

05 - TRAFFIC INDEX OF DRAWINGS

DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
INX-05	INDEX OF DRAWINGS		
SPM - 01	SIGNING AND PAVEMENT MARKING PLAN		
MPT-01	TEMPORARY TYPICAL SECTION AND DETAILS		
MPT-02 - MPT-05	MAINTENANCE AND PROTECTION OF TRAFFIC		
DET - 01	DETOUR PLAN		
TR-GS_01	SIGN FACE SHEET ALUMINUM - R-SERIES SIGNS TYPICAL DETAILS		
TR-GS_02	SIGN FACE SHEET ALUMINUM - S&W SERIES SIGNS TYPICAL DETAILS		
TR-GS_03	SIGN FACE SHEET ALUMINUM - D,E,I,&M SERIES SIGNS TYPICAL DETAILS		

DESIGNED BY: **BENESCH**

REV.	DATE	REVISION DESCRIPTION	

SIGNATURE BLOCK:



Hebron Avenue
Floor
Danbury, CT

DESIGNER/DRAFTER: L. ADHIKARY

CHECKED BY: R. ALLARD



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD OVER PACHAUG RIVER

TOWN(S):



VOLUNTOWN

DRAWING TITLE:

INDEX OF DRAWINGS

PROJECT NO.:

0147-0062

DRAWING NO.:

INX-05

SHEET NO.:
05.01

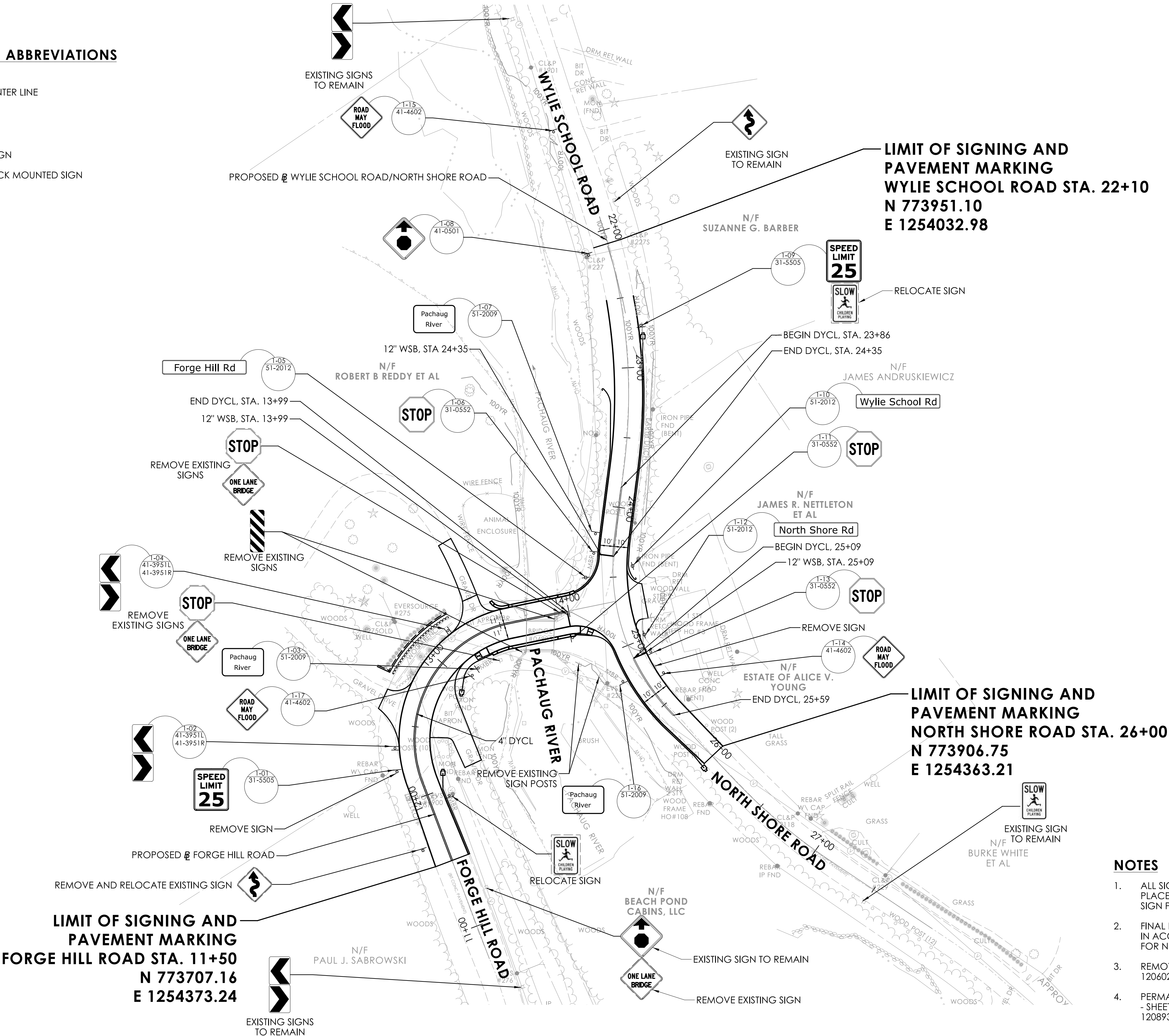
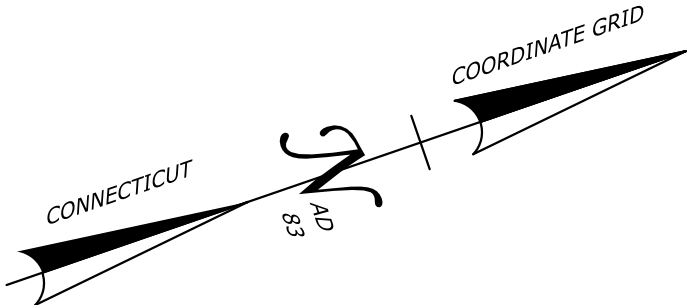
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PLOTTED DATE: 10/17/2025

PAVEMENT MARKING ABBREVIATIONS

WSB WHITE STOP BAR
DYCL DOUBLE YELLOW CENTER LINE

LEGEND

Single Post Mounted Sign
Single Post Back to Back Mounted Sign



NOTES

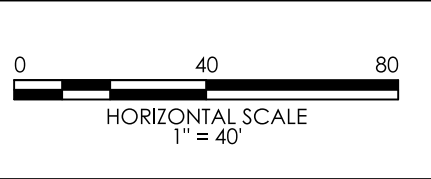
- ALL SIGNS SHALL BE INSTALLED IN ACCORDANCE WITH TR-1208 01 - SIGN PLACEMENT AND RETROREFLECTIVE STRIP DETAILS, AND TR-1208 02 - METAL SIGN POSTS AND SIGN MOUNTED DETAILS, UNLESS OTHERWISE NOTED.
- FINAL PAVEMENT MARKINGS SHALL BE EPOXY RESIN AND SHALL BE INSTALLED IN ACCORDANCE WITH STANDARD SHEET TR-1210 08 - PAVEMENT MARKINGS FOR NON FREEWAYS, UNLESS OTHERWISE NOTED.
- REMOVE SIGN(S) AND RELOCATE SIGN SHALL BE PAID FOR UNDER ITEM NO. 1206023A - REMOVAL AND RELOCATION OF EXISTING SIGNS.
- PERMANENT SIGNS SHALL BE PAID FOR UNDER ITEM NO. 1208931A - SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING), AND ITEM NO. 1208937A - SIGN FACE - SHEET ALUMINUM (TYPE XI RETROREFLECTIVE SHEETING).

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:

DESIGNER/DRAFTER: D. WALSH, L. ADHIKARY
CHECKED BY: S. ULMAN

Alfred Benesch & Company
120 Wilbur Avenue
2nd Floor
Glastonbury, CT



PROJECT TITLE:
REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD OVER PACHAUG RIVER

TOWN(S):

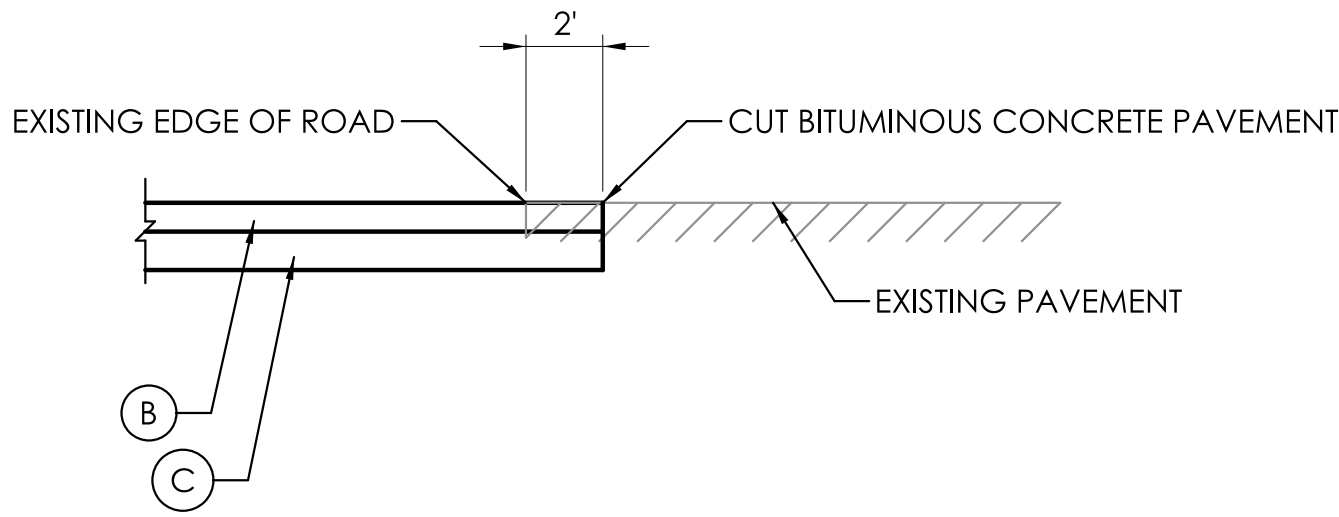
VOLUNTOWN

DRAWING TITLE:
SIGNING AND PAVEMENT MARKING PLAN

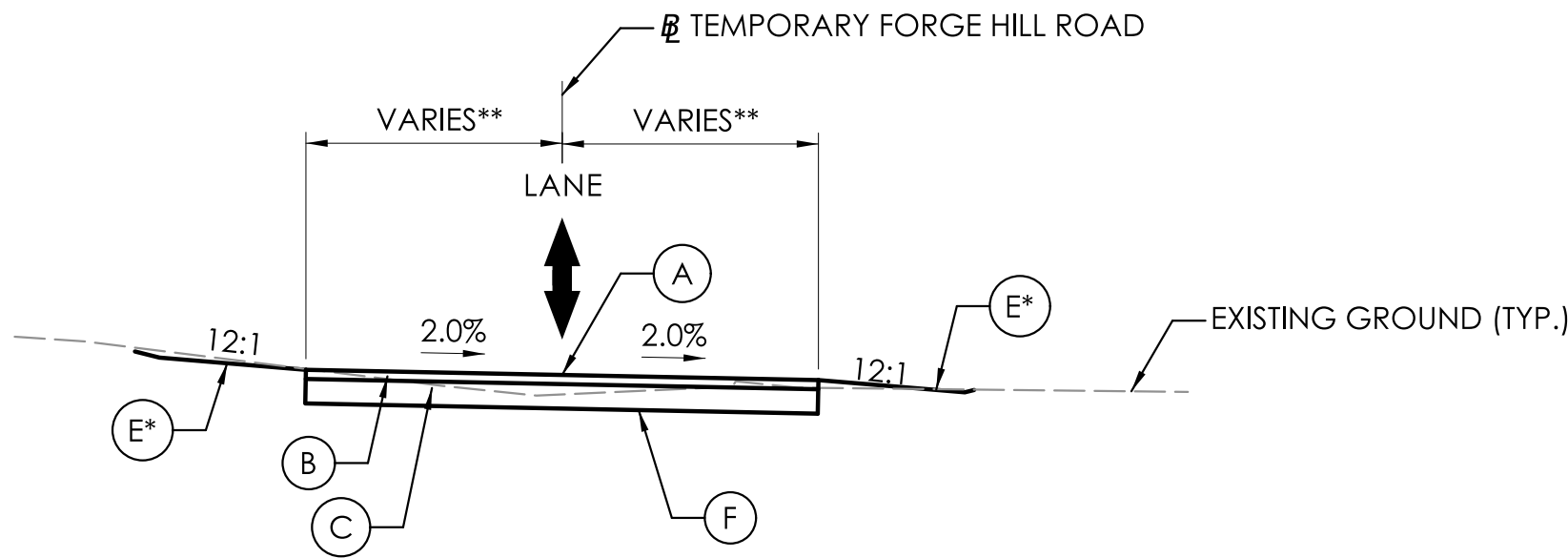
PROJECT NO.:
0147-0062

DRAWING NO.:
SPM-01

SHEET NO.:
05.02



TEMPORARY ROADWAY SAWCUT DETAIL



TEMPORARY FORGE HILL ROAD

STA. 31+09 TO STA. 32+73

* REFER TO MPT-03 FOR SLOPE DETAILS

** REFER TO MPT-03 FOR ROADWAY WIDTH DETAILS

TEMPORARY ROADWAY NOTES

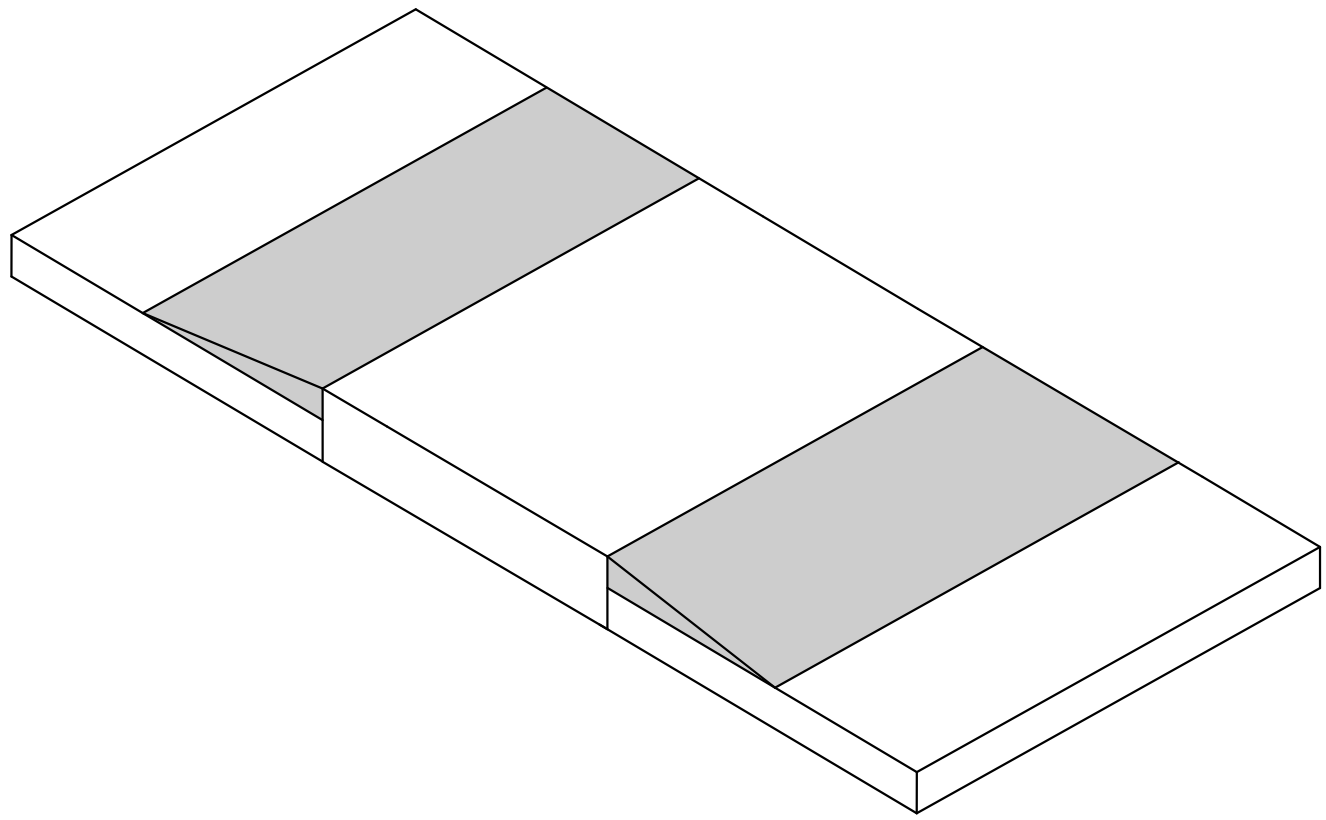
- 1. TEMPORARY ROADWAY ON WILEY SCHOOL ROAD/NORTH SHORE ROAD FROM STA. 24+16.18 TO STA. 25+32.43 TO BE CONSTRUCTED SIMILAR TO TEMPORARY FORGE HILL ROAD
- 2. TEMPORARY ROADWAYS SHALL BE PAID FOR UNDER INDIVIDUAL ITEMS.

- A POINT OF APPLIED GRADE
- B 3" HMA S0.5 TRAFFIC LEVEL 2 (PLACED IN ONE LIFT)
- C 8" PROCESSED AGGREGATE BASE
- D 4" FURNISH AND PLACE TOPSOIL WITH WETLAND GRASS ESTABLISHMENT
- E 4" FURNISH AND PLACE TOPSOIL WITH CONSERVATION SEEDING FOR SLOPES
- F FORMATION OF SUBGRADE
- ↑ DIRECTION OF TRAVEL

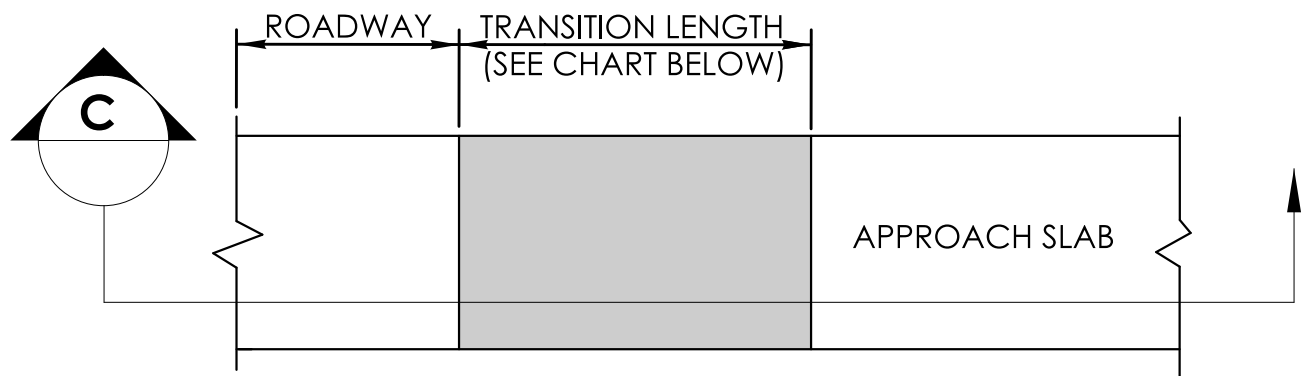
GENERAL NOTES:

- 1. APPLY ACCEPTABLE BOND BREAKER MATERIAL FOR ALL TEMPORARY PAVEMENT TRANSITIONS. PAVEMENT TO BE THOROUGHLY CLEANED PRIOR TO PERMANENT PAVING.

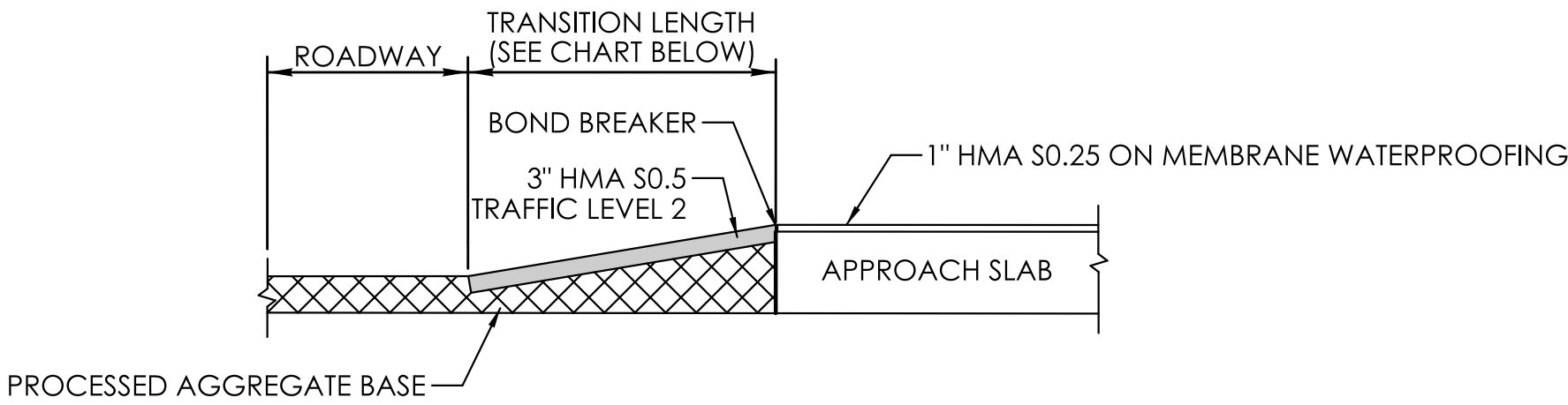
THE APPROPRIATE BITUMINOUS CONCRETE MIX OR MILLING WHICH WILL INCLUDE:
 - A. BOND BREAKER MATERIAL AND INSTALLATION
 - B. THOROUGH REMOVAL AND DISPOSAL OF TEMPORARY HMA AND BOND BREAKER MATERIAL
- 2. TEMPORARY TRANSITION OVER APPROACH SLAB TO BE USED DURING PHASE 3 OF CONSTRUCTION. SEE WATER HANDLING PLAN - PHASE 3 FOR SUGGESTED SEQUENCE OF CONSTRUCTION.



TEMPORARY TRANSITION OVER APPROACH SLAB

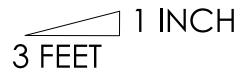


PLAN



SECTION

C

POSTED SPEED LIMIT	TEMPORARY TRANSITION LENGTH
35 MPH OR LESS	LEADING AND TRAILING 

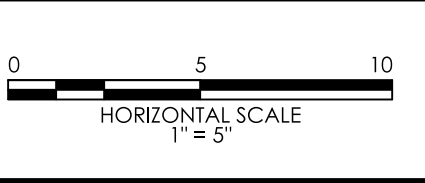
REV.	DATE	REVISION DESCRIPTION

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DESIGNER/DRAFTER: BV/LA

CHECKED BY: RA



PROJECT TITLE:
REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD OVER PACHAUG RIVER

TOWN(S):

**VOLUNTOWN**

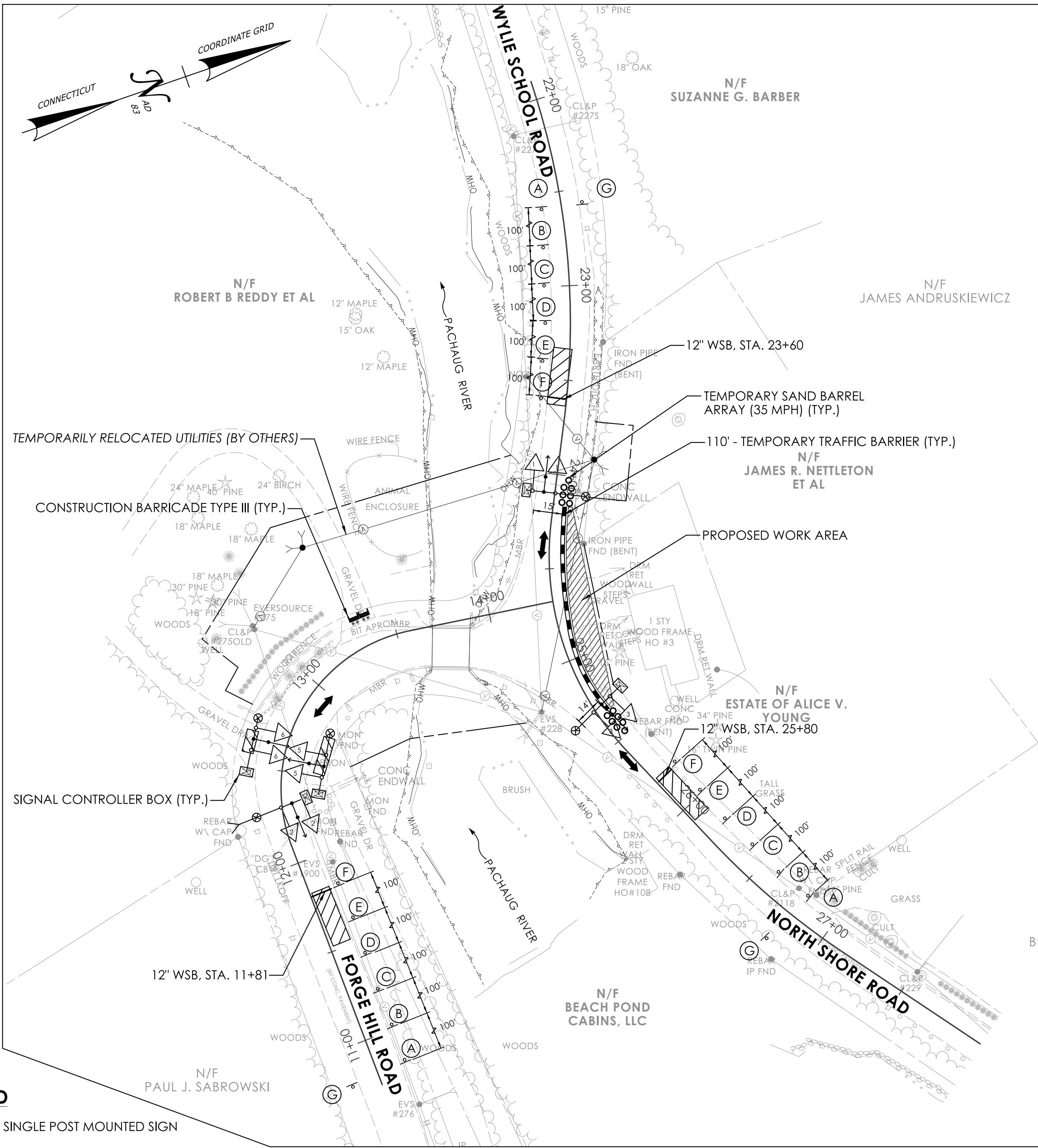
DRAWING TITLE:
TEMPORARY TYPICAL SECTION AND DETAILS

PROJECT NO.:
0147-0062

DRAWING NO.:
MPT-01

SHEET NO.:
05.03

MPT PHASE 1A



LEGEND

- SINGLE POST MOUNTED SIGN
- TEMPORARY TRAFFIC BARRIER
- TEMPORARY SAND BARREL ARRAY
- TRAFFIC FLOW
- TRAFFIC SIGNAL HEAD
- TEMPORARY WOOD SPAN POLE WITH GUY WIRE
- TEMPORARY DETECTION ZONE
- CONSTRUCTION BARRICADE TYPE III
- TEMPORARY PAVEMENT
- PROPOSED WORK AREA
- BARRICADE WARNING LIGHT - HIGH INTENSITY

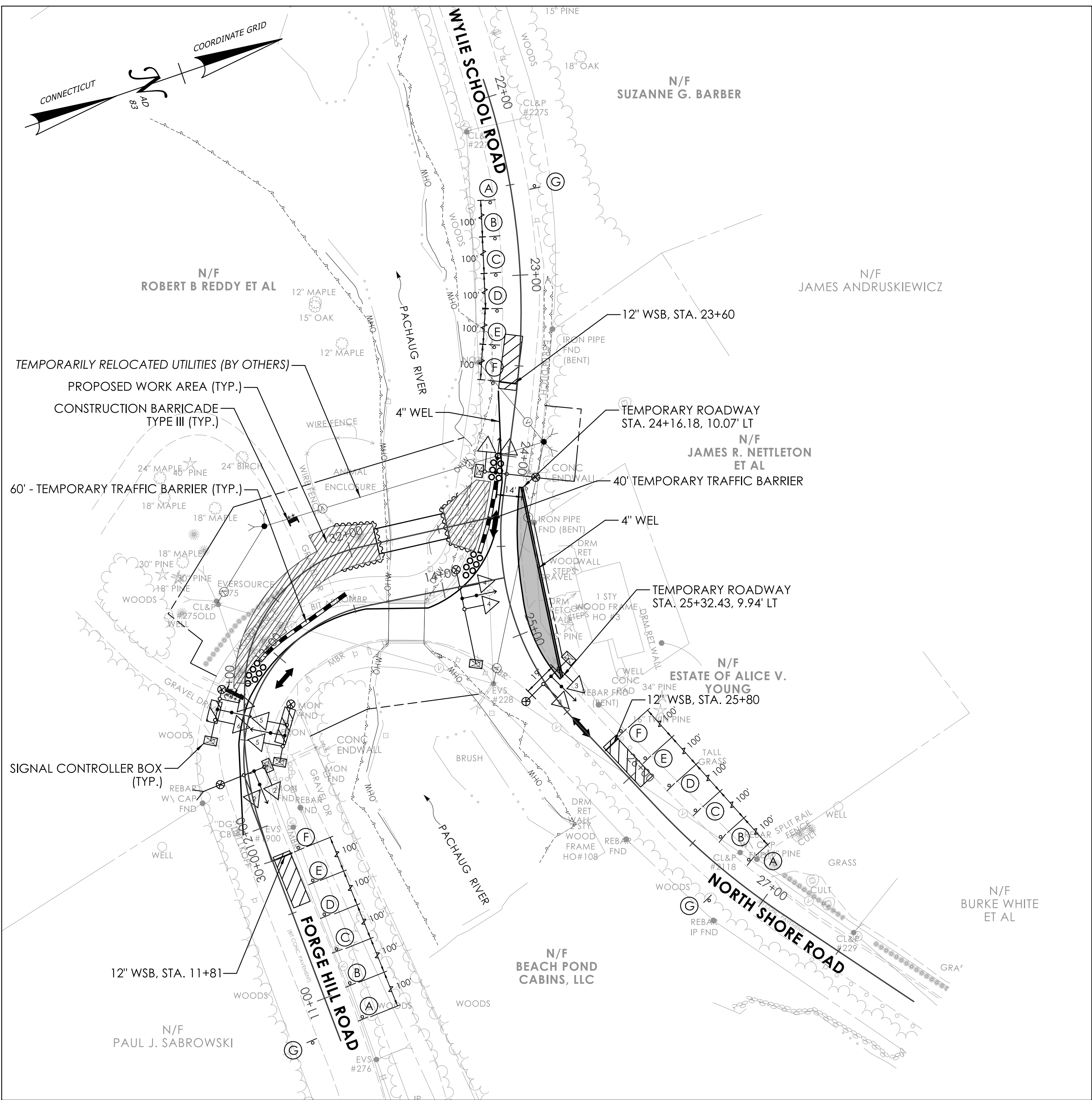
PAVEMENT MARKING ABBREVIATIONS

WEL WHITE EDGE LINE
WSB WHITE STOP BAR

NOTES

- ALL TEMPORARY PAVEMENT MARKINGS SHALL BE PAID FOR UNDER ITEM NO. 1209124 - HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE, AND ITEM NO. 1209129 - HOT-APPLIED PAINTED PAVEMENT MARKINGS 12" WHITE.

MPT PHASE 1B



SIGN LEGEND

- | | | | | | | |
|---|----------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| (A) | (B) | (C) | (D) | (E) | (F) | (G) |
| CONSTRUCTION AHEAD
ROAD AHEAD
STATE LIABILITY LIMITED | ROAD WORK AHEAD
FINES DOUBLED | ROAD WORK AHEAD | ONE LANE ROAD AHEAD | STOP HERE ON RED | END ROAD WORK | |
| 80-1613
30" X 24" | 31-1906
48" X 42" | 80-9603
36" X 36" | 80-9834
36" X 36" | 80-9052
36" X 36" | 31-0802
24" X 36" | 80-9611
36" X 18" |

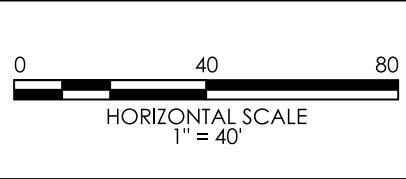
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SIGNATURE BLOCK:

benesch

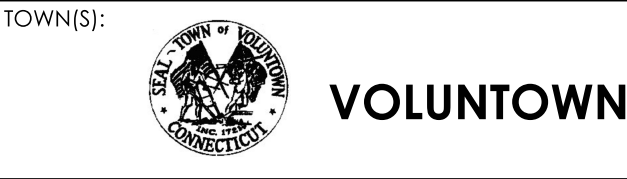
DESIGNER/DRAFTER: N. BROWN

CHECKED BY: S. ULMAN



PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD OVER PACHAUG RIVER



DRAWING TITLE:

MAINTENANCE AND PROTECTION OF TRAFFIC

PROJECT NO.:

0147-0062

DRAWING NO.:

MPT-02

SHEET NO.:

05.04

ALIGNMENT NAME - TEMPORARY BYPASS/FORGE HILL ROAD														
CURVE	PC			PI			PT			DELTA	DEGREE OF CURVATURE	T	L	R
	STA.	NORTHING	EASTING	STA.	NORTHING	EASTING	STA.	NORTHING	EASTING					
CURVE #5	30+20.48	773706.21	1254321.96	30+52.50	773706.90	1254289.94	30+83.93	773718.05	1254259.92	19°08'06"	30°09'20"	32.03'	63.45'	190.00'
CURVE #6	30+98.55	773723.14	1254246.21	31+60.89	773744.83	1254187.78	32+04.46	773806.80	1254194.53	75°50'46"	71°37'11"	62.33'	105.90'	80.00'

MPT PHASE 2A, 2B & 2C

SUGGESTED SEQUENCE OF CONSTRUCTION

PRE-CONSTRUCTION

- TEMPORARILY RELOCATE OVERHEARD UTILITIES AND INSTALL SEDIMENTATION CONTROL SYSTEMS.

PHASE 1A

- CONSTRUCT TEMPORARY ROADWAY ON WYLIE SCHOOL/NORTH SHORE ROAD.

PHASE 1B

- INSTALL COFFERDAMS AND CONSTRUCT TEMPORARY BRIDGE (SEE STRUCTURE PLANS).
- CONSTRUCT TEMPORARY FORGE HILL ROAD BYPASS.
- INSTALL TEMPORARY TRAFFIC SIGNS, SIGNALS, PAVEMENT MARKINGS AND TRAFFIC BARRIER.

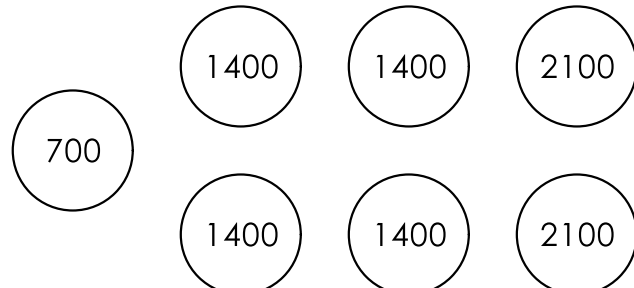
PHASE 2A, 2B & 2C

- SHIFT FORGE HILL ROAD TRAFFIC AND WYLIE SCHOOL/NORTH SHORE ROAD TRAFFIC ONTO ONE-WAY ALTERNATING LANE, UTILIZING TEMPORARY BYPASS.
- INSTALL DEBRIS SHIELD AND REMOVE EXISTING BRIDGE SUPERSTRUCTURE (SEE STRUCTURE PLANS).
- REMOVE DEBRIS SHIELD, INSTALL COFFERDAMS, REMOVE EXISTING BRIDGE SUBSTRUCTURE, CONSTRUCT PROPOSED BRIDGE SUBSTRUCTURE AND REGRADE THE PROPOSED RIVER CHANNEL (SEE STRUCTURE PLANS).
- INSTALL BRIDGE DECK, PARTIALLY INSTALL PROPOSED ROADWAY DRAINAGE, CONSTRUCT APPROACH SLABS, SIDEWALK, CURBING AND BRIDGE RAILING (SEE STRUCTURE PLANS).
- REMOVE TEMPORARY BARRIER ON FORGE HILL ROAD, CONSTRUCT PROFILE ADJUSTMENTS, ROADSIDE GRADING AND INSTALL INTERMEDIATE COURSE PAVEMENT ON FORGE HILL ROAD THROUGH THE NORTHLERLY LIMIT OF THE NEW BRIDGE (INCLUDING APPROACH SLABS).

PHASE 3

- REMOVE ALL TEMPORARY SIGNALS, SIGNS AND REMAINING TRAFFIC BARRIERS, SHIFT TRAFFIC FROM TEMPORARY BYPASS ONTO NEW BRIDGE WITH TWO-WAY TRAFFIC, UTILIZING CTDOT APPROVED TEMPORARY MPT PLANS AS NECESSARY. REMOVE TEMPORARY PAVEMENT ON WYLIE SCHOOL/NORTH SHORE ROAD. CONSTRUCT PROFILE ADJUSTMENTS, ROADSIDE GRADING AND SWALES, AND INSTALL INTERMEDIATE COURSE PAVEMENT ON WYLIE SCHOOL/NORTH SHORE ROAD. INSTALL PROPOSED ROADWAY GUIDERAIL AND CONSTRUCT DRIVEWAYS ON WYLIE SCHOOL/NORTH SHORE ROAD.
- REMOVE TEMPORARY BRIDGE, COFFERDAMS, AND TEMPORARY FORGE HILL ROAD BYPASS (SEE STRUCTURE PLANS).
- COMPLETE REMAINING PROPOSED DRAINAGE WORK AND INSTALL RIPRAP. CONSTRUCT DRIVEWAYS ON FORGE HILL ROAD.
- INSTALL FINAL SURFACE PAVEMENT, PAVEMENT MARKINGS AND TRAFFIC SIGNS.
- REMOVE SEDIMENTATION CONTROL SYSTEMS.
- RELOCATE OVERHEAD UTILITIES TO FINAL LOCATION.

TEMPORARY SAND BARREL ARRAY DETAIL
(35 MPH DESIGN SPEED)



PAVEMENT MARKING ABBREVIATIONS

WSB WHITE STOP BAR
WEL WHITE EDGE LINE

NOTES

- ALL TEMPORARY PAVEMENT MARKINGS SHALL BE PAID FOR UNDER ITEM NO. 1209124 - HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE AND ITEM NO. 1209129 - HOT-APPLIED PAINTED PAVEMENT MARKINGS 12" WHITE.
- MAINTAIN DRIVEWAY ACCESS THROUGHOUT CONSTRUCTION EXCEPT DURING THE INSTALLATION OF DRAINAGE REQUIRING A CLOSURE. ANY DRIVEWAY CLOSURES SHALL OCCUR DURING OFF-PEAK HOURS IN COORDINATION WITH PROPERTY OWNERS AND BE OPEN TO TRAFFIC THE FOLLOWING DAY.
- TEMPORARY SAND BARRELS SHALL BE PAID FOR UNDER ITEM "TEMPORARY SAND BARREL (XX LBS)". TEMPORARY SAND BARREL RELOCATION SHALL BE PAID FOR UNDER ITEM "RELOCATION OF TEMPORARY SAND BARREL (XX LBS)".

LEGEND

- SINGLE POST MOUNTED SIGN
- TEMPORARY TRAFFIC BARRIER
- TEMPORARY SAND BARREL ARRAY
- TRAFFIC FLOW
- TRAFFIC SIGNAL HEAD
- TEMPORARY WOOD SPAN POLE WITH GUY WIRE
- TEMPORARY DETECTION ZONE
- CONSTRUCTION BARRICADE TYPE III
- TEMPORARY ROADWAY
- BARRICADE WARNING LIGHTS - HIGH INTENSITY

SIGN LEGEND

80-1613 30" X 24"	31-1906 48" X 42"	80-9603 36" X 36"	80-9834 36" X 36"	80-9052 36" X 36"	31-0802 24" X 36"	80-9611 36" X 18"

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:

DESIGNER/DRAFTER: N. BROWN, L. ADHIKARY
CHECKED BY: S. ULMAN

CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD
OVER PACHAUG RIVER

TOWN(S):

VOLUNTOWN

DRAWING TITLE:

MAINTENANCE AND
PROTECTION OF TRAFFIC

PROJECT NO.:

0147-0062

DRAWING NO.:

MPT-03
SHEET NO. 05.05

LASTED SAVED BY: dswdth
PLOTTED DATE: 10/17/2025

FILE NAME: c:\pwword\benesch projects\projects\00216257\TR_CP_0147-0062_MPT-03.dgn

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:





Alfred Benesch
& Company
120 Wilbur Avenue
2nd Floor
Glastonbury, CT

DESIGNER/DRAFTER: N. BROWN

CHECKED BY: S. ULMAN



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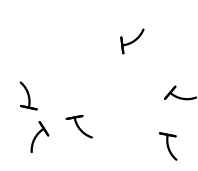
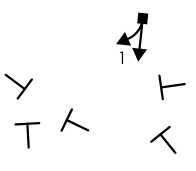
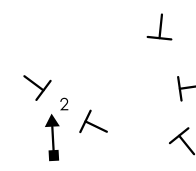
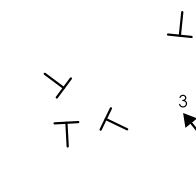
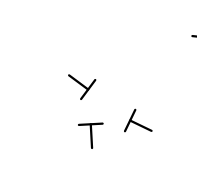
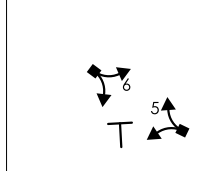
VOLUNTOWN

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MAINTENANCE AND
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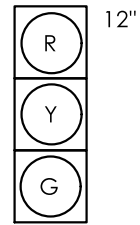
PROJECT NO.:
0147-0062

DRAWING NO.:
MPT-04
SHEET NO.:
05.06

MOVEMENT DIAGRAM																
NTOR		PHASE 1				PHASE 2			PHASE 3			PHASE 4			PHASE 5	
																
	FLASH	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL
FACE #	1	R	G	Y	R	R	R	R	R	R	R	R	R	R	R	R
	2	R	R	R	R	G	Y	Y	R	R	R	R	R	R	R	R
	3	R	R	R	R	R	R	R	G	Y	Y	R	R	R	R	R
	4	R	R	R	R	R	R	R	R	R	R	G	Y	R	R	R
	5	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y
	6	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y
INTERVALS	MIN GRN	15			5			5			5			5		
	WALK															
	PED CLR															
	VEH EXT	1.5			1.5			1.5			1.5			1.5		
	MAX 1	15			15			15			15			15		
	MAX 2															
	YELLOW		3			3			3			3			3	
	RED			15			15			15			15			15
	ADD INIT															
	MAX INIT															
	TBR															
	TTR															
	MIN GAP															
	MODE	LOCK		LOCK		LOCK		LOCK		LOCK		LOCK		LOCK		
	INIT START	THIS PHASE														

CONTROLLER TO REST IN RED.
ALL DETECTORS TO BE SET TO PRESENCE.

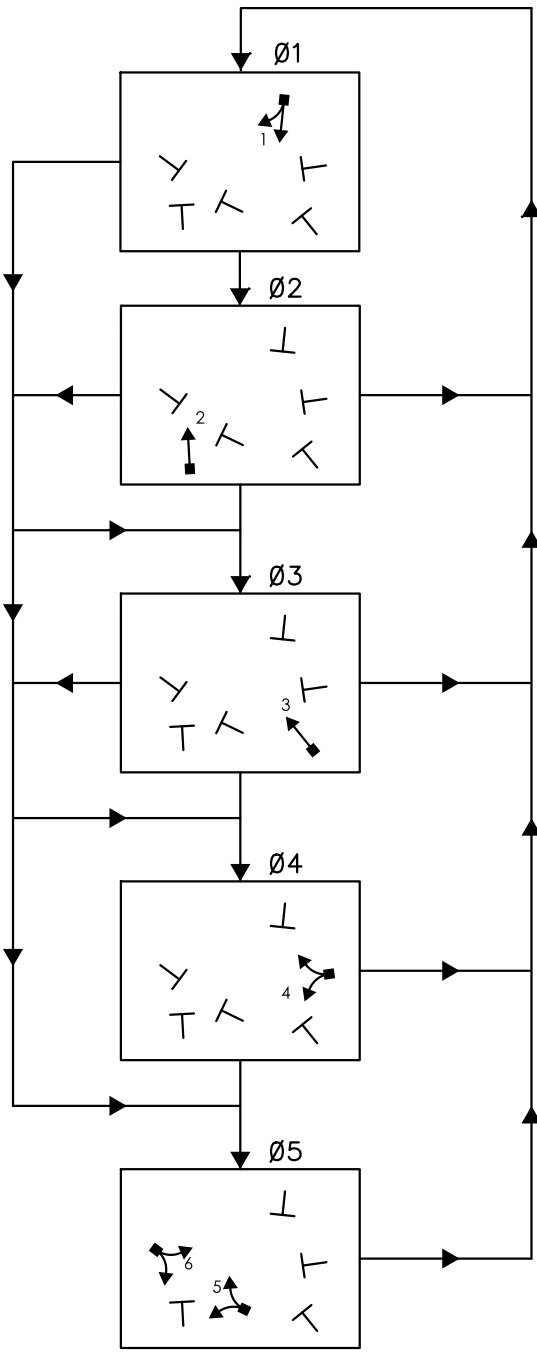
SIGNAL FACES



1,2,3,4,5,6

ALL VEHICULAR SIGNAL FACES TO BE INSTALLED WITH
BACKPLATES WITH YELLOW RETROREFLECTIVE BORDER.
ALL INDICATION HAVE LED LAMPS.

PHASING DIAGRAM



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SIGNATURE BLOCK:

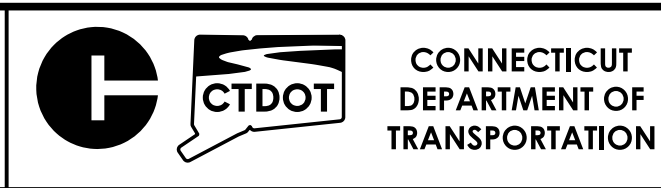
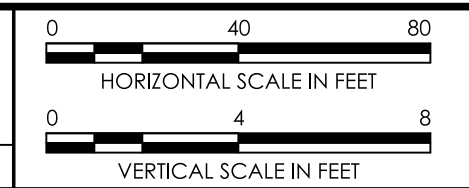


Alfred Benesch
& Company
120 Wilbur Avenue
2nd Floor
Glastonbury, CT



CHECKED BY: R. ALLARD

DESIGNER/DRAFTER: D. WALSH, B. VALENZUELA



PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD
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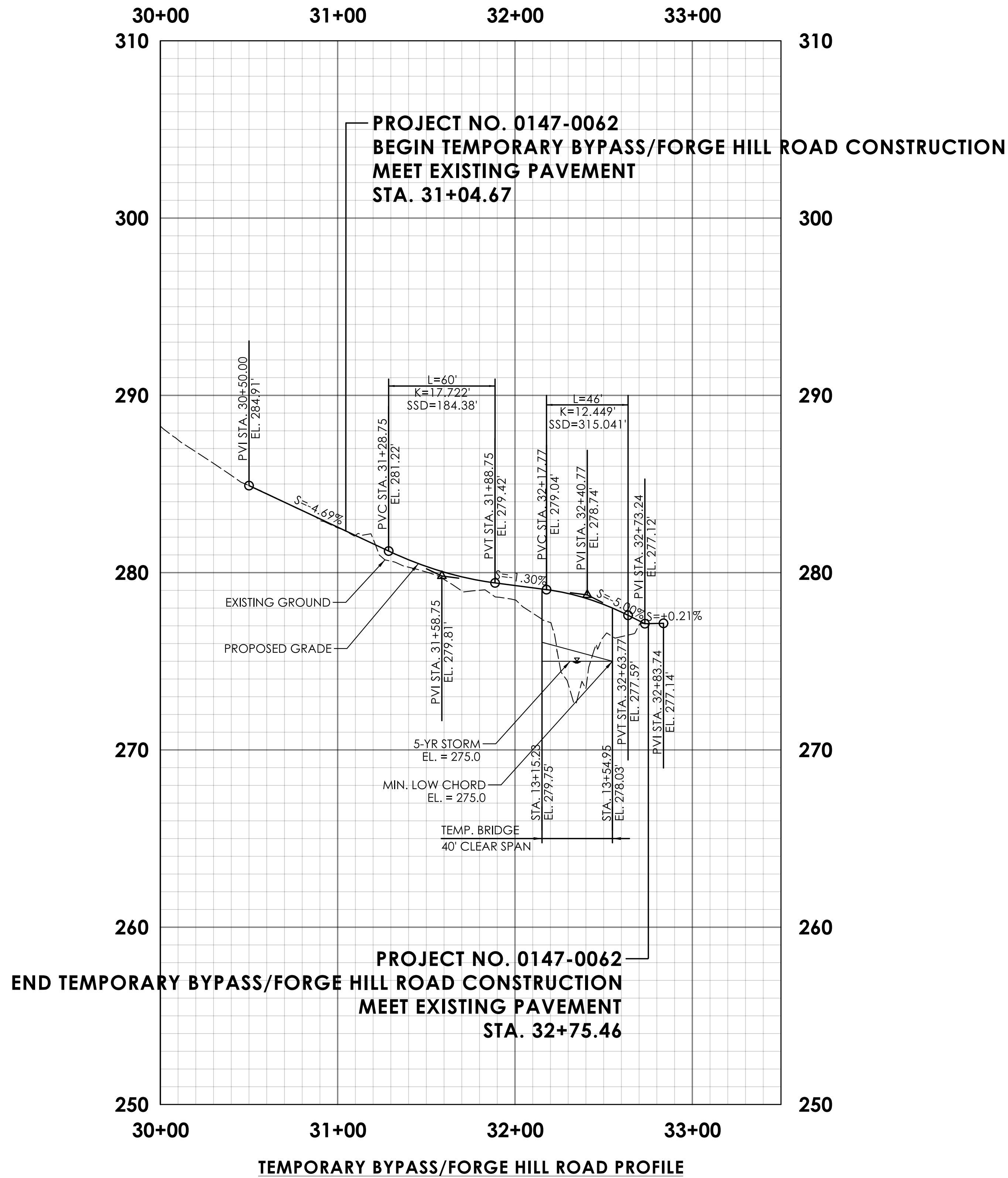


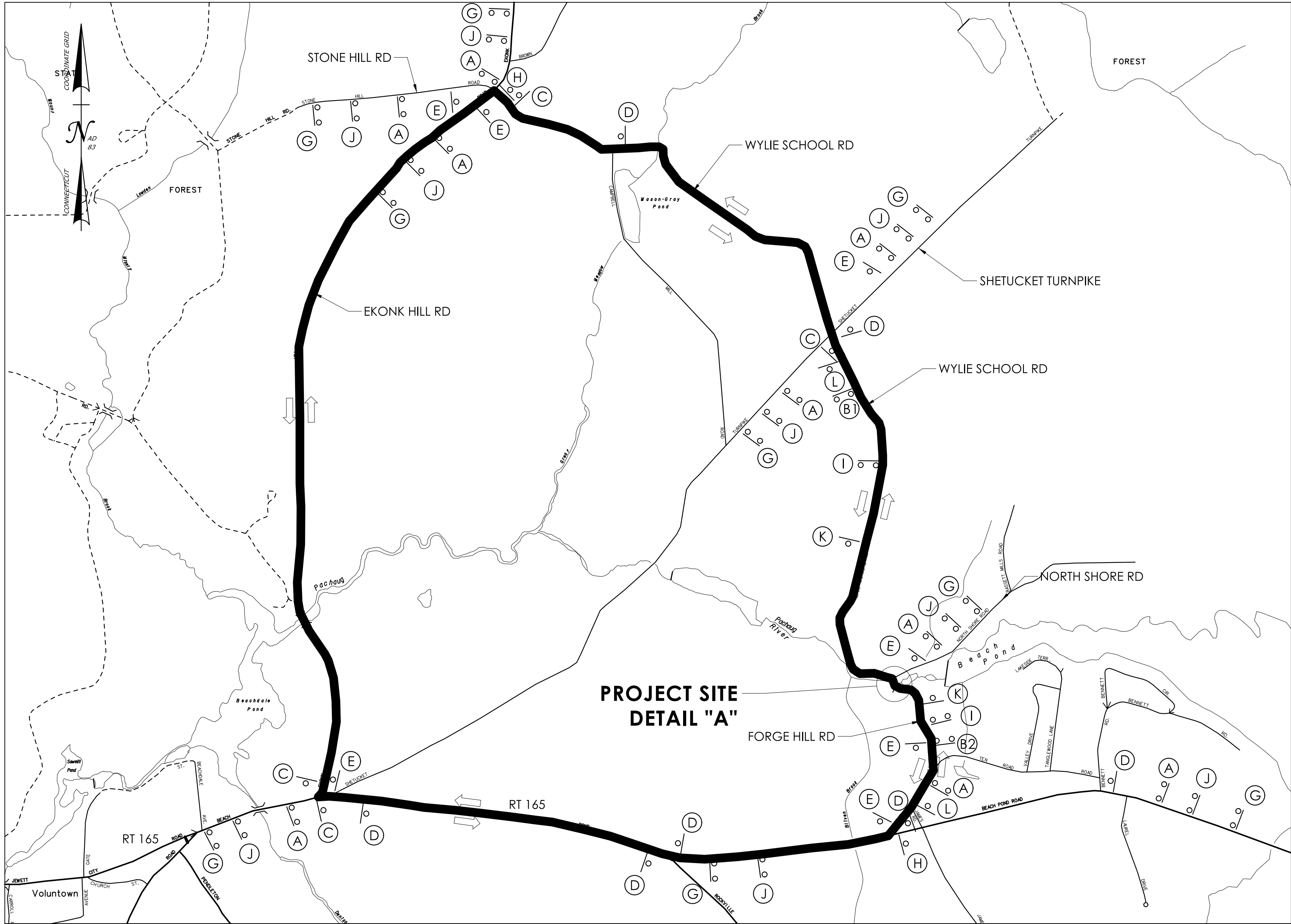
DRAWING TITLE:

MAINTENANCE AND
PROTECTION OF TRAFFIC

PROJECT NO.:
0147-0062

DRAWING NO.:
MPT-05
SHEET NO.:
05.07

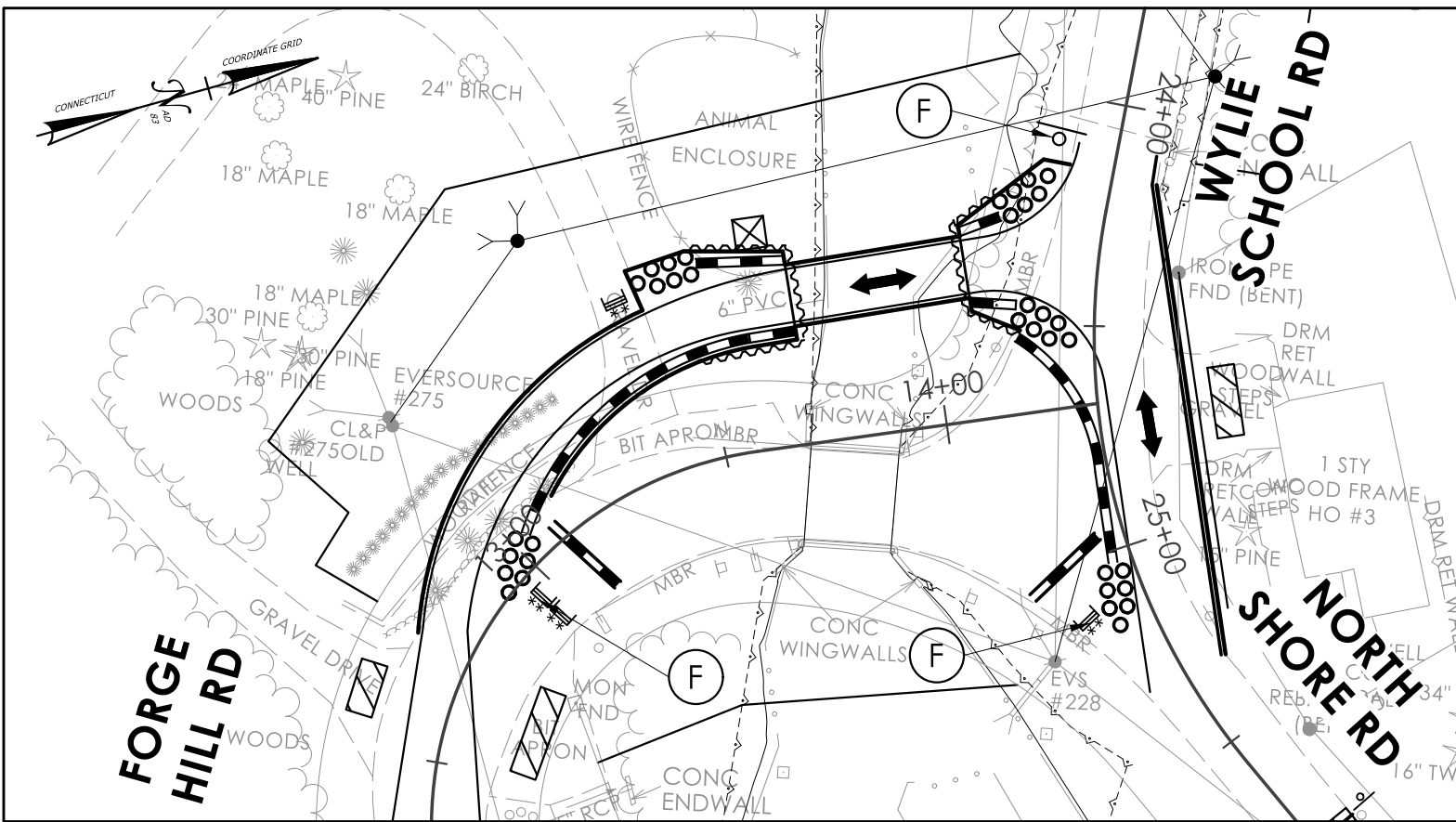




PROJECT SITE
DETAIL "A"

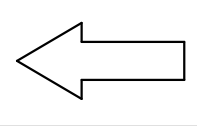
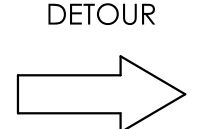
DETOUR NOTES

1. ALL SIGN LOCATIONS INDICATED ON THE PLAN ARE APPROXIMATE. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD AS DIRECTED BY THE ENGINEER.
2. TRUCK DETOUR SIGNS SHALL BE COVERED WHEN THE DETOUR IS NOT IN OPERATION.
3. TRUCK DETOUR SIGNS SHALL BE REMOVED WHEN THE DETOUR IS NO LONGER REQUIRED.
4. EXISTING SIGNS WHICH CONFLICT WITH THE TRUCK DETOUR SIGNS SHALL BE COVERED, REMOVED, OR REVISED AS DIRECTED BY THE ENGINEER. ALL OTHER SIGNS SHALL REMAIN.
5. INSTALL POST-MOUNTED SIGNS IN ACCORDANCE WITH STANDARD SHEETS TR_1208-01 SIGN PLACEMENT AND RETROREFLECTIVE STRIP DETAILS, AND TR_1208-02 METAL SIGN POSTS AND SIGN MOUNTING DETAILS.
6. TRUCK DETOUR SIGNS SHALL BE PAID FOR UNDER ITEM NO. 1220027A CONSTRUCTION SIGNS.
7. ACCESS AND EGRESS TO ALL STREETS AND DRIVEWAYS MUST BE MAINTAINED AT ALL TIMES, UNLESS OTHERWISE NOTED.
8. THE CONTRACTOR SHALL NOTIFY THE TOWN OF VOLUNTOWN AND THE ENGINEER AT LEAST 14 DAYS IN ADVANCE OF THE IMPLEMENTATION OF THE TRUCK DETOUR. TO ALLOW AMPLE TIME FOR THEM TO NOTIFY ANY EMERGENCY SERVICES AND/OR OTHER MUNICIPAL AGENCIES IMPACTED BY THE TRUCK DETOUR.
9. BARRICADE WARNING LIGHTS - HIGH INTENSITY SHALL BE MOUNTED ON DIAMOND SHAPED POST-MOUNTED CONSTRUCTION SIGNS AND ARE PAYABLE UNDER ITEM NO. 0976002 BARRICADE WARNING LIGHTS HIGH INTENSITY.
10. SIGN G TO BE PLACED A MINIMUM OF TWO WEEKS IN ADVANCE OF THE TRUCK DETOUR.
11. ANY EXISTING SIGNING DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT NO COST TO THE OWNER.



DETAIL "A"
N.T.S.

SIGN LEGEND

A	80-9929	FORGE HILL ROAD CLOSED TO TRUCKS AHEAD	9 X (72" X 48") = 216.00 S.F.	*	F	31-0553 31-1731	STOP 	2 X (36" X 36") = 18.00 S.F. 2 X (36" X 36") = 18.00 S.F. (BARRICADE MOUNTED)
B1	80-9928	BRIDGE CLOSED TO TRUCKS 1/4 MILE AHEAD LOCAL TRAFFIC ONLY	1 X (60" X 30") = 12.50 S.F.		G	80-9929	FORGE HILL ROAD CLOSED TO TRUCKS	9 X (72" X 48") = 216.00 S.F. (SEE NOTE 10)
B2	80-9928	BRIDGE CLOSED TO TRUCKS 1/4 MILE AHEAD LOCAL TRAFFIC ONLY	1 X (60" X 30") = 12.50 S.F.		H	80-9708	END DETOUR	2 X (24" X 18") = 6.00 S.F.
C	80-9920 80-9710	FORGE HILL ROAD DETOUR 	4 X (30" X 18") = 15.00 S.F. 4 X (30" X 24") = 20.00 S.F.		I	31-1906	ROAD WORK AHEAD FINES DOUBLED	2 X (42" X 48") = 28.00 S.F.
D	80-9920 80-9710	FORGE HILL ROAD DETOUR 	7 X (30" X 18") = 26.25 S.F. 7 X (30" X 24") = 35.00 S.F.		K	80-9603	ROAD WORK AHEAD	2 X (36" X 36") = 18.00 S.F.
E	80-9920 80-9710	FORGE HILL ROAD DETOUR 	7 X (30" X 18") = 26.25 S.F. 7 X (30" X 24") = 35.00 S.F.		L	31-1701 R5-2aP	 EXCEPT LOCAL DELIVERY	2 X (24" X 24") = 8.00 S.F. 2 X (24" X 12") = 4.00 S.F.

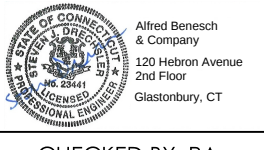
LEGEND

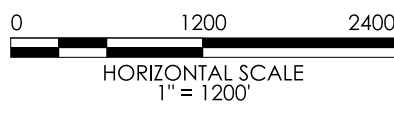
- | | |
|---|---|
|  | DOUBLE POST MOUNTED SIGN |
|  | SINGLE POST MOUNTED SIGN |
|  | CONSTRUCTION BARRICADE TYPE III |
| * | BARRICADE WARNING LIGHTS - HIGH INTENSITY |
|  | TEMPORARY TRAFFIC BARRIER |
|  | DETOUR ROUTE - TRUCKS ONLY |

SERIES 16 SIGNS

J	80-1613	CONSTRUCTION AHEAD ROAD USE RESTRICTED STATE LIABILITY LIMITED GENERAL STATUTES SEC. 12a - 12b, 12c - 14d COMMISSIONER OF TRANSPORTATION	9 X (30" X 24") = 45.00 S.F.
79 SIGNS TOTAL 759.50 S.F. TOTAL			

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:		
DESIGNER/DRAFTER: LA, DL	CHECKED BY: RA	



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:
**REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD
OVER PACHAUG RIVER**

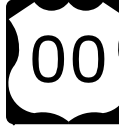
TOWN(S):
 **VOLUNTOWN**

DRAWING TITLE:
DETOUR PLAN

PROJECT NO.:
0147-0062

DRAWING NO.:
DET-01
SHEET NO.:
05.08

[illegible]

M1 - SERIES						M2 - SERIES						M3 - SERIES						M4 - SERIES						M5 - SERIES						M6 - SERIES																																																																																																																																																																																	
M1-1   51-6662 51-6666 VARIABLE: 1 or 2 DIGITS 51-6663 51-6667 VARIABLE: 3 DIGITS LEGEND - WHITE BACKGROUND - RED & BLUE <table> <tr> <th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr> <tr> <td>3.20</td><td>24X24</td><td>51-6662</td><td>1</td><td>.080</td></tr> <tr> <td>3.99</td><td>30X24</td><td>51-6663</td><td>1</td><td>.080</td></tr> <tr> <td>7.20</td><td>36X36</td><td>51-6666</td><td>2</td><td>.080</td></tr> <tr> <td>8.99</td><td>45X36</td><td>51-6667</td><td>2</td><td>.100</td></tr> </table>						AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	3.20	24X24	51-6662	1	.080	3.99	30X24	51-6663	1	.080	7.20	36X36	51-6666	2	.080	8.99	45X36	51-6667	2	.100	M2-1 JCT <table> <tr> <th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>COLOR</th><th>ALUM. THK.</th></tr> <tr> <td>2.19</td><td>21X15</td><td>51-6640</td><td>(1)</td><td>.080</td></tr> <tr> <td>2.19</td><td>21X15</td><td>51-6610</td><td>(2)</td><td>.080</td></tr> </table>						AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	COLOR	ALUM. THK.	2.19	21X15	51-6640	(1)	.080	2.19	21X15	51-6610	(2)	.080	M3-1 NORTH <table> <tr> <th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>COLOR</th><th>ALUM. THK.</th></tr> <tr> <td>2.00</td><td>24X12</td><td>51-6651</td><td>(1)</td><td>.080</td></tr> <tr> <td>2.00</td><td>24X12</td><td>51-6611</td><td>(2)</td><td>.080</td></tr> <tr> <td>4.50</td><td>36X18</td><td>51-6655</td><td>(1)</td><td>.080</td></tr> <tr> <td>4.50</td><td>36X18</td><td>51-6625</td><td>(2)</td><td>.080</td></tr> </table>						AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	COLOR	ALUM. THK.	2.00	24X12	51-6651	(1)	.080	2.00	24X12	51-6611	(2)	.080	4.50	36X18	51-6655	(1)	.080	4.50	36X18	51-6625	(2)	.080	M3-4 WEST <table> <tr> <th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>COLOR</th><th>ALUM. THK.</th></tr> <tr> <td>2.00</td><td>24X12</td><td>51-6654</td><td>(1)</td><td>.080</td></tr> <tr> <td>2.00</td><td>24X12</td><td>51-6614</td><td>(2)</td><td>.080</td></tr> <tr> <td>4.50</td><td>36X18</td><td>51-6658</td><td>(1)</td><td>.080</td></tr> <tr> <td>4.50</td><td>36X18</td><td>51-6628</td><td>(2)</td><td>.080</td></tr> </table>						AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	COLOR	ALUM. THK.	2.00	24X12	51-6654	(1)	.080	2.00	24X12	51-6614	(2)	.080	4.50	36X18	51-6658	(1)	.080	4.50	36X18	51-6628	(2)	.080	M4-5 TO <table> <tr> <th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>COLOR</th><th>ALUM. THK.</th></tr> <tr> <td>2.00</td><td>24X12</td><td>51-6650</td><td>(1)</td><td>.080</td></tr> <tr> <td>2.00</td><td>24X12</td><td>51-6620</td><td>(2)</td><td>.080</td></tr> </table>						AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	COLOR	ALUM. THK.	2.00	24X12	51-6650	(1)	.080	2.00	24X12	51-6620	(2)	.080	M5-1   51-2690 51-2630 51-2691 51-2631 <table> <tr> <th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>COLOR</th><th>ALUM. THK.</th></tr> <tr> <td>2.19</td><td>21X15</td><td>51-2690</td><td>(1)</td><td>.080</td></tr> <tr> <td>2.19</td><td>21X15</td><td>51-2691</td><td>(1)</td><td>.080</td></tr> <tr> <td>2.19</td><td>21X15</td><td>51-2630</td><td>(2)</td><td>.080</td></tr> <tr> <td>2.19</td><td>21X15</td><td>51-2631</td><td>(2)</td><td>.080</td></tr> </table>						AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	COLOR	ALUM. THK.	2.19	21X15	51-2690	(1)	.080	2.19	21X15	51-2691	(1)	.080	2.19	21X15	51-2630	(2)	.080	2.19	21X15	51-2631	(2)	.080	M6-1  L or R <table> <tr> <th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>COLOR</th><th>ALUM. THK.</th></tr> <tr> <td>2.19</td><td>21X15</td><td>51-2686</td><td>(1)</td><td>.080</td></tr> <tr> <td>2.19</td><td>21X15</td><td>51-2626</td><td>(2)</td><td>.080</td></tr> </table>						AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	COLOR	ALUM. THK.	2.19	21X15	51-2686	(1)	.080	2.19	21X15	51-2626	(2)	.080	M6-4  <table> <tr> <th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>COLOR</th><th>ALUM. THK.</th></tr> <tr> <td>2.19</td><td>21X15</td><td>51-2687</td><td>(1)</td><td>.080</td></tr> <tr> <td>2.19</td><td>21X15</td><td>51-2627</td><td>(2)</td><td>.080</td></tr> </table>						AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	COLOR	ALUM. THK.	2.19	21X15	51-2687	(1)	.080	2.19	21X15	51-2627	(2)	.080
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SIGNATURE BLOCK:   Alfred Benesch & Company 120 Western Avenue 2nd Floor Glenbury, CT		NOT TO SCALE	 CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: REPLACEMENT OF BRIDGE NO. 04805; FORGE HILL ROAD OVER PACHAUG RIVER	TOWN(S):  VOLUNTOWN	DRAWING TITLE: SIGN FACE SHEET ALUMINUM - D,E,I,&M SERIES SIGNS TYPICAL DETAILS	PROJECT NO.: 0147-0062	DRAWING NO.: TR-GS_03 SHEET NO.: 05.11
DESIGNER/DRAFTER: N BROWN CHECKED BY: S ULMAN								