

TOWN OF VERNON, CONNECTICUT

EXIT 66

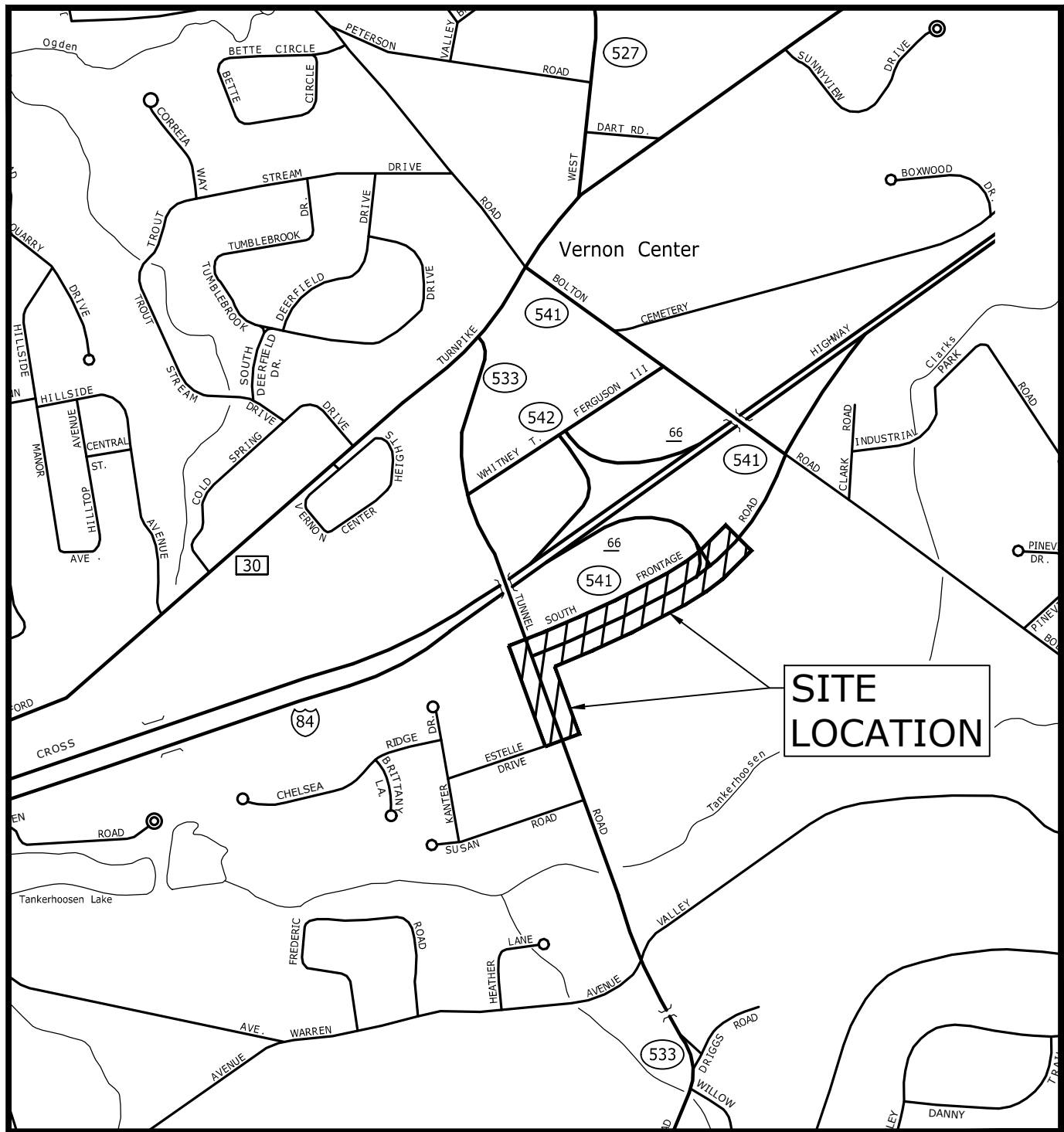
GRAVITY SEWER EXTENSION PROJECT

ISSUED FOR BIDDING
MARCH, 2023

LIST OF DRAWINGS		
SHEET NO.	DRAWING NO.	DRAWING TITLE
GENERAL		
1	G-001	COVER SHEET
CIVIL		
2	C-101	SANITARY SEWER PLAN AND PROFILE - 1
3	C-102	SANITARY SEWER PLAN AND PROFILE - 2
4	C-103	SANITARY SEWER PLAN AND PROFILE - 3
5	C-201	GENERAL NOTES & DETAILS - 1
6	C-202	DETAILS - 2
7	C-203	CTDOT PAVEMENT REPAIR DETAILS
8	C-204	C.C.M. PIPE INSTALLATION DETAILS
9	TTC-001	TEMPORARY TRAFFIC CONTROL PLAN 1
10	TTC-002	TEMPORARY TRAFFIC CONTROL PLAN 2
11	TTC-003	TEMPORARY TRAFFIC CONTROL PLAN 3
12	TTC-004	TEMPORARY TRAFFIC CONTROL PLAN 4
13	TTC-005	TEMPORARY TRAFFIC CONTROL PLAN 5
14	TTC-006	TEMPORARY TRAFFIC CONTROL PLAN 6
15	TTC-007	TEMPORARY TRAFFIC CONTROL PLAN 7
16	TTC-008	TEMPORARY TRAFFIC CONTROL PLAN 8
17	TTC-009	TEMPORARY TRAFFIC CONTROL DETAILS 1
18	TTC-010	TEMPORARY TRAFFIC CONTROL DETAILS 2

FORM 818 NOTES

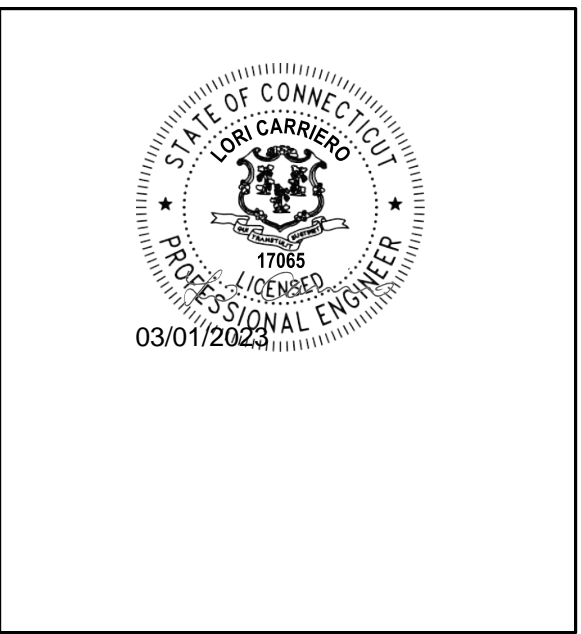
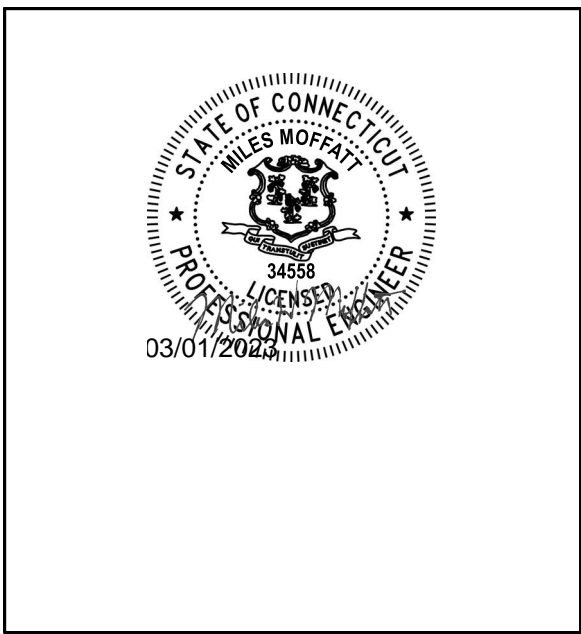
- CONSTRUCTION SPECIFICATIONS FOR WORK WITHIN THE STATE RIGHT-OF-WAY SHALL BE THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES AND INCIDENTAL CONSTRUCTION, FORM 818, DATED 2020; SUPPLEMENTAL SPECIFICATIONS, DATED JULY 2022 AND ALL SUPPLEMENTS THERETO; AND SPECIAL PROVISIONS.
- REMOVAL OF PAVEMENT MARKINGS ALONG STATE ROADWAYS SHALL BE COMPLETED BY A NON-DESTRUCTIVE METHOD IN COMPLIANCE WITH THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, AND INCIDENTAL CONSTRUCTION FORM 818, SECTION 12.11.
- NEW PAVEMENT MARKINGS SHALL BE PAINTED WITH EPOXY RESIN PAINT IN COMPLIANCE WITH THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, AND INCIDENTAL CONSTRUCTION FORM 818, SECTION 12.10.
- NEW SIGN MATERIAL AND SHEETING SHALL BE MADE OF REFLECTIVE MATERIAL IN COMPLIANCE WITH THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, AND INCIDENTAL CONSTRUCTION FORM 817, SECTION 12.08. TYPE 1 REFLECTIVE SHEETING SHALL BE USED FOR SIGNS WITH WHITE BACKGROUND, TYPE 3 REFLECTIVE SHEETING SHALL BE USED FOR SIGNS WITH COLORED BACKGROUND EXCEPT FOR SIGNS WITH RED BACKGROUND THAT SHALL BE TYPE 8 OR 9 REFLECTIVE SHEETING.
- ALL SIGNS AND PAVEMENT MARKINGS INSTALLED ALONG THE STATE ROAD MUST CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES," LATEST STATE OF CONNECTICUT CATALOGUE OF SIGNS AND STANDARDS, AS REVISED.
- ANY DAMAGE TO EXISTING CURB, SIDEWALK, OR ANY OTHER HIGHWAY APPURTENANCES DURING THE DEVELOPMENT OF THE PERMITTED SITE WILL BE REPLACED BY THE CONTRACTOR AS DIRECTED BY THE DISTRICT 3 PERMIT SECTION AT NO COST TO THE STATE.
- ALL WORK WITHIN THE STATE RIGHT-OF-WAY WILL COMPLY STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES AND INCIDENTAL CONSTRUCTION, FORM 818 WITH THE LATEST SPECIAL PROVISIONS AND STANDARD STATE STANDARD DETAILS.



LOCATION MAP
SCALE: 1" = 1000'

PREPARED BY:

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PREPARED FOR:

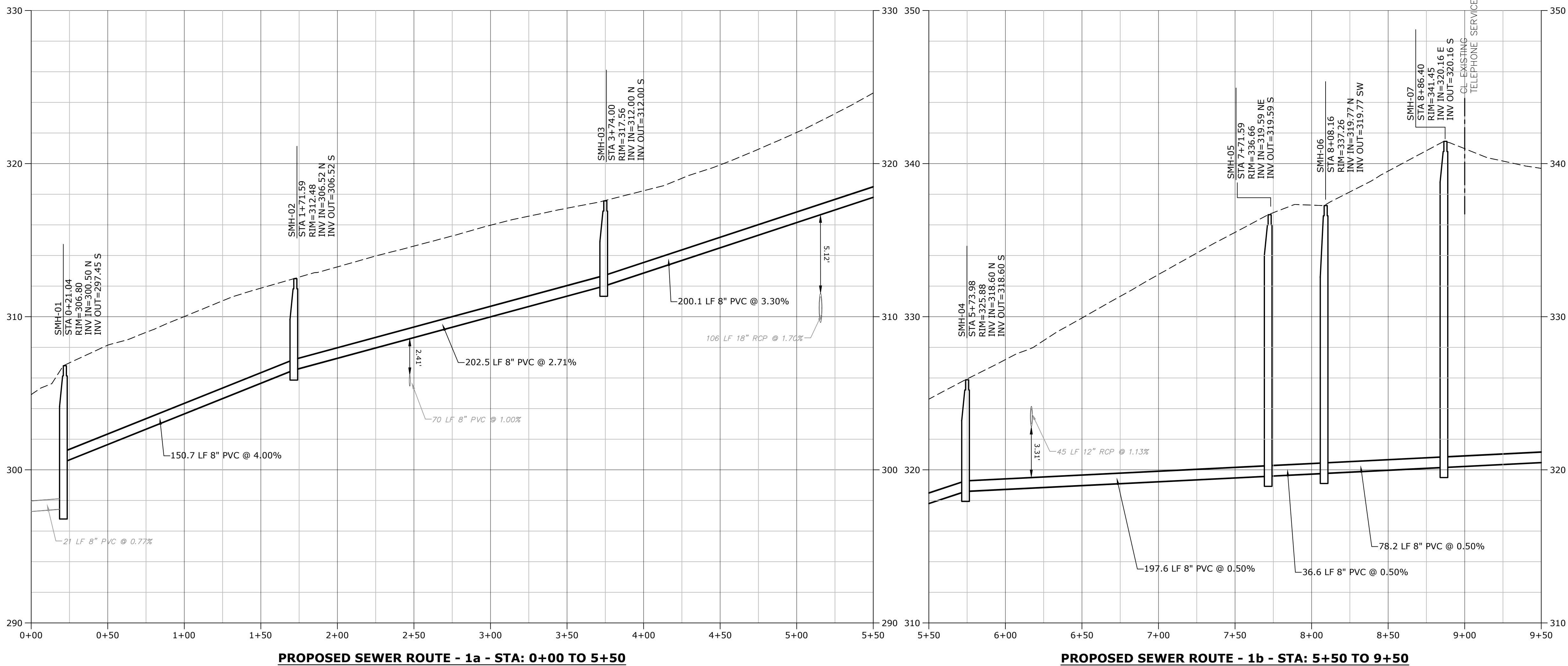
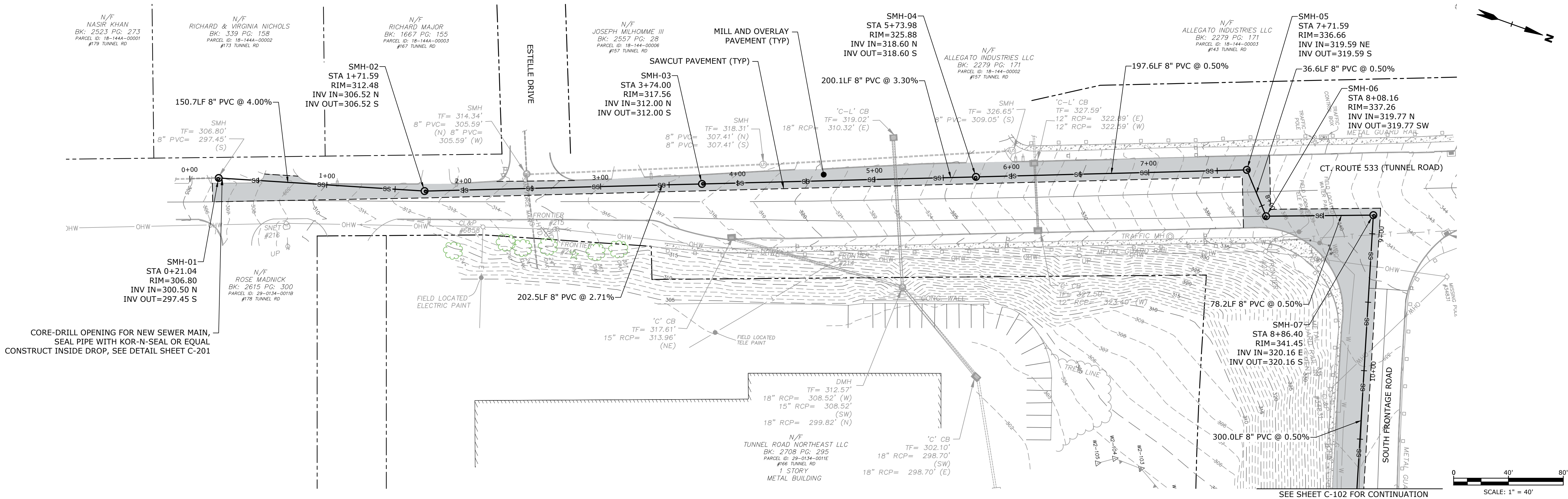
TOWN OF VERNON, CONNECTICUT

NOTE:

"PER SECTION 6.2 OF THE DEPARTMENT'S UTILITY ACCOMMODATION MANUAL (UAM), A MINIMUM VERTICAL CLEARANCE OF 12" SHALL BE MAINTAINED BETWEEN FACILITIES. CATCH BASINS AND DRAINAGE PIPE FILLED WITH SEDIMENT DURING CONSTRUCTION ACTIVITIES MUST BE, CLEANED AND FLUSHED AT CONTRACTOR'S EXPENSE. ANY DRAINAGE PIPES DAMAGED DURING CONSTRUCTION MUST BE REPAIRED USING THE "CLASS "F" CONCRETE PIPE CONNECTION" DETAIL FOUND ON THE DEPARTMENT'S STANDARD SHEET HW-651-01 AS DIRECTED AND APPROVED BY THE PERMIT INSPECTOR. REPAIR MUST BE PERFORMED UTILIZING SOLID SECTION OF EXISTING PIPE. WHERE THIS CANNOT BE ACHIEVED, FULL PIPE REPLACEMENT MAY BE REQUIRED."

COMPLETE SET 18 SHEETS

Last Saved: 2/23/2023 3:09am By: Samsonek
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**Exit 66 Sewer
Extension**

Vernon, CT

MARK	DATE	DESCRIPTION
0	3/1/2023	ISSUED FOR BIDDING

PROJECT NO: V0037-014

DATE: 03/01/2023

FILE: V0037-014-C-100-PLNPRO.dwg

DRAWN BY: MDS

DESIGNED/CHECKED BY: LAC

APPROVED BY: MM

**SANITARY SEWER
PLAN AND PROFILE - 1**

SCALE: AS SHOWN

C-101

BK: 2704 PG: 114
PARCEL ID: 18-144-00001
#133 TUNNEL RD

N/F
ALLEGATO INDUSTRIES LLC
BK: 2279 PG: 171
#43 TUNNEL RD

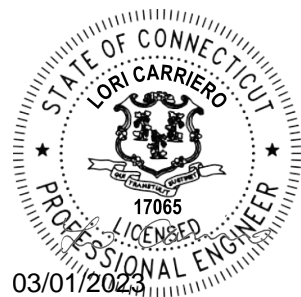
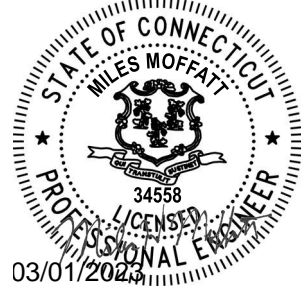
ES LLC
171
202

N/F
SHAWMUT EQUIPMENT REALTY CT LLC
BK: 2768 PG: 52
PARCEL ID: 29-134A-0011A & 29-134A-0011B
#43-45 SOUTH FRONTAGE RD

N/F
CONSERVATION FOREST LLC
BK: 2271 PG: 115
PARCEL ID: 29-0134-00001
#60 SOUTH FRONTAGE RD

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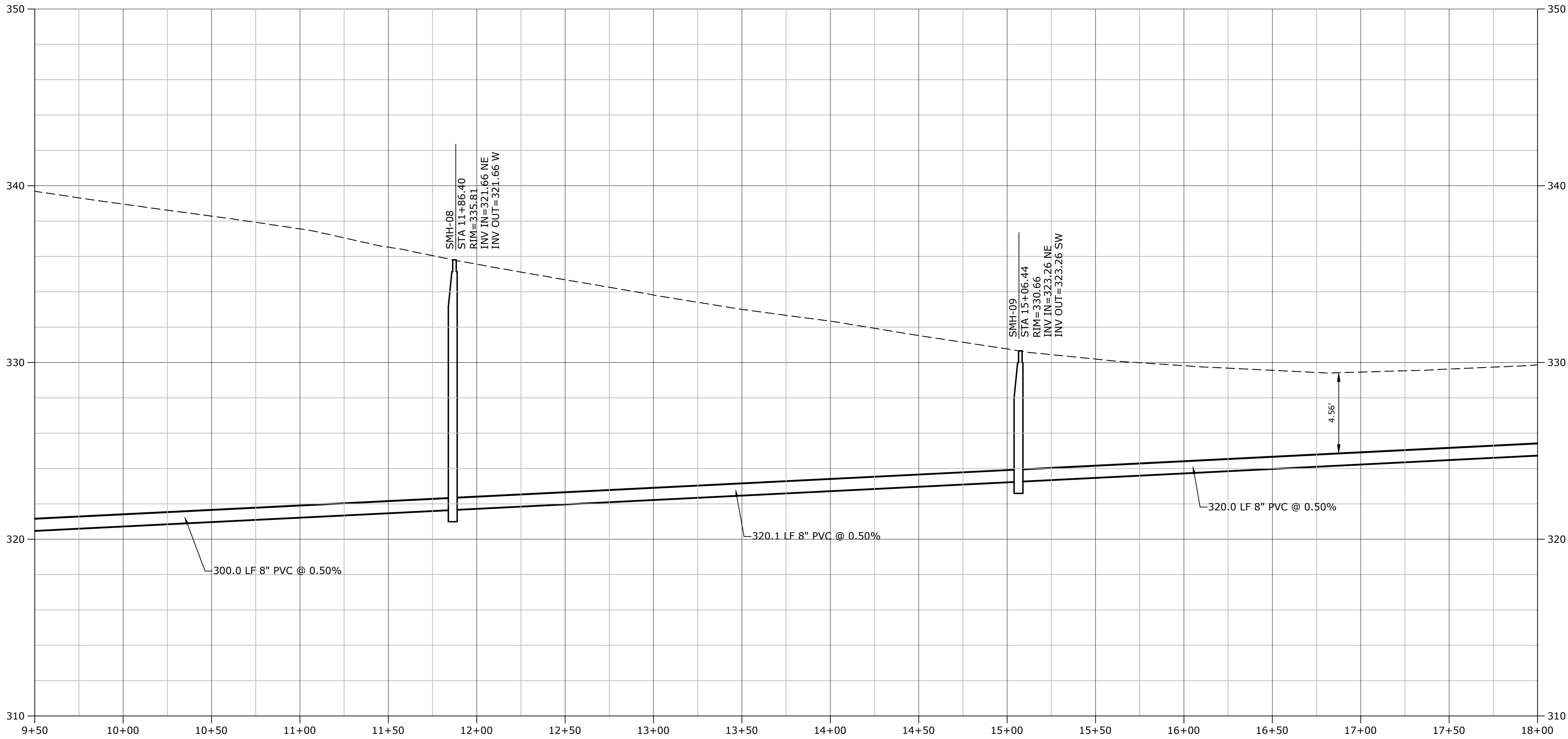
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DESIGNED/CHECKED BY:		LAC
APPROVED BY:		MM

**SANITARY SEWER
PLAN AND PROFILE - 2**

SCALE: AS SHOWN

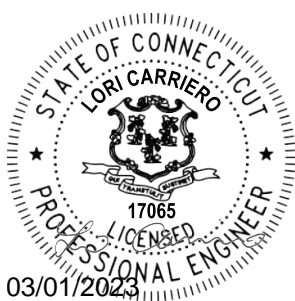
C-102

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PROPOSED SEWER ROUTE - 2 - STA: 9+50 TO 18+00

HORIZONTAL SCALE 1" = 40'
VERTICAL SCALE 1" = 4'



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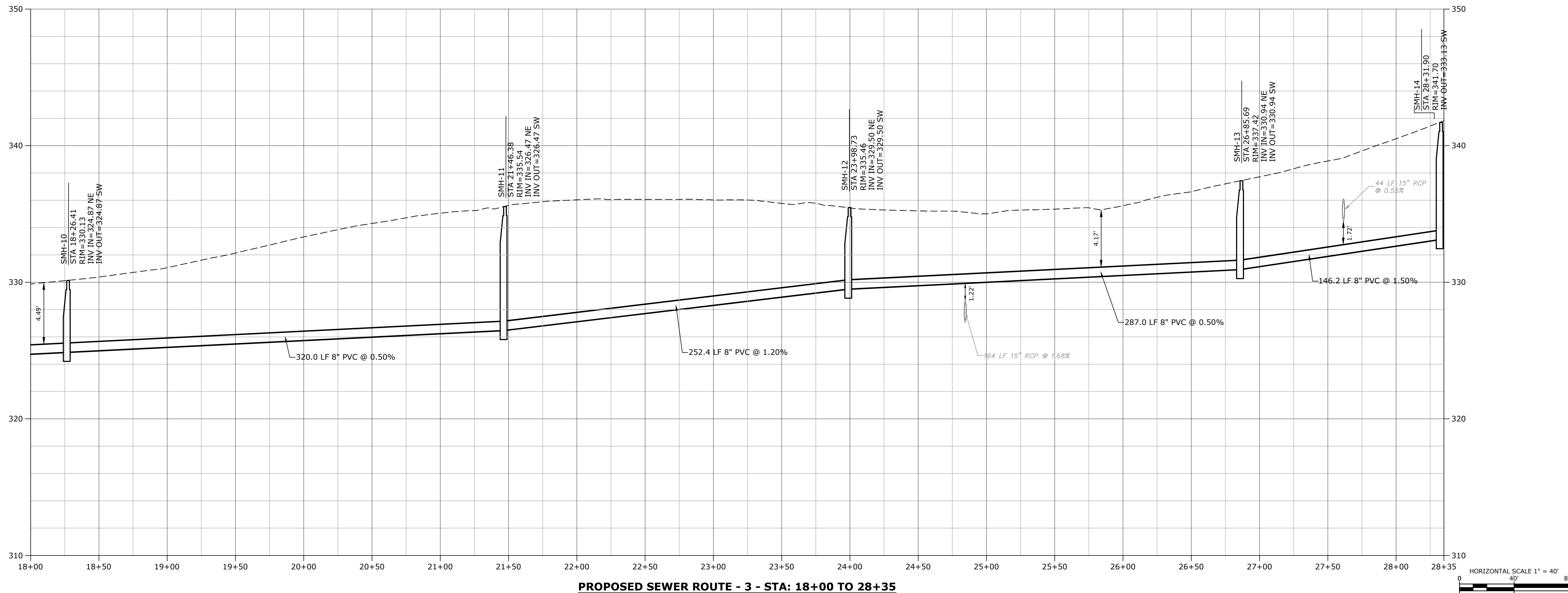
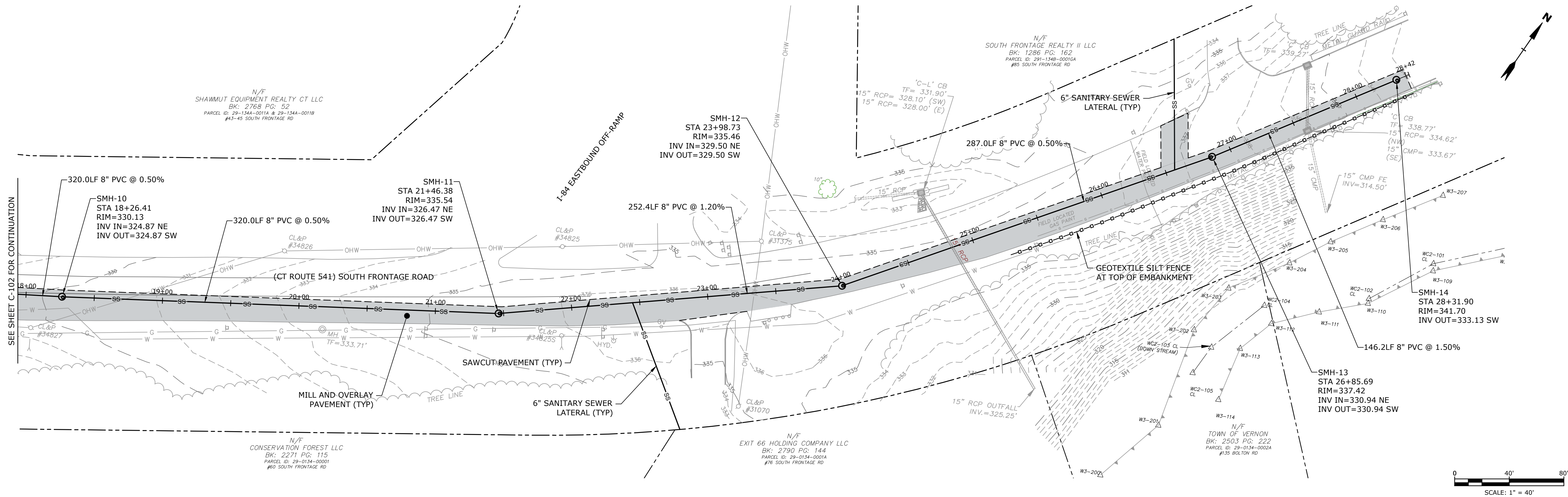
Vernon, CT

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DRAWN BY:	MDS	
DESIGNED/CHECKED BY:	LAC	
APPROVED BY:	MM	

SANITARY SEWER
PLAN AND PROFILE - 3

SCALE: AS SHOWN

C-103



PROPOSED SEWER ROUTE - 3 - STA: 18+00 TO 28+35

Technical drawing of a Cam Lock. The top view shows an octagonal shape with a central circular area containing the cam mechanism. The cam is labeled "C" and "L". The outer ring has eight flat faces, each with a recessed lettering area. The inner ring has eight pick holes. The dimensions are as follows:

- PICK HOLE (1)
- 3" FLAT FACED RECESSED LETTERING
- 1 1/2" DIA. ANCHOR HOLE ON 42° CENTER (8)
- 0.5 1/2" ACROSS FLATS
- Ø 1 1/4" HOLE
- 23 7/8"
- 1 1/8"
- 2 1/8"
- 21 3/4"
- 35"
- 45"
- 8"

The drawing is labeled "CAM LOCK" in the bottom right corner.

Diagram illustrating the cross-section of a curb and gutter assembly. The curb height is 1 1/2". The gutter depth is 8". The curb width is 2". The gutter width is 2". The width of the gutter varies. The curb is made of BITUMINOUS CONCRETE, CLASS 2. The gutter is made of SUBBASE.

[illegible]

SANITARY MANHOLE INSIDE DROP BOWL DETAIL
NO SCALE

1. BASE MAP BASED UPON SURVEY PROVIDED BY MARTIN SURVEYING ASSOCIATES, LLC OF BERLIN, CT. THE SURVEY IS BASED UPON NAD 1983 HORIZONTAL DATUM AND NAVD 1988 VERTICAL DATUM.
2. CONTRACT LIMITS ARE DEFINED AS THE EXISTING RIGHT OF WAY FOR ALL ROADS.
3. CONTRACTOR SHALL NOTIFY "CALL BEFORE YOU DIG" AT 1-800-922-4455 AT LEAST 72 HOURS PRIOR TO PERFORMING ANY WORK ON THE SITE.
4. ALL CONSTRUCTION MATERIALS AND METHODS IN THE STATE ROW SHALL CONFORM TO THE CT DEPARTMENT OF TRANSPORTATION'S SPECIFICATION FORM 818. ALL PAVEMENT RESTORATION METHODS WILL BE DISCUSSED WITH THE PERMIT INSPECTOR PRIOR TO RESTORATION.
5. CONTRACTOR SHALL DIG TEST PITS IF NECESSARY TO CONFIRM THE ELEVATION AND LOCATION OF EXISTING UTILITIES THAT MAY CONFLICT WITH THE INSTALLATION OF THE NEW SEWER MAIN.
6. CONTRACTOR SHALL SUPPORT AND PROTECT EXISTING UTILITIES WHERE NECESSARY IN ACCORDANCE WITH THE REQUIREMENTS OF THE UTILITY OWNER. NOT ALL OVERHEAD WIRES AND POWER LINES ARE SHOWN ON THE DRAWINGS. WHERE CONTRACTOR'S WORK IS WITHIN 5' OF AN EXISTING UTILITY POLE, CONTRACTOR MUST COORDINATE SUPPORTING THE POLES WITH THE APPROPRIATE UTILITY OWNER.
7. ALL PAVEMENT INSTALLED SHALL MATCH THE ELEVATION OF THE ADJACENT ROAD SURFACE, AND EXISTING DRAINAGE PATTERNS SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
8. CONTRACTOR SHALL MAKE HIS OWN ARRANGEMENTS FOR STOCKPILE AREAS. NO MATERIALS OR EQUIPMENT SHALL BE STORED OUTSIDE OF THE CONTRACT LIMITS.
9. NOT ALL EXISTING ITEMS (INCLUDING TREES, PLANTERS, SHRUBS, FENCES, ETC.) ARE SHOWN ON THE DRAWINGS. HOWEVER, ALL EXISTING ITEMS DAMAGED BY THE CONTRACTOR SHALL BE RESTORED TO THEIR EXISTING CONDITION OR BETTER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
10. CONTRACTOR SHALL BE RESPONSIBLE FOR MEETING ALL APPLICABLE SAFETY REGULATIONS IN THE PROJECT AREA.
11. ALL PIPE FOUNDATIONS SHALL BE AS SHOWN ON THE DETAIL FOR A TYPICAL CROSS SECTION UNLESS DIRECTED OTHERWISE BY THE OWNER.

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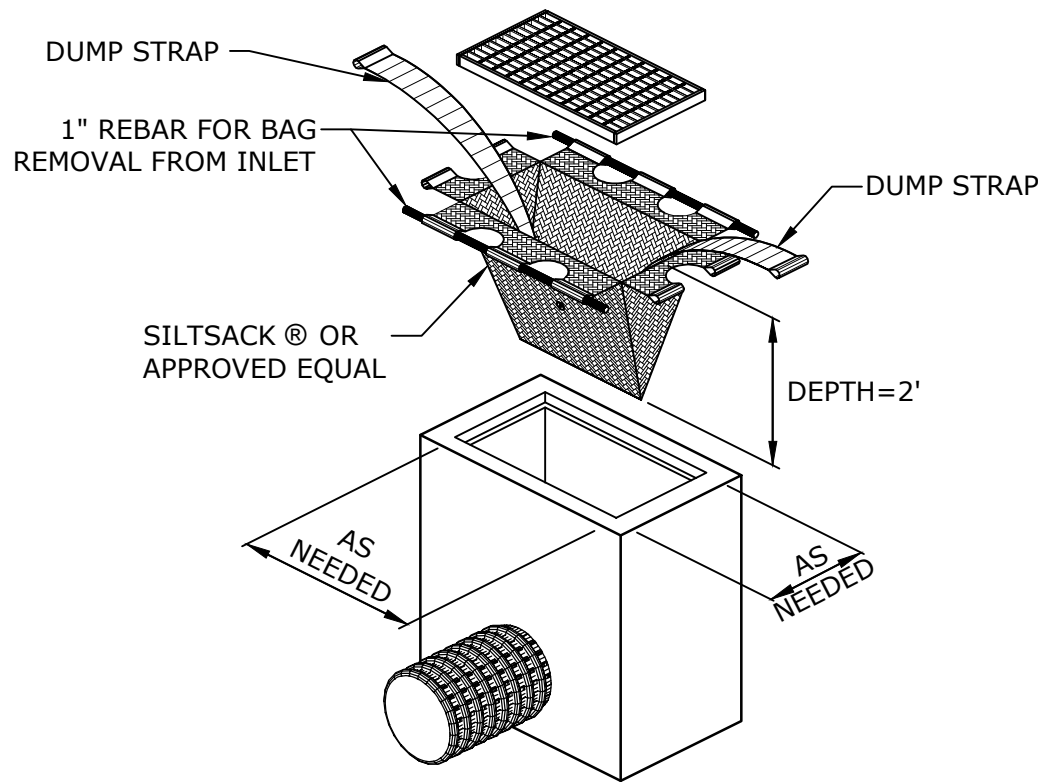


Town Of Vernon

Vernon, CT

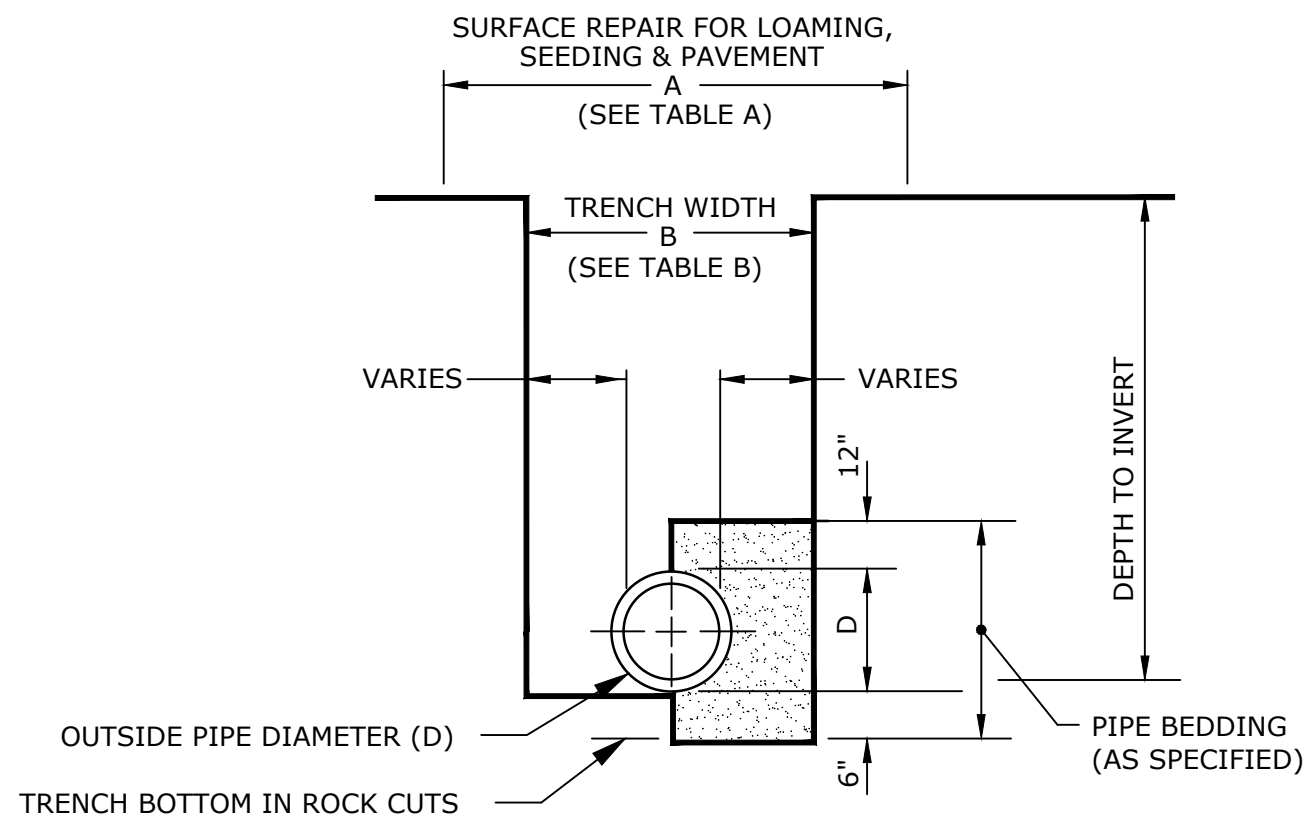
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SILTSACK MANUFACTURED BY:
ACF ENVIROMENTAL
2831 CARDWELL ROAD
RICHMOND, VIRGINIA 23237

SILTSACK®
NO SCALE



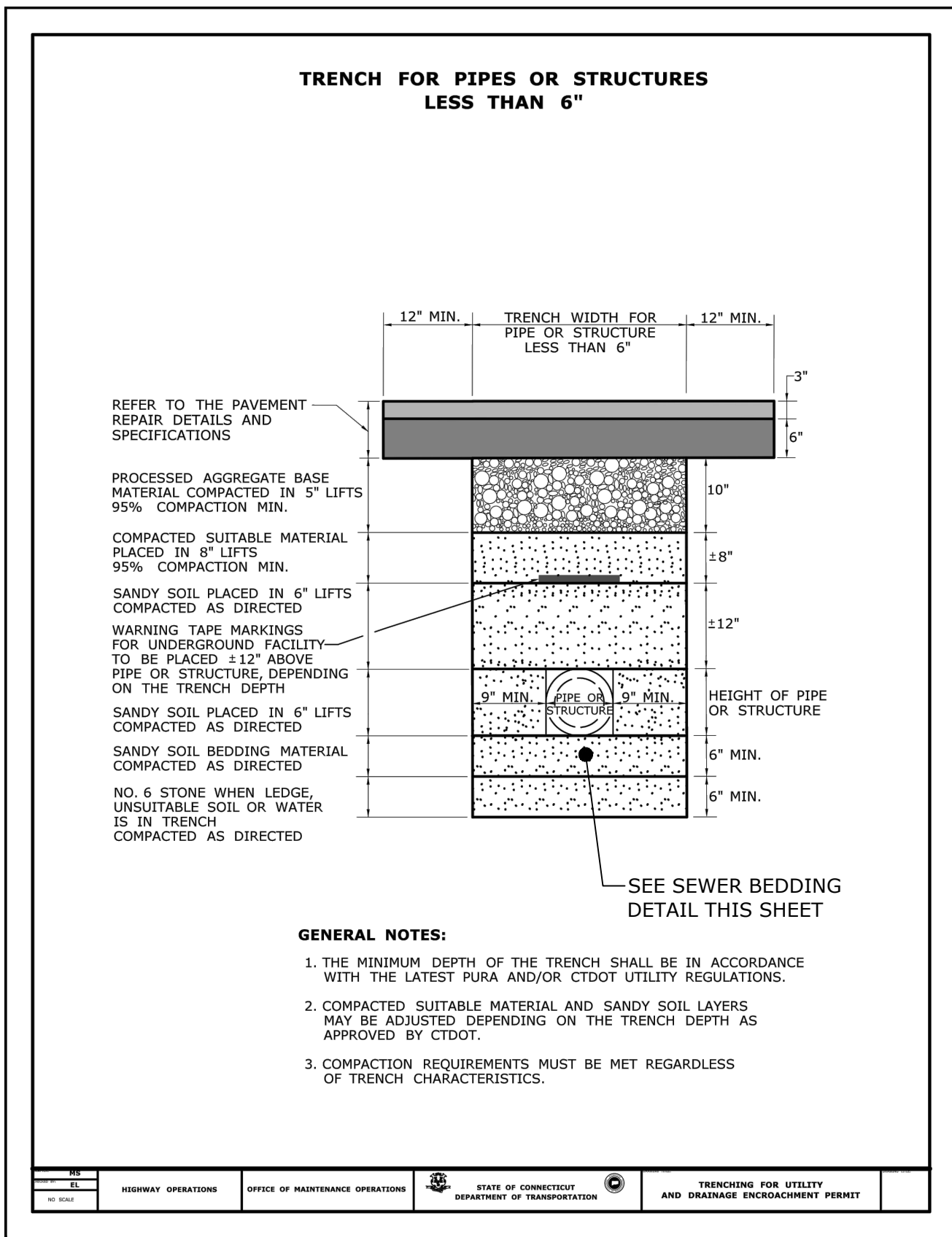
TYPICAL TRENCH SECTION

TABLE A - MAXIMUM SURFACE REPAIR PAY WIDTHS (SEE NOTE 1)			
OUTSIDE PIPE DIAMETER 0 - 24"		OUTSIDE PIPE DIAMETER GREATER THAN 24"	
TEMPORARY REPAIR (3)	PERMANENT RAPAIR (4)	TEMPORARY REPAIR (3)	PERMANENT REPAIR (4)
6'-6" MAX.	8'-6" MAX.	D + 4'-0" MAX.	D + 6'-0" MAX.
TABLE B - MAXIMUM TRENCH EXCAVATION PAY WIDTHS (SEE NOTE 1)			
OUTSIDE PIPE DIAMETER 0 - 24"		OUTSIDE PIPE DIAMETER GREATER THAN 24"	
5'-0"		D + 3'-0"	

- NOTE:**
- THE PAYLINE DIMENSIONS SHOWN REPRESENT THE MAXIMUM PAYLINE LIMITS TO BE PAID. WHEN THE ACTUAL SURFACE REPAIR OR TRENCH WIDTH IS LESS, THE ACTUAL WIDTH SHALL BE PAID FOR AT THE APPLICABLE UNIT PRICE.
 - TRENCH SURFACE REPAIR WIDTH FOR STREETS WHICH INCLUDE FULL WIDTH OVERLAY OR GRAVEL SURFACE SHALL BE 6'-6" MAX, FOR PIPES 0"-24".
 - INCLUDES TEMPORARY PAVEMENT PATCHES FOR SIDEWALKS AND DRIVEWAYS.
 - INCLUDES PERMANENT REPAIRS FOR DRIVEWAYS, SIDEWALKS, LAWN AREAS (LOAM & SEED), BERMS, ROADWAYS AND CURBS.

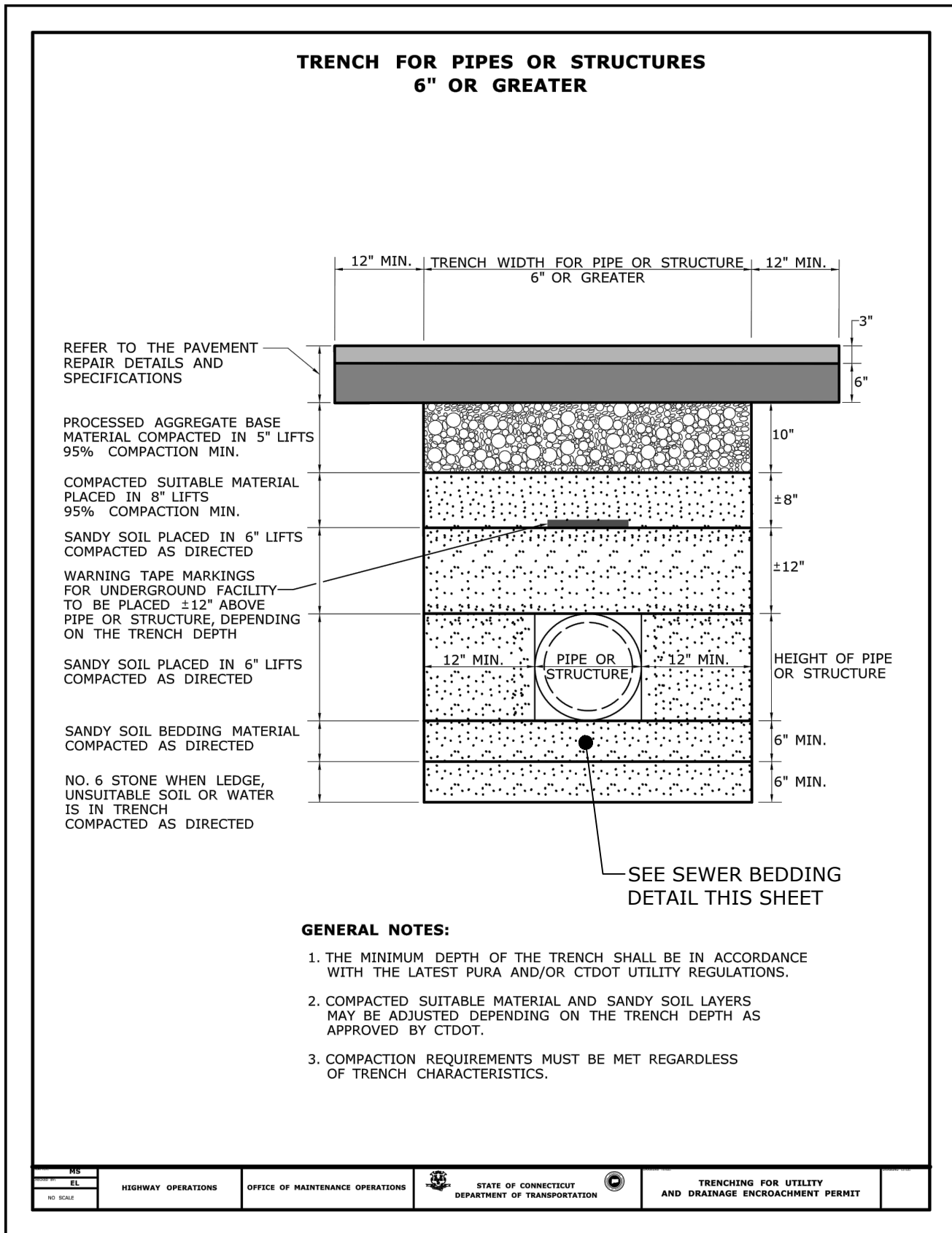
**TRENCH EXCAVATION AND SURFACE REPAIR PAYLINES
(EXCLUDING STREET TRENCH PATCH AND FULL WIDTH OVERLAY)**

NO SCALE



SANITARY SEWER TRENCH <6\"/>

NO SCALE



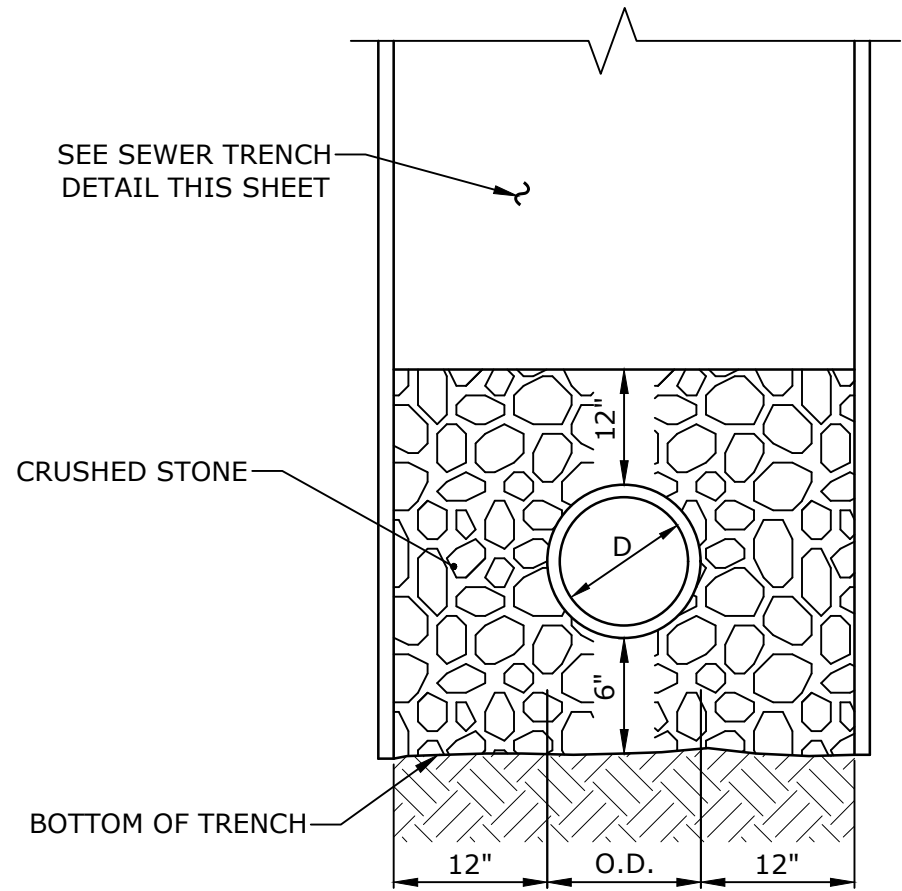
SANITARY SEWER TRENCH >6\"/>

NO SCALE

-
- EXCAVATE A TRENCH 4" DEEP AND THE WIDTH OF THE HAYBALE
 - PLACE AND STAKE HAYBALES TWO STAKES PER BALE
 - WEDGE LOOSE STRAW BETWEEN BALES TO CREATE A CONTINUOUS BARRIER
 - BACKFILL AND COMPACT EXCAVATED SOIL ON THE UPHILL SIDE OF THE BARRIER TO PREVENT PIPING

**PLACEMENT AND CONSTRUCTION
OF HAYBALE BARRIER**

NO SCALE



SANITARY SEWER BEDDING DETAIL

NO SCALE

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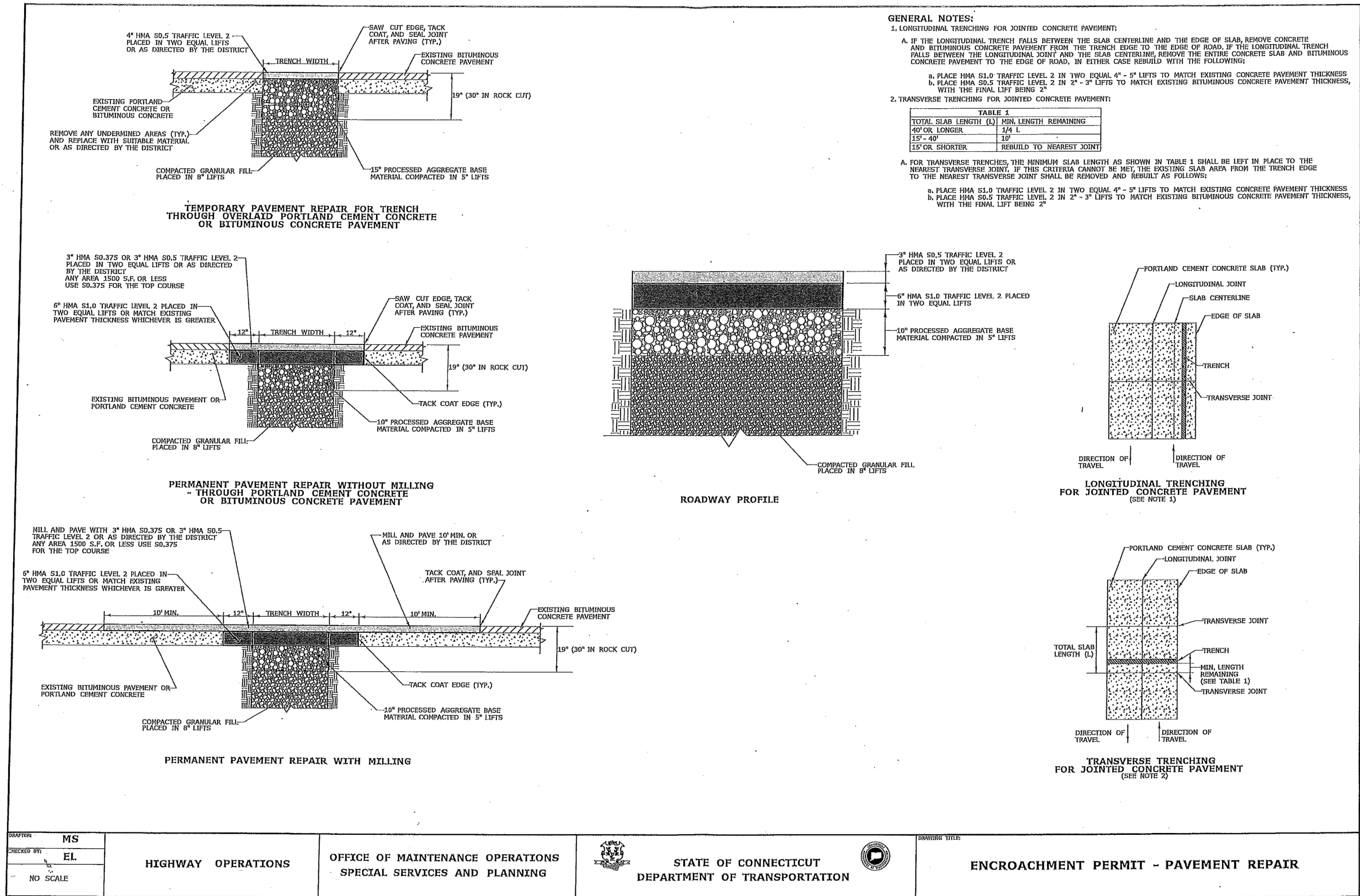
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DESIGNED/CHECKED BY:		LAC
APPROVED BY:		MM

DETAILS - 2

SCALE: AS SHOWN

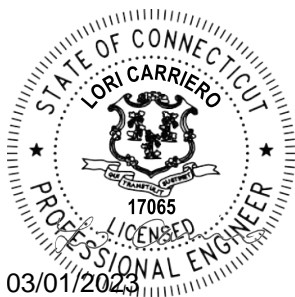
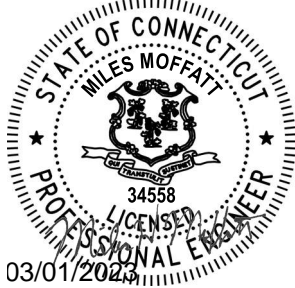
C-202

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MARK DATE DESCRIPTION

PROJECT NO: V0037-014

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FILE: V0037-014-C-100-PLNPRO.dwg

DRAWN BY: MDS

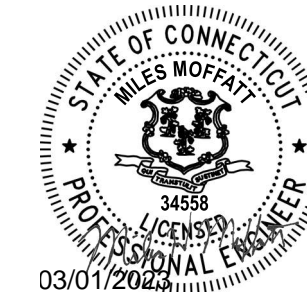
DESIGNED/CHECKED BY: LAC

APPROVED BY: MM

**CT DOT
PAVEMENT REPAIR
DETAILS**

SCALE: AS SHOWN

C-203



Town Of Vernon

Exit 66 Sewer Extension

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APPROVED BY:		MM

C.C.M. PIPE INSTALLATION DETAILS

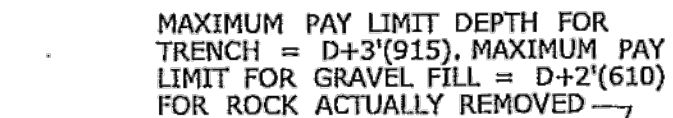
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C-204

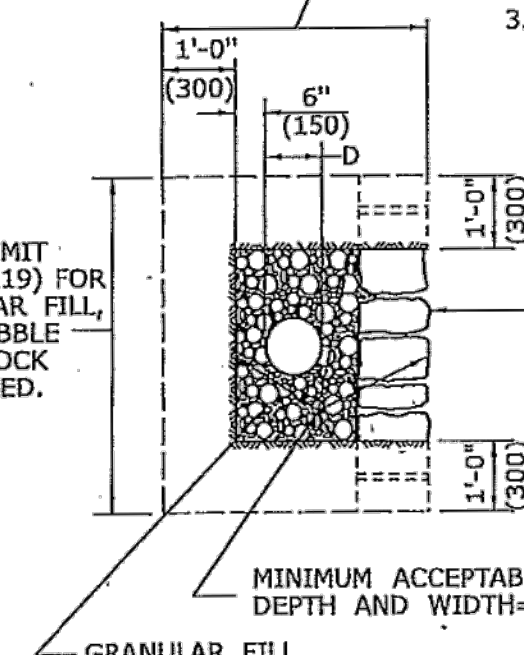


NOTES:

1. "CONCRETE PIPE CONNECTION" IS INTENDED FOR JOINTS WHERE A REINFORCED CONCRETE PIPE REPAIR OR MODIFICATION IS NEEDED SOMEWHERE WITHIN A PIPE RUN WHERE A BELL/SPIGOT JOINT CANNOT BE ACHIEVED.
2. MAINTAIN INTERIOR ALIGNMENT OF PIPE AT JOINTS UNTIL CONCRETE IS PROPERLY CURED.
3. BACKFILL OF PIPE REPAIR WITH SUITABLE MATERIAL MAY NOT TAKE PLACE UNTIL CONCRETE IS PROPERLY CURED.
4. CONTRACTOR SHALL MAINTAIN LINE AND GRADE OF PIPE REPAIR OR MODIFICATION BY METHODS APPROVED BY THE ENGINEER.
5. HOLES OR GAPS AT JOINT LARGER THAN 3/8" SHALL BE FILLED OR WRAPPED TO PREVENT CONCRETE FROM ENTERING PIPE.
6. TRENCH EXCAVATION SHALL BE TO MAXIMUM DEPTH NEEDED TO PERFORM WORK



MAXIMUM PAY LIMIT
WIDTH= D+4'(1219) FOR
TRENCH, GRANULAR FILL,
AND CEMENT RUBBLE —
MASONRY FOR ROCK
ACTUALLY REMOVED.



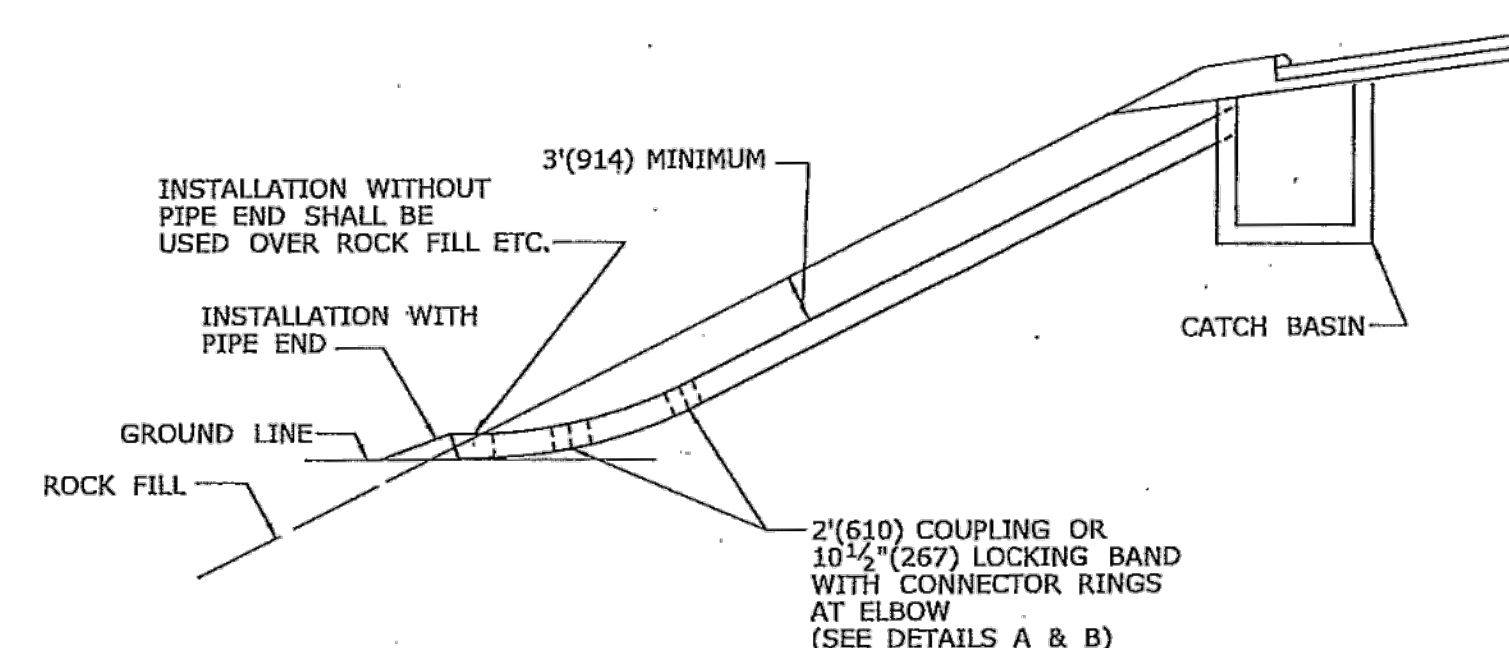
SECTION

GENERAL NOTES:

1. ROCK REMOVED BEYOND THE MAXIMUM PAY LIMIT SHOWN SHALL BE REPLACED WITH CEMENT RUBBLE MASONRY AND GRANULAR FILL.
2. FILL, AS REQUIRED TO CLOSE THE OPENING AS SHOWN ON THE PLANS, WILL BE AT THE CONTRACTORS' EXPENSE. HOWEVER, THE PAY LIMIT LINES MAY BE MODIFIED TO COINCIDE WITH NATURAL FAULTS OR FISSURES OF ROCK AS THE ENGINEER MAY DETERMINE.
3. COATED CORRUGATED METAL PIPE (C.C.M.P.)

— 1'-0" (300) CEMENT RUBBLE MASONRY FOR FULL WIDTH OF TRENCH OPENED. THE CEMENT RUBBLE MASONRY SHALL BE COMPOSED OF ROCK OF THE SAME APPEARANCE AS, OR SIMILAR TO THE ADJACENT ROCK CUT.

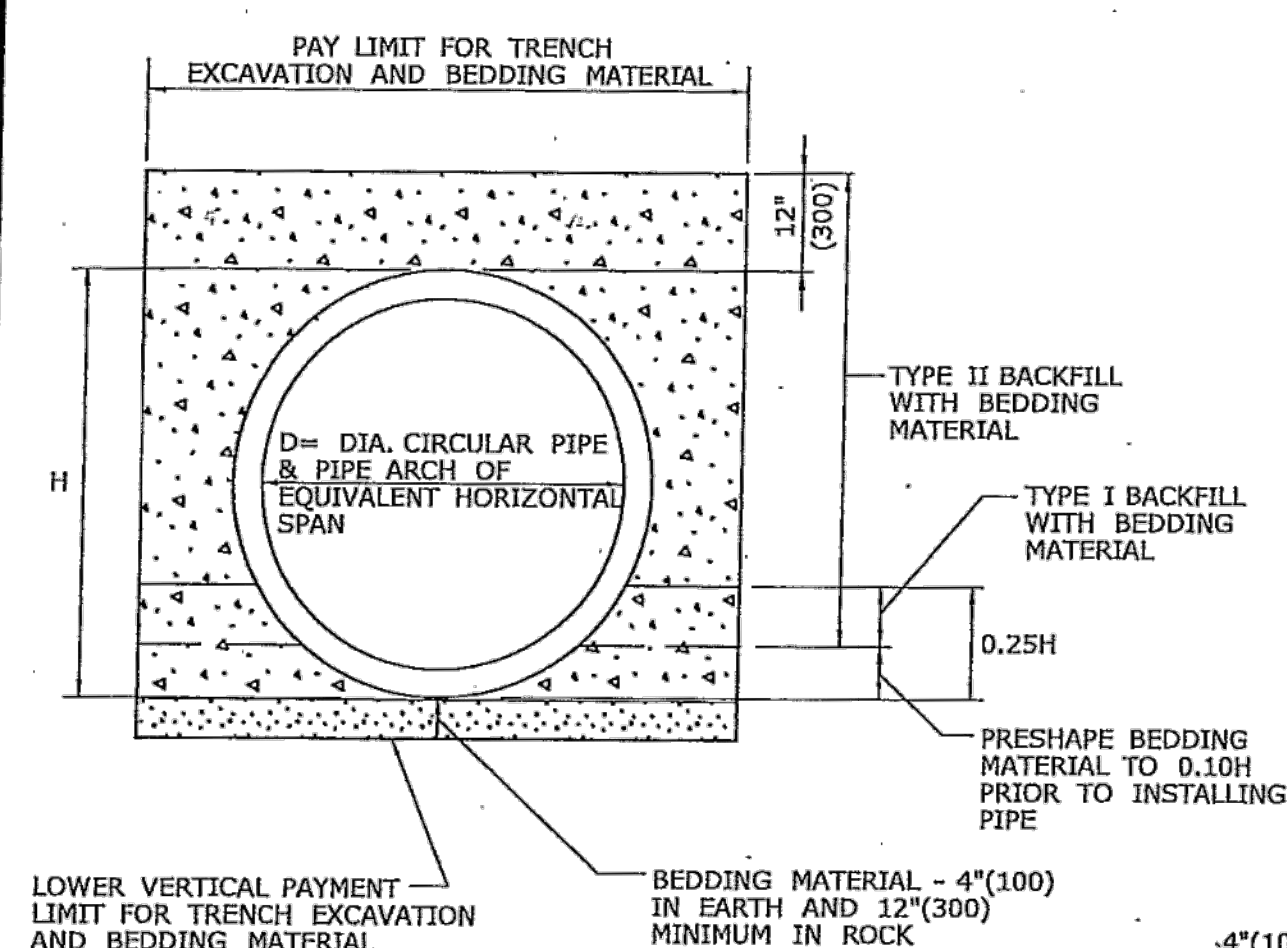
MINIMUM ACCEPTABLE DIMENSIONS FOR
DEPTH AND WIDTH= $D+2'(610)$ (EACH)



TYPICAL INSTALLATION OF C.C.M.P ELBOW IN FILL SLOPE

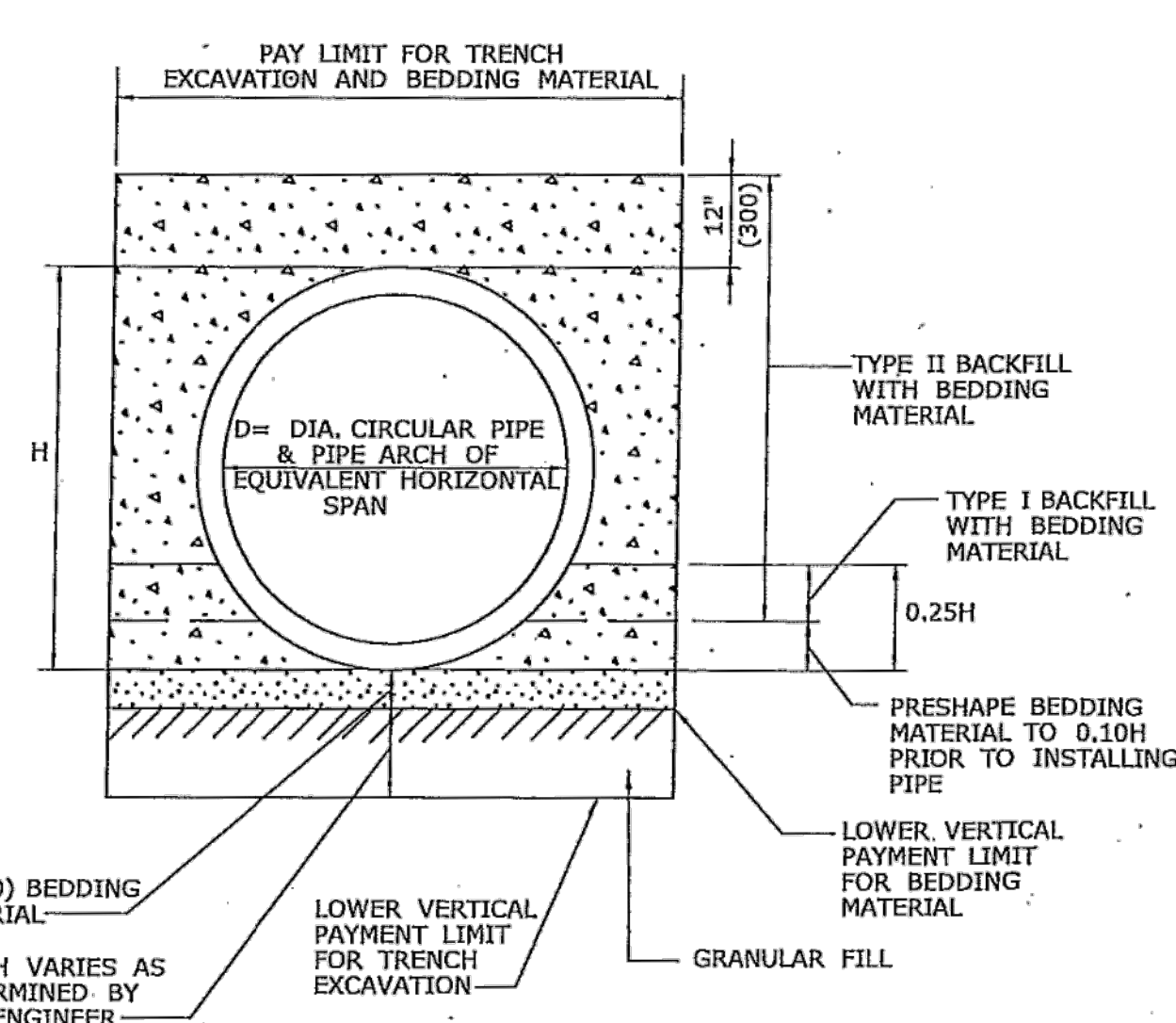
TABLE C
CONNECTOR RINGS

PIPE DIAMETER	LENGTH OF RING
12" (300)	52" (1321)
15" (381)	61" (1549)
18" (457)	71" (1803)
21" (533)	80" (2032)
24" (610)	90" (2286)
30" (762)	108" (2743)
36" (915)	128" (3251)
42" (1066)	147" (3734)
48" (1219)	166" (4216)

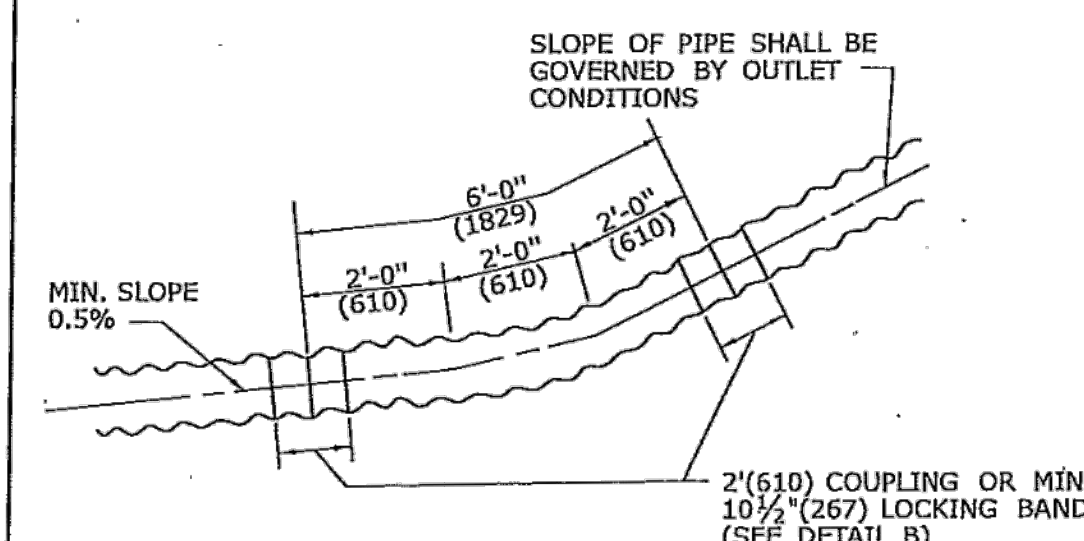


PIPE TRENCH DETAIL

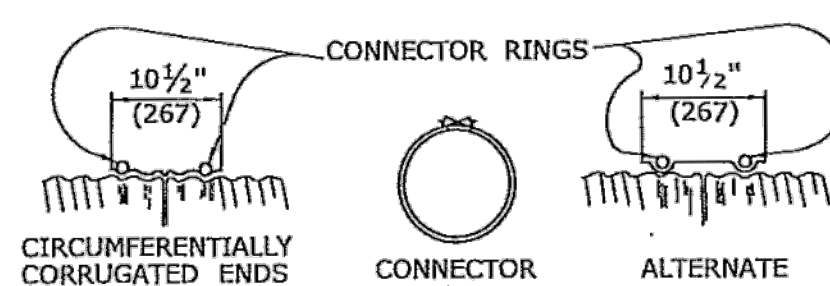
WHERE GRANULAR FILL IS NOT USED



PIPE TRENCH DETAIL
WHERE GRANULAR FILL
IS USED AS BEDDING



DETAIL A
C.C.M.P. ELBOW AND COUPLING






RODS: 7/16"(11) DIAMETER ELECTRO-GALVANIZED WITH 6"(152) LENGTH OF
3/4"(13) ROLLED THREADS EACH END, FURNISHED CURVED, TO FIT PIPE.
SEE TABLE C

LUGS: DOUBLE TAKE UP, CAST IRON, ELECTRO-GALVINIZED.

NOTE: THE COUPLER FASTENING DEVICE SHALL NOT INTERFERE WITH
INSTALLATION OF CONNECTOR RINGS.

DETAIL B
ELBOW DIMENSIONS

ALL METRIC DIMENSIONS ARE IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED

3 7/13 ADD CONCRETE PIPE CONNECTION DETAIL 2 5/01/10 REVISE TITLE TO SAY TRENCH DETAIL 1 5/01/10 REMOVE GRAVEL, REPLACE W/ GRANULAR		THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE ENGINEER AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	NOT TO SCALE	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SUBMITTED BY:  NAME/DATE/TIME: Digitally signed by Leo L. Fontaine Date: 2013.07.24 11:01:35 -0700	CTDOT STANDARD SHEET	STANDARD SHEET TITLE: C.C.M.P.I.P.E INSTALLATIONS IN FILL & ROCK SLOPES & PIPE TRENCH DETAIL	STANDARD SHEET NO.: HW-651_01
REV.	DATE	REVISION DESCRIPTION	Shotted Date: 6/13/2013	Classname: CTDOT\HW651\HW-651.dwg Modelname: 47.400.651.dwg	APPROVED BY:  NAME/DATE/TIME: James H. Norman 2013.07.24 14:44:01-0400	OFFICE OF ENGINEERING		

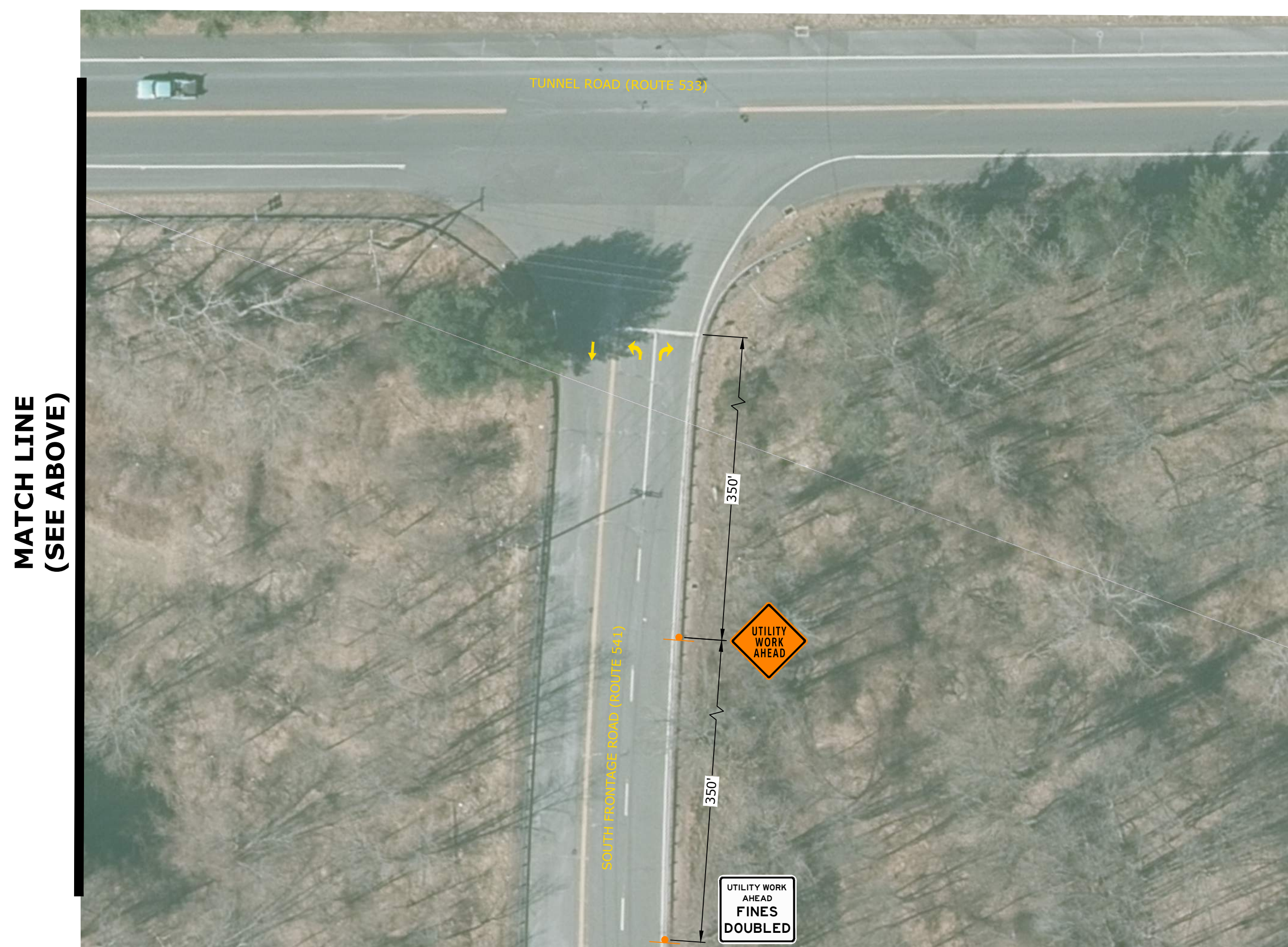
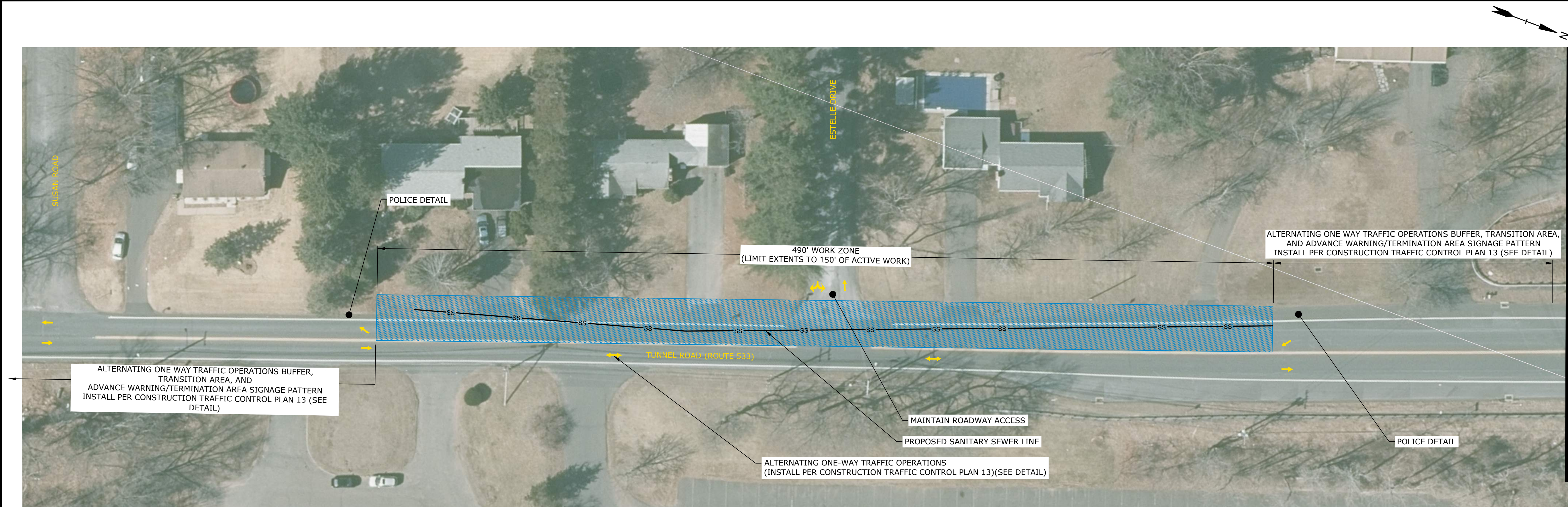


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0	3/1/2023	ISSUED FOR BIDDING
MARK	DATE	DESCRIPTION
PROJECT NO:		V0037-014
DATE:		03/01/2023
FILE:		V0037-014-TTC.dwg
DRAWN BY:		KAH, MDS
DESIGNED/CHECKED BY:		TJW
APPROVED BY:		COG

SCALE: 1" = 30'

TTC-001



TEMPORARY TRAFFIC CONTROL LEGEND



ACTIVE WORK ZONE



TRAFFIC FLOW ARROW



CONSTRUCTION SIGN

NOTE:

1. MAINTAIN ALL DRIVEWAY ACCESS AND ROADWAY ACCESS DURING ACTIVE WORK

EXIT 66 SEWER EXTENSION TEMPORARY TRAFFIC CONTROL PLAN - PHASE 1
(MON-FRI, 9AM - 4PM)

Last Saved: 2/23/2023
Project: Exit 66 Sewer Extension Design
Title: Exit 66 Sewer Extension Design
File: Exit 66 Sewer Extension Design.dwg
User: J. Dan B. Sanborn
Table: Exit 66 Sewer Extension Design.dwg
Table: Exit 66 Sewer Extension Design.dwg



EXIT 66 SEWER EXTENSION TEMPORARY TRAFFIC CONTROL PLAN - PHASE 2
(MON-FRI, 9AM - 4PM)

NOTE:

1. MAINTAIN ALL DRIVEWAY ACCESS AND ROADWAY ACCESS DURING ACTIVE WORK.

TEMPORARY TRAFFIC CONTROL LEGEND

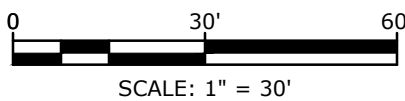
- ACTIVE WORK ZONE
- TRAFFIC FLOW ARROW
- CONSTRUCTION SIGN

Tighe&Bond

1000 Bridgeport Avenue
Suite 320
Shelton, CT 06484
(203) 712-1100



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Town Of Vernon

Exit 66 Sewer Extension

Vernon, CT

0	3/1/2023	ISSUED FOR BIDDING
MARK	DATE	DESCRIPTION
PROJECT NO: V0037-014		
DATE: 03/01/2023		
FILE: V0037-014-TTC.dwg		
DRAWN BY: KAH, MDS		
DESIGNED/CHECKED BY: TJW		
APPROVED BY: COG		

TEMPORARY TRAFFIC CONTROL PLAN 2

SCALE: 1" = 30'

TTC-002

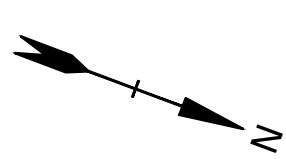
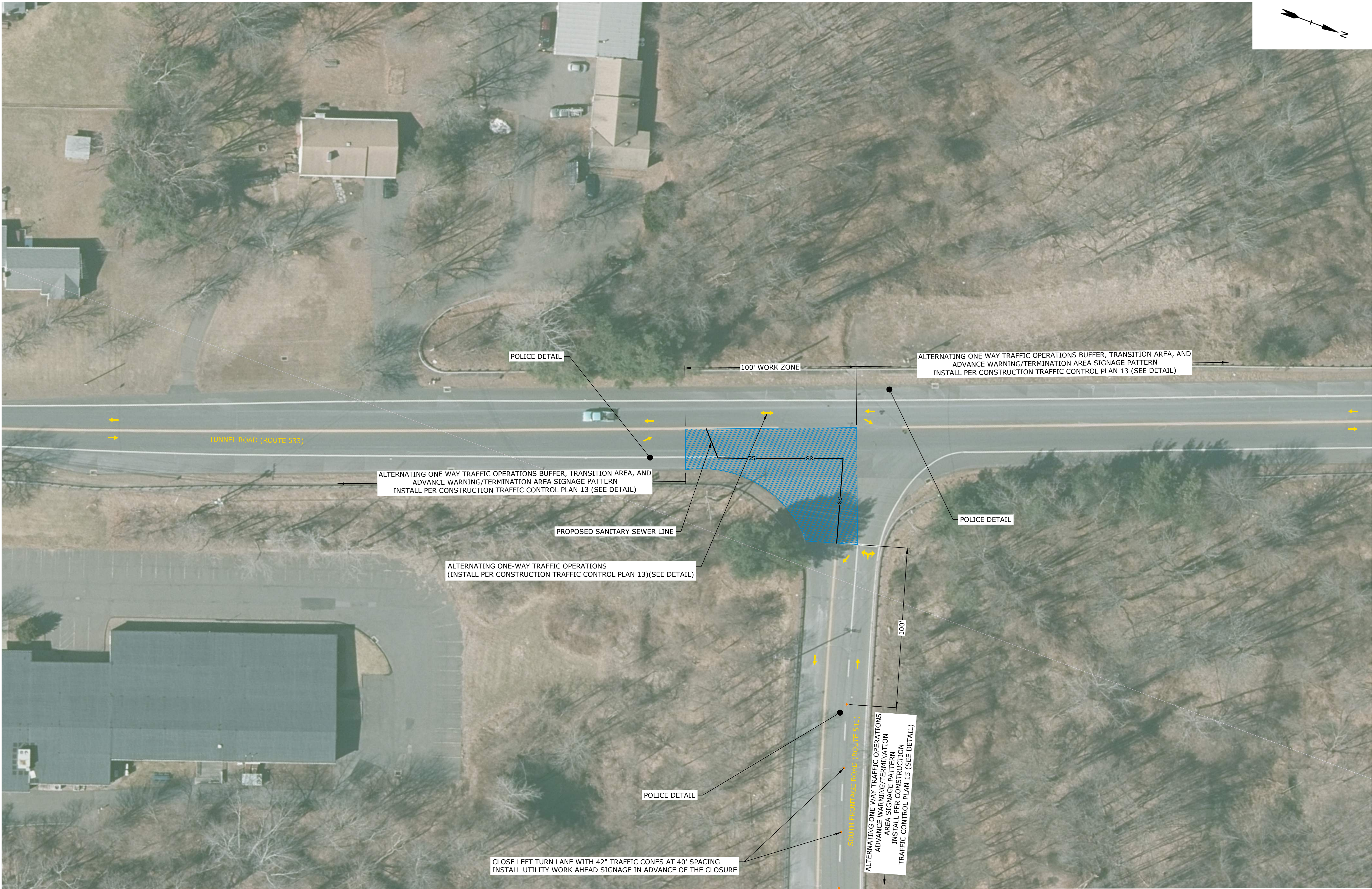


1. MAINTAIN ALL DRIVEWAY ACCESS AND ROADWAY ACCESS DURING ACTIVE WORK.

TRAFFIC FLOW ARROW

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 SCALE: 1" = 30'		
Town Of Vernon		
Exit 66 Sewer Extension		
Vernon, CT		
0	3/1/2023	ISSUED FOR BIDDING
MARK	DATE	DESCRIPTION
PROJECT NO: V0037-014		
DATE: 03/01/2023		
FILE: V0037-014-TTC.dwg		
DRAWN BY:		KAH, MDS
DESIGNED/CHECKED BY:		TJW
APPROVED BY:		COG
TEMPORARY TRAFFIC CONTROL PLAN 3		
SCALE:		1" = 30'
TTC-003		

Last Saved: 2/23/2023 10:03:01 AM By: SanderneH
Title: Exit 66 Sewer Extension Design Drawings\Sheets\0037-014-TTC.dwg
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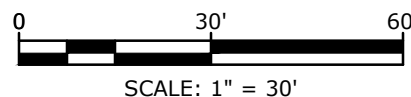


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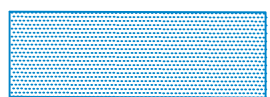
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MARK	DATE	DESCRIPTION
PROJECT NO: V0037-014		
DATE: 03/01/2023		
FILE: V0037-014-TTC.dwg		
DRAWN BY: KAH, MDS		
DESIGNED/CHECKED BY: TJW		
APPROVED BY: COG		

**TEMPORARY TRAFFIC
CONTROL PLAN 4**

SCALE: 1" = 30'

TTC-004

TEMPORARY TRAFFIC CONTROL LEGEND



ACTIVE WORK ZONE



TRAFFIC FLOW ARROW



42" TRAFFIC CONE

- NOTE:**
1. MAINTAIN ALL DRIVEWAY ACCESS AND ROADWAY ACCESS DURING ACTIVE WORK.

EXIT 66 SEWER EXTENSION TEMPORARY TRAFFIC CONTROL PLAN - PHASE 4
(MON-FRI, 9AM - 4PM)

Last Saved: 2/23/2023
Project: Exit 66 Sewer Extension Design
Title: Exit 66 Sewer Extension Design
File: Exit 66 Sewer Extension Design
User: TIGHE & BOND
Path: C:\Users\TIGHE & BOND\Documents\Exit 66 Sewer Extension Design\Drawings\Sheets\TTC-014-TTC.dwg



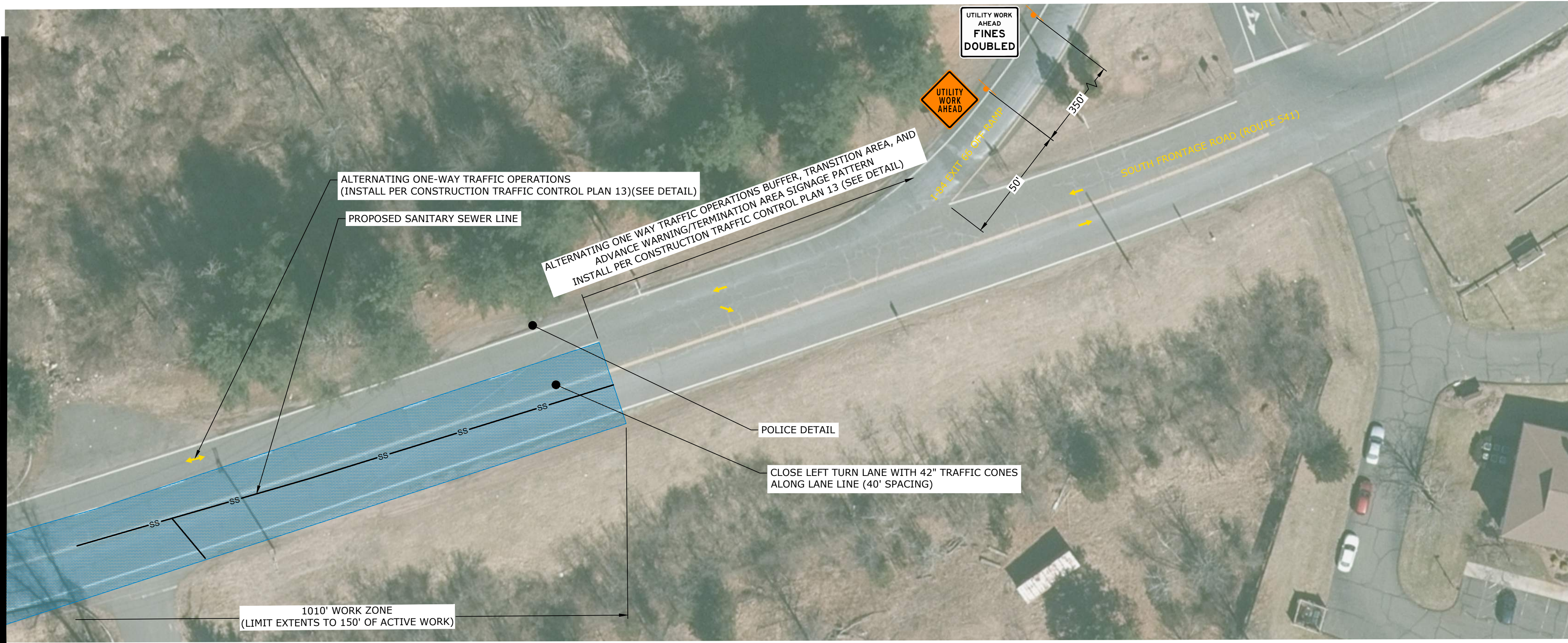
TEMPORARY TRAFFIC CONTROL LEGEND

- ACTIVE WORK ZONE
- TRAFFIC FLOW ARROW
- CONSTRUCTION SIGN

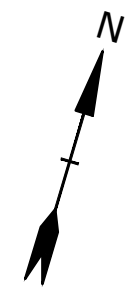
NOTE:

1. MAINTAIN ALL DRIVEWAY ACCESS AND ROADWAY ACCESS DURING ACTIVE WORK.

MATCH LINE (SEE ABOVE)



EXIT 66 SEWER EXTENSION TEMPORARY TRAFFIC CONTROL PLAN - PHASE 5
(MON-FRI, 9AM - 4PM)



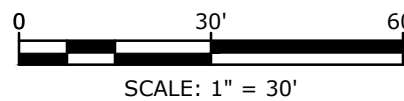
MATCH LINE (SEE BELOW)

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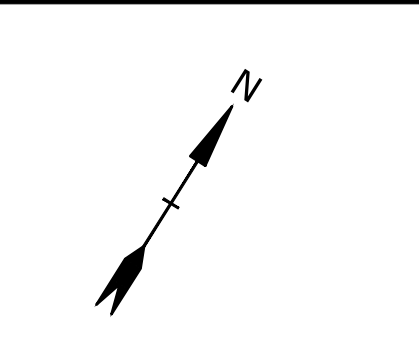
Vernon, CT

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PROJECT NO:	V0037-014	
DATE:	03/01/2023	
FILE:	V0037-014-TTC.dwg	
DRAWN BY:	KAH, MDS	
DESIGNED/CHECKED BY:	TJW	
APPROVED BY:	COG	

**TEMPORARY TRAFFIC
CONTROL PLAN 5**

SCALE: 1" = 30'

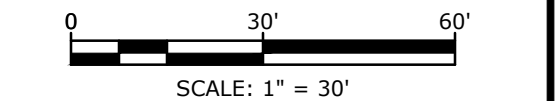
TTC-005



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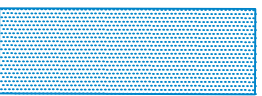



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PROJECT NO:	V0037-014	
DATE:	03/01/2023	
FILE:	V0037-014-TTC.dwg	
DRAWN BY:	KAH, MDS	
DESIGNED/CHECKED BY:	TJW	
APPROVED BY:	COG	

**TEMPORARY TRAFFIC
CONTROL PLAN 6**

SCALE: 1" = 30'

TTC-006

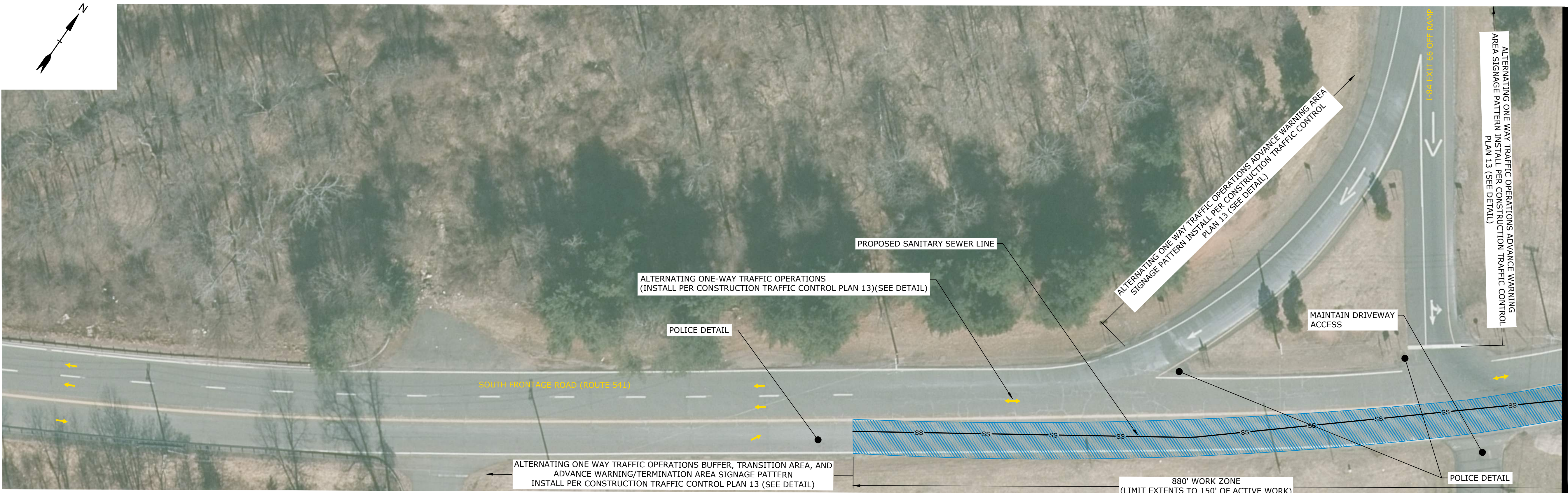
TEMPORARY TRAFFIC CONTROL LEGEND

- ACTIVE WORK ZONE
- TRAFFIC FLOW ARROW
- 42" TRAFFIC CONE
- CONSTRUCTION SIGN

- NOTE:**
1. MAINTAIN ALL DRIVEWAY ACCESS AND ROADWAY ACCESS DURING ACTIVE WORK.

EXIT 66 SEWER EXTENSION TEMPORARY TRAFFIC CONTROL PLAN - PHASE 6
(MON-FRI, 9AM - 4PM)

Last Saved: 2/23/2023 9:12am By: SanbornM
Project: Exit 66 Sewer Extension Design Drawings\Sheets\0037-014-TTC.dwg
Title: Exit 66 Sewer Extension Design Drawings\Sheets\0037-014-TTC.dwg



TEMPORARY TRAFFIC CONTROL

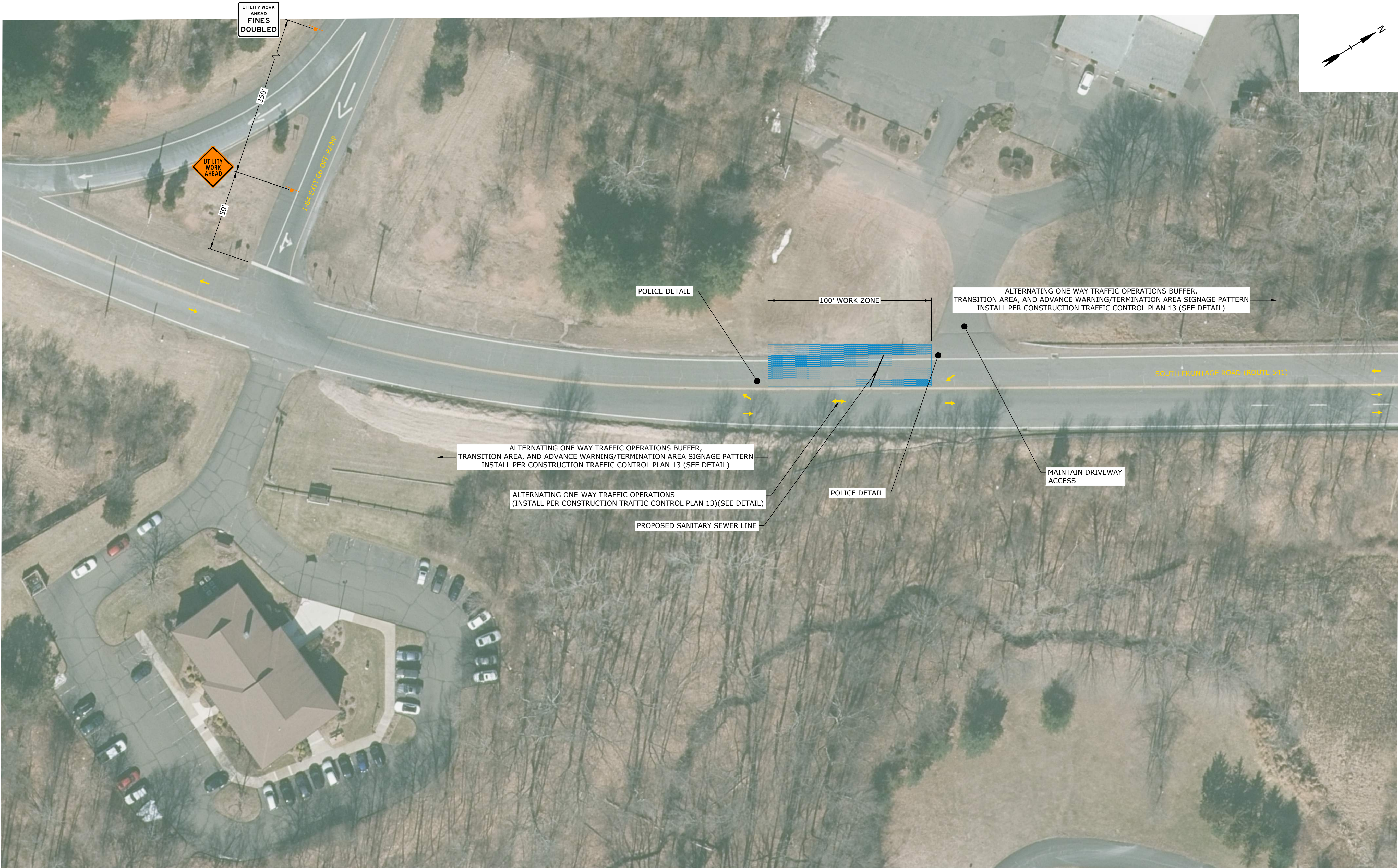
- ACTIVE WORK
- TRAFFIC FLOW

TRAFFIC FLOW ARROW

TTC-007

Last Saved: 2/23/2023
Plotted On: Feb 23, 2023-9:12am By: SansoneM
Tighe & Bond: J:\V\0037 Vernon WWTP\014 - Exit 66 Sewer Extension Design\Drawings\Sheets\0037-014-TTC.dwg

Last Saved: 2/23/2023 11:02:33 AM
Project: Exit 66 Sewer Extension Design
Drawing: Sheets\0037-014-TTC.dwg
Title: Exit 66 Sewer Extension Design
User: WJH
Date: 2/23/2023 11:02:33 AM



NOTE:
1. MAINTAIN ALL DRIVEWAY ACCESS AND ROADWAY ACCESS DURING ACTIVE WORK.

EXIT 66 SEWER EXTENSION TEMPORARY TRAFFIC CONTROL PLAN - PHASE 8
(MON-FRI, 9AM - 4PM)

TEMPORARY TRAFFIC CONTROL LEGEND

ACTIVE WORK ZONE

TRAFFIC FLOW ARROW

CONSTRUCTION SIGN

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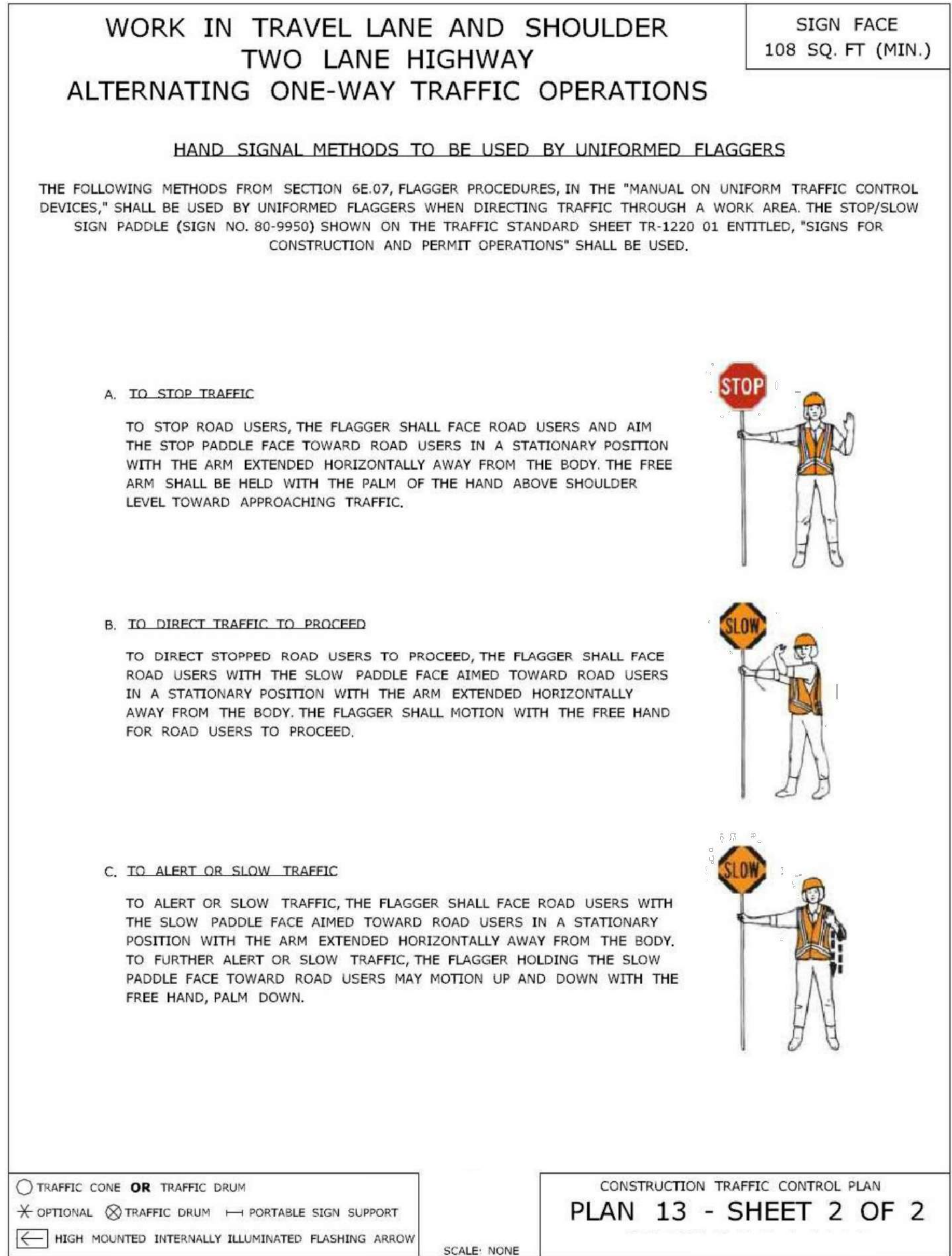
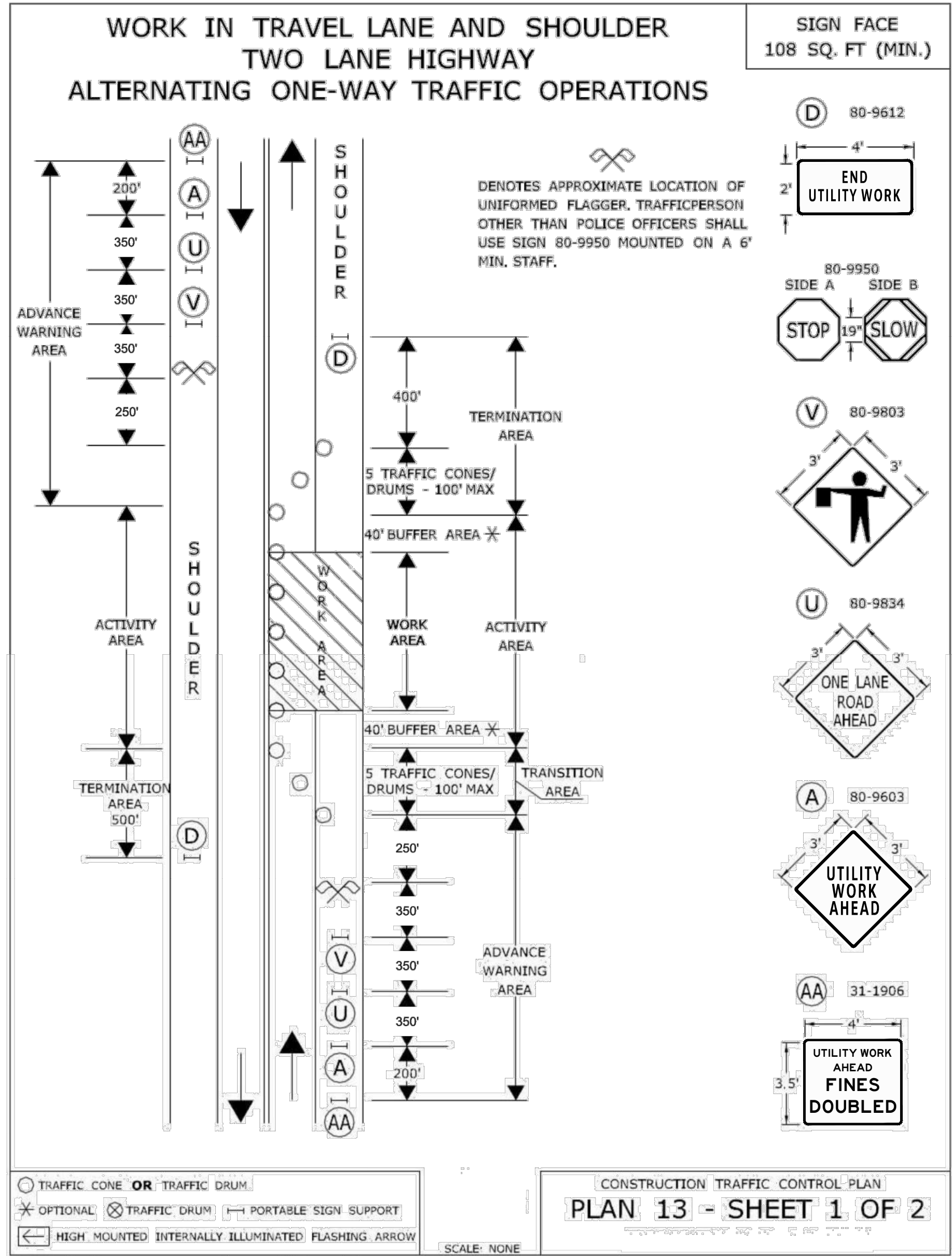
Town Of Vernon

Exit 66 Sewer Extension

Vernon, CT

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MARK	DATE	DESCRIPTION
PROJECT NO: V0037-014		
DATE: 03/01/2023		
FILE: V0037-014-TTC.dwg		
DRAWN BY: KAH, MDS		
DESIGNED/CHECKED BY: TJW		
APPROVED BY: COG		
TEMPORARY TRAFFIC CONTROL PLAN 8		
SCALE: 1" = 30'		
TTC-008		

Last Saved: 2/23/2023 10:03:01 AM By: Sander M. Tighe & Bond
Title: Exit 66 Sewer Extension Design
Drawing: Sheets V0037-014-TTC.dwg
Vernon, WI 53593



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PROJECT NO: V0037-014

DATE: 03/01/2023

FILE: V0037-014-TTC.dwg

DRAWN BY: KAH, MDS

DESIGNED/CHECKED BY: TJW

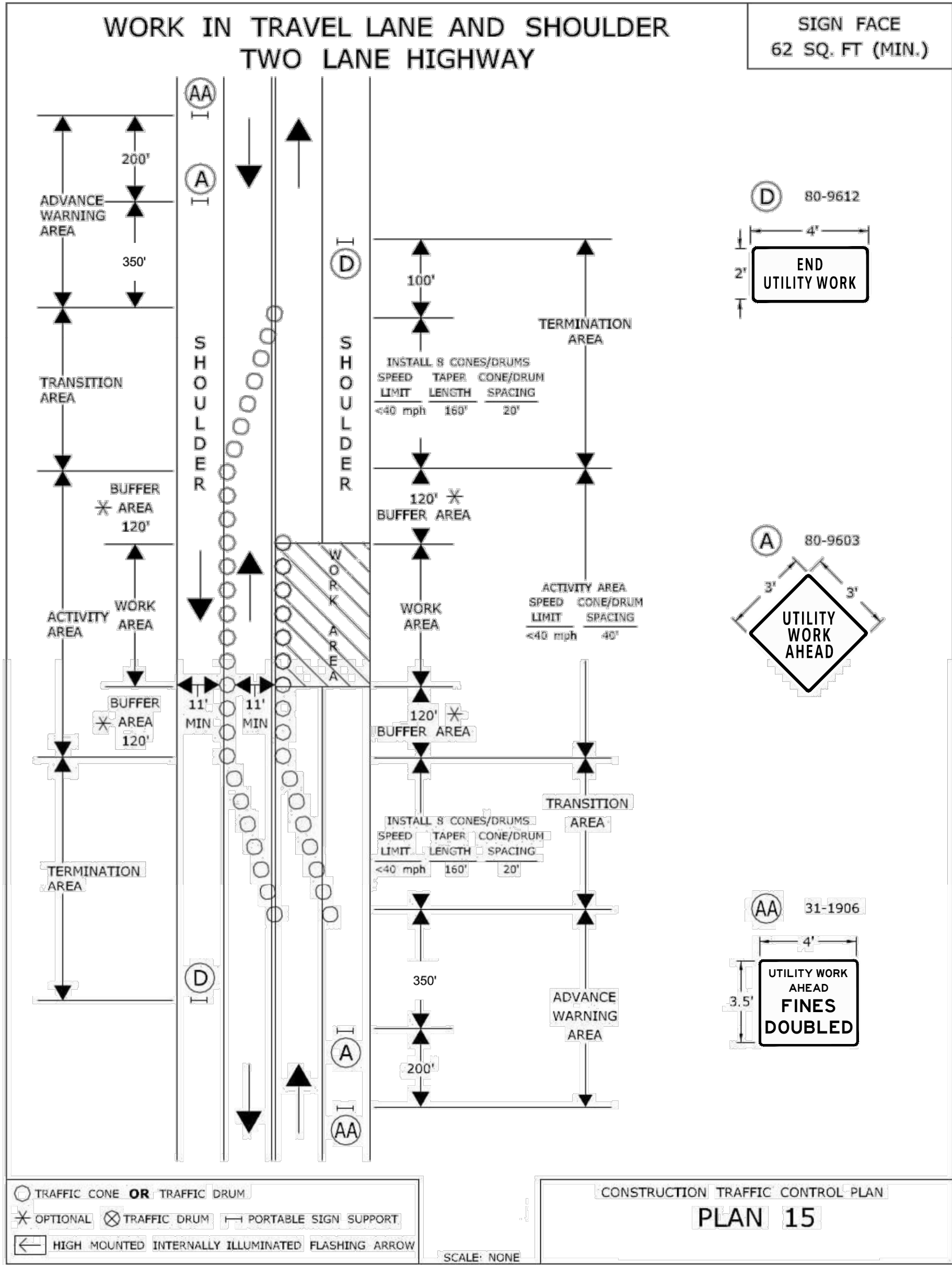
APPROVED BY: COG

**TEMPORARY TRAFFIC
CONTROL DETAILS 1**

SCALE: AS SHOWN

TTC-009

Last Saved: 2/23/2023 10:03:01 AM By: Sanderneff
Title & Content: Exit 66 Sewer Extension Design\Drawings\Sheets\0037-014-TTC.dwg
TTC-010



OVERALL TRAFFIC MANAGEMENT NOTES

1. MAINTAIN AND PROTECT PEDESTRIAN TRAFFIC THROUGH THE WORK AREA. MAINTAIN PEDESTRIAN ROUTES, CROSSWALKS, AND CROSSINGS AS SHOWN.
2. CONSTRUCTION SIGN SHEETING SHALL BE FLUORESCENT ORANGE WITH BLACK LETTERING AND SYMBOLS, UNLESS OTHERWISE NOTED ON THE DRAWINGS.
3. SIGN SHEETING MATERIAL SHALL MEET THE MINIMUM RETROREFLECTIVITY REQUIREMENTS AS DEFINED IN PART 2 OF THE 2009 MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. REPLACE SIGNS AS DIRECTED TO MAINTAIN MINIMUM REQUIREMENTS.
4. CONSTRUCTION SIGNS MUST BE PLACED ON POSTS IN GRASSY AREAS OR ON PORTABLE SIGN SUPPORTS (SEE CTDOT TRAFFIC STANDARD SHEET TR-1220_02)
5. COORDINATE THE LOCATION OF CONSTRUCTION SIGNS WITH OTHER ACTIVE CONSTRUCTION ACTIVITY. DO NOT INSTALL DUPLICATE SIGNS WHERE EXISTING CONSTRUCTION SIGNS CURRENTLY EXIST.
6. CONSTRUCTION SIGN DIMENSIONS SHALL BE IN ACCORDANCE WITH CTDOT TRAFFIC STANDARD SHEET TR-1220_01.
7. ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
8. NO SIGNS OR PERMANENT PAVEMENT MARKINGS SHALL BE REMOVED.
9. MAINTAIN SIGNAGE APPROPRIATE FOR THE CURRENT TRAFFIC PATTERN AT ALL TIMES. SIGNS IN CONFLICT WITH THE EXISTING TRAFFIC PATTERN SHALL BE COVERED OR REMOVED. NO SIGNAGE SHALL BE PLACED THAT OBSTRUCTS EXISTING SIGNAGE, EXCEPT WHERE THE NEW SIGN INFORMATION SUPERSEDES THE EXISTING SIGNAGE AND IS REQUIRED TO ACCOMMODATE CONSTRUCTION ACTIVITIES.
10. ALL "UTILITY WORK AHEAD" SIGNS SHALL BE DISPLAYED AT ALL TIMES THROUGHOUT THE DURATION OF CONSTRUCTION.
11. TRAFFIC FLOW ARROWS SHOWN ON THE PLAN ARE ONLY INTENDED TO INDICATE LOCATIONS OF TRAVEL LANES AND ARE NOT TO BE INSTALLED AS PAVEMENT MARKINGS.
12. COORDINATE THE WORK WITH ADJACENT PROPERTY OWNERS. MAINTAIN ACCESS TO DRIVEWAYS AT ALL TIMES UNLESS OTHER ACCOMMODATIONS ARE MADE WITH PROPERTY OWNERS IN ADVANCE OF THE WORK.

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DRAWN BY: KAH, MDS		
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APPROVED BY: COG		

**TEMPORARY TRAFFIC
CONTROL DETAILS 2**

SCALE: AS SHOWN

TTC-010