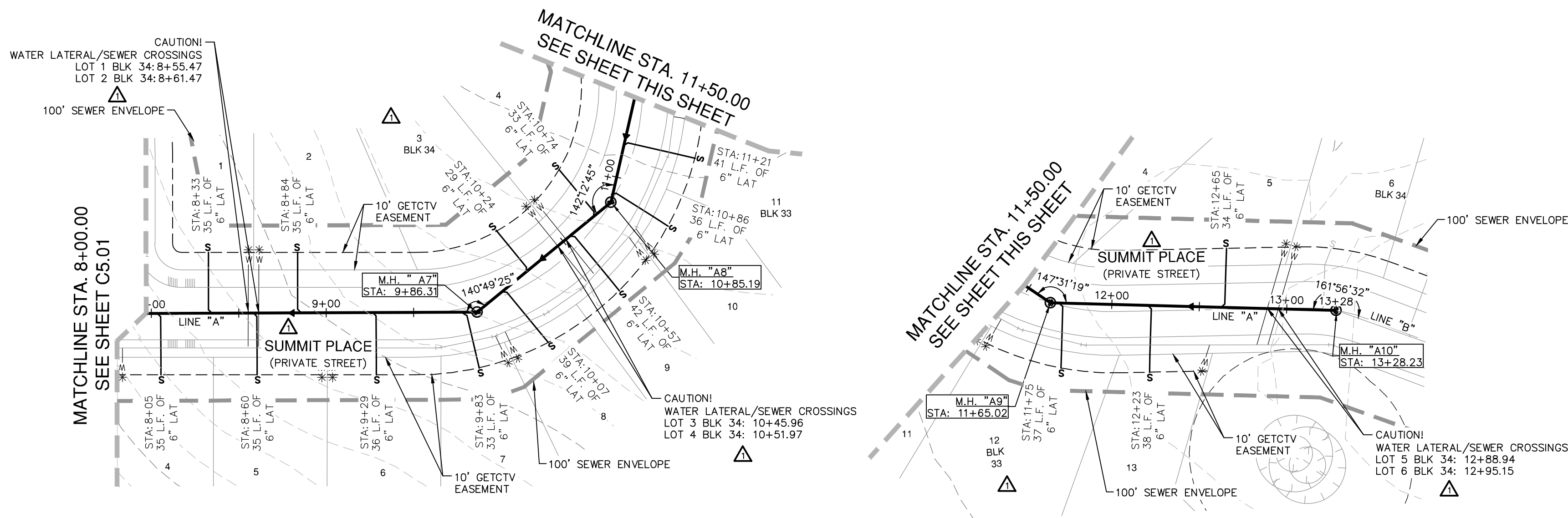
SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10028800

SHAVANO HIGHLANDS HILLTOP  
SAN ANTONIO, TEXAS

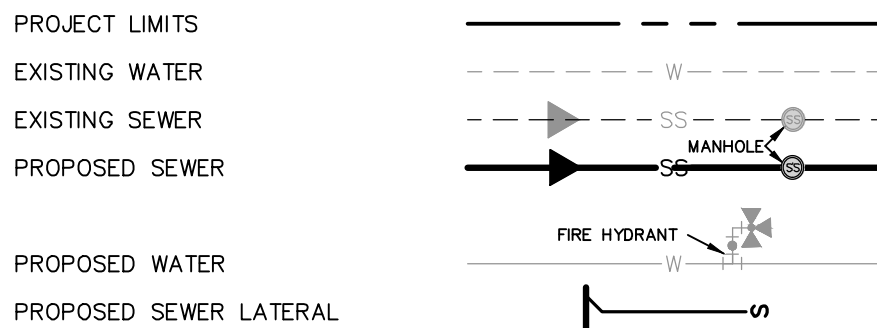
SANITARY SEWER LINE A PLAN & PROFILE  
STA 1+00.00 TO 8+00.00

PLAT NO. 23-11800016  
 JOB NO. 8834-25  
 DATE MARCH 2023  
 DESIGNER RG  
 CHECKED BL DRAWN RG  
 SHEET C5.01



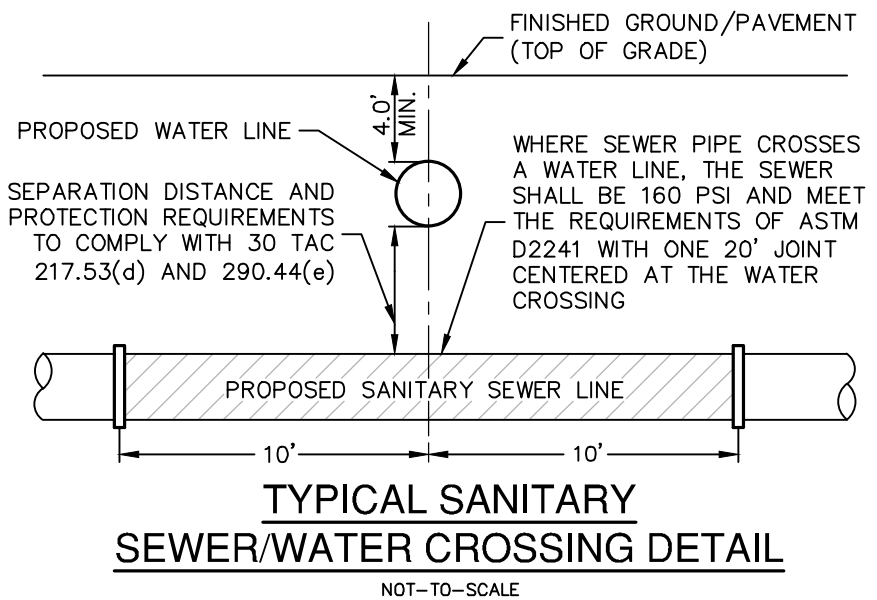
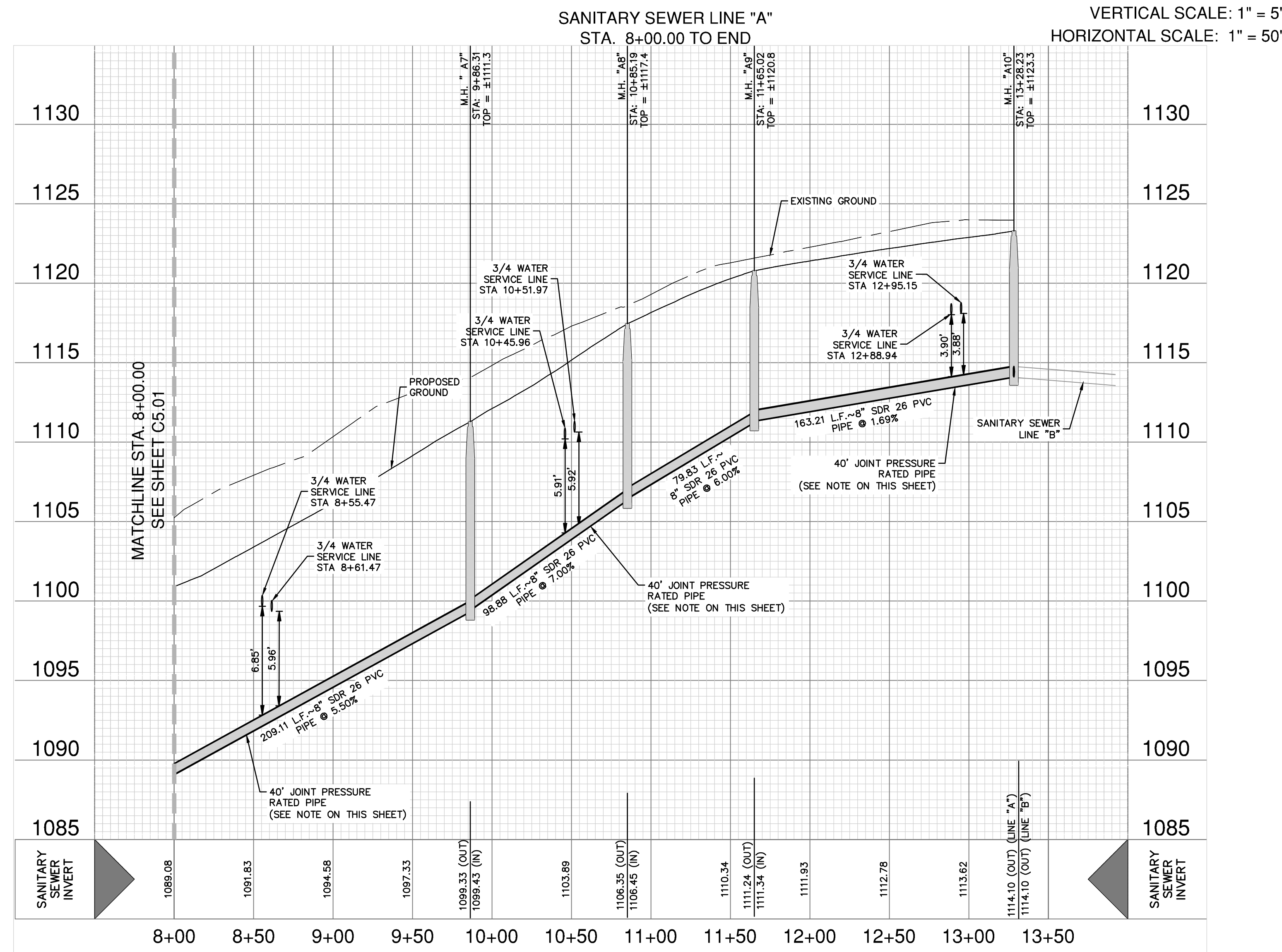


### SEWER LEGEND



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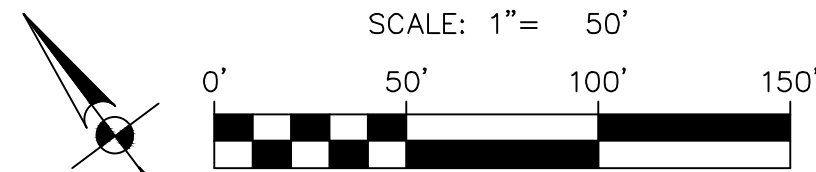
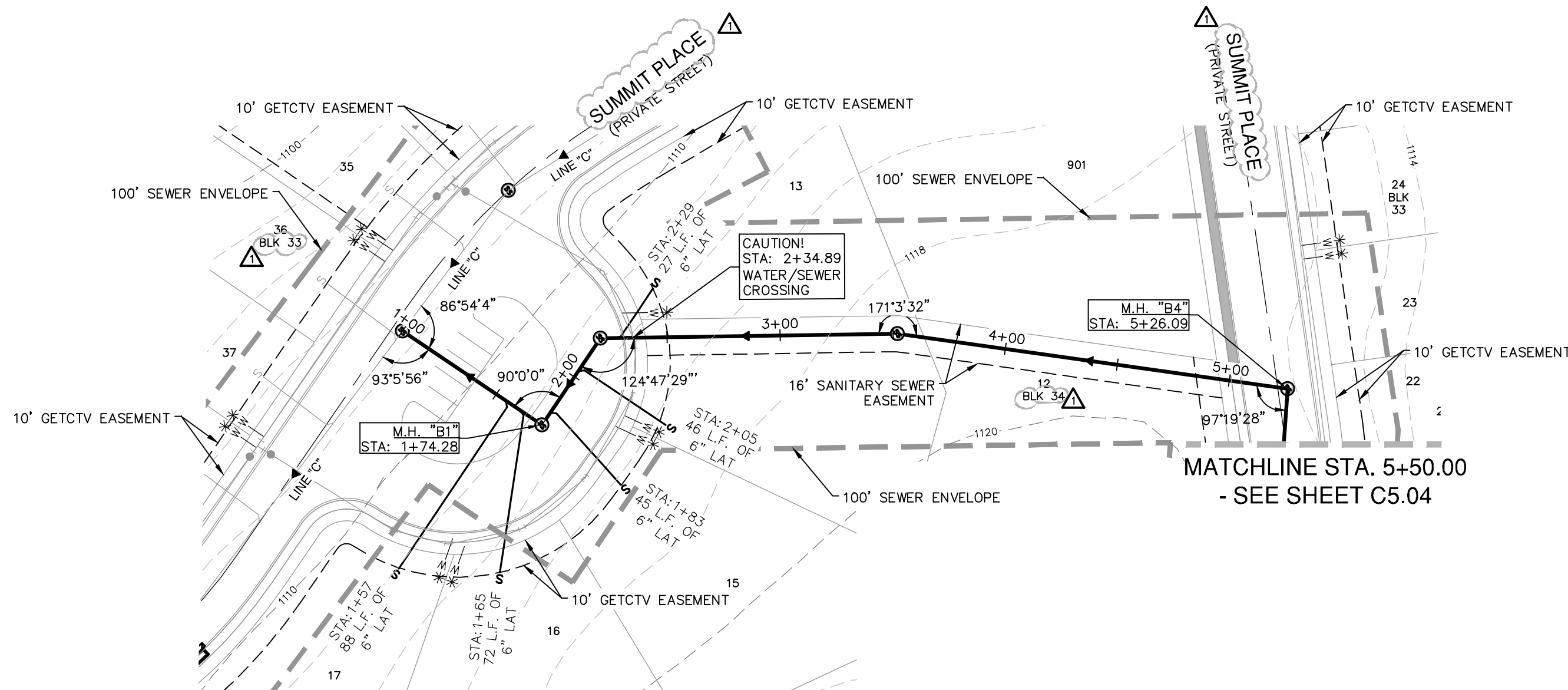
**PAPE-DAWSON ENGINEERS**  
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2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #1008890

**SHAVANO HIGHLANDS HILLTOP**  
SAN ANTONIO, TEXAS  
**SANITARY SEWER LINE A PLAN & PROFILE**  
8+00.00 TO END

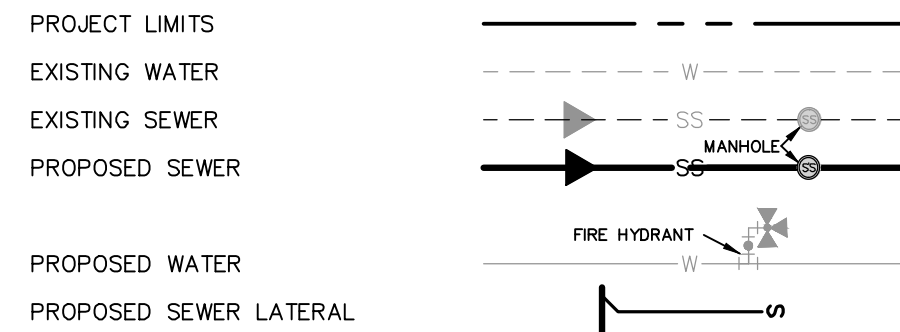
PLAT NO.	23-11800016
JOB NO.	8834-25
DATE	JANUARY 2023
DESIGNER	RG
CHECKED	BL DRAWN
SHEET	C5.02

NO.	REVISION	DATE
1	REVISION	12/08/2024
2	REVISION	01/27/2024





### SEWER LEGEND

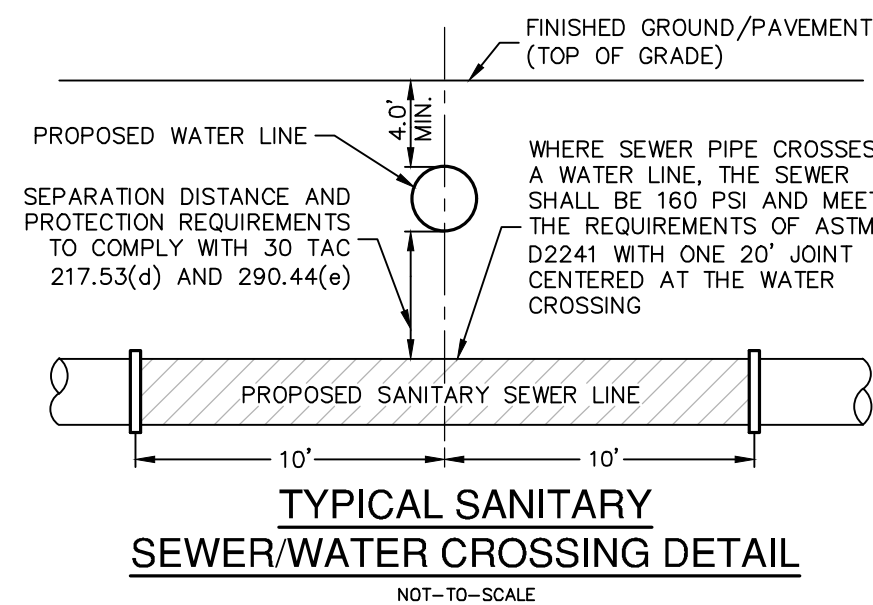


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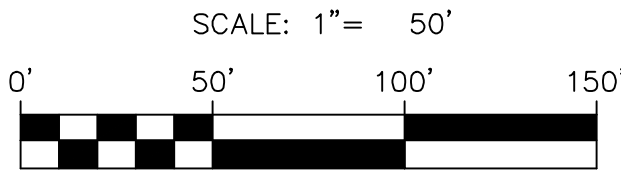
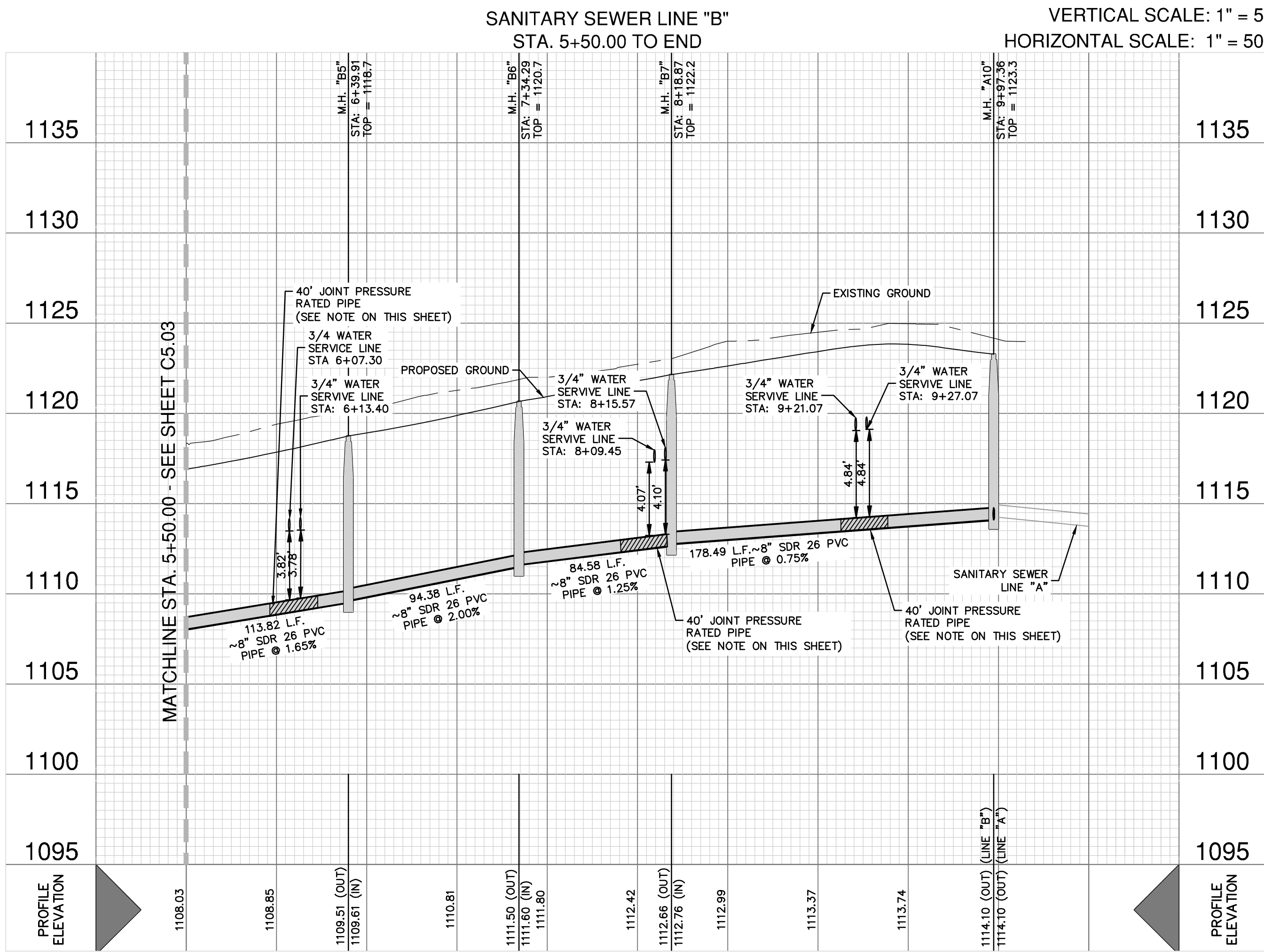
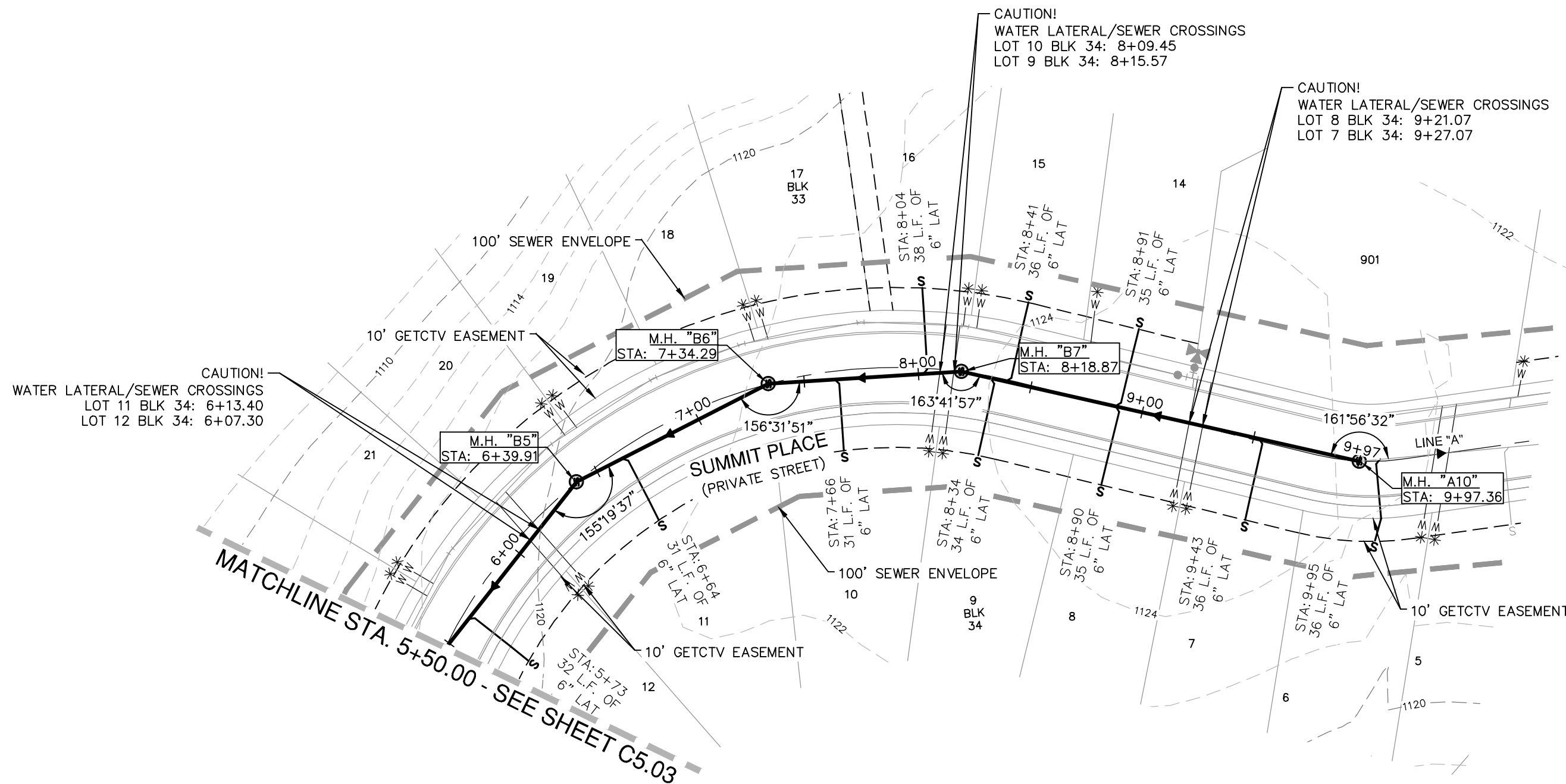
DEVELOPER'S NAME:	SHAVANO ROGERS NORTH NO.3, LTD
ADDRESS:	11 LYNN BATTS LANE SUITE 100
CITY:	SAN ANTONIO
STATE:	TX
ZIP:	78218
PHONE#	(210) 496-2668
FAX#	
SAWS BLOCK MAP#	138644
TOTAL EDU'S	57
TOTAL ACREAGE	18.91
TOTAL LINEAR FOOTAGE OF PIPE:	8'- 4.103.0LF
PLAT NO.	23-11800016
NUMBER OF LOTS	57
SAWS JOB NO.	23-1525

**PAPE-DAWSON ENGINEERS**  
SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #1008860

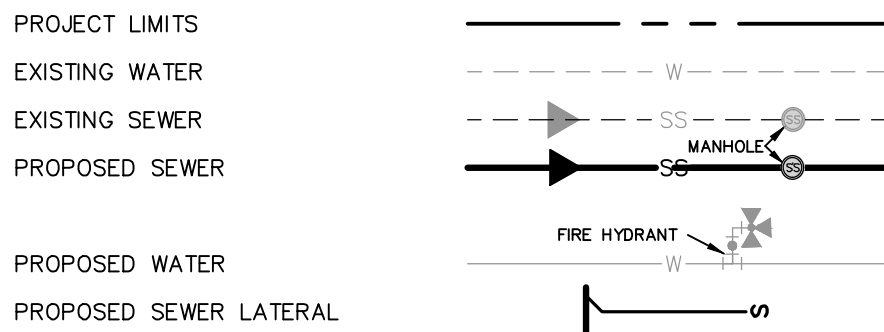
**SHAVANO HIGHLANDS HILLTOP**  
SAN ANTONIO, TEXAS  
**SANITARY SEWER LINE B PLAN & PROFILE**  
STA. 1+00.00 TO 5+50.00

PLAT NO. 23-11800016  
JOB NO. 8834-25  
DATE MARCH 2023  
DESIGNER RG  
CHECKED BL DRAWN EG  
SHEET C5.03



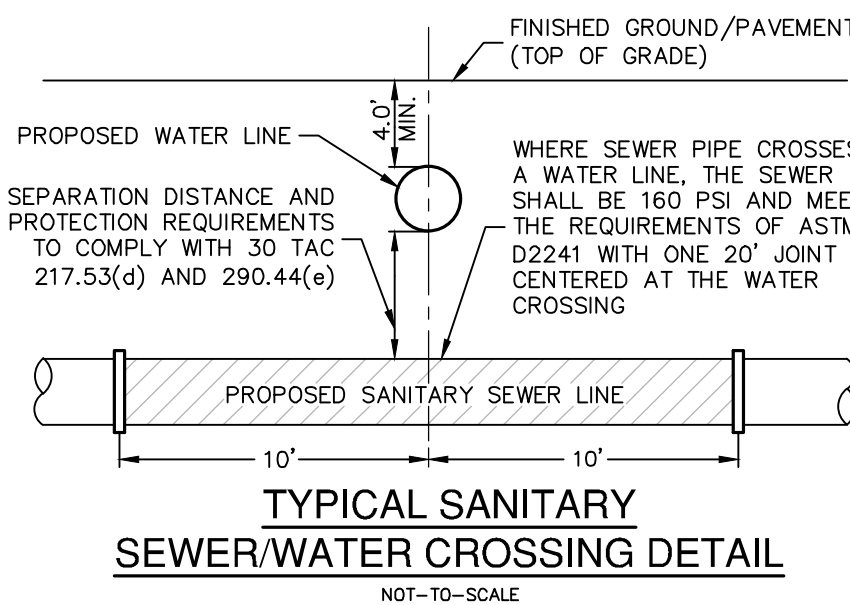


### SEWER LEGEND



**PRIVATE STREET DESIGNATION:**  
LOT 999, BLOCK 33, CB OR NCB 17701, IS A PRIVATE STREET AND IS DESIGNATED AS AN UNDERGROUND AND AT-GRADE INFRASTRUCTURE AND SERVICE FACILITIES EASEMENT FOR GAS, ELECTRIC, STREET LIGHT, TELEPHONE CABLE TELEVISION, DRAINAGE, PEDESTRIAN, PUBLIC WATER, WASTEWATER, AND RECYCLED WATER MAINS.

**OPEN SPACE:**  
BLOCK 33 LOTS 900 & 901 AND BLOCK 34 LOTS 900 NCB 17701, ARE DESIGNATED AS OPEN SPACE AND AS A COMMON AREA AND A DRAINAGE, SEWER, WATER, ELECTRIC, GAS, TELEPHONE AND CABLE TV EASEMENT.



**CAUTION!!**  
CONTRACTOR SHALL BE REQUIRED TO LOCATE ALL PUBLIC OR PRIVATE UTILITIES INCLUDING BUT NOT LIMITING TO: WATER, SEWER, TELEPHONE AND FIBER OPTIC LINES, SITE LIGHTING ELECTRIC, SECONDARY ELECTRIC, PRIMARY ELECTRICAL DUCTBANKS, LANDSCAPE IRRIGATION FACILITIES, AND GAS LINES. ANY UTILITY CONFLICTS THAT ARISE SHOULD BE COMMUNICATED TO THE ENGINEER IMMEDIATELY AND PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT 1-800-DIG-TESS A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND THE REPAIR SHALL BE AT CONTRACTOR'S SOLE EXPENSE WHETHER THE UTILITY IS SHOWN ON THESE PLANS OR NOT.

**TRENCH EXCAVATION SAFETY PROTECTION:**  
CONTRACTOR AND/ OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/ GEOTECHNICAL/ SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND ANY AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITES WITHIN THE PROJECT WORK AREA IN ORDER TO IMPLEMENT CONTRACTOR'S TRENCH EXCAVATION SAFETY PROTECTION SYSTEMS, PROGRAMS AND /OR PROCEDURES FOR THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR'S IMPLEMENTATION OF THESE SYSTEMS, PROGRAMS AND/OR PROCEDURES SHALL PROVIDE FOR ADEQUATE TRENCH EXCAVATION SAFETY PROTECTION THAT COMPLY WITH AS A MINIMUM, OSHA STANDARDS FOR TRENCH EXCAVATIONS. SPECIFICALLY, CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH OSHA STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.

SEWER: LEWIS CREEK-SALADO CREEK,  
PANTHER SPRINGS CREEK-SALADO CREEK,  
& OLMOS CREEK-SAN ANTONIO RIVER  
WATERSHED - DOS RIOS W.R.C.

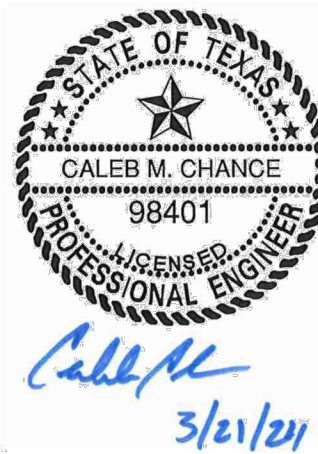
DEVELOPER'S NAME: SHAVANO ROGERS NORTH NO.3, LTD	
ADDRESS: 11 LYNN BATTS LANE SUITE 100	
CITY: SAN ANTONIO	STATE: TX ZIP: 78218
PHONE# (210) 496-2668	FAX#
SAWS BLOCK MAP# 138644 TOTAL EDU'S .57 TOTAL ACREAGE 18.91	
TOTAL LINEAR FOOTAGE OF PIPE: 8'- 4.103.0LF PLAT NO. 23-1180001	
NUMBER OF LOTS 57 SAWS JOB NO. 23-1525	

**PAPE-DAWSON  
ENGINEERS**  
SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #1008890

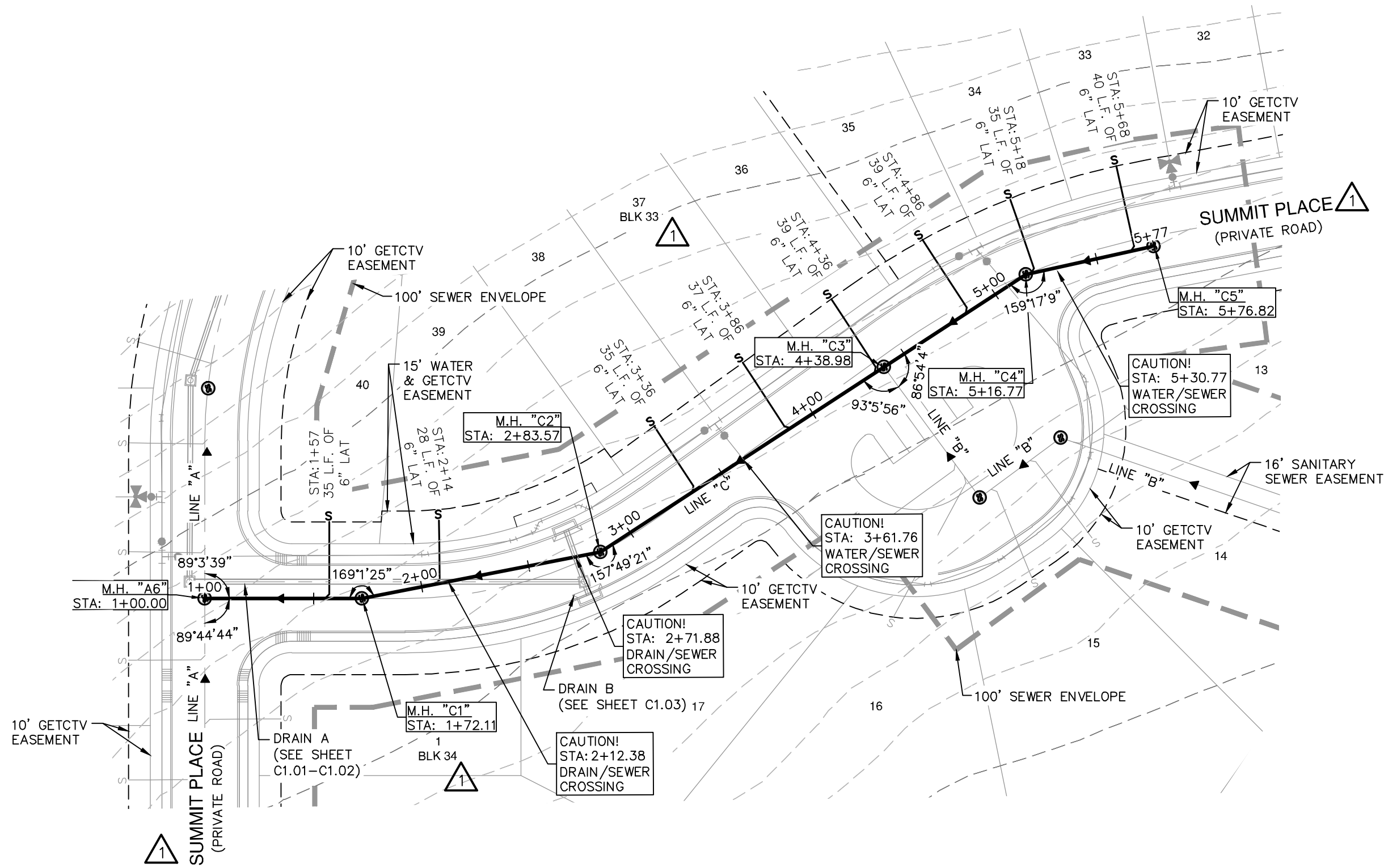
**SHAVANO HIGHLANDS HILLTOP**  
SAN ANTONIO, TEXAS  
**SANITARY SEWER LINE B PLAN & PROFILE**  
STA. 5+50.00 TO END

PLAT NO. 23-11800016  
JOB NO. 8834-25  
DATE MARCH 2023  
DESIGNER RG  
CHECKED BL DRAWN EG  
SHEET C5.04

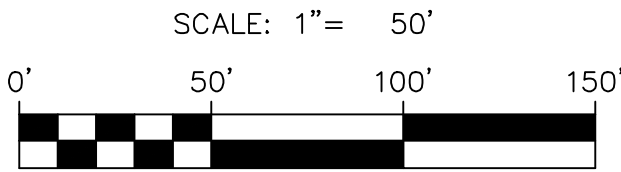
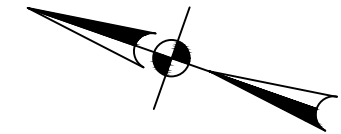
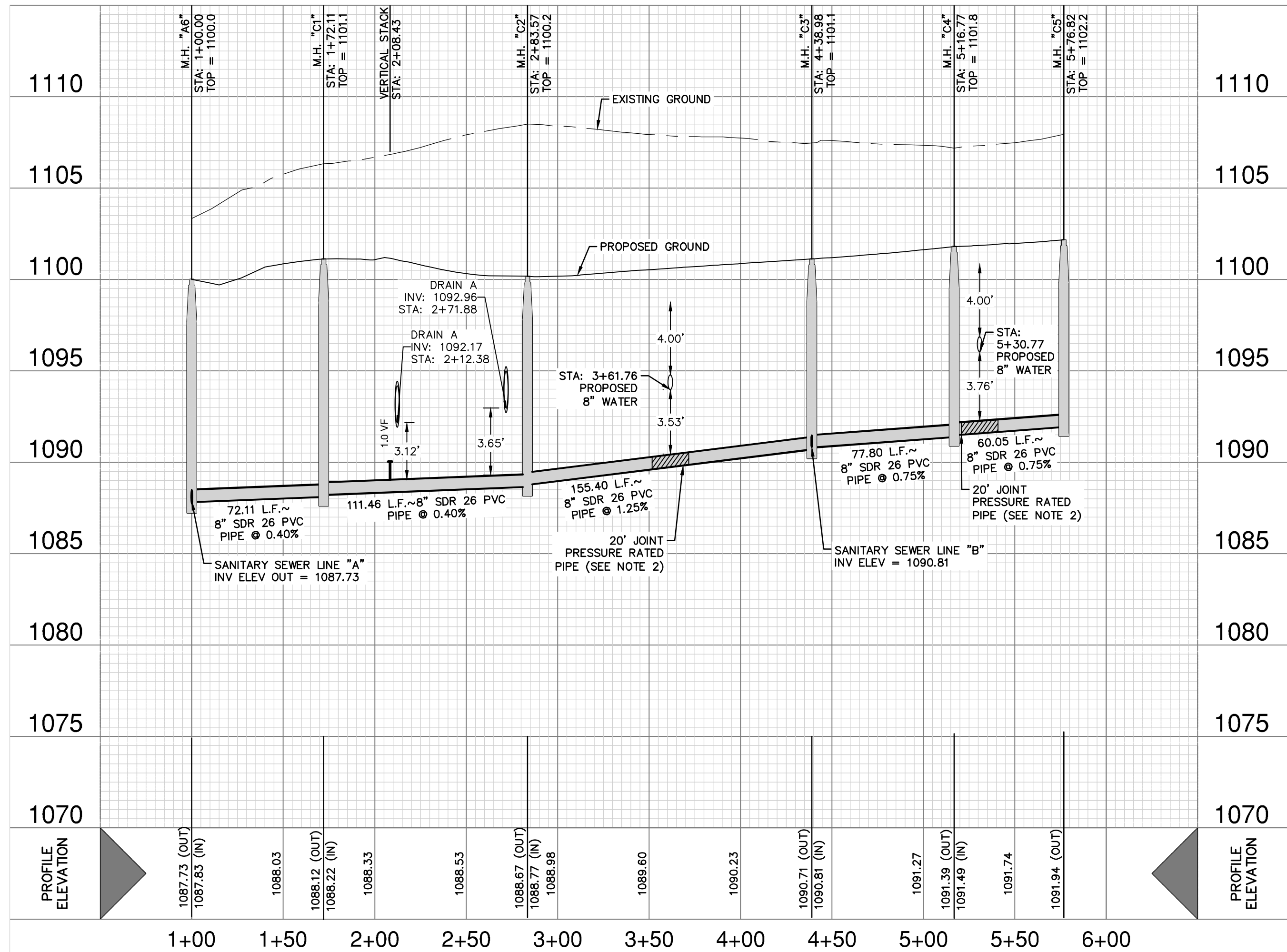
NO.	REVISION	DATE
1	REVISED ENTRANCE AND STREET NAME	12/08/2024
2	REVISED SAME BLOCK	03/27/2024



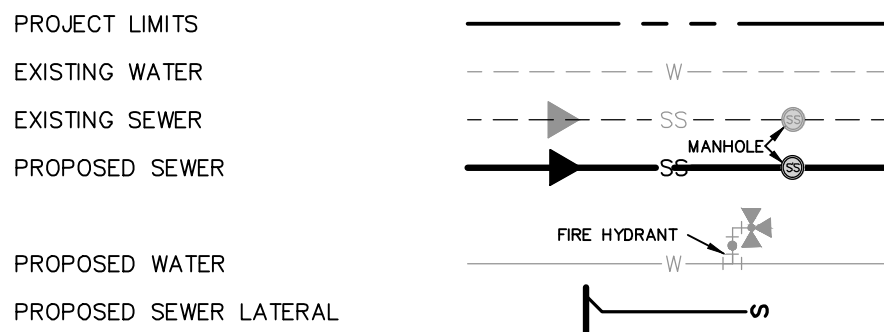




SANITARY SEWER LINE "C"  
STA. 1+00.00 TO END  
VERTICAL SCALE: 1" = 5'  
HORIZONTAL SCALE: 1" = 50'

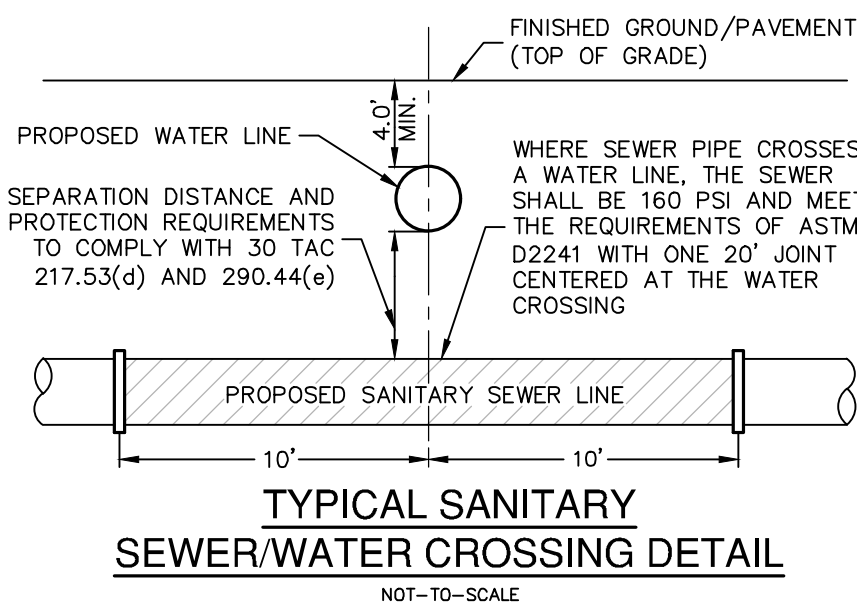


## SEWER LEGEND



**PRIVATE STREET DESIGNATION:**  
LOT 999, BLOCK 33, CB OR NCB 17701, IS A PRIVATE STREET AND IS DESIGNATED AS AN UNDERGROUND AND AT-GRADE INFRASTRUCTURE AND SERVICE FACILITIES EASEMENT FOR GAS, ELECTRIC, STREET LIGHT, TELEPHONE, CABLE TELEVISION, DRAINAGE, PEDESTRIAN, PUBLIC WATER, WASTEWATER, AND RECYCLED WATER MAINS.

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**TRENCH EXCAVATION SAFETY PROTECTION:**  
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SEWER: LEWIS CREEK-SALADO CREEK,  
PANTHER SPRINGS CREEK-SALADO CREEK,  
& OLMOS CREEK-SAN ANTONIO RIVER  
WATERSHED - DOS RIOS W.R.C.

DEVELOPER'S NAME:	SHAVANO ROGERS NORTH NO.3, LTD
ADDRESS:	11 LYNN BATTS LANE SUITE 100
CITY:	SAN ANTONIO
STATE:	TX
ZIP:	78218
PHONE#	(210) 496-2668
FAX#	
SAWS BLOCK MAP#	138644
TOTAL EDU'S	57
TOTAL ACREAGE	18.91
TOTAL LINEAR FOOTAGE OF PIPE:	8"- 4,103.0LF
PLAT NO.	23-1180001
NUMBER OF LOTS	57
SAWS JOB NO.	23-1525

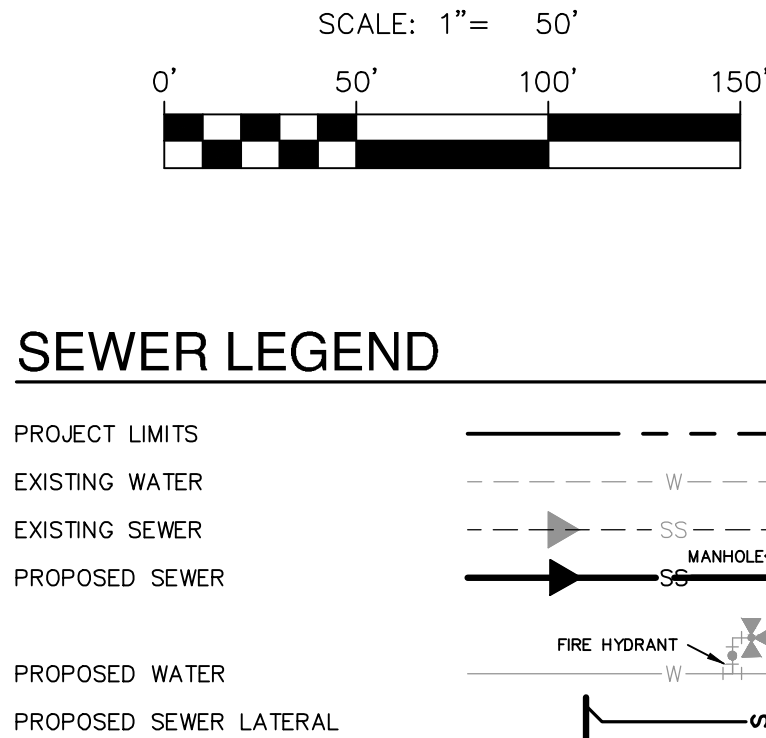
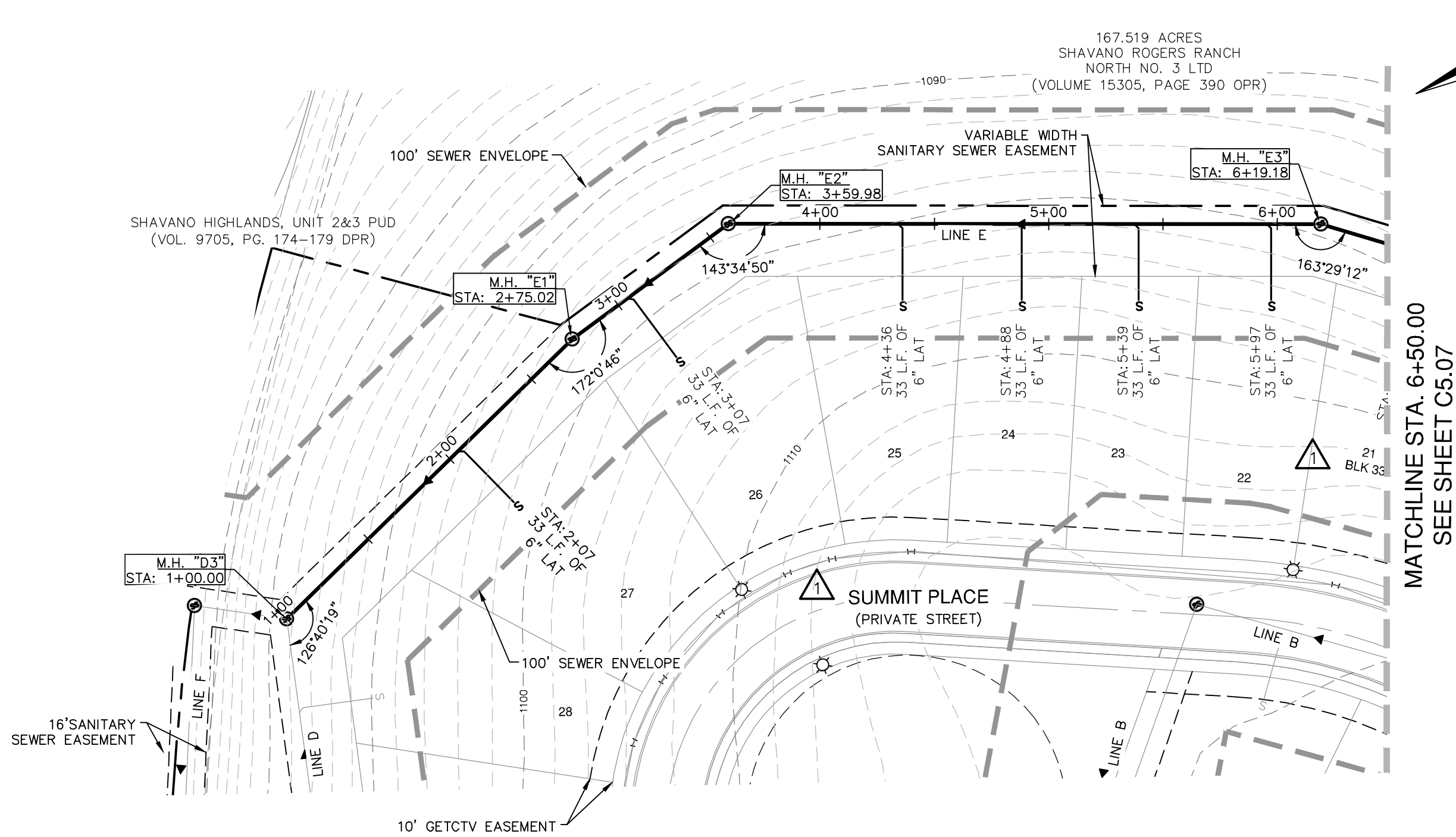
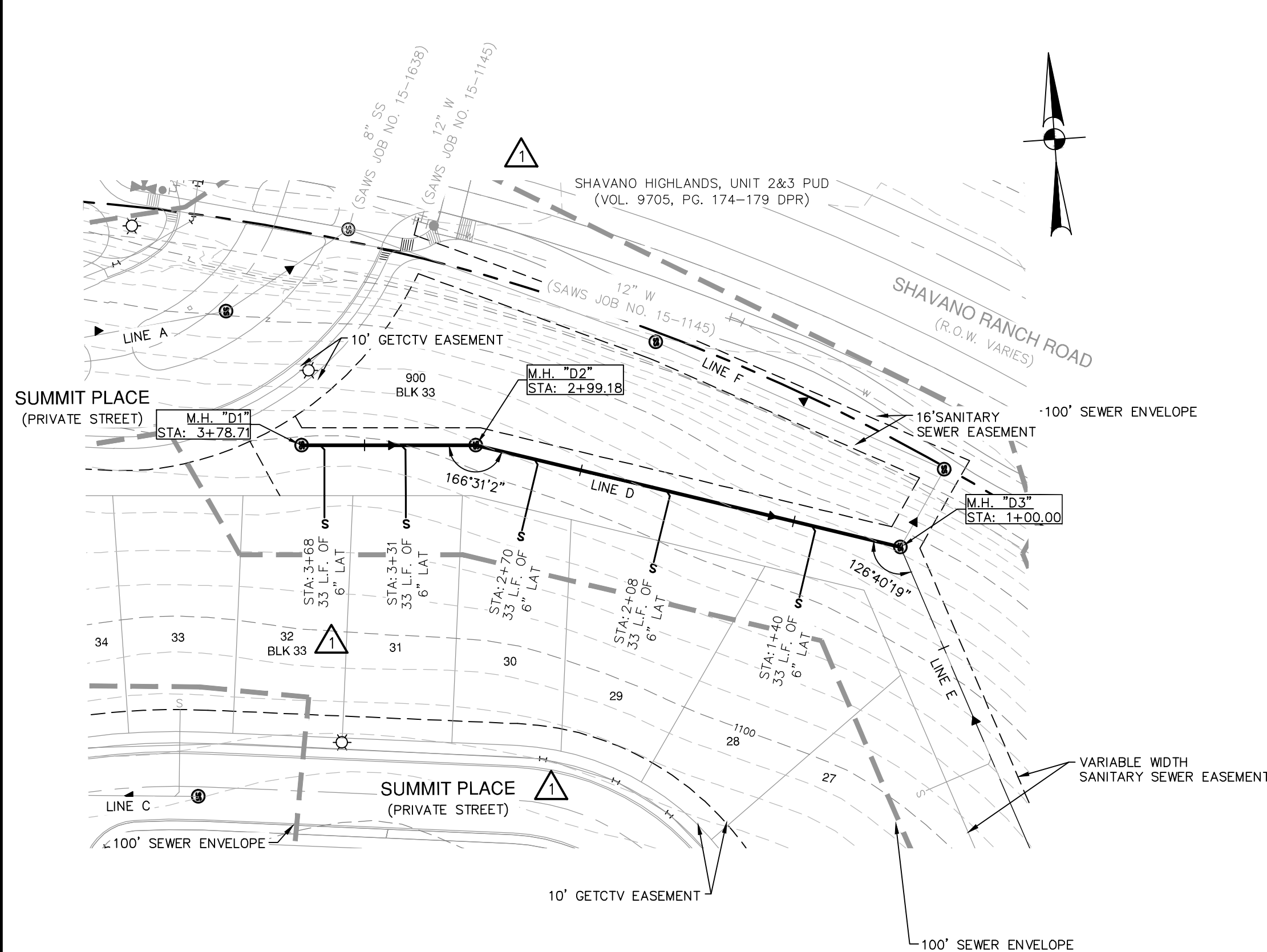
**PAPE-DAWSON ENGINEERS**  
SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10088900

**SHAVANO HIGHLANDS HILLTOP**  
SAN ANTONIO, TEXAS  
SANITARY SEWER LINE C PLAN AND PROFILE  
STA. 1+00.00 TO END

PLAT NO.	23-11800016
JOB NO.	8834-25
DATE	MARCH 2023
DESIGNER	RG
CHECKED BY	DRAWN RG
SHEET	C5.05

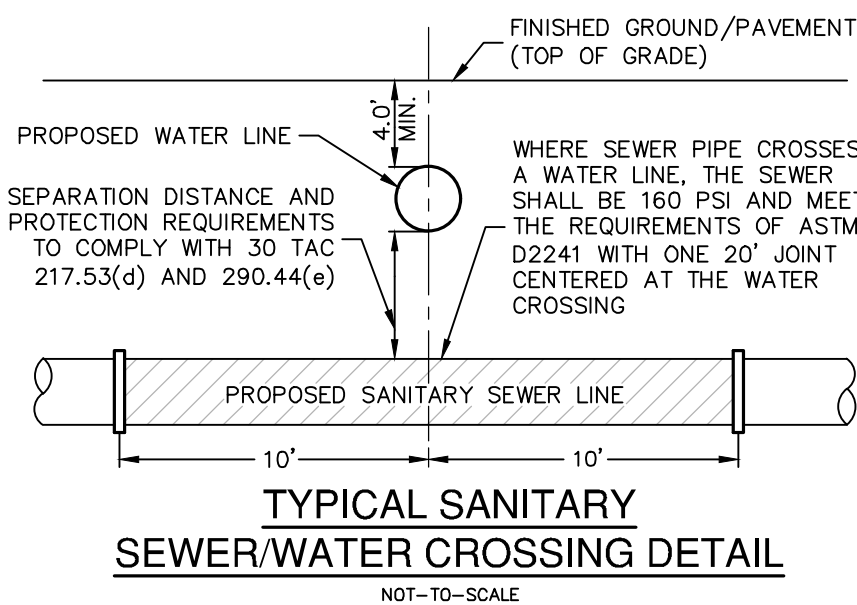
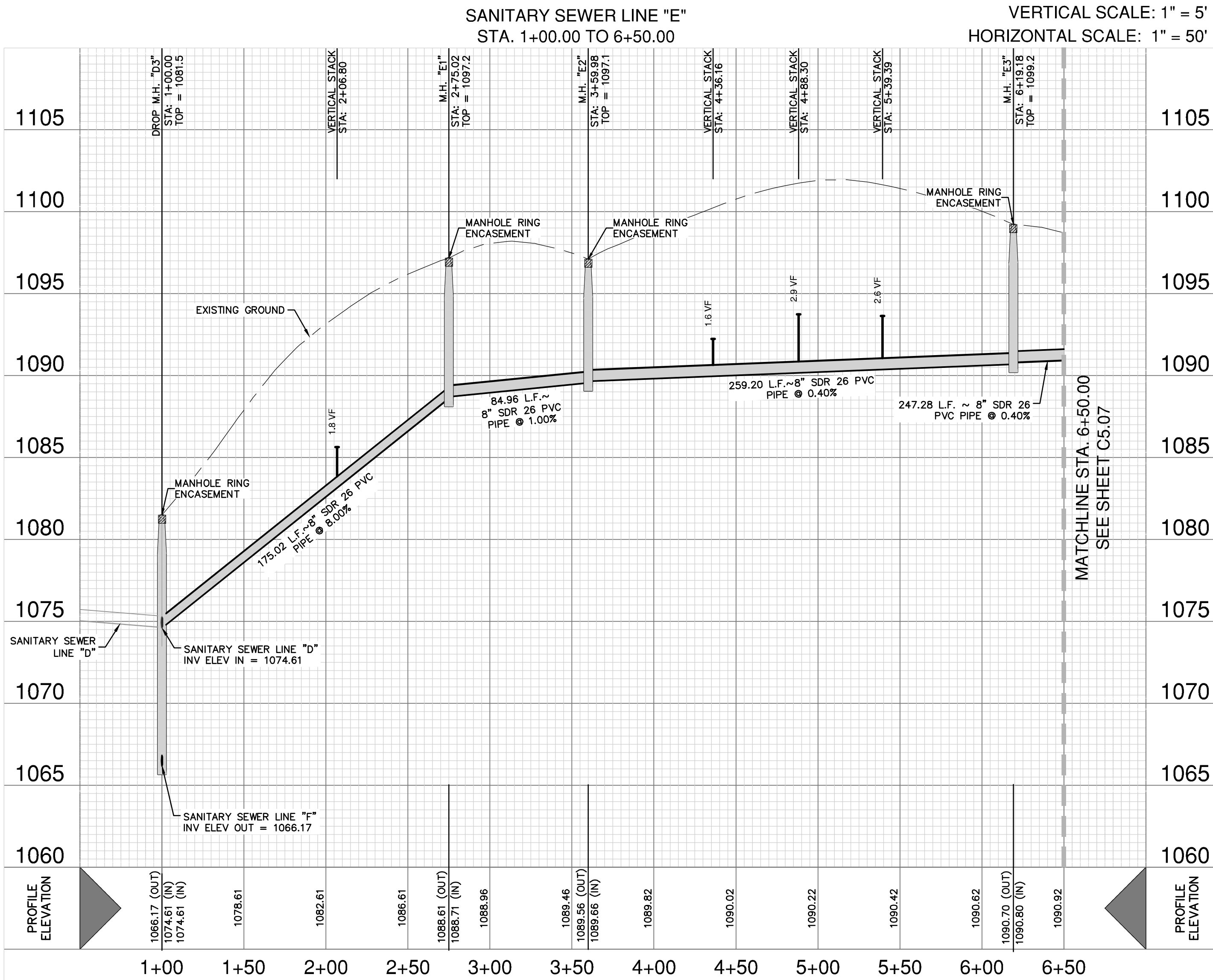
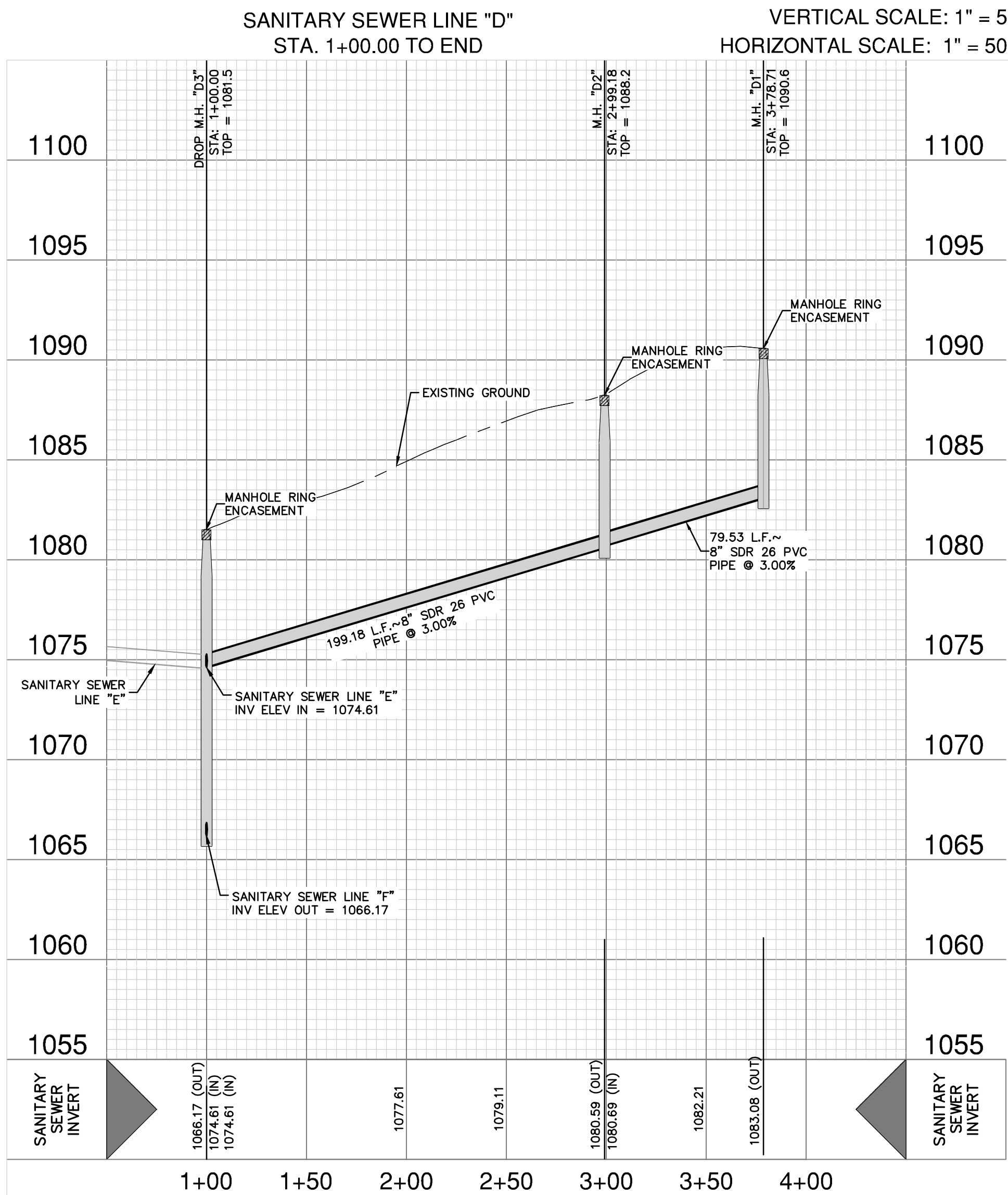
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NO.	260
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NO.	261
REVISION	REVISION
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NO.	274
REVISION	REVISION
NO.	275
REVISION	REVISION
NO.	276
REVISION	REVISION
NO.</	





**PRIVATE STREET DESIGNATION:**  
LOT 999, BLOCK 33, CB OR NCB 17701, IS A PRIVATE STREET AND IS DESIGNATED AS AN UNDERGROUND AND AT-GRADE INFRASTRUCTURE AND SERVICE FACILITIES EASEMENT FOR GAS, ELECTRIC, STREET LIGHT, TELEPHONE CABLE TELEVISION, DRAINAGE, PEDESTRIAN, PUBLIC WATER, WASTEWATER, AND RECYCLED WATER MAINS.

**OPEN SPACE:**  
BLOCK 33 LOTS 900 & 901 AND BLOCK 34 LOTS 900 NCB 17701, ARE DESIGNATED AS OPEN SPACE AND AS A COMMON AREA AND A DRAINAGE, SEWER, WATER, ELECTRIC, GAS, TELEPHONE AND CABLE TV EASEMENT.



**CAUTION!!**  
CONTRACTOR SHALL BE REQUIRED TO LOCATE ALL PUBLIC OR PRIVATE UTILITIES INCLUDING BUT NOT LIMITING TO: WATER, SEWER, TELEPHONE AND FIBER OPTIC LINES, SITE LIGHTING ELECTRIC, SECONDARY ELECTRIC, PRIMARY ELECTRICAL DUCTBANKS, LANDSCAPE IRRIGATION FACILITIES, AND GAS LINES. ANY UTILITY CONFLICTS THAT ARISE SHOULD BE COMMUNICATED TO THE ENGINEER IMMEDIATELY AND PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT 1-800-DIG-TESS A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND THE REPAIR SHALL BE AT CONTRACTOR'S SOLE EXPENSE WHETHER THE UTILITY IS SHOWN ON THESE PLANS OR NOT.

**TRENCH EXCAVATION SAFETY PROTECTION:**  
CONTRACTOR AND/ OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/ GEOTECHNICAL/ SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND ANY AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITES WITHIN THE PROJECT WORK AREA IN ORDER TO IMPLEMENT CONTRACTOR'S TRENCH EXCAVATION SAFETY PROTECTION SYSTEMS, PROGRAMS AND/OR PROCEDURES FOR THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR'S IMPLEMENTATION OF THESE SYSTEMS, PROGRAMS AND/OR PROCEDURES SHALL PROVIDE FOR ADEQUATE TRENCH EXCAVATION SAFETY PROTECTION THAT COMPLY WITH AS A MINIMUM, OSHA STANDARDS FOR TRENCH EXCAVATIONS. SPECIFICALLY, CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH OSHA STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.

SEWER: LEWIS CREEK-SALADO CREEK,  
PANTHER SPRINGS CREEK-SALADO CREEK,  
& OLMOS CREEK-SAN ANTONIO RIVER  
WATERSHED - DOS RIOS W.R.C.

DEVELOPER'S NAME: SHAVANO ROGERS NORTH NO.3, LTD  
ADDRESS: 11 LYNN BATTS LANE SUITE 100  
CITY: SAN ANTONIO STATE: TX ZIP: 78218  
PHONE# (210) 496-2668 FAX#  
SAWS BLOCK MAP# 138644 TOTAL EDU'S .57 TOTAL ACREAGE 18.91  
TOTAL LINEAR FOOTAGE OF PIPE: 8"- 4,103.0LF PLAT NO. 23-1180001  
NUMBER OF LOTS 57 SAWS JOB NO. 23-1525

**PAPE-DAWSON  
ENGINEERS**

SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #1008860

**SHAVANO HIGHLANDS HILLTOP**  
SAN ANTONIO, TEXAS

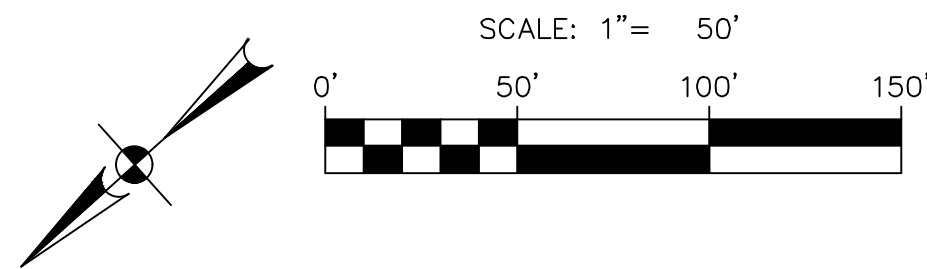
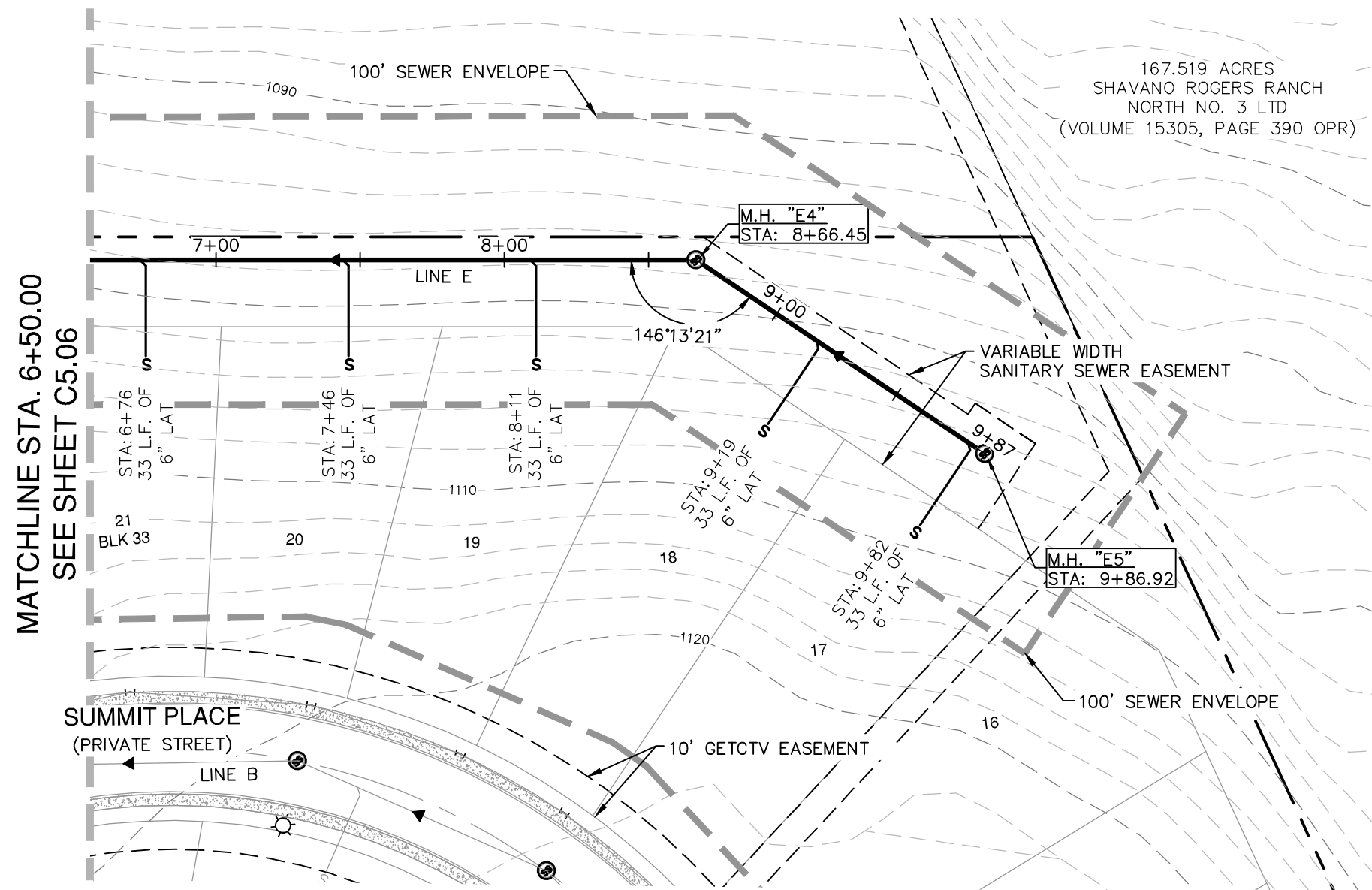
SANITARY SEWER LINE D & E PLAN AND PROFILE  
STA 1+00.00 TO 9+00.00

PLAT NO. 23-11800016  
JOB NO. 8834-25  
DATE MARCH 2023  
DESIGNER RG  
CHECKED BL DRAWN BM  
SHEET C5.06

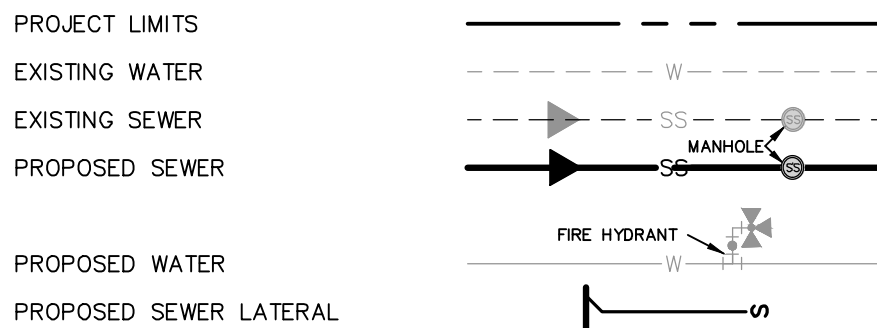


DATE: Mar 28, 2024, 5:29pm User: D. Richardgarcia  
FILE: P:\08\34\23\Drawings\GIS\SSD\_8834.dwg

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### SEWER LEGEND



**PAPE-DAWSON  
ENGINEERS**

SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #1008890

**SHAVANO HIGHLANDS HILLTOP**  
SAN ANTONIO, TEXAS

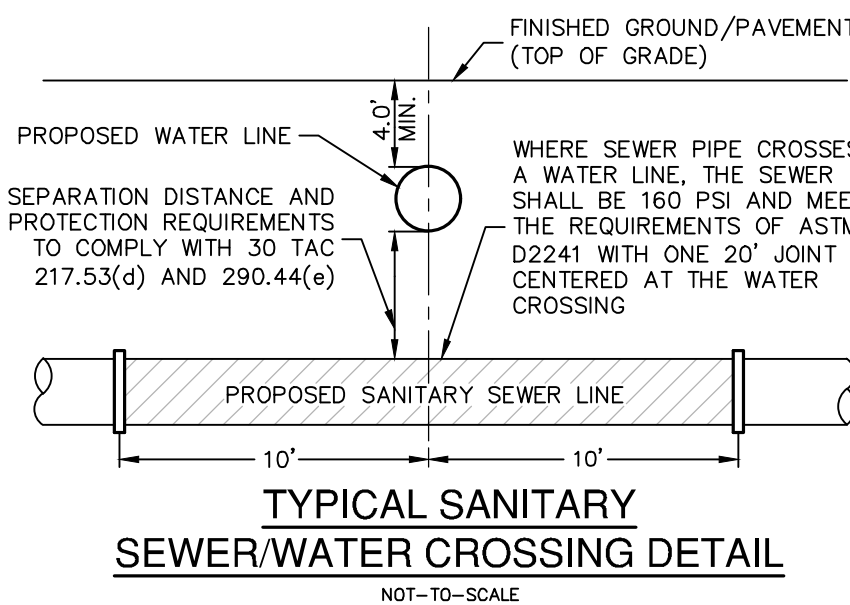
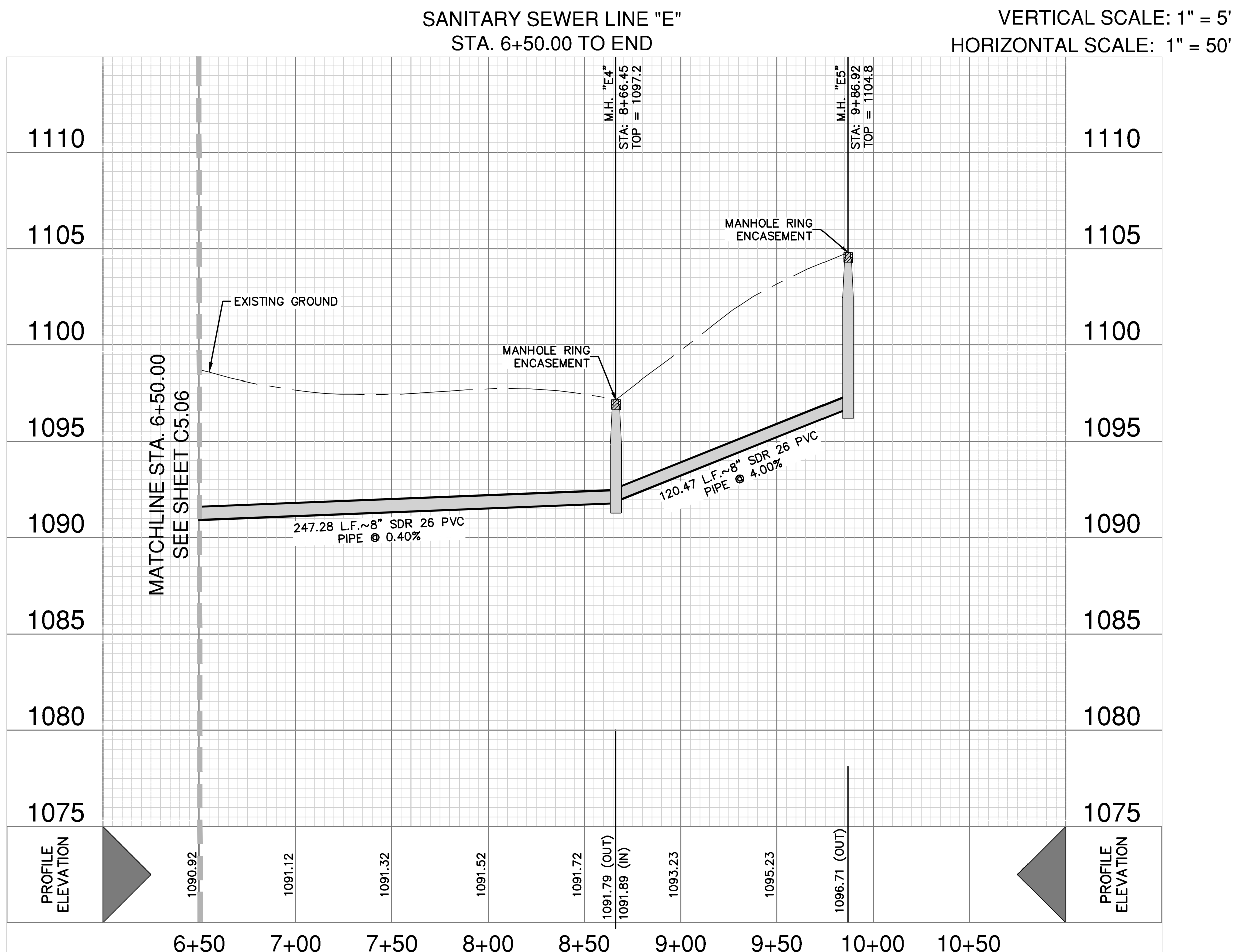
**SANITARY SEWER LINE E PLAN & PROFILE**  
STA 6+50.00 TO END

### PRIVATE STREET DESIGNATION:

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### TRENCH EXCAVATION SAFETY PROTECTION:

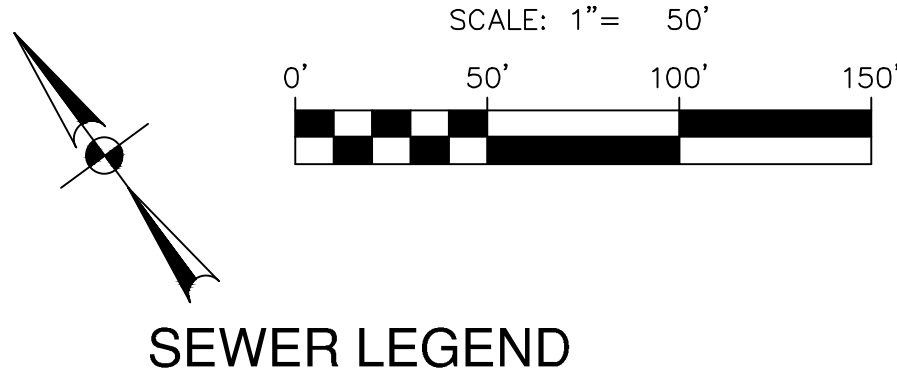
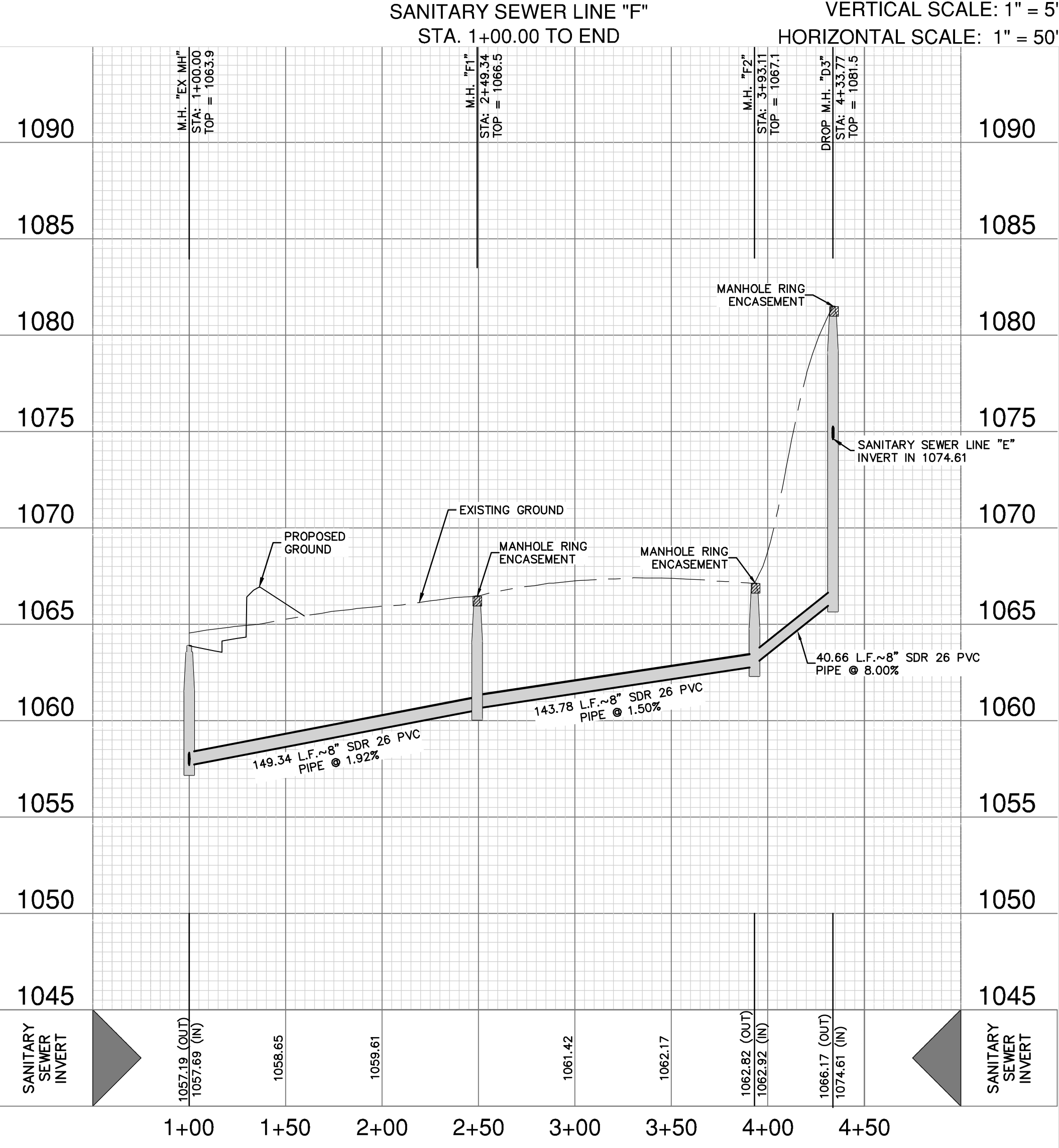
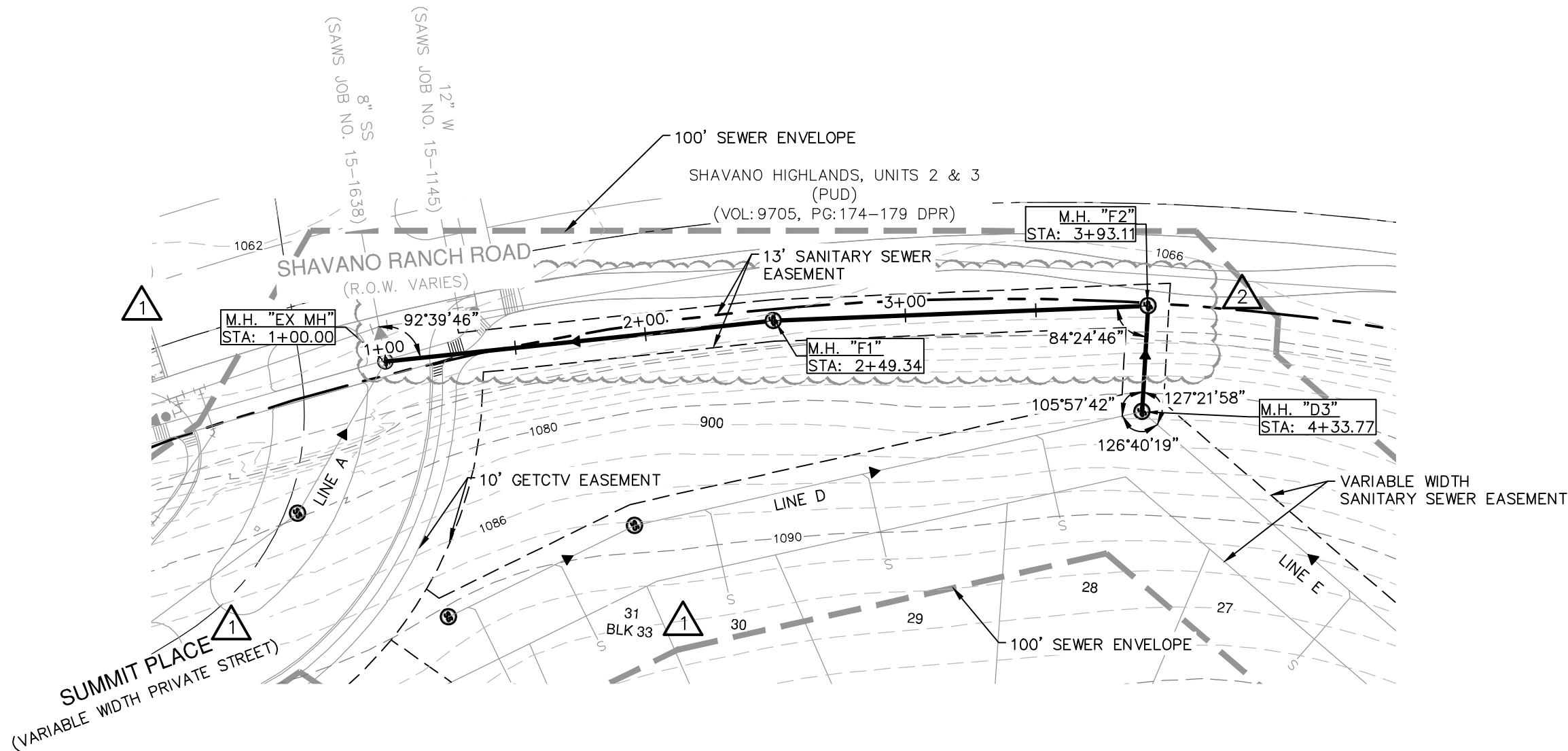
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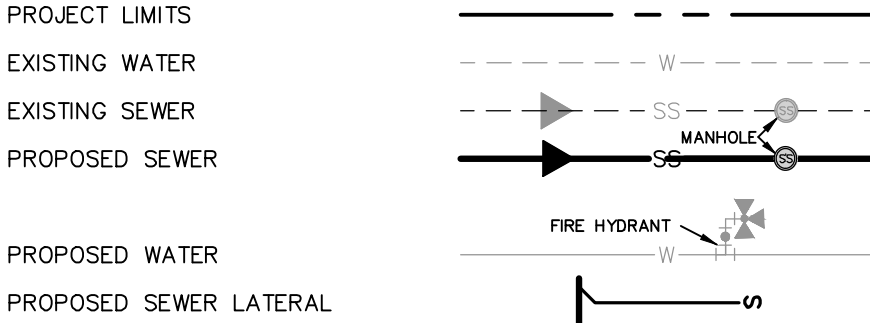
DEVELOPER'S NAME: SHAVANO ROGERS NORTH NO.3, LTD  
ADDRESS: 11 LYNN BATTS LANE SUITE 100  
CITY: SAN ANTONIO STATE: TX ZIP: 78218  
PHONE# (210) 496-2668 FAX#  
SAWS BLOCK MAP# 138644 TOTAL EDU'S .57 TOTAL ACREAGE 18.91  
TOTAL LINEAR FOOTAGE OF PIPE: 8" - 4,103.0LF PLAT NO. 23-1180001  
NUMBER OF LOTS 57 SAWS JOB NO. 23-1525

PLAT NO. 23-11800016  
JOB NO. 8834-25  
DATE MARCH 2023  
DESIGNER RG  
CHECKED BL DRAWN BM  
SHEET C5.07



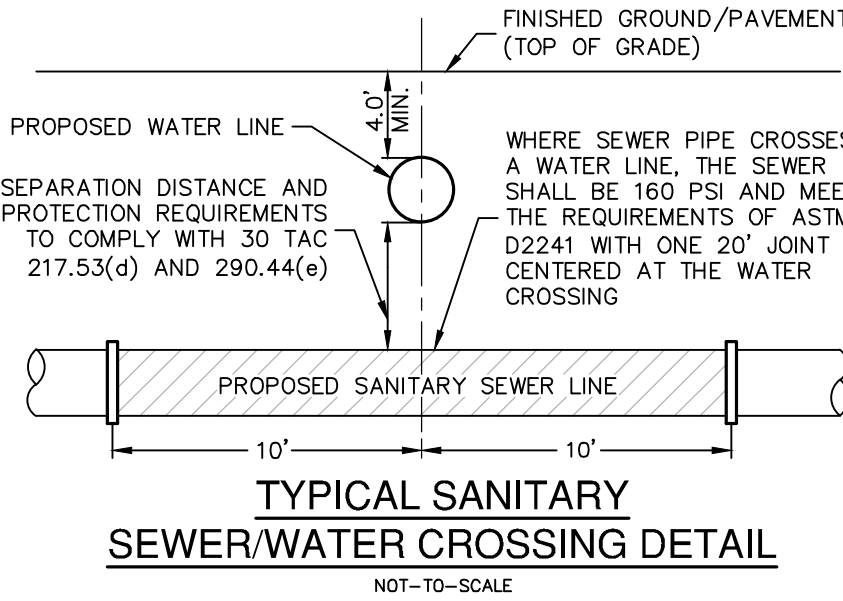


SEWER LEGEND



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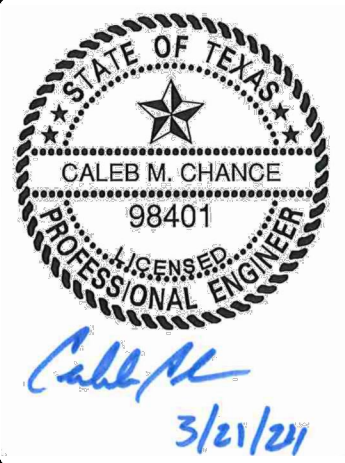
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TOTAL LINEAR FOOTAGE OF PIPE: 8" - 4,103.0LF PLAT NO. 23-1180001  
NUMBER OF LOTS 57 SAWS JOB NO. 23-1525

NO.	REVISION	DATE
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2	REVISION	03/17/2024

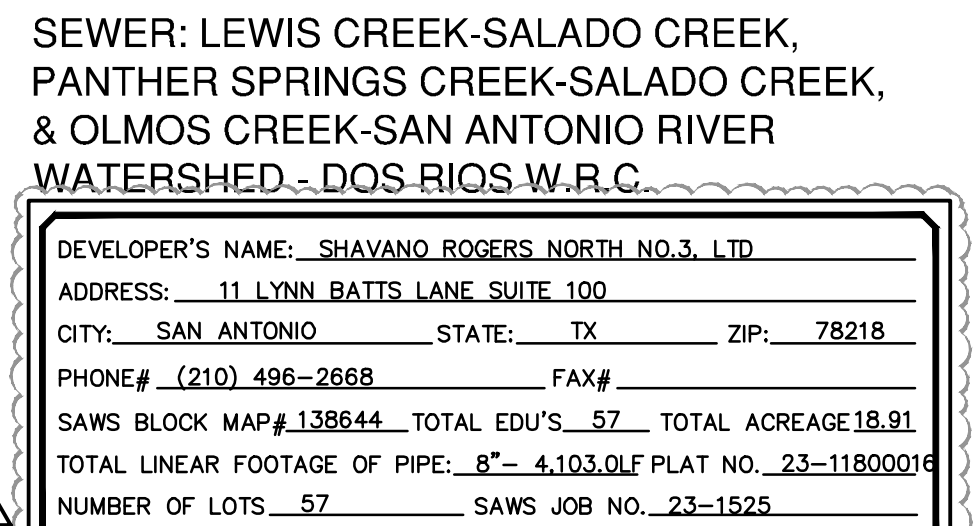
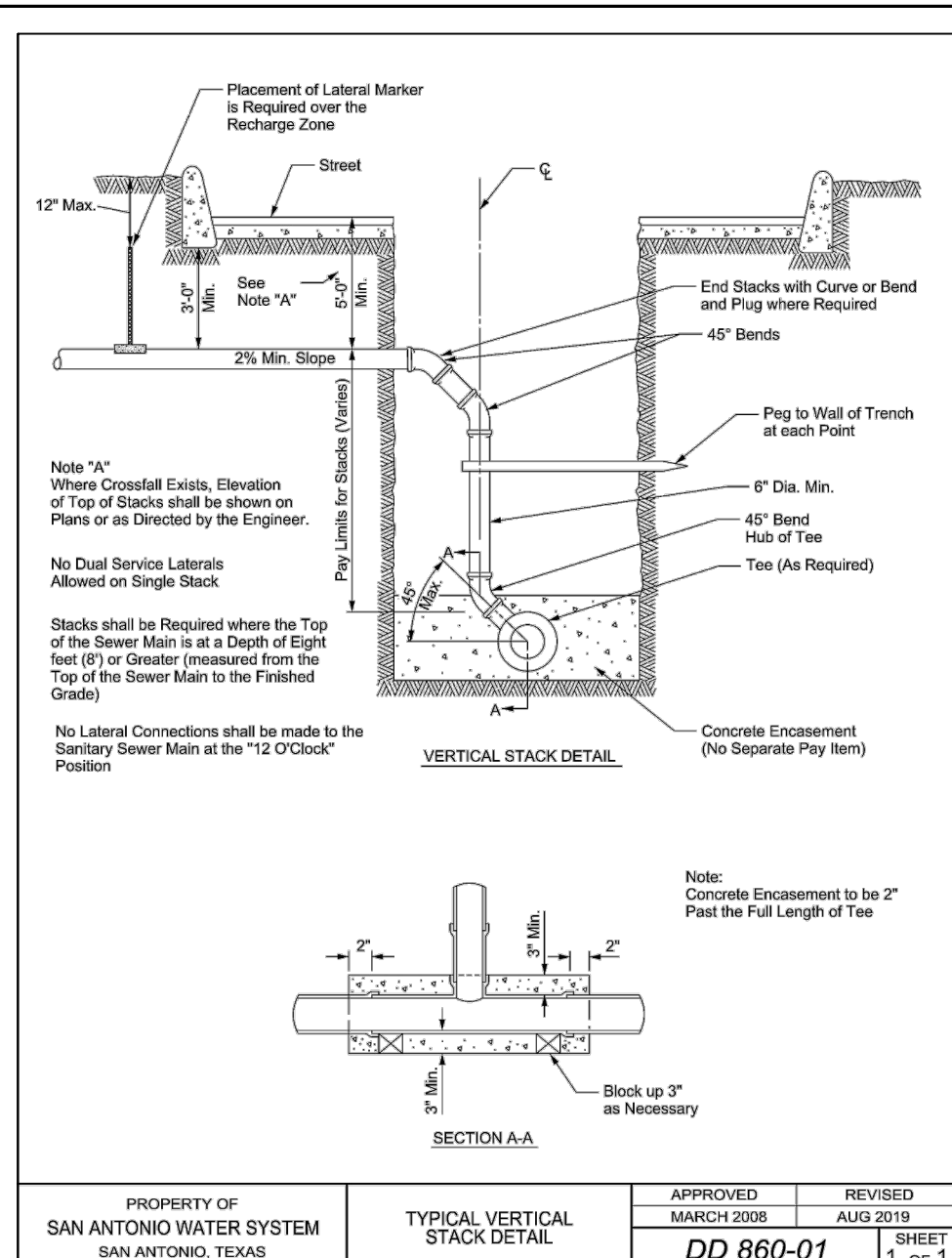
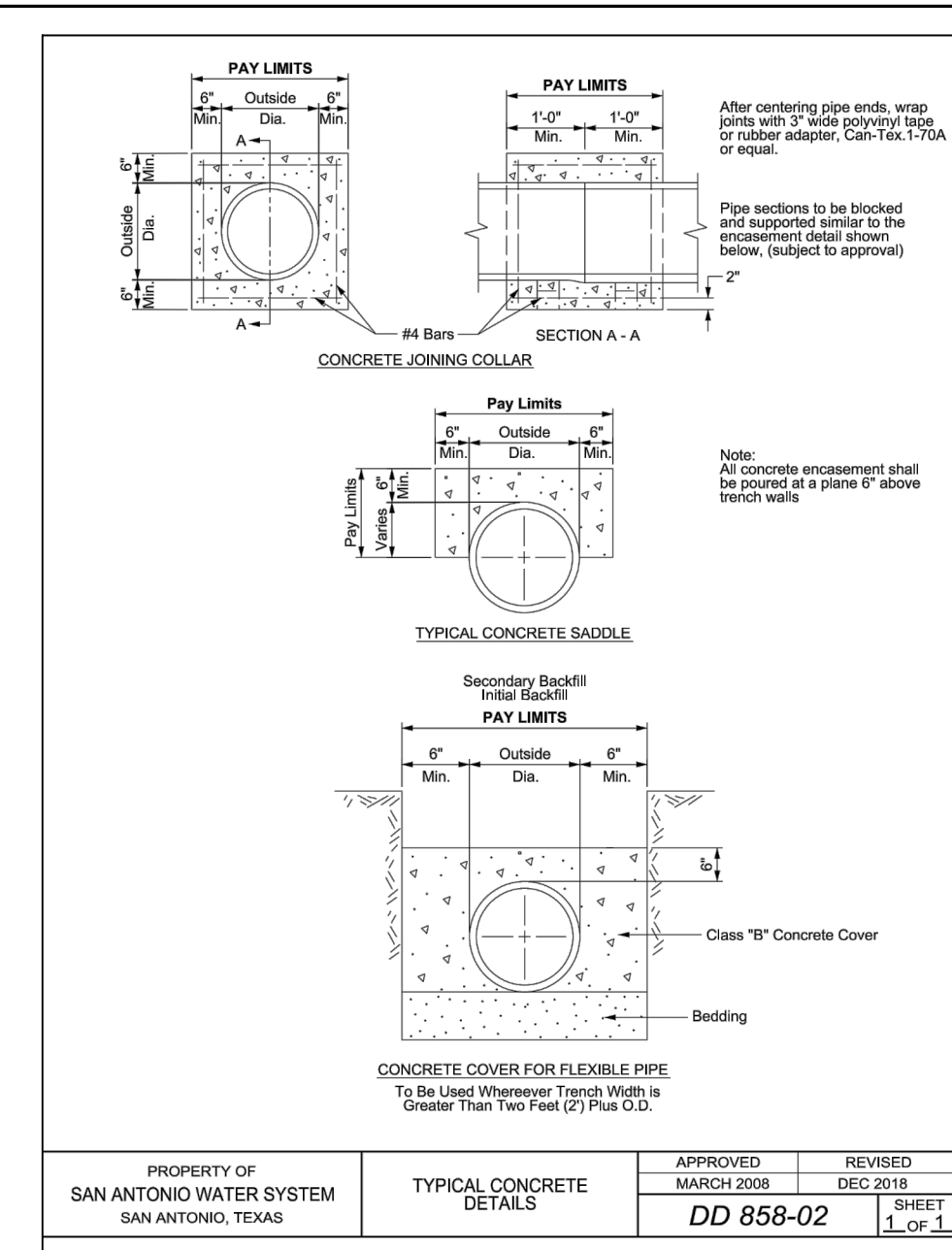
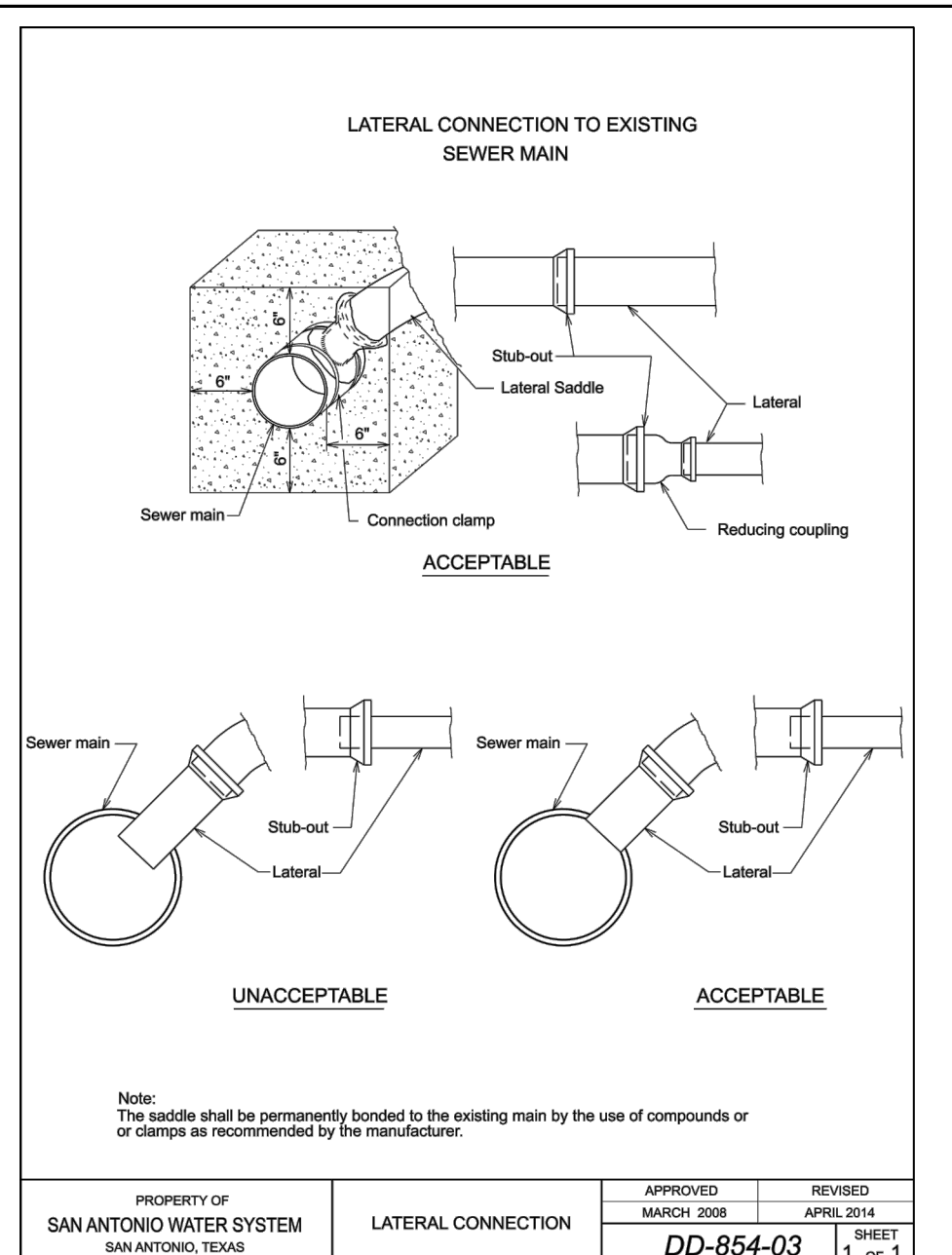
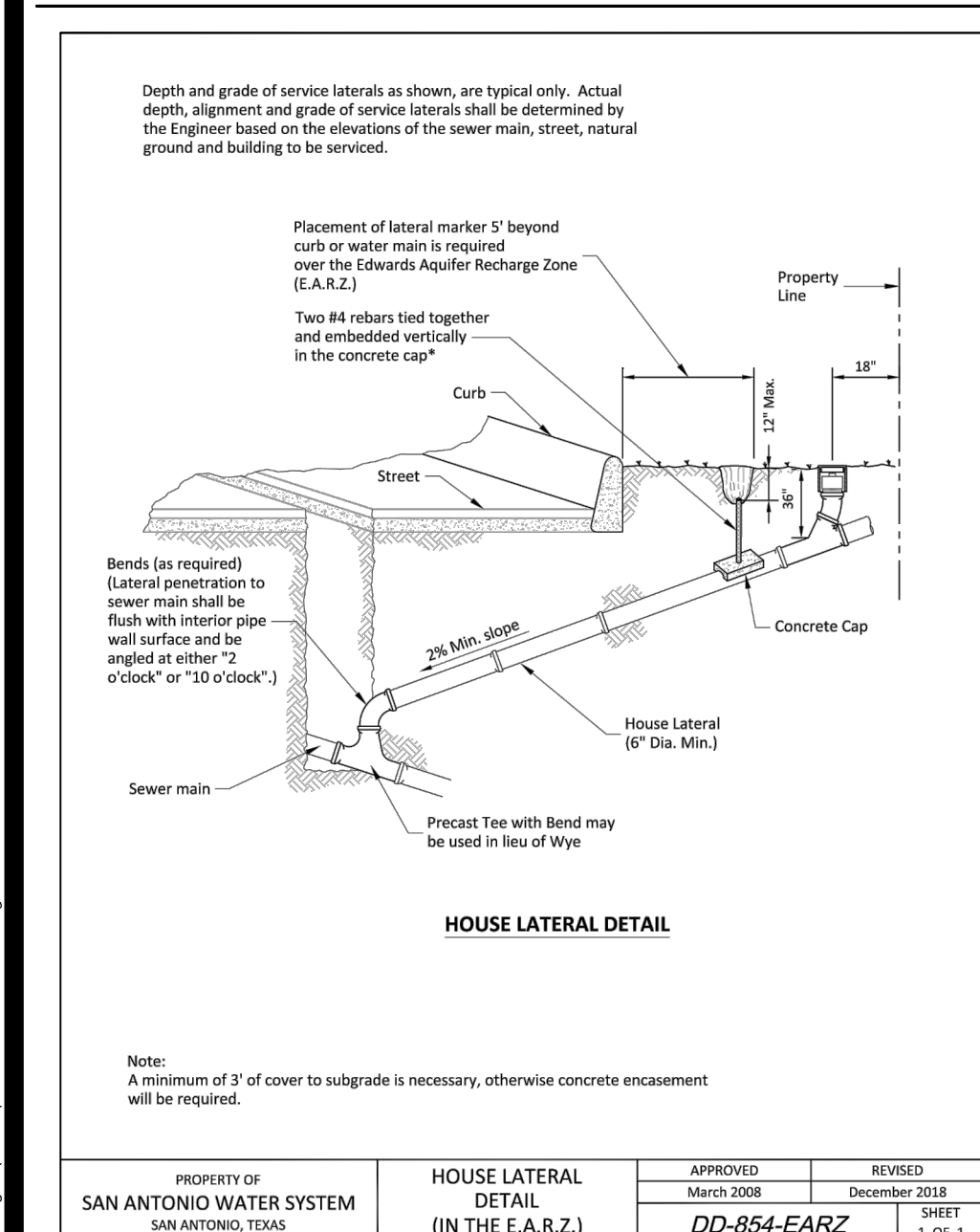
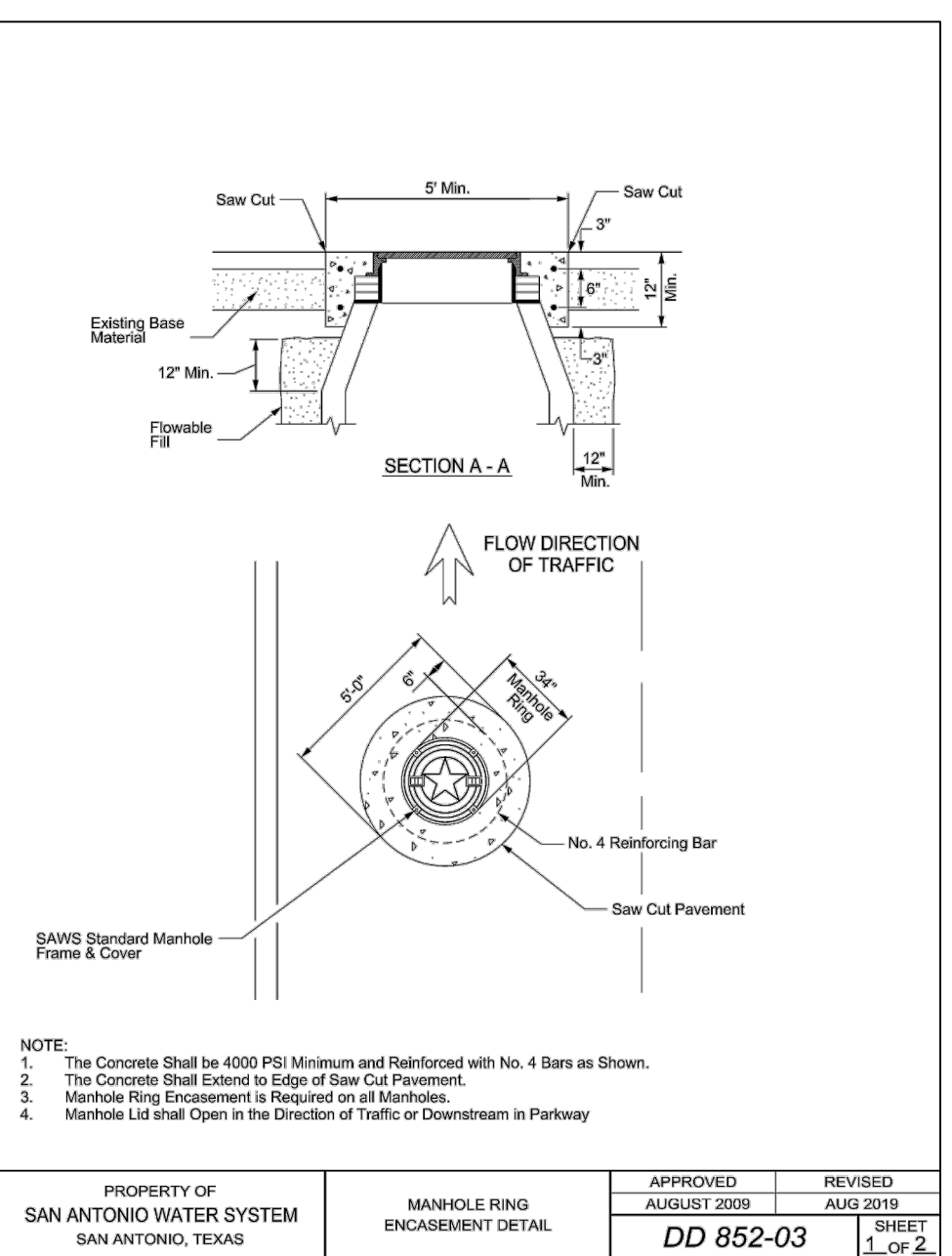
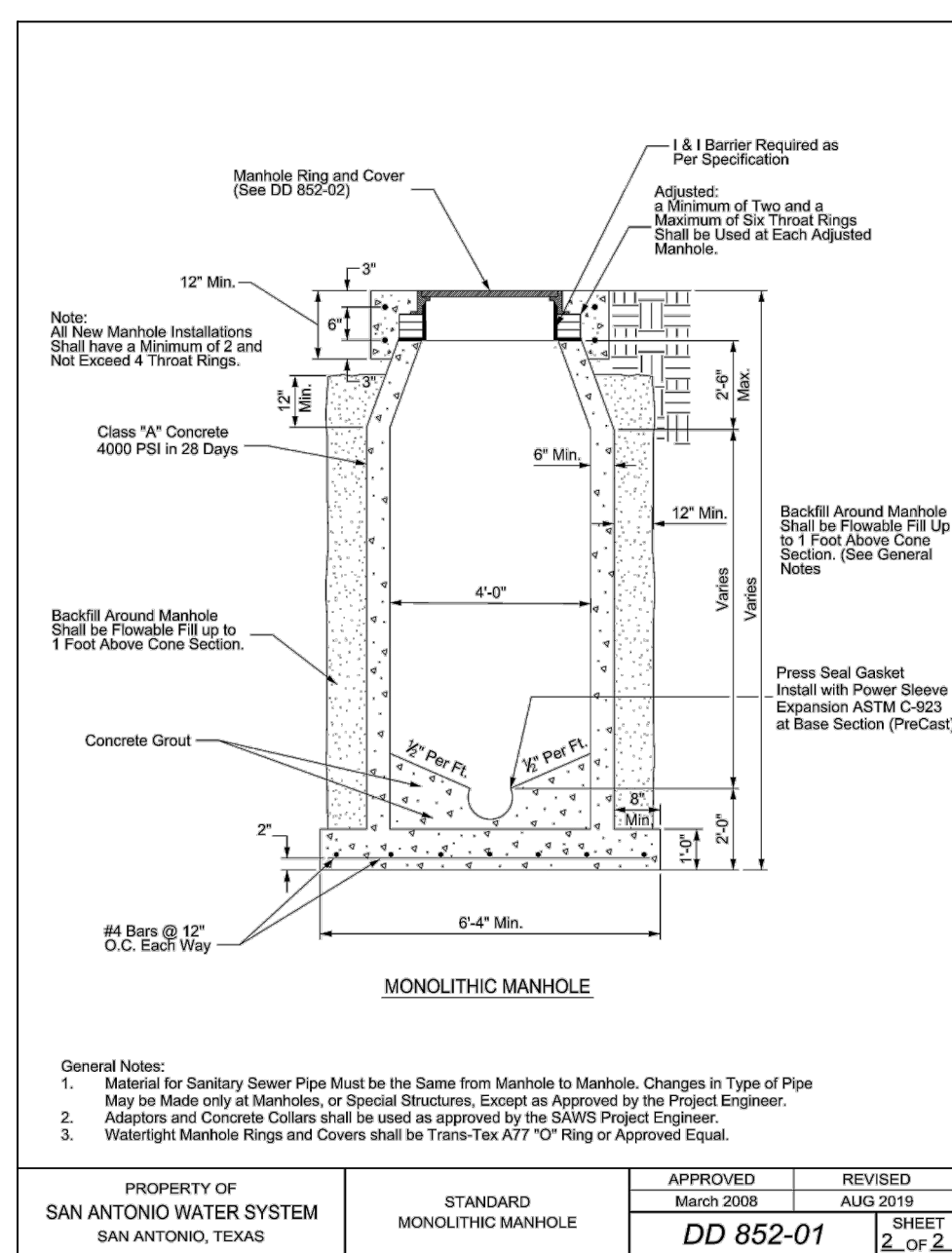
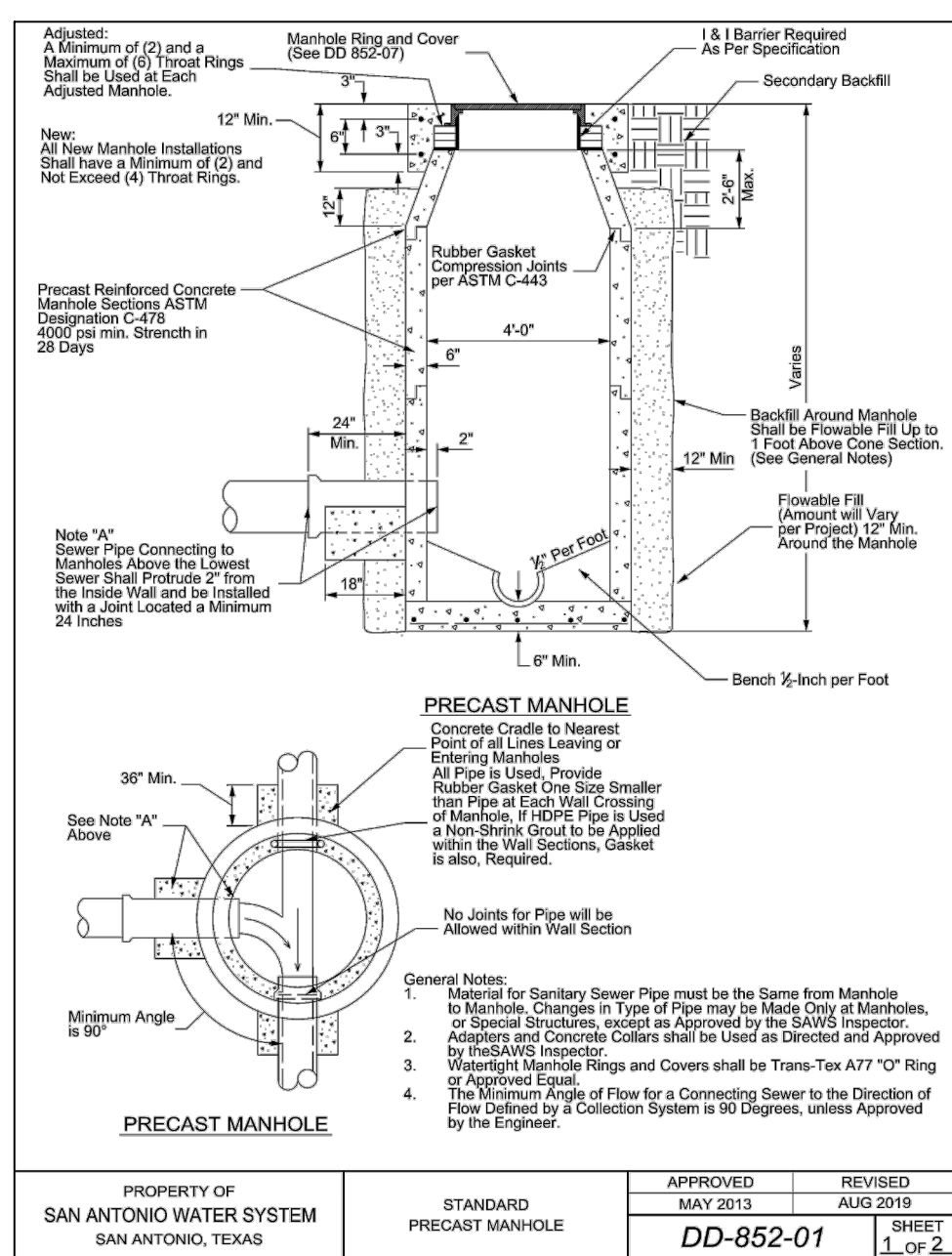
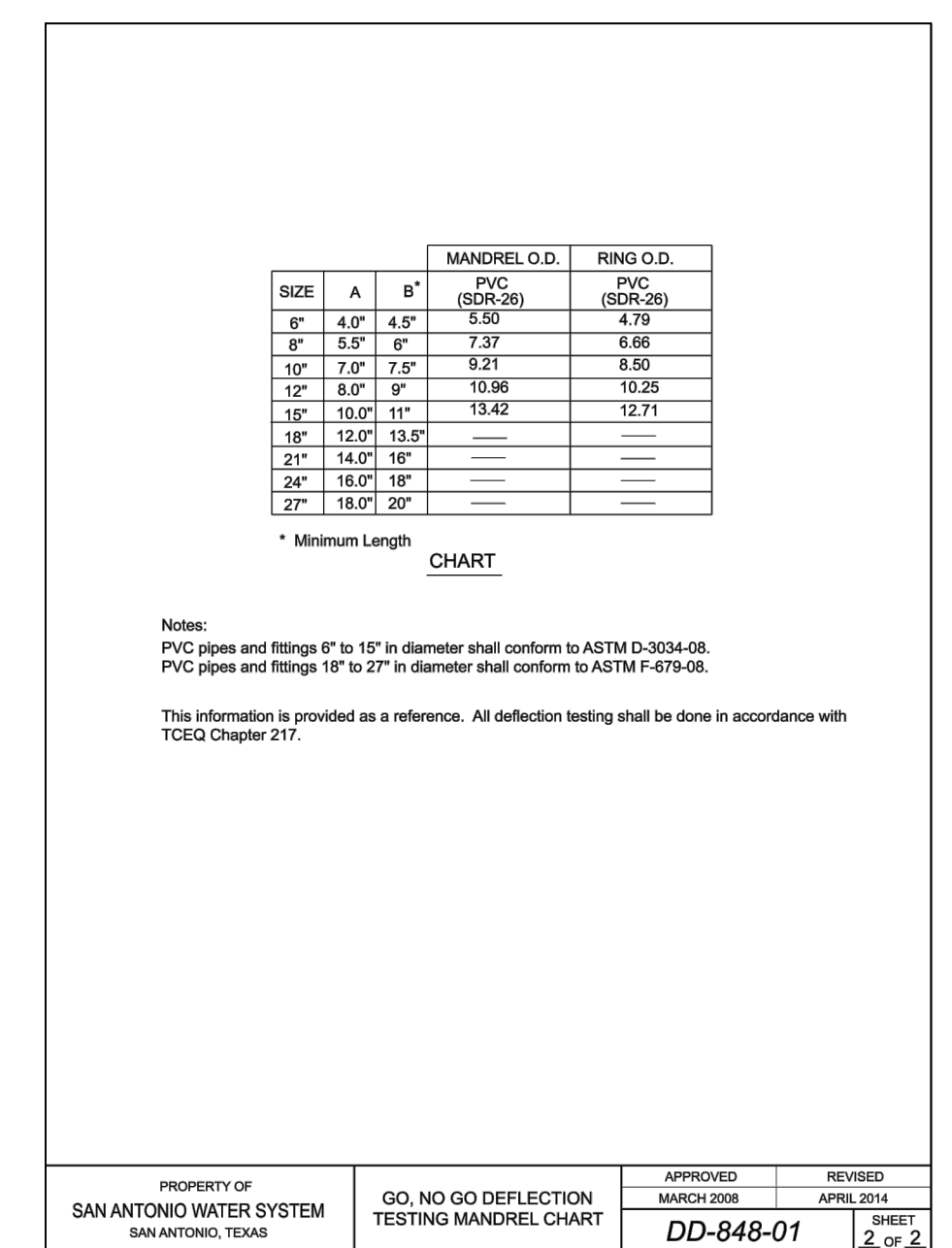
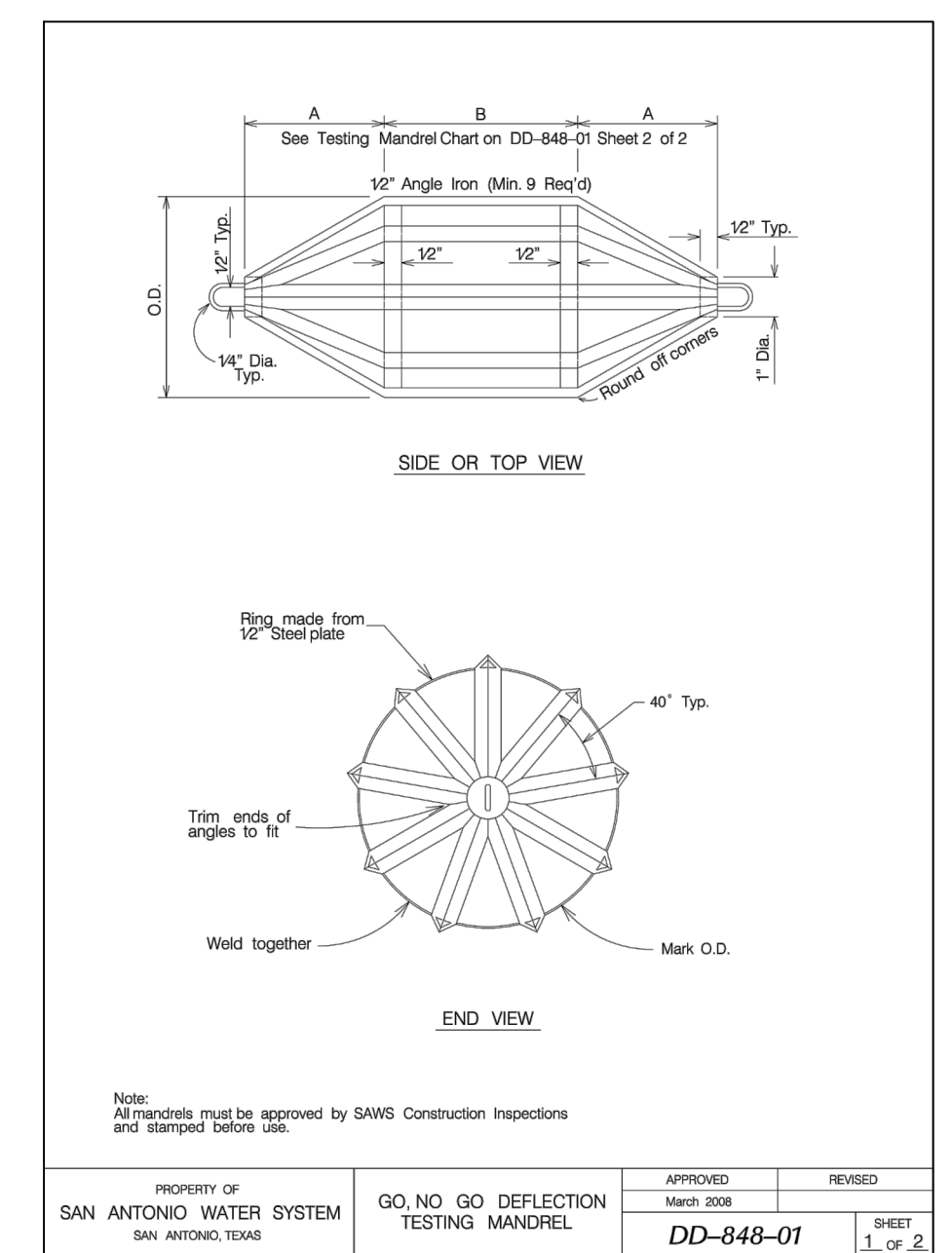
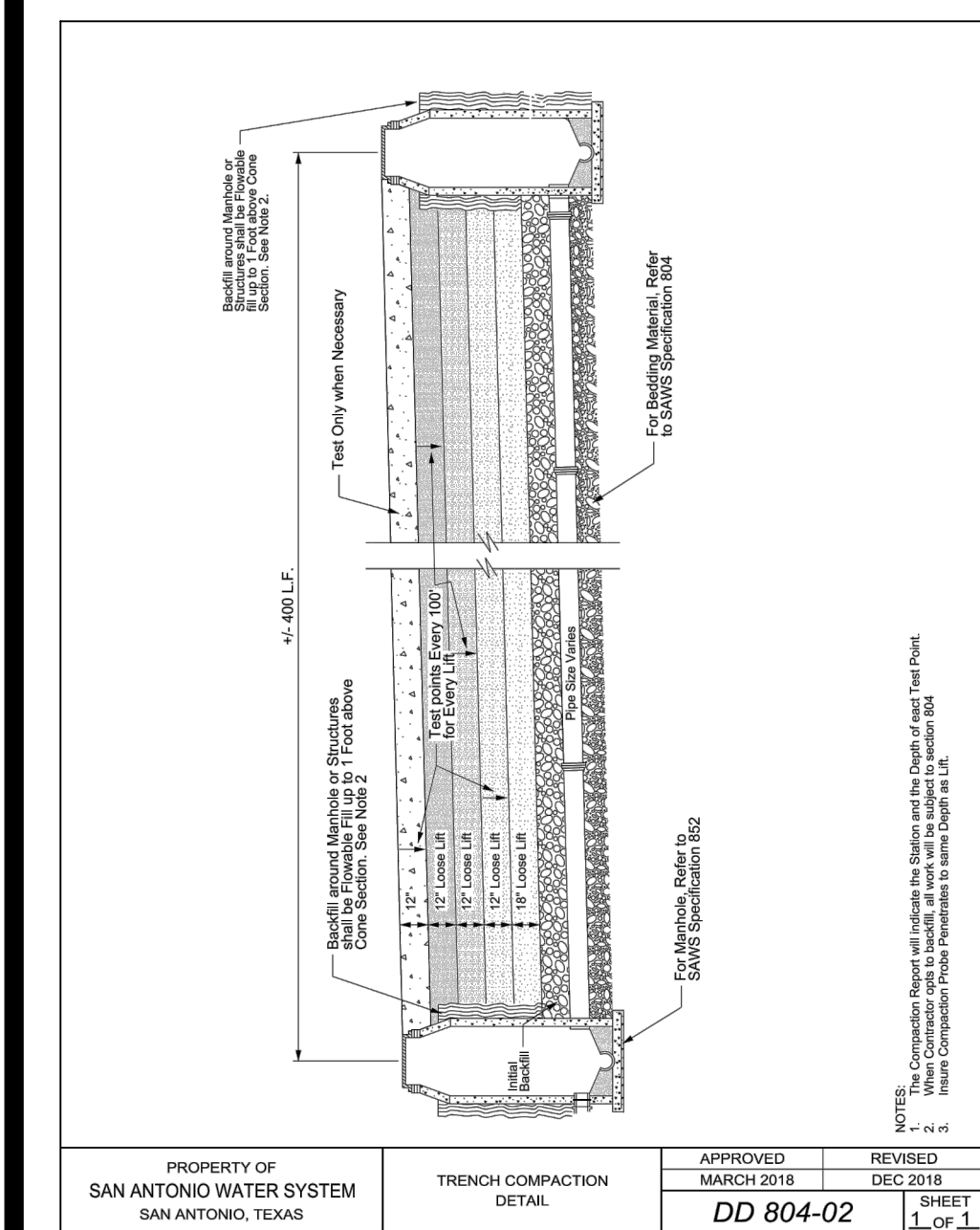
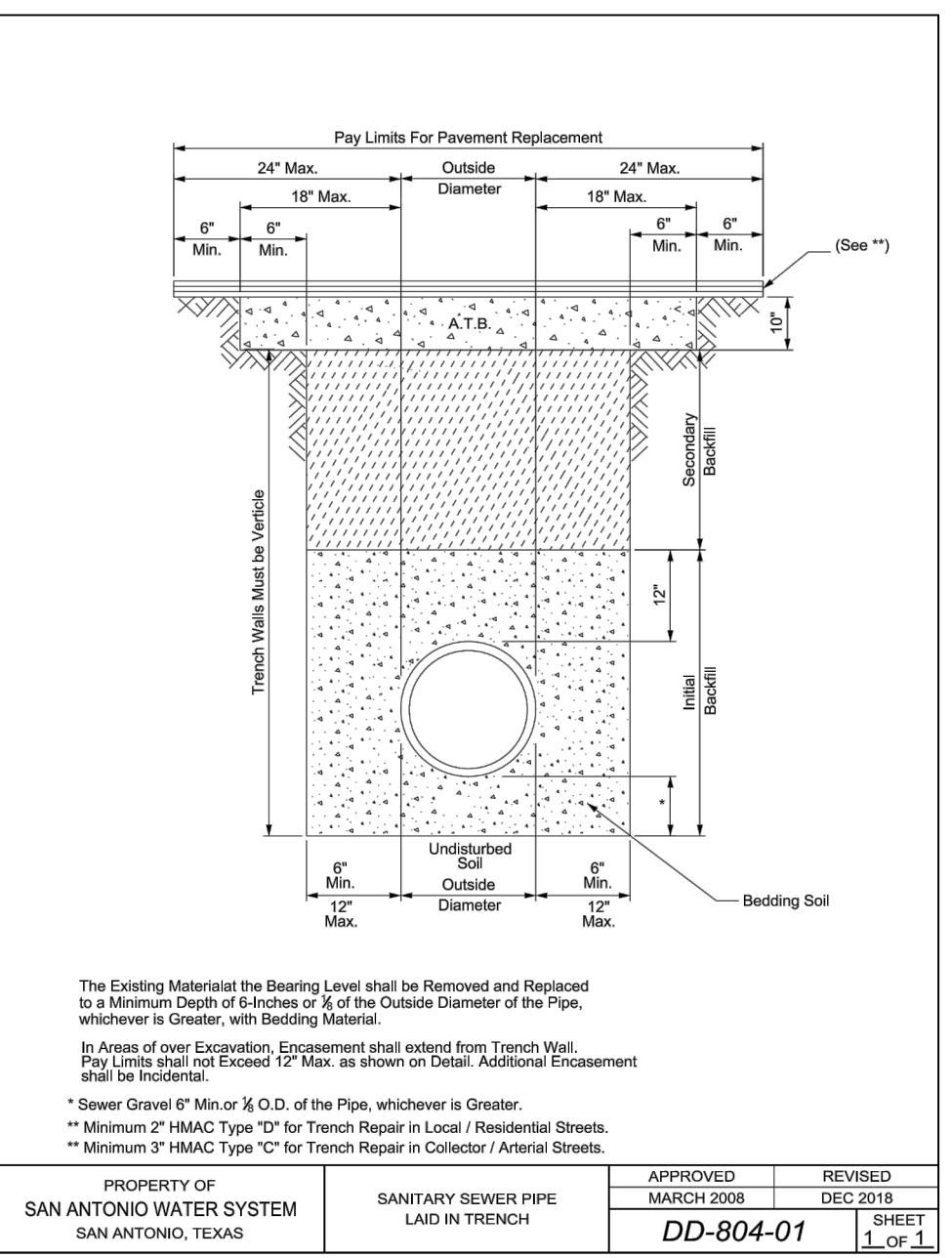
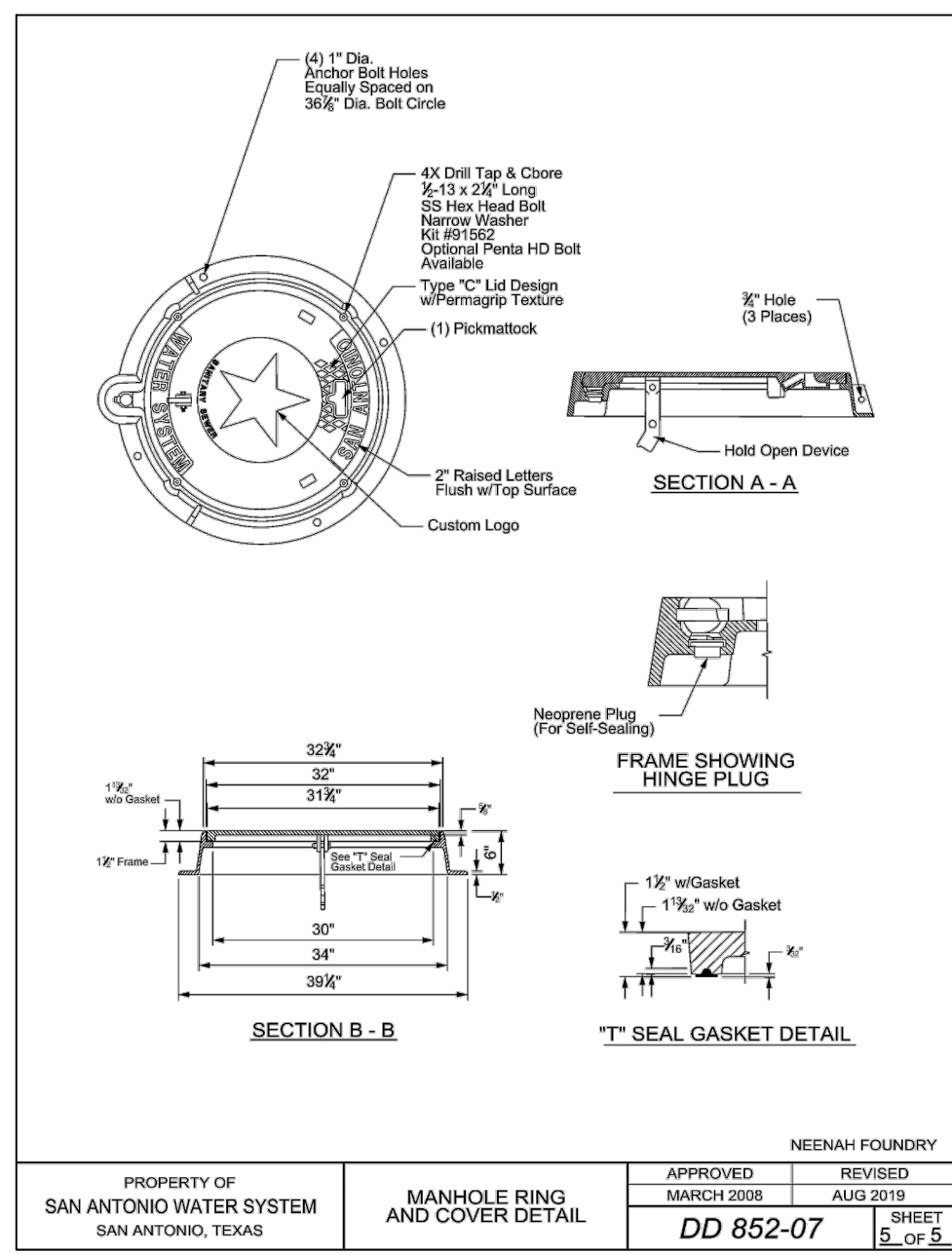
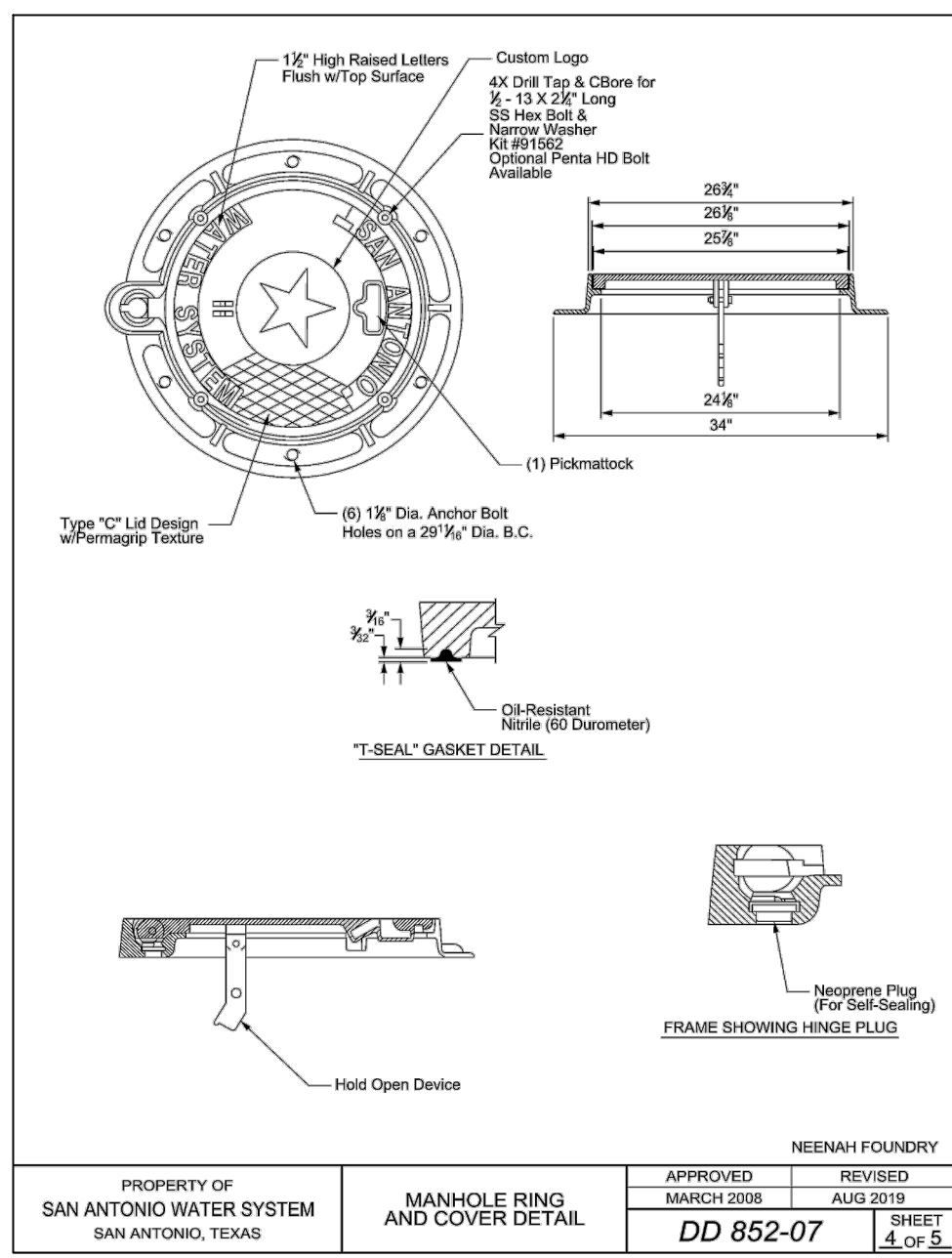
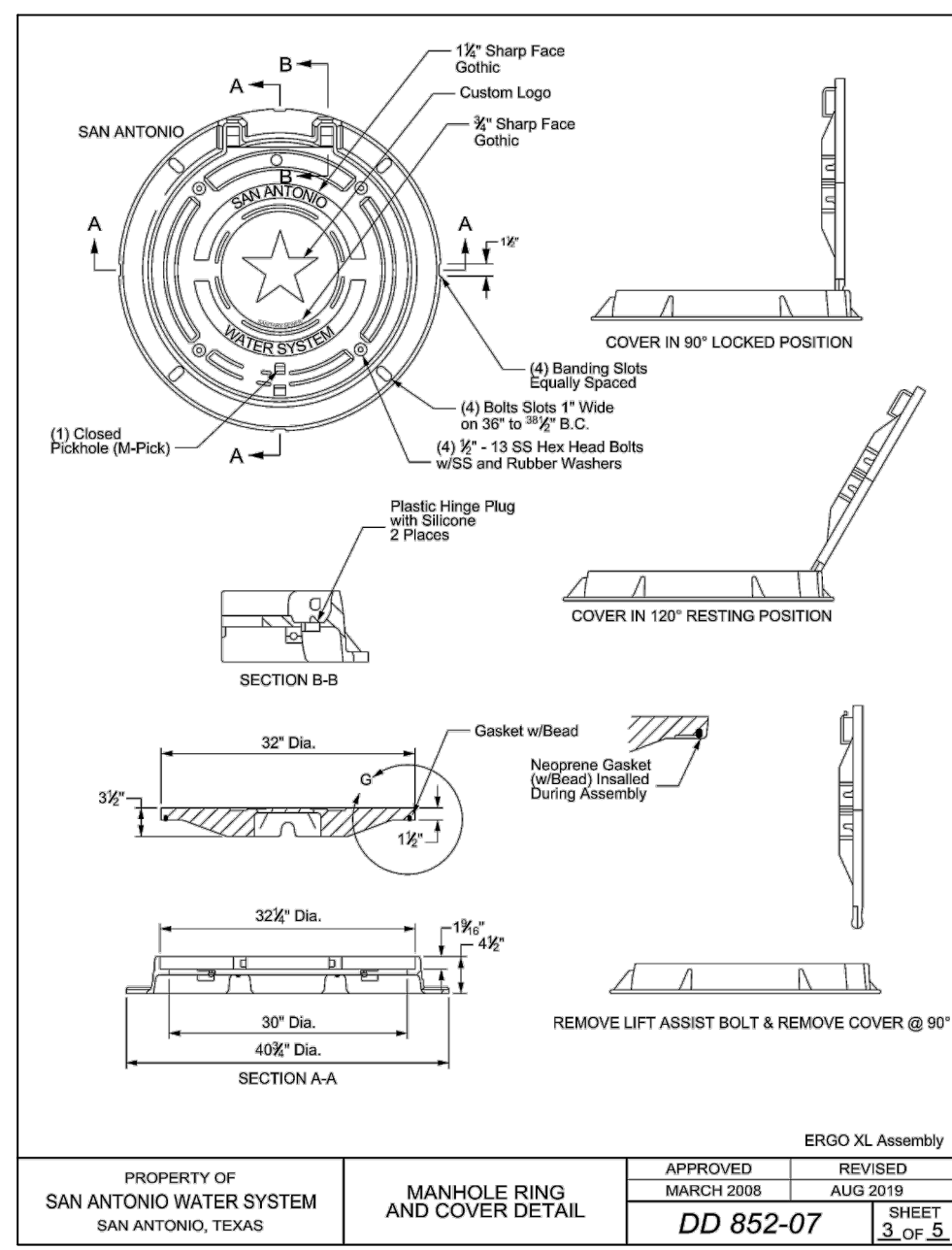
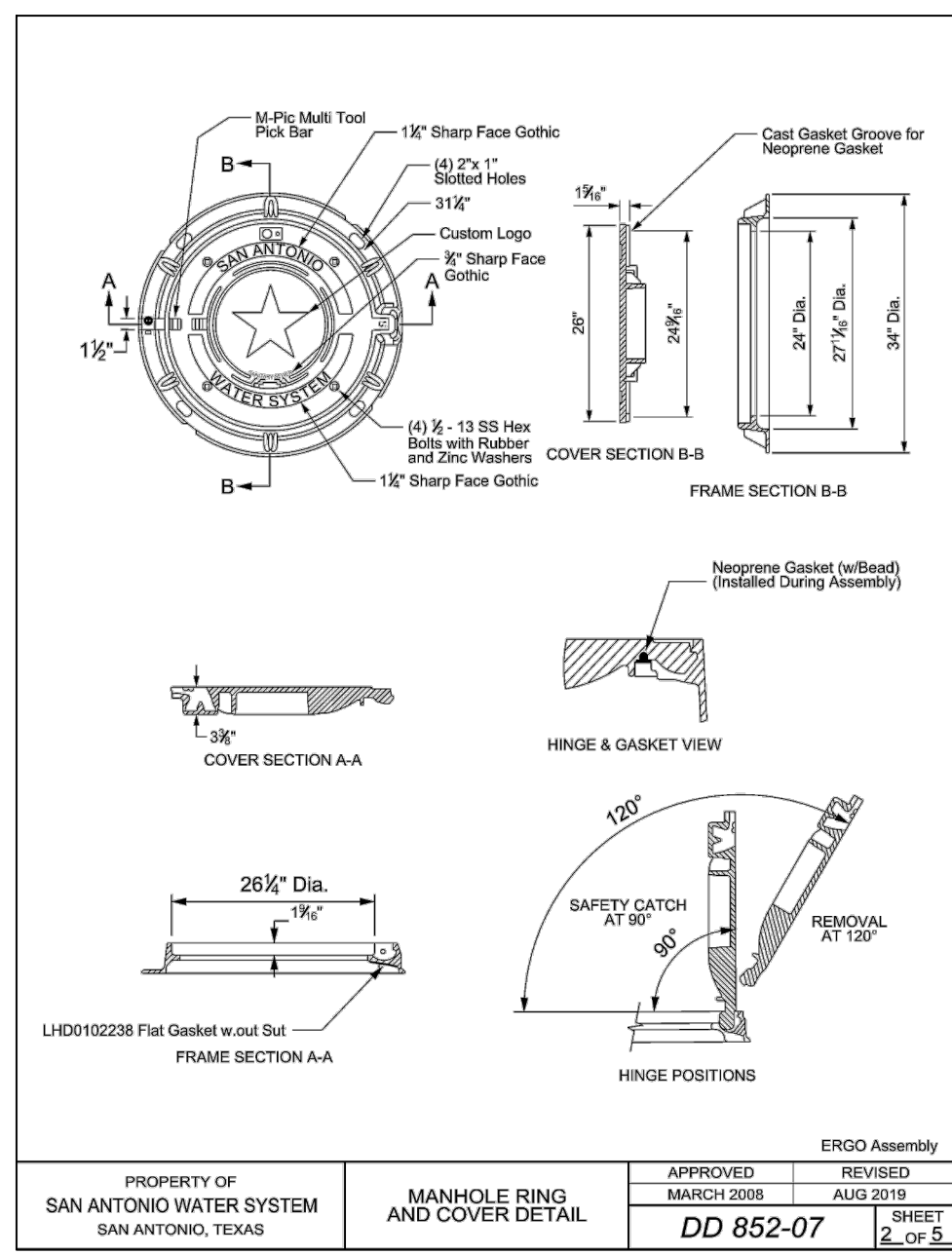
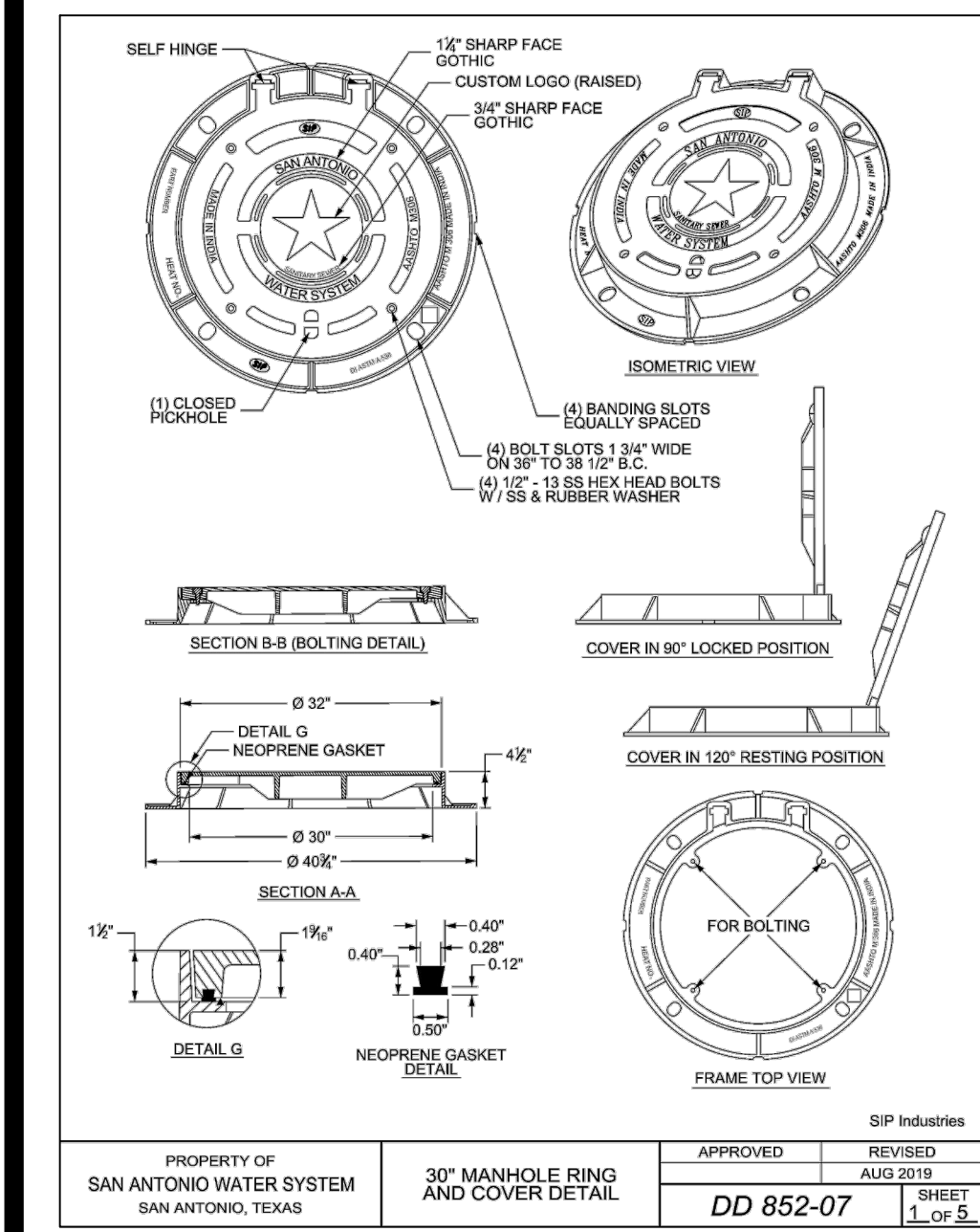


**PAPE-DAWSON ENGINEERS**  
SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #1008860

**SHAVANO HIGHLANDS HILLTOP**  
SAN ANTONIO, TEXAS  
**SANITARY SEWER LINE F PLAN AND PROFILE**  
STA. 1+00.00 TO END

PLAT NO. 23-11800016  
JOB NO. 8834-25  
DATE MARCH 2023  
DESIGNER RG  
CHECKED BL DRAWN EG  
SHEET C5.08





DATE  
03/27/2024

NO. REVISION  
REVISED: SAME BLOCK

SHAVANO HILLTOP  
SAN ANTONIO, TEXAS

PAPE-DAWSON  
ENGINEERS

SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS  
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000  
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10088600

PLAT NO. 23-11800016

JOB NO. 8834-25

DATE MARCH 2023

DRAWN BY RG

CHECKED BY BL

DRAWN BY EG

SHEET C5.10



