

# R.O.W. PLANS

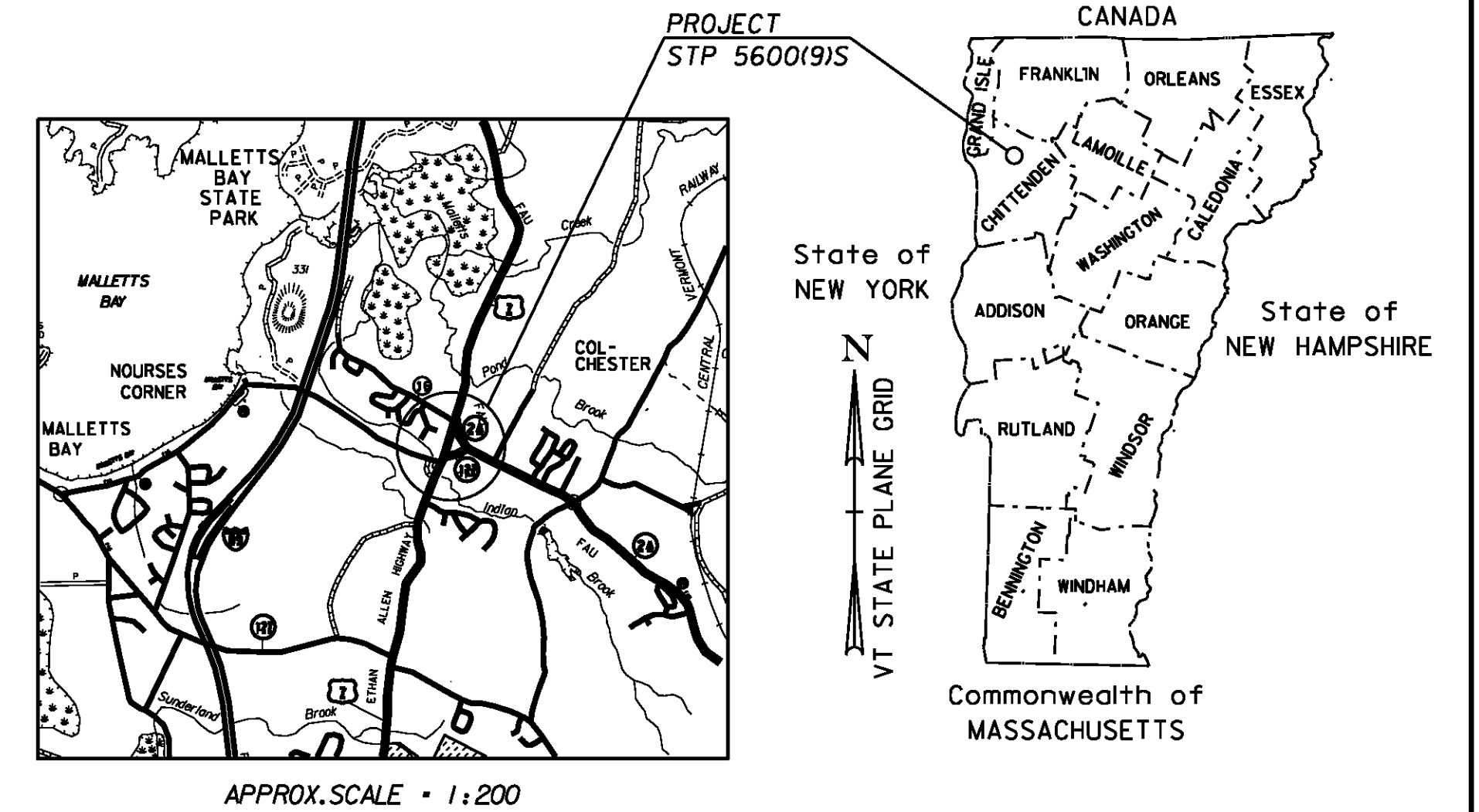
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# STATE OF VERMONT AGENCY OF TRANSPORTATION



## PROPOSED IMPROVEMENT TOWN OF COLCHESTER COUNTY OF CHITTENDEN US ROUTE 7 (URBAN PRINCIPAL ARTERIAL)



**END MAINT. AGREE. #1**  
**TH1 40+010.2 CL**  
**LENGTH = 3.7M (12')**

**BEGIN MAINT. AGREE. #1**  
**TH1 40+006.5 CL**

BEGINNING AT A POINT ON U.S. ROUTE 7 APPROXIMATELY 5.446 KM NORTHERLY OF THE WINOOSKI-COLCHESTER TOWN LINE, (MM 3.38) AND EXTENDING NORTHERLY ALONG U.S. ROUTE 7 FOR A DISTANCE OF 611.9 METERS. (0.38 MILES)  
LENGTH OF PROJECT 611.9 m = 0.611 KM (0.38 MILES)  
LENGTH OF R.O.W. PROJECT 932.0M (0.60 MILES)

WORK UNDER THIS PROJECT INCLUDES OVERLAY AND WIDENING, GRADING, EROSION CONTROL, DRAINAGE, SUBBASE, PAVING, GUARDRAIL, TRAFFIC SIGNALS, SIGNAGE AND RELATED ITEMS ON U.S. ROUTE 7 AND ON RECONSTRUCTED ROADWAY APPROACHES INCLUDING VT. ROUTE 2A, VT. ROUTE 127, TOWN HIGHWAY #16 AND TOWN HIGHWAY #4.

**END MAINT. AGREE. #2**  
**TH16 32+033.0 CL**  
**LENGTH = 25.2M (83')**

**END ROW PROJECT**  
**3+428.768 327.386M**  
**(1,074.10') LT**

**BEGIN ROW PROJECT**  
**2+496.8 17.3M(57') RT**

### CONVENTIONAL SYMBOLS

COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARD RAIL	
RAILROAD	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
TREES	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
TOP OF CUT	
TOE OF SLOPE	

ALL DRIVES AS INDICATED ON PLANS ARE SUBJECT TO PERMITS PURSUANT TO TITLE 19 V.S.A. § 1111.

SURVEYED BY : VTRANS  
SURVEYED DATE : 06-25-1999

DATUM  
VERTICAL NAVD 88  
HORIZONTAL NAD 83/96



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2006, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED: RICHARD TETREAU DATE: 09-05-2012  
*Director of Program Development*

APPROVED: ROBERT M. WHITE DATE: 09-05-2012  
*Chief of Right of Way*

**COLCHESTER**  
**STP 5600(9)S**



UNLESS NOTED OTHERWISE  
STATIONS ARE IN KILOMETERS  
ELEVATIONS ARE IN METERS  
DIMENSIONS ARE IN MILLIMETERS





# RIGHT - OF - WAY DETAIL SHEET



TABLE OF PROPERTY ACQUISITION

PARCEL NO.	PROPERTY OWNER	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKE	REMAINDER	RIGHT			RECORDING DATA				REMARKS	
					AREA ±	AREA ±	TYPE	(T)/(P)	AREA ±	TITLE	DATE	TOWN / CITY	BOOK		PAGE
3B	JOLLEY ASSOCIATES	10	2+581.858 RT	2+605.252 RT	84 SM			ALL R. T. & I.							US RTE 7 HWY EASE.; 904 SF±
4A	TOWN OF COLCHESTER	10	2+558.943 LT TH1 40+010.2 CL	2+605.142 LT TH1 40+085.0 CL	447 SM			ALL R. T. & I. APPROACH	(T)						US RTE 7 HWY EASE.; 4,812 SF± TH1 BAY ROAD
4B		12, 17	2+942.216 RT TH16 32+033.0 CL	TH16 32+033.000 RT TH16 32+085.0 LT	546 SM			ALL R. T. & I. APPROACH	(T)						US RTE 7 & TH16 HWY EASE.; 0.13A± TH16 CREEK FARM ROAD
5	SBRC PROPERTIES, LLC	10, 11	2+572.058 LT 2+585.1 LT 2+590.8 LT 2+594.0 LT 2+598.4 LT	2+666.482 LT 2+601.2 LT 2+612.8 LT 2+607.6 LT 2+657.0 LT	928 SM			ALL R. T. & I. CONST INSTALL CONST CUL, DIT & DR	(T) (T) (T) (P)	55 SM 95 SM 89 SM 275 SM	WDIF	9/18/2013	COLCHESTER	750 130	US RTE 7 HWY EASE.; 0.23A± INCL. PDF & EC; 592 SF± FIELD DRIVE; 1,023 SF± 958 SF± STONE LINED DITCH & CULVERT; INCL. REMOVING EXISTING PIPE; 2,960 SF± WATER LINE; 118 SF± 65 SF± INCL. PDF & EC; 237 SF± INCL. PDF & EC; 1,518 SF±
5A		10	TH1 40+036.4 RT	TH1 40+056.6 RT				DIT, DR	(P)	120 SM	WDOE	1/16/2014	COLCHESTER	756 220	STONE LINED DITCH, INCL. TEMP. PDF; 1,292 SF±
6A	116 MAIN STREET, LLC	10, 11	2+628.352 RT 2+649.0 RT 2+693.8 RT 2+731.4 RT 2+740.0 RT	2+649.020 RT 2+749.9 RT 2+703.9 RT 2+752.0 RT	183 SM			CONST SLOPE REMOVE SLOPE	(T) (P) (T) (T)	188 SM 3 SM 14 SM	WDIF	9/18/2013	COLCHESTER	750 155	1,970 SF± INCL. PDF; 2,024 SF± 32 SF± CONCRETE STEPS 151 SF±
6B		10, 11	2+596.542 LT	2+751.857 LT	0.15 HA			ALL R. T. & I.							US RTE 7 HWY EASE.; 0.37 A±

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION	DATE
20	2, 5, 11, 12	PARCEL 10, MOORE - REVISE PROPERTY OWNER NAME TO READ AS MOORE, MARIE A. COMPLETED BY: MT C.O. 9861 APPROVED BY: RC	1/28/2014
21	15	PARCEL 16, CLAUSSEN - REVISE TO SAVE HEDGES 22+078 - 22+083 LT COMPLETED BY: MT C.O. 9877 APPROVED BY: RC	4/22/2014
22	5, 11	PARCEL 7, WHEELLOCK - DELETE DRIVE AT 2+700 LT PER PROJECT MANAGER. REVISE NAME TO WHEELLOCK, WILDER B. IV & STEBBINS-WHEELLOCK, EMILY J.; DELETE SR(T) 2+696.3 LT ~ 2+704.0 LT 5SM; REVISE CONST(T) AREA FROM 65 SM TO 85 SM. COMPLETED BY: MT C.O. 9992 APPROVED BY: RC	4/24/2015
23	7, 18	PARCEL 15, BRAULT'S MOBILE HOME - ADD EXISTING 6" GRAVITY SEWER COLLECTION LINE. EXCEPT & RESERVE AN EASEMENT FOR PROPERTY OWNER TO OPERATE AND MAINTAIN THE SEWER LINE. COMPLETED BY: MT C.O. 9997 APPROVED BY: RC	5/8/2015
24	9	PARCEL 26, COLCHESTER PUBLIC WORKS - CHANGE PROPERTY OWNER NAME TO TOWN OF COLCHESTER. COMPLETED BY: MT C.O. 10013 APPROVED BY: RC	5/21/2015
25	7, 12	PARCEL 14, AMERICAN LEGION - REVISE PARKING AREA LIMITS, ADD PROPOSED LINE STRIPING TO BE COMPLETED BY PROPERTY OWNER. COMPLETED BY: MT C.O. 10040 APPROVED BY: RC	9/18/2015
26	7, 12	PARCEL 13, NEW HORIZON ENTERPRISES - CHANGE REMOVE & RESET AT STA. VT2A 22+019.0 LT. TO REMOVE. COMPLETED BY: MT C.O. 10049 APPROVED BY: RC	10/19/2015
27	7, 12	PARCEL 14, AMERICAN LEGION - CORRECT NAME TO READ AMERICAN LEGION COLCHESTER POST #91 INC. COMPLETED BY: MT C.O. 10082 APPROVED BY: RC	2/23/2016
28	8, 12	PARCEL 15, BRAULT'S MOBILE HOME - PER REVISED DESIGN CHANGES FOR NEW SHARED DRIVE WITH AMERICAN LEGION. COMPLETED BY: MT C.O. 10083 APPROVED BY: RC	2/23/2016

PLAN LEGEND

	EXISTING RIGHT-OF-WAY		TOE OF SLOPE	EC	-EROSION CONTROL
	TAKING WITH ACCESS		TOP OF CUT	(P)	-PERMANENT
	TAKING WITHOUT ACCESS		SLOPE RIGHT	(T)	-TEMPORARY
	CLEAR ZONE		SR (P)	DR.	-DRAINAGE RIGHT
	PROPERTY LINE		CONST. (T)	DIT.	-DITCHING RIGHT
			PDF	CH.	-CHANNEL RIGHT
			PDF	DRIVE	-DRIVE RIGHT
				CUL.	-CULVERT RIGHT
				BND	-BOUND (PROPERTY MARKER)
				SR	-SLOPE RIGHT
				UE	-UTILITY EASEMENT

APPROVED: HARRY PETROVS DATE: 09-05-12  
CHIEF, PLANS & TITLES

PROJECT NAME:	<b>COLCHESTER</b>	PLOT DATE:	<b>23-FEB-2016</b>
PROJECT NUMBER:	<b>STP 5600(9)S</b>	DRAWN BY:	<b>M. TROTTIER</b>
FILE NAME:	<b>r97d206detail.xls</b>	CHECKED BY:	<b>E. PIERCE</b>
PROJECT LEADER:	<b>J. SCHULTZ</b>	SHEET	<b>4 OF 74</b>
DESIGNED BY:	<b>D. BRYANT</b>		
R.O.W. DETAIL SHEET #2			

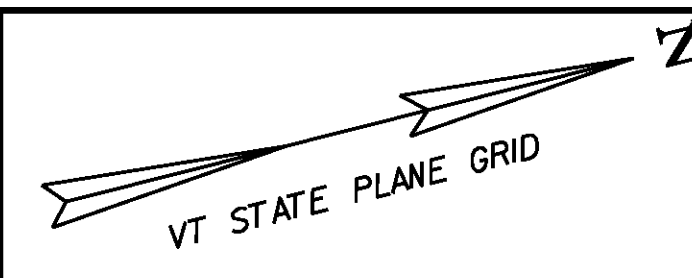




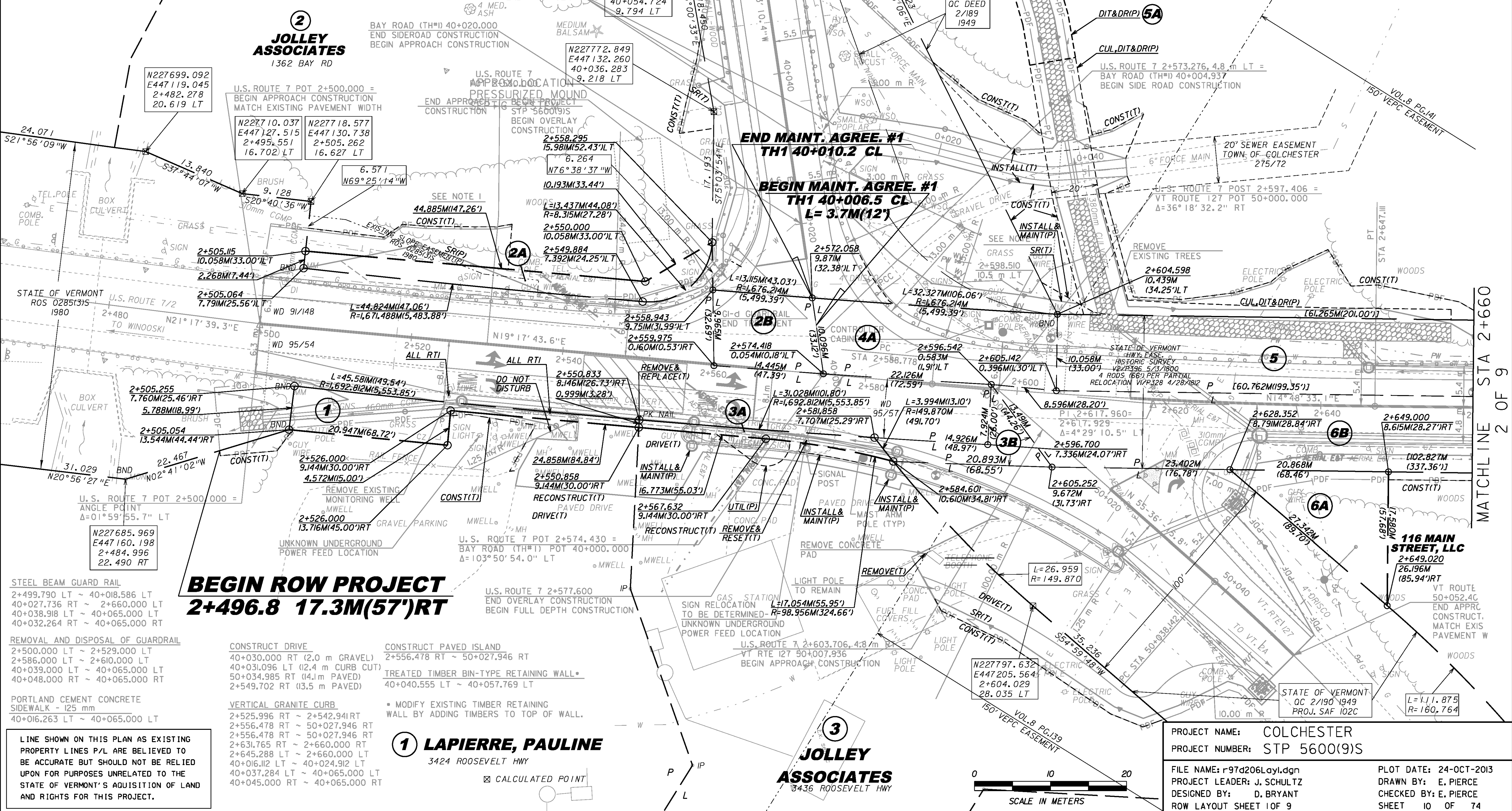








- NOTES**
- AREAS WEST OF ROUTE 7 BETWEEN THE INDIAN BROOK AND THE ROUTE 7 ROADWAY PAVEMENT (INCLUDING AREAS BOTH TO THE NORTH AND SOUTH OF BAY RD), HAVE BEEN IDENTIFIED AS POTENTIAL PRECONTACT ARCHEOLOGICAL SENSITIVITY AREAS. CONSTRUCTION CREW AND EQUIPMENT SHOULD AVOID THIS AREA.
  - FROM STA. 2+530.000 TO STA. 2+577.600 OVERLAY AND WIDEN, FROM STA. 2+577.600 TO STA. 2+660.000 FULL DEPTH CONSTRUCTION INCLUDING REMOVAL OF EXISTING CONCRETE PAVEMENT (TO BE PAID FOR AS SOLID ROCK EXCAVATION).
  - ADJUSTMENT OF MONITORING WELL ELEVATIONS SHALL BE INCIDENTAL TO COMMON EXCAVATION.
  - SEE SIGNAL PLANS FOR LOCATIONS OF TRAFFIC SIGNALS AND MAST ARMS.
  - FROM STA. 2+500.000 TO STA. 2+580.000 EXCAVATION SHALL BE PAID FOR AS 215.20 - EXCAVATION OF PETROLEUM CONTAMINATED SOILS CLASS I.
  - SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.
  - CLEARING IS ALLOWED TO THE PDF FENCING. HOWEVER, CONTRACTOR SHALL MINIMIZE CLEARING OF VEGETATION TO THE EXTENT POSSIBLE.



**BEGIN ROW PROJECT**  
**2+496.8 17.3M(57')RT**

**REMOVAL AND DISPOSAL OF GUARDRAIL**  
 2+500.000 LT ~ 2+529.000 LT  
 2+586.000 LT ~ 2+610.000 LT  
 40+039.000 LT ~ 40+065.000 LT  
 40+048.000 RT ~ 40+065.000 RT

**CONSTRUCT PAVED ISLAND**  
 2+556.478 RT ~ 50+027.946 RT

**VERTICAL GRANITE CURB**  
 2+525.996 RT ~ 2+542.941 RT  
 2+556.478 RT ~ 50+027.946 RT  
 2+556.478 RT ~ 50+027.946 RT  
 2+631.765 RT ~ 2+660.000 RT  
 2+645.288 LT ~ 2+660.000 LT  
 40+016.112 LT ~ 40+024.912 LT  
 40+037.284 LT ~ 40+065.000 LT  
 40+045.000 RT ~ 40+065.000 RT

**CONSTRUCT PAVED ISLAND**  
 2+556.478 RT ~ 50+027.946 RT

**TREATED TIMBER BIN-TYPE RETAINING WALL**  
 40+040.555 LT ~ 40+057.769 LT

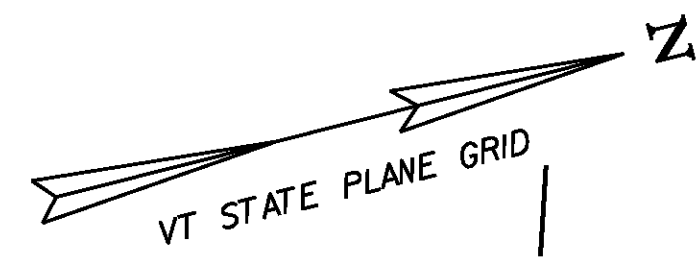
**MODIFY EXISTING TIMBER RETAINING WALL BY ADDING TIMBERS TO TOP OF WALL.**

LINE SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S  
 FILE NAME: r97d206Lay1.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 ROW LAYOUT SHEET 1 OF 9

PLOT DATE: 24-OCT-2013  
 DRAWN BY: E. PIERCE  
 CHECKED BY: E. PIERCE  
 SHEET 10 OF 74

MATCHLINE STA 2+660 2 OF 9



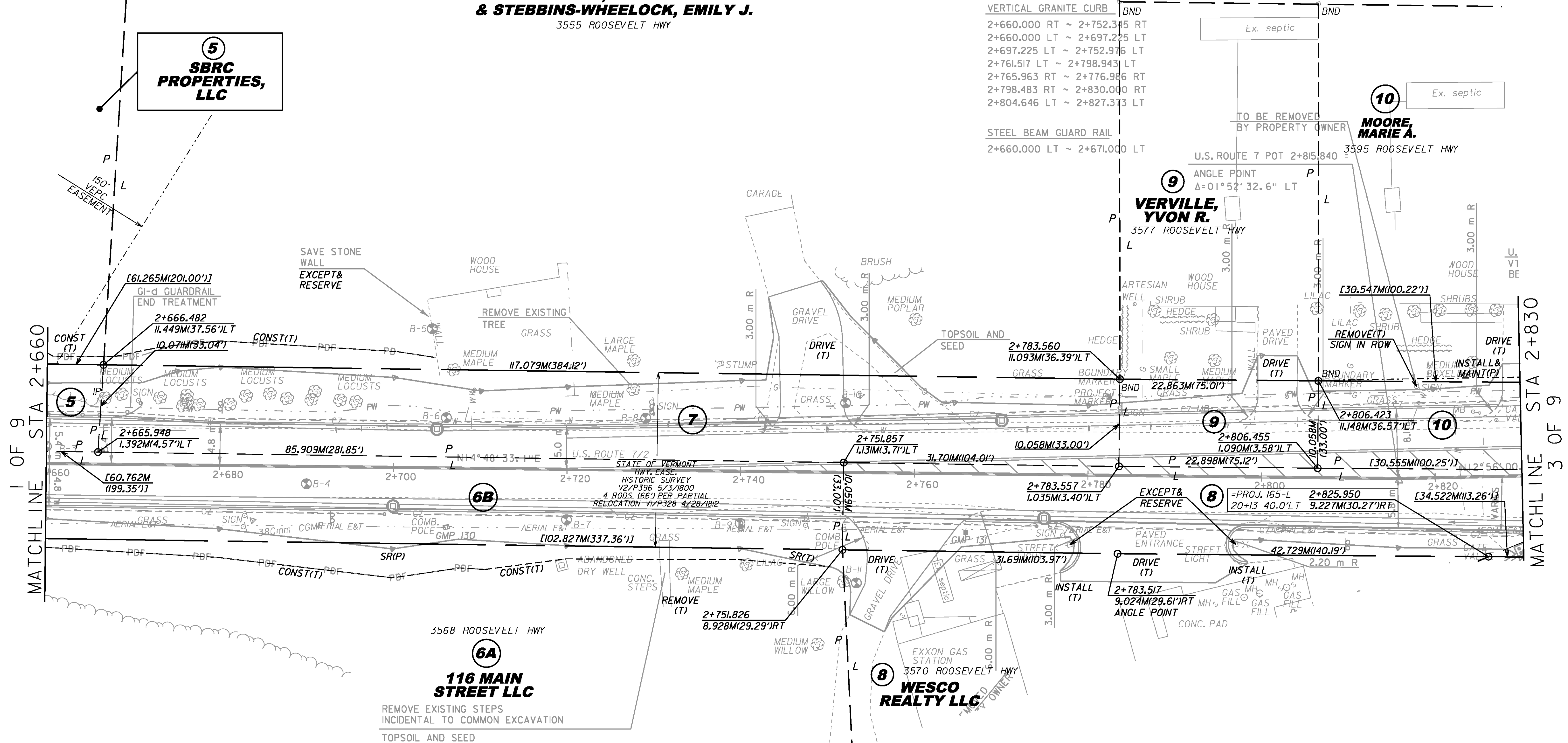
**7**  
**WHELOCK, WILDER B. IV**  
**& STEBBINS-WHELOCK, EMILY J.**  
 3555 ROOSEVELT HWY

**5**  
**SBRC**  
**PROPERTIES,**  
**LLC**

CONSTRUCT DRIVE  
 2+748.423 LT (7.3 m GRAVEL;  
 PAVE TO RIGHT-OF-WAY)  
 2+766.892 RT (4.3 m GRAVEL)  
 2+787.649 RT (16.8 m PAVED)  
 2+801.732 LT (4.5 m PAVED)

VERTICAL GRANITE CURB BND  
 2+660.000 RT ~ 2+752.315 RT  
 2+660.000 LT ~ 2+697.225 LT  
 2+697.225 LT ~ 2+752.976 LT  
 2+761.517 LT ~ 2+798.943 LT  
 2+765.963 RT ~ 2+776.966 RT  
 2+798.483 RT ~ 2+830.000 RT  
 2+804.646 LT ~ 2+827.313 LT

STEEL BEAM GUARD RAIL  
 2+660.000 LT ~ 2+671.000 LT



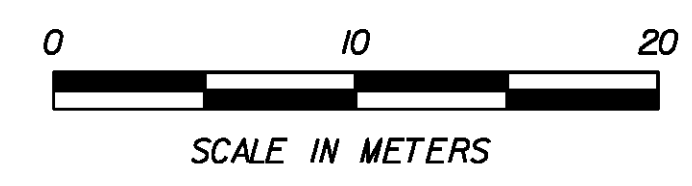
MATCHLINE STA 2+660  
 1 OF 9

MATCHLINE STA 2+830  
 3 OF 9

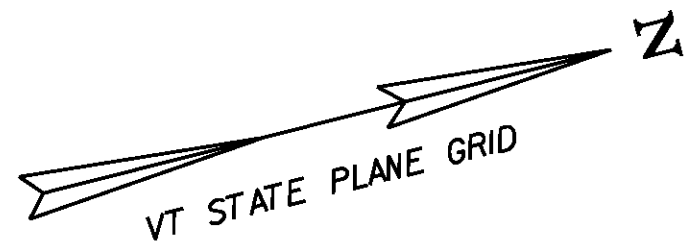
- NOTES
- 1) FROM STA. 2+660.000 TO STA. 2+830.000 USE FULL DEPTH CONSTRUCTION. REMOVAL OF EXISTING CONCRETE PAVEMENT AND BITUMINOUS CONCRETE PAVEMENT ON TOP OF IT SHALL BE PAID FOR AS SOLID ROCK EXCAVATION. THE REMOVAL OF THE BITUMINOUS CONCRETE BEYOND THE CONCRETE PAVEMENT SHALL BE PAID FOR AS COMMON EXCAVATION.
  - 2) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - 3) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.
  - 4) CLEARING IS ALLOWED TO THE PDF FENCING. HOWEVER, CONTRACTOR SHALL MINIMIZE CLEARING OF VEGETATION TO THE EXTENT POSSIBLE.

LINE SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

**FOR R.O.W.**  
**USE ONLY**



PROJECT NAME:	COLCHESTER	FILE NAME:	r97d206Lay2.dgn	PLOT DATE:	07-MAY-2015
PROJECT NUMBER:	STP 5600(9)S	PROJECT LEADER:	J. SCHULTZ	DRAWN BY:	E. PIERCE
		DESIGNED BY:	D. BRYANT	CHECKED BY:	E. PIERCE
		ROW LAYOUT SHEET 2 OF 9		SHEET	II OF 74



**VERTICAL GRANITE CURB**  
 2+830.000 RT ~ 22+040.000 RT  
 2+837.392 LT ~ 2+858.767 LT  
 2+860.513 RT ~ 2+940.334 RT  
 2+878.370 LT ~ 2+942.164 LT  
 2+898.153 RT ~ 2+918.413 RT  
 2+926.242 RT ~ 2+938.812 RT  
 2+942.734 RT ~ 2+948.893 RT  
 2+961.144 RT ~ 2+984.000 RT  
 32+032.032 RT ~ 3+000.000 LT  
 32+032.032 RT ~ 2+990.217 LT  
 22+009.221 LT ~ 22+022.251 LT  
 22+033.685 LT ~ 22+040.000 LT  
 32+008.931 LT ~ 32+040.000 LT

**REMOVAL OF EXISTING FENCE**  
 2+884.000 LT ~ 2+887.000 LT  
 2+940.000 LT ~ 2+943.000 LT

**CONSTRUCT PAVED ISLAND**  
 32+032.032 RT ~ 2+990.217 LT

**CONSTRUCT BIKE/PED PATH**  
 22+040.000 LT ~ 2+939.426 RT  
 32+011.311 LT ~ 32+040.000 LT

**REMOVING AND RESETTING LIGHT POLE**  
 FROM 22+021.346, 23.735m LT  
 TO 22+018.000, 19.400m LT

**CONSTRUCT SIDEWALK RAMP WITH DETECTABLE WARNING SURFACE**  
 (SEE STD C-3A, C-3B)  
 22+008.030 LT, RAMP TYPE 2  
 2+941.539 RT, RAMP TYPE 1  
 2+943.520 LT, RAMP TYPE 1

**CONSTRUCT DRIVE**  
 2+832.386 LT (8.8 m PAVED)  
 2+871.212 LT (7.3 m PAVED)  
 2+955.001 RT (12.2m PAVED)  
 32+040.044 RT (12 m PAVED)  
 22+027.733 LT (7.3 m PAVED)

**JR MARVIN PROPERTIES LLC and GERRY ROY PROPERTIES LLC**  
 U.S. ROUTE 7 POT 2+859.940 = 3619 ROOSEVELT HWY  
 VT ROUTE 2A POT 22+000.000  
 $\Delta = 129^\circ 56' 54.2''$  RT  
 END FULL DEPTH  
 US ROUTE 7 2+857.000  
 CONSTRUCTION  
 BEGIN OVERLAY  
 CONSTRUCTION

**CREEK FARM REAL ESTATE HOLDINGS LLC**  
 63-69 CREEK FARM RD

**END MAINT. AGREE. #2**  
**TH16 32+033.0 CL**  
**L = 25.2M(83')**  
 U.S. ROUTE 7 2+954.251, 7.892 m LT = INSTALL & MAINT(P)  
 CREEK FARM RD (TH 16) 32+008.183  
 BEGIN APPROACH CONSTRUCTION

**BEGIN MAINT. AGREE. #2**  
**TH16 32+007.8 CL**

**BRAULT'S MOBILE HOME, INC.**  
 100.451M(329.56')  
 INSTALL & MAINT (P)(GAS)

**BRAULT'S MOBILE HOME, INC.**  
 U.S. ROUTE 7 POT 2+959.000  
 CREEK FARM RD (TH#16)  
 POT 32+000.000  
 $\Delta = 74^\circ 40' 55.6''$  LT

**AMERICAN LEGION COLCHESTER POST #91 INC.**  
 3650 ROOSEVELT HWY

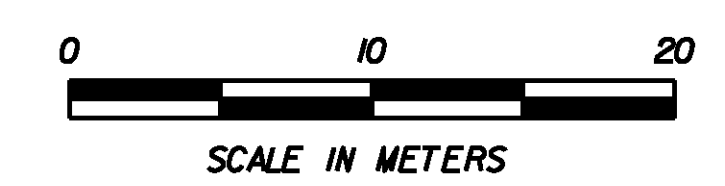
**NEW HORIZON ENTERPRISES**  
 42-84 PIERRE CT (PRIVATE)  
 PIERRE CT (PRIVATE)  
 22+016.125  
 $\Delta = 28^\circ 34' 41.3''$  RT

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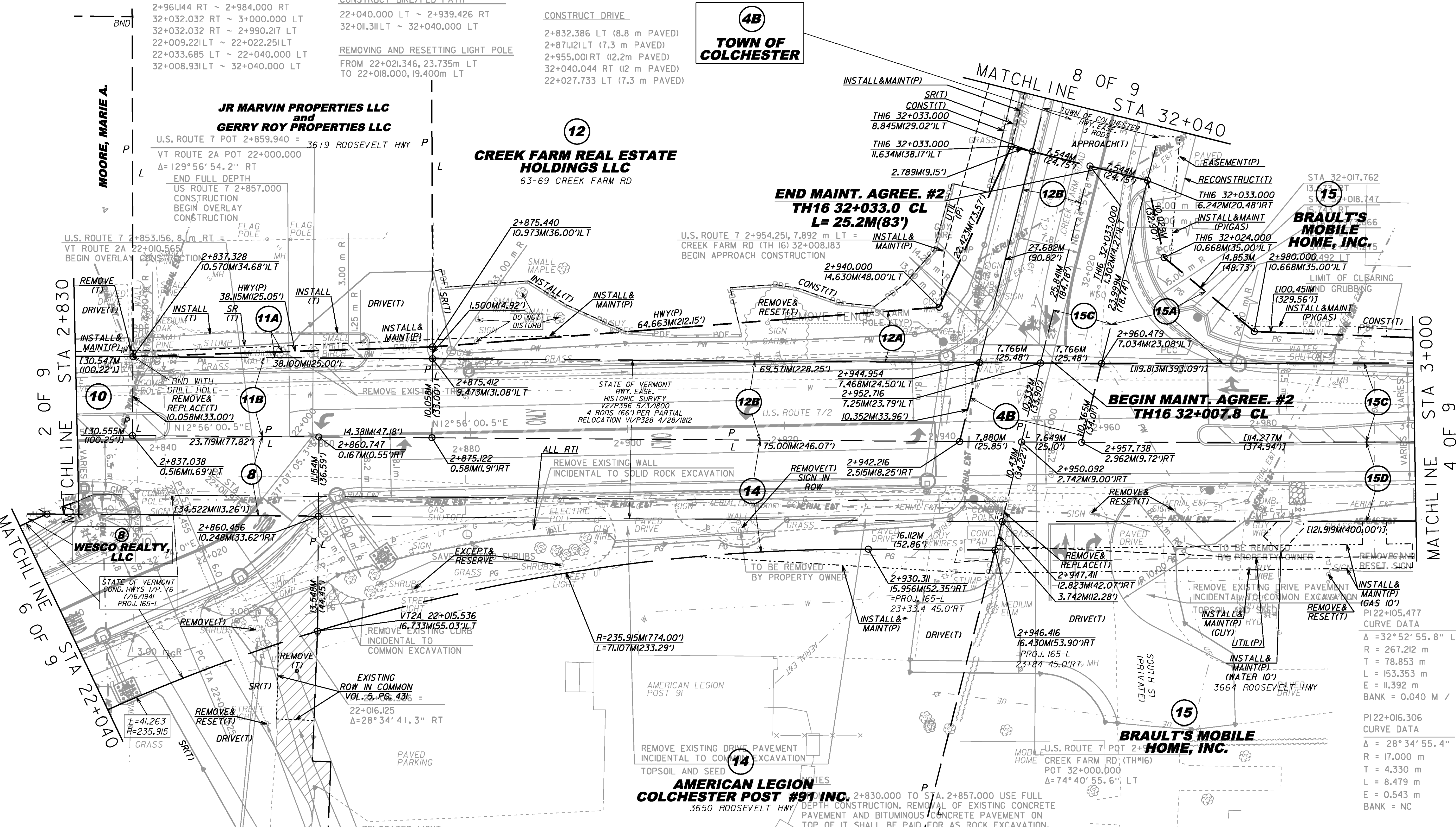
LINE SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

EXISTING	PROPOSED
IP 2+837.109 11.328LT	NONE
BND 2+837.328 10.570LT	BND 2+837.328 10.570LT
BND 2+837.328 10.570LT	BND 2+837.328 10.570LT

- SEE SIGNAL PLANS FOR LOCATIONS OF TRAFFIC SIGNALS AND MAST ARMS.
- SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
- SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.
- CLEARING IS ALLOWED TO THE PDF FENCING, HOWEVER, CONTRACTOR SHALL MINIMIZE CLEARING OF VEGETATION TO THE EXTENT POSSIBLE.



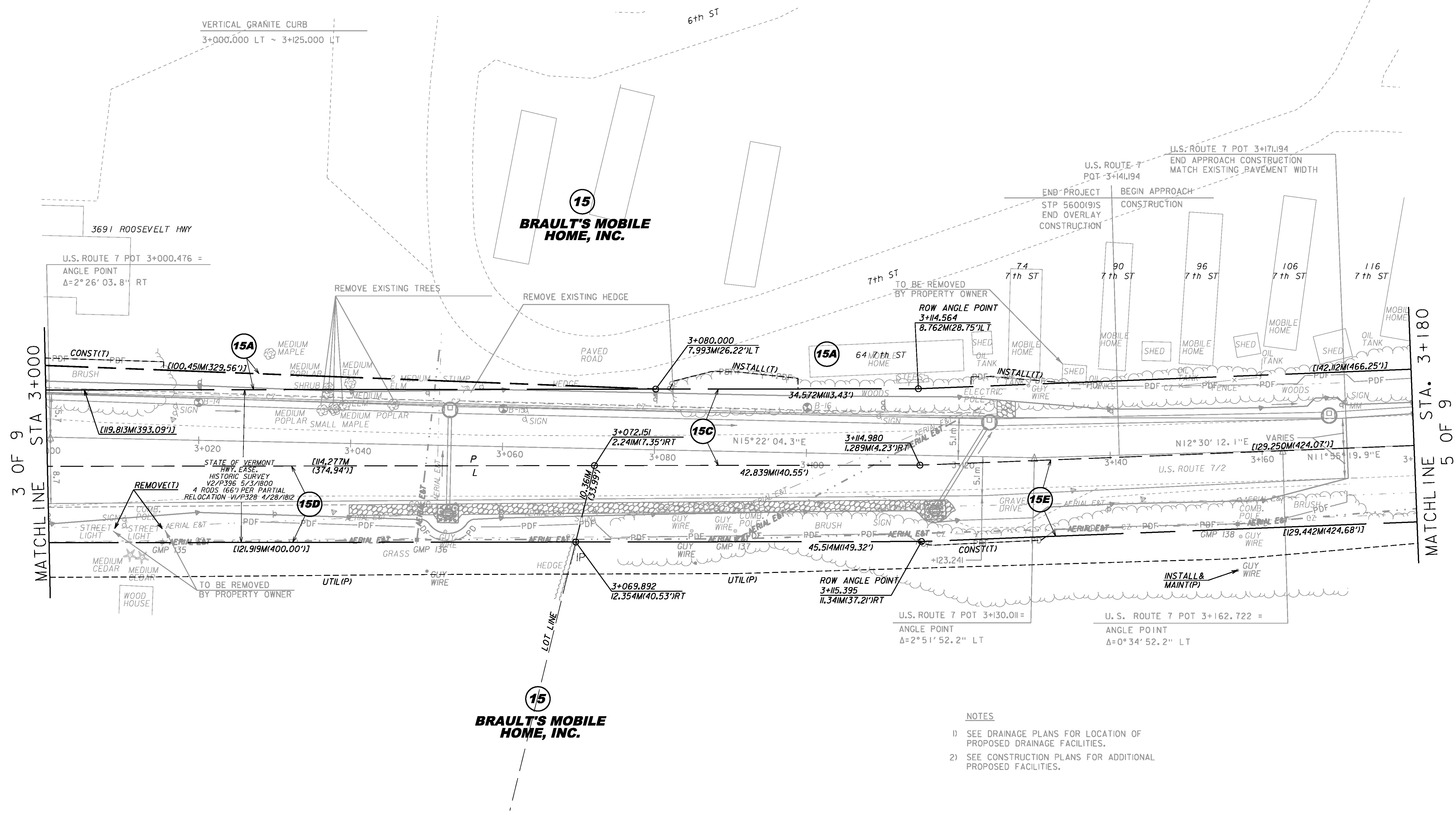
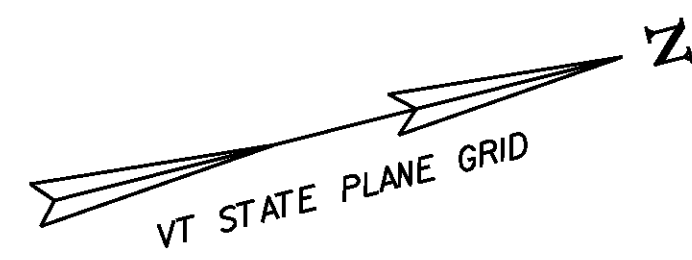
**PROJECT NAME: COLCHESTER**  
**PROJECT NUMBER: STP 5600(9)S**  
 FILE NAME: r97d206Lay3.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 ROW LAYOUT SHEET 3 OF 9  
 PLOT DATE: 23-FEB-2016  
 DRAWN BY: E. PIERCE  
 CHECKED BY: E. PIERCE  
 SHEET 12 OF 74



MATCHLINE STA 2+830  
2 OF 9  
MATCHLINE STA 22+040  
6 OF 9

MATCHLINE STA 3+000  
4 OF 9

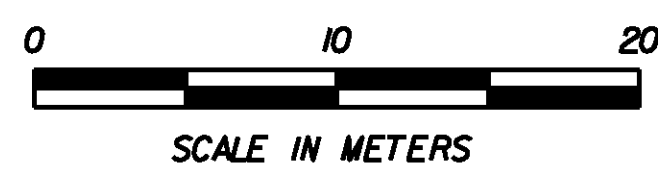
MATCHLINE 8 OF 9  
STA 32+040



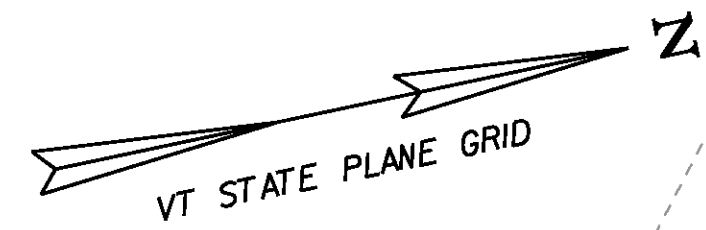
- NOTES**
- 1) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - 2) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.

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**FOR R.O.W. USE ONLY**

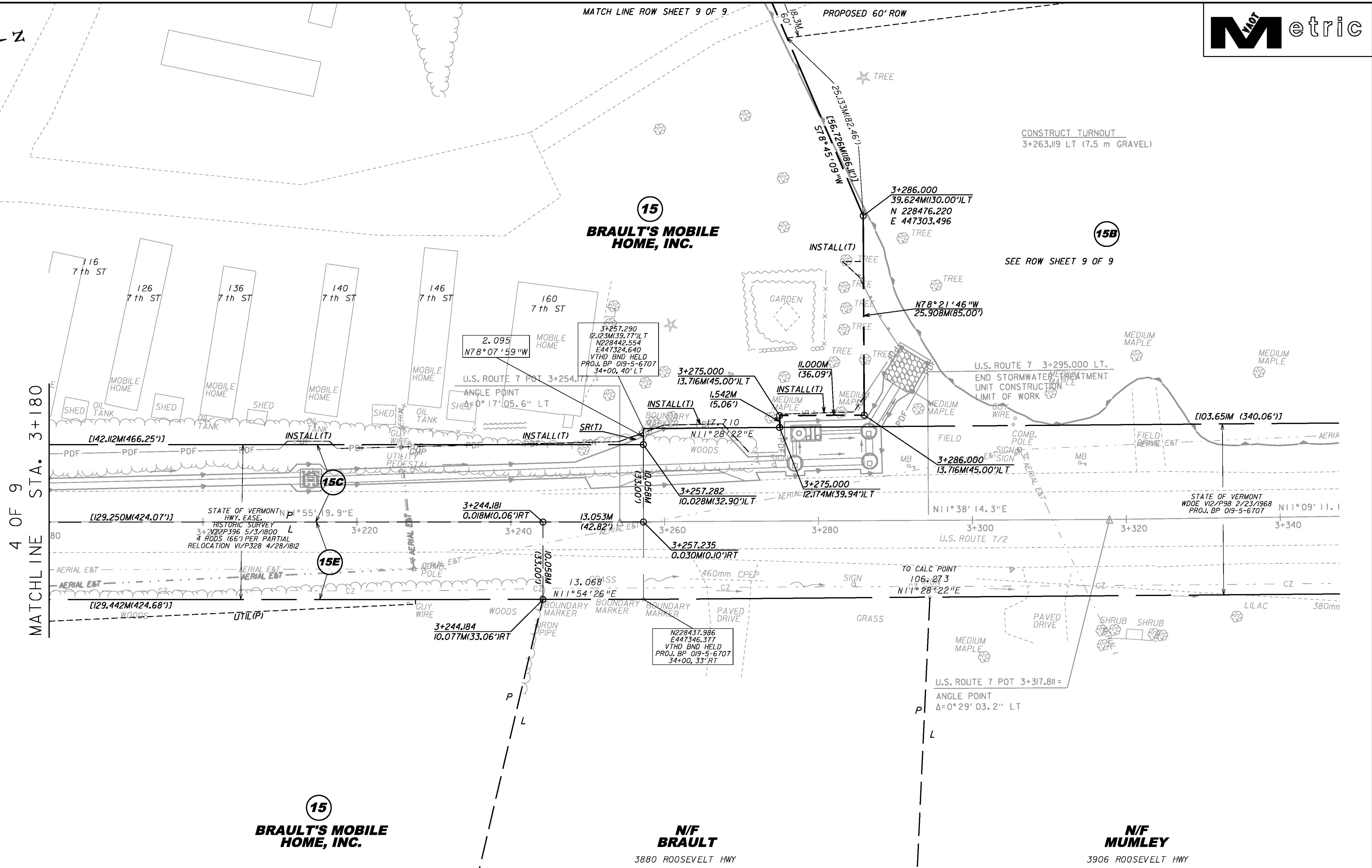


PROJECT NAME:	COLCHESTER	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	E. PIERCE
FILE NAME:	r97d206Lay4.dgn	CHECKED BY:	E. PIERCE
DESIGNED BY:	D. BRYANT	SHEET	13 OF 74
ROW LAYOUT SHEET	4 OF 9		



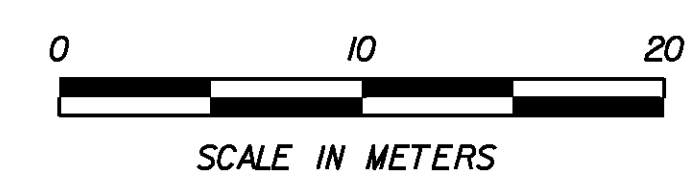
MATCH LINE ROW SHEET 9 OF 9

PROPOSED 60' ROW

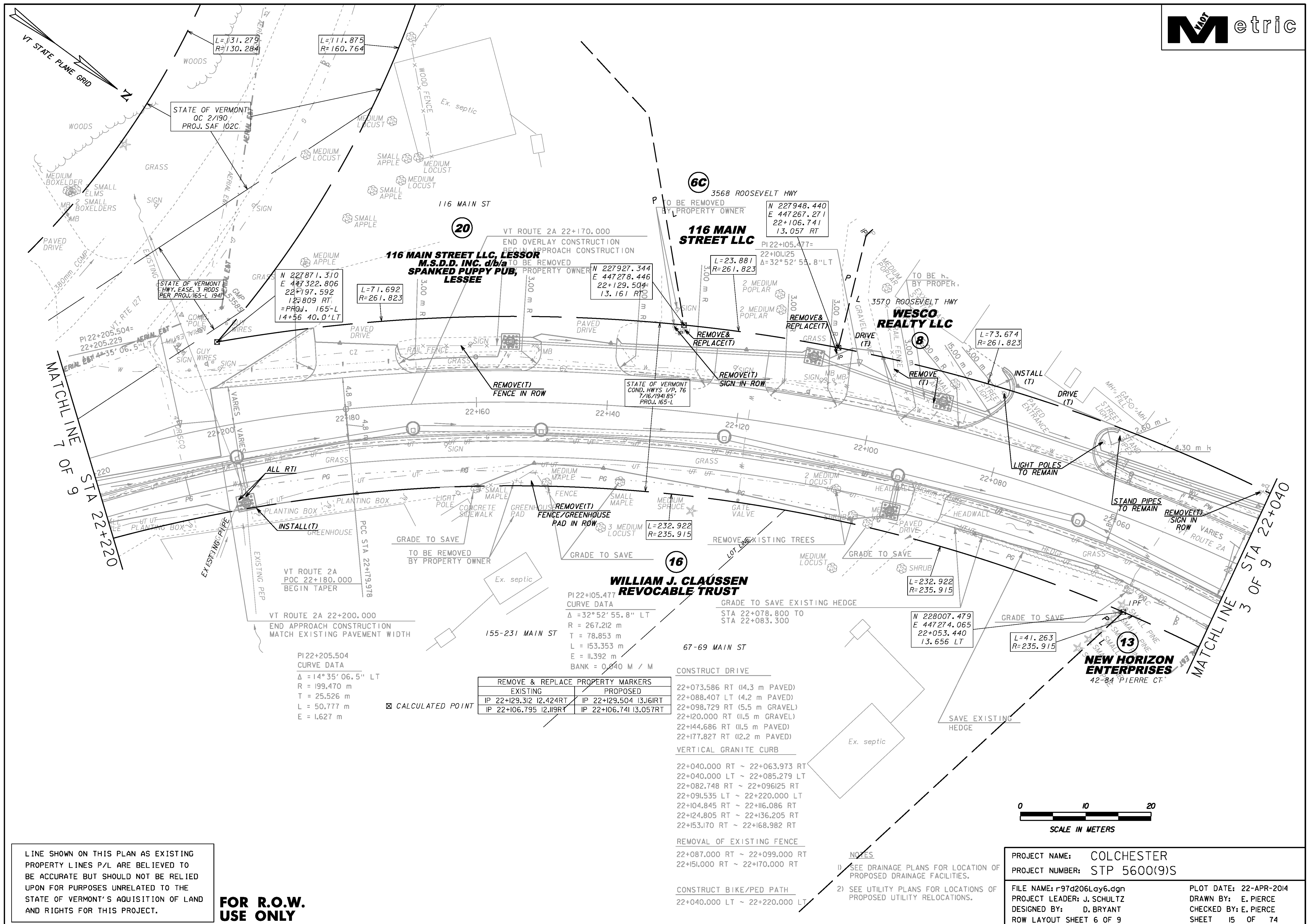


LINE SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

**FOR R.O.W. USE ONLY**



PROJECT NAME:	COLCHESTER	FILE NAME:	r97d206Lay5.dgn	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	PROJECT LEADER:	J. SCHULTZ	DRAWN BY:	E. PIERCE
		DESIGNED BY:	D. BRYANT	CHECKED BY:	E. PIERCE
		ROW LAYOUT SHEET 5 OF 9		SHEET 14 OF 74	



LINE SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

**FOR R.O.W. USE ONLY**

REMOVE & REPLACE PROPERTY MARKERS	
EXISTING	PROPOSED
IP 22+129.312 12.424RT	IP 22+129.504 13.161RT
IP 22+106.795 12.119RT	IP 22+106.741 13.057RT

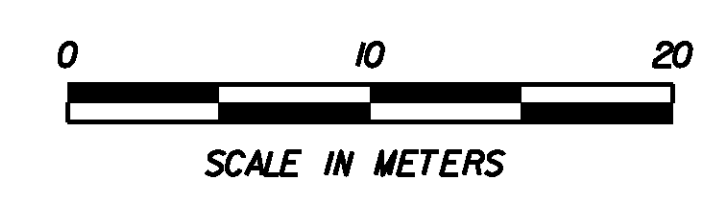
**CONSTRUCT DRIVE**  
 22+073.586 RT (14.3 m PAVED)  
 22+088.407 LT (4.2 m PAVED)  
 22+098.729 RT (5.5 m GRAVEL)  
 22+120.000 RT (11.5 m GRAVEL)  
 22+144.686 RT (11.5 m PAVED)  
 22+177.827 RT (12.2 m PAVED)

**VERTICAL GRANITE CURB**  
 22+040.000 RT ~ 22+063.973 RT  
 22+040.000 LT ~ 22+085.279 LT  
 22+082.748 RT ~ 22+096125 RT  
 22+091.535 LT ~ 22+220.000 LT  
 22+104.845 RT ~ 22+116.086 RT  
 22+124.805 RT ~ 22+136.205 RT  
 22+153.170 RT ~ 22+168.982 RT

**REMOVAL OF EXISTING FENCE**  
 22+087.000 RT ~ 22+099.000 RT  
 22+151.000 RT ~ 22+170.000 RT

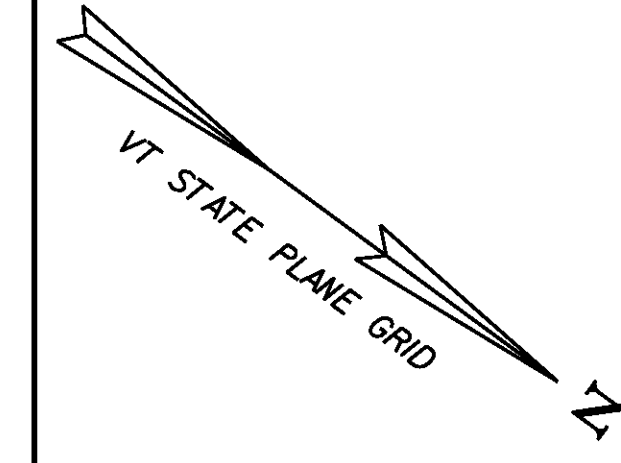
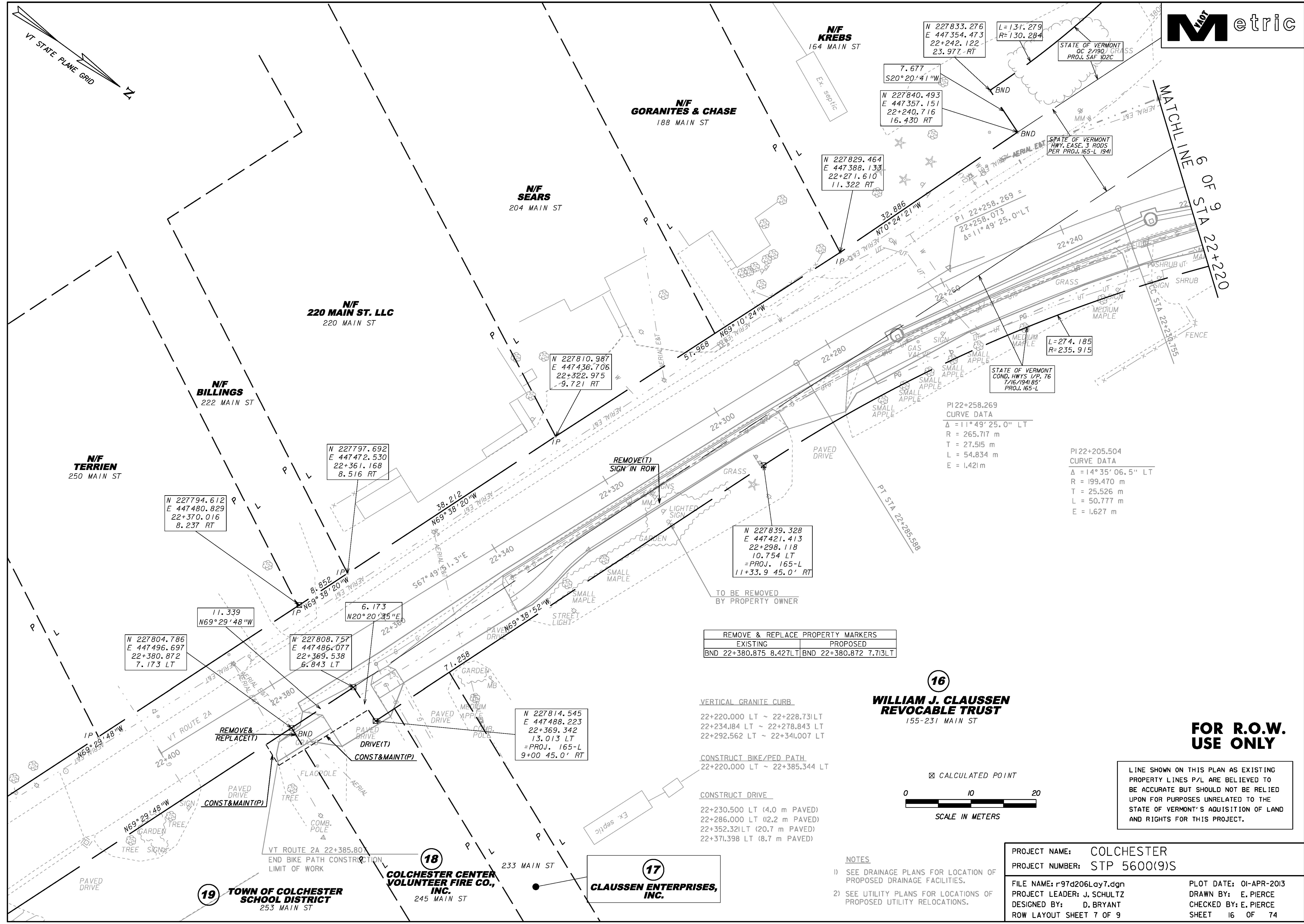
**CONSTRUCT BIKE/PED PATH**  
 22+040.000 LT ~ 22+220.000 LT

- NOTES**
- SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.



**PROJECT NAME:** COLCHESTER  
**PROJECT NUMBER:** STP 5600(9)S  
**FILE NAME:** r97d206Lay6.dgn  
**PROJECT LEADER:** J. SCHULTZ  
**DESIGNED BY:** D. BRYANT  
**ROW LAYOUT SHEET 6 OF 9**

**PLOT DATE:** 22-APR-2014  
**DRAWN BY:** E. PIERCE  
**CHECKED BY:** E. PIERCE  
**SHEET 15 OF 74**



N 227833.276  
E 447354.473  
22+242.122  
23.977 RT

N 227840.493  
E 447357.151  
22+240.716  
16.430 RT

N 227829.464  
E 447388.133  
22+271.610  
11.322 RT

N 227810.987  
E 447436.706  
22+322.975  
-9.721 RT

N 227797.692  
E 447472.530  
22+361.168  
8.516 RT

N 227794.612  
E 447480.829  
22+370.016  
8.237 RT

N 227804.786  
E 447496.697  
22+380.872  
7.173 LT

N 227808.757  
E 447486.077  
22+369.538  
6.843 LT

N 227814.545  
E 447488.223  
22+369.342  
13.013 LT  
=PROJ. 165-L  
9+00 45.0' RT

N 227839.328  
E 447421.413  
22+298.118  
10.754 LT  
=PROJ. 165-L  
11+33.9 45.0' RT

L=131.279  
R=130.284

STATE OF VERMONT  
HWY. EASE, 3 RODS  
PER PROJ. 165-L 1941

L=274.185  
R=235.915

PI 22+258.269  
CURVE DATA  
Δ = 11° 49' 25.0" LT  
R = 265.717 m  
T = 27.515 m  
L = 54.834 m  
E = 1.421 m

PI 22+205.504  
CURVE DATA  
Δ = 14° 35' 06.5" LT  
R = 199.470 m  
T = 25.526 m  
L = 50.777 m  
E = 1.627 m

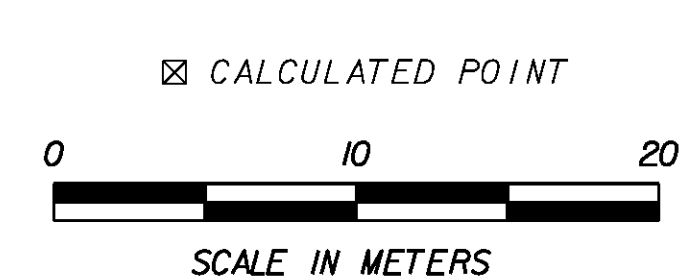
REMOVE & REPLACE PROPERTY MARKERS	
EXISTING	PROPOSED
BND 22+380.875 8.427LT	BND 22+380.872 7.713LT

VERTICAL GRANITE CURB  
22+220.000 LT ~ 22+228.731LT  
22+234.184 LT ~ 22+278.843 LT  
22+292.562 LT ~ 22+341.007 LT

CONSTRUCT BIKE/PED PATH  
22+220.000 LT ~ 22+385.344 LT

CONSTRUCT DRIVE  
22+230.500 LT (4.0 m PAVED)  
22+286.000 LT (12.2 m PAVED)  
22+352.321LT (20.7 m PAVED)  
22+371.398 LT (8.7 m PAVED)

**16**  
**WILLIAM J. CLAUSSEN**  
**REVOCABLE TRUST**  
155-231 MAIN ST



**FOR R.O.W. USE ONLY**

LINE SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

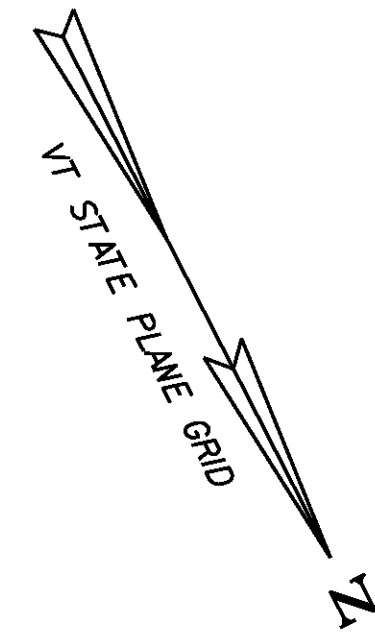
- NOTES**
- SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.

PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S  
FILE NAME: r97d206Lay7.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
ROW LAYOUT SHEET 7 OF 9  
PLOT DATE: 01-APR-2013  
DRAWN BY: E. PIERCE  
CHECKED BY: E. PIERCE  
SHEET 16 OF 74

**19**  
**TOWN OF COLCHESTER**  
**SCHOOL DISTRICT**  
253 MAIN ST

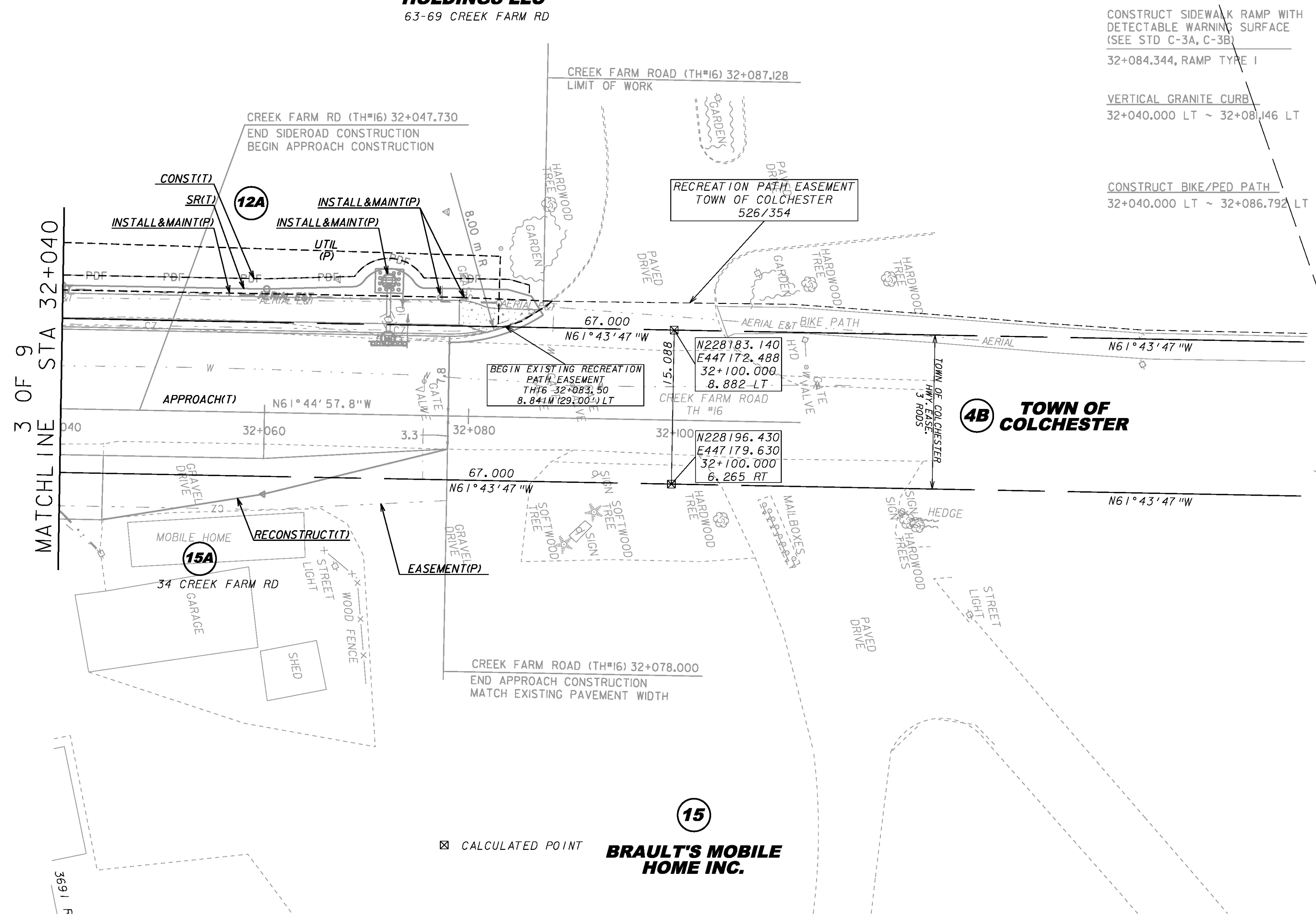
**18**  
**COLCHESTER CENTER**  
**VOLUNTEER FIRE CO.,**  
**INC.**  
245 MAIN ST

**17**  
**CLAUSSEN ENTERPRISES,**  
**INC.**



12

**CREEK FARM REAL ESTATE HOLDINGS LLC**  
63-69 CREEK FARM RD



CONSTRUCT SIDEWALK RAMP WITH  
DETECTABLE WARNING SURFACE  
(SEE STD C-3A, C-3B)  
32+084.344, RAMP TYPE I

VERTICAL GRANITE CURB  
32+040.000 LT ~ 32+081.146 LT

CONSTRUCT BIKE/PED PATH  
32+040.000 LT ~ 32+086.792 LT

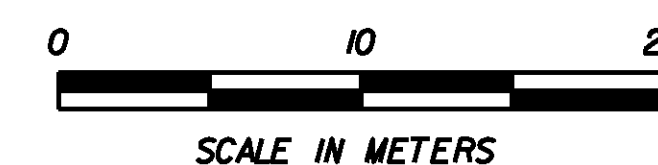
4B TOWN OF COLCHESTER

15

**BRAULT'S MOBILE HOME INC.**

LINE SHOWN ON THIS PLAN AS EXISTING  
PROPERTY LINES P/L ARE BELIEVED TO  
BE ACCURATE BUT SHOULD NOT BE RELIED  
UPON FOR PURPOSES UNRELATED TO THE  
STATE OF VERMONT'S ACQUISITION OF LAND  
AND RIGHTS FOR THIS PROJECT.

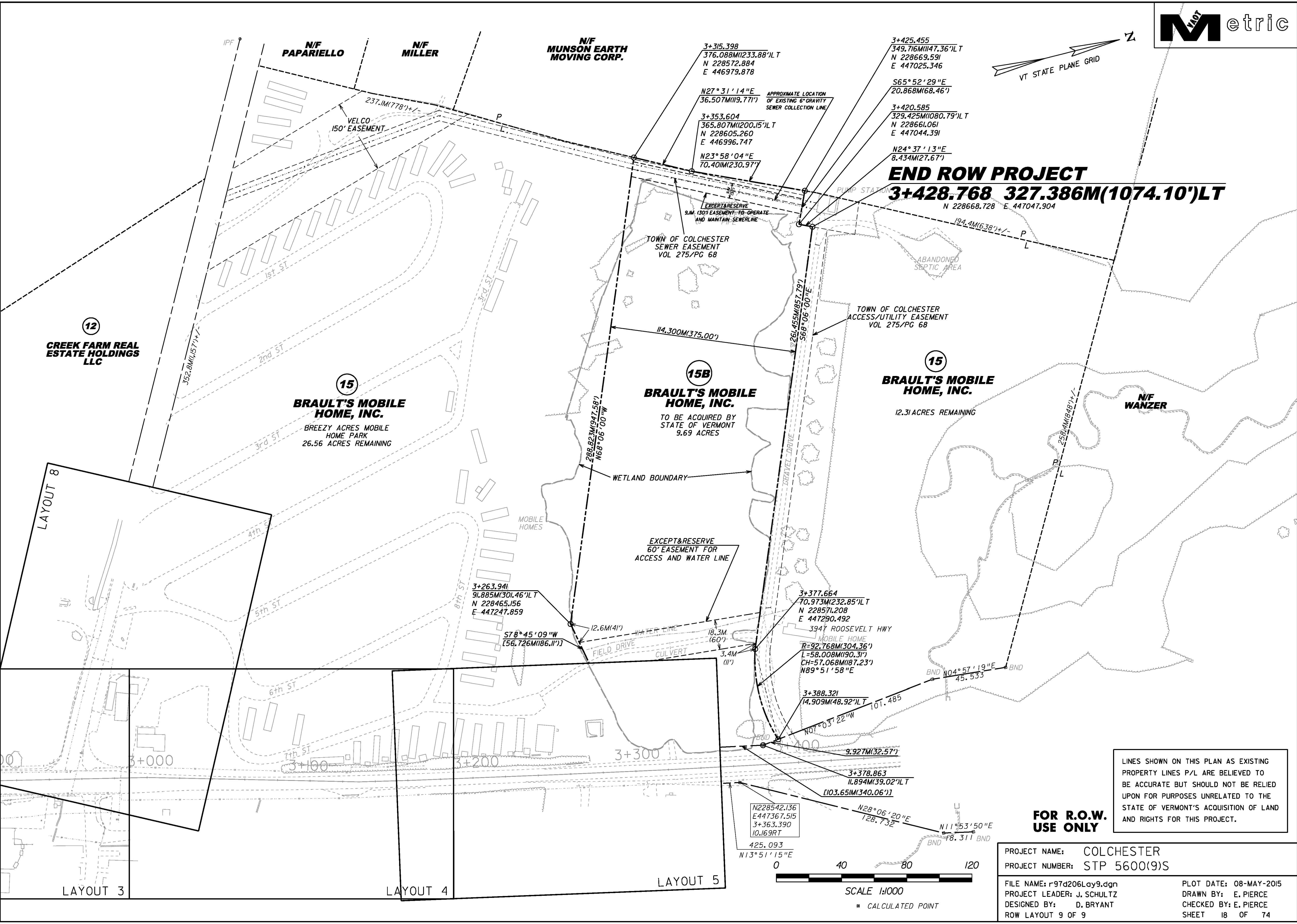
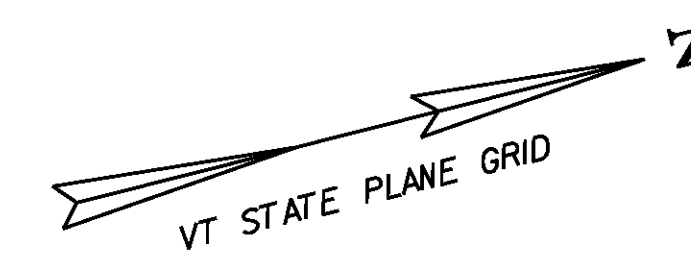
**FOR R.O.W.  
USE ONLY**



PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206Lay8.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
ROW LAYOUT SHEET 8 OF 9

PLOT DATE: 21-FEB-2013  
DRAWN BY: E. PIERCE  
CHECKED BY: E. PIERCE  
SHEET 17 OF 74



**END ROW PROJECT**  
**3+428.768 327.386M(1074.10')LT**  
 N 228668.728 E 447047.904

**15**  
**BRAULT'S MOBILE HOME, INC.**  
 BREEZY ACRES MOBILE HOME PARK  
 26.56 ACRES REMAINING

**15B**  
**BRAULT'S MOBILE HOME, INC.**  
 TO BE ACQUIRED BY STATE OF VERMONT  
 9.69 ACRES

**15**  
**BRAULT'S MOBILE HOME, INC.**  
 12.31 ACRES REMAINING

N/F WANZER

N/F MUNSON EARTH MOVING CORP.

N/F PAPARIELLO

N/F MILLER

**12**  
**CREEK FARM REAL ESTATE HOLDINGS LLC**

LAYOUT 8

LAYOUT 3

LAYOUT 4

LAYOUT 5

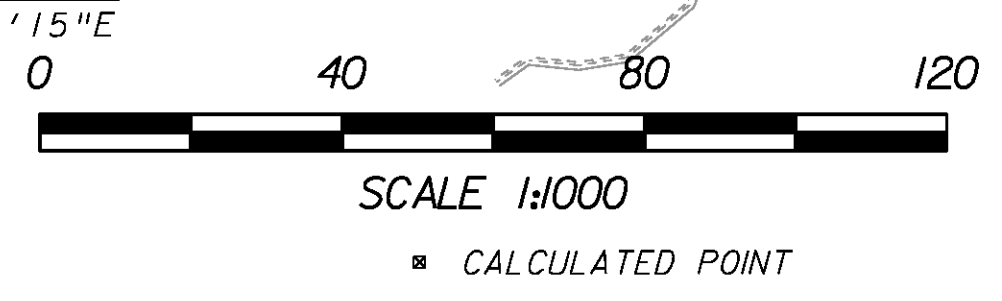
LINES SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

**FOR R.O.W. USE ONLY**

PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206Lay9.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 ROW LAYOUT 9 OF 9

PLOT DATE: 08-MAY-2015  
 DRAWN BY: E. PIERCE  
 CHECKED BY: E. PIERCE  
 SHEET 18 OF 74



N228542.136  
 E447367.515  
 3+363.390  
 10.169RT

3+377.664  
 70.973M(232.85')LT  
 N 228571.208  
 E 447290.492

3+388.321  
 14.909M(48.92')LT  
 101.485

3+378.863  
 11.894M(39.02')LT  
 [103.65M(340.06')]

3+263.941  
 91.885M(301.46')LT  
 N 228465.156  
 E 447247.859

S78°45'09"W  
 [56.726M(186.11')]

3+315.398  
 376.088M(1233.88')LT  
 N 228572.884  
 E 446979.878

N27°31'14"E  
 36.507M(119.771')

3+353.604  
 365.807M(1200.15')LT  
 N 228605.260  
 E 446996.747

N23°58'04"E  
 70.401M(230.97')

3+425.455  
 349.716M(1147.36')LT  
 N 228669.591  
 E 447025.346

S65°52'29"E  
 20.868M(68.46')

3+420.585  
 329.425M(1080.79')LT  
 N 228661.061  
 E 447044.391

N24°37'13"E  
 8.434M(27.67')

3+428.768  
 327.386M(1074.10')LT  
 N 228668.728 E 447047.904

194.4M(638')+/-

ABANDONED SEPTIC AREA

TOWN OF COLCHESTER ACCESS/UTILITY EASEMENT VOL 275/PG 68

TOWN OF COLCHESTER SEWER EASEMENT VOL 275/PG 68

114.300M(375.00')

261.455M(857.79')

568'06"00"E

3947 ROOSEVELT HWY

MOBILE HOME

R=92.768M(304.36')

L=58.008M(190.31')

CH=57.068M(187.23')

N89°51'58"E

104°57'19"E

45.533

107°03'22"W

9.927M(32.57')

113°51'15"E

128.732

111°53'50"E

78.311 BND

425.093

101.485

101.485

101.485

GPS CONTROL POINTS

# HVCTRL # 1

STANDARD DISK STAMPED

Burnham Library

N = 227307.3710  
E = 44813.5680  
ELEV. = 82.666

DESCRIBED BY VERMONT AGENCY OF TRANSPORTATION 1996 (CHR)  
GENERAL LOCATION, COLCHESTER, VT. TO REACH FROM THE INTERSECTION OF VT ROUTE 2A AND U.S. ROUTES 2+7 JUST WEST OF COLCHESTER VILLAGE GO SOUTHEAST ALONG VT ROUTE 2A FOR 0.9 MI (1.4 KM) TO THE MARK ON THE RIGHT, IMMEDIATELY NORTHWEST OF A PAVED DRIVE TO THE BURNHAM MEMORIAL LIBRARY AND COLCHESTER UNITED CHURCH. THE MARK IS A CENTERPUNCHED 6 CM DIAMETER BLANK BRASS DISK SET IN THE TOP OF A 30 CM DIAMETER CONCRETE MONUMENT, 1.2 M (3.9 FT) DEEP, AND 6 CM BELOW GROUND SURFACE IN A LAWN. IT IS 7.0 M (23.0 FT) SOUTHWEST OF AND ABOUT LEVEL WITH THE CENTERLINE OF VT ROUTE 2A, 6.5 M (21.3 FT) NORTHWEST OF THE CENTERLINE OF THE PAVED DRIVE TO THE LIBRARY AND CHURCH, 1.5 M (4.9 FT) NORTHWEST OF THE NORTHWEST EDGE OF A CONCRETE SIDEWALK, 31.1 M (102.0 FT) NORTH OF THE NORTH CORNER OF THE CHURCH, AND 34.8 M (114.2 FT) EAST OF THE EAST CORNER OF THE LIBRARY.

# HVCTRL # 2

STANDARD DISK STAMPED

Union Memorial School

N = 227766.5430  
E = 447601.6780  
ELEV. = 71.668

DESCRIBED BY VERMONT AGENCY OF TRANSPORTATION 1996 (CHR)  
GENERAL LOCATION, COLCHESTER, VT. TO REACH FROM THE INTERSECTION OF VT ROUTE 2A AND U.S. ROUTES 2+7 JUST WEST OF COLCHESTER VILLAGE GO SOUTHEAST ALONG VT ROUTE 2A FOR 0.3 MI (0.5 KM) TO THE MOST SOUTHEASTERLY DRIVE TO THE UNION MEMORIAL SCHOOL AND THE MARK ON THE LEFT, IMMEDIATELY SOUTHEAST OF THE SCHOOL, BETWEEN A SIDEWALK AND A PAVED PARKING AREA. THE MARK IS A CENTERPUNCHED 6 CM DIAMETER BLANK BRASS DISK SET IN THE TOP OF A 30 CM DIAMETER CONCRETE MONUMENT, 1.2 M (3.9 FT) DEEP, AND ABOUT 3 CM BELOW GROUND SURFACE. IT IS 5.9 M (19.4 FT) NORTHEAST OF THE NORTHEAST EDGE OF PAVEMENT OF VT ROUTE 2A, 39.6 M (129.9 FT) NORTHWEST OF THE NORTHWEST EDGE OF MIDDLE ROAD, 0.9 M (3.0 FT) NORTHEAST OF THE NORTHEAST EDGE OF A CONCRETE SIDEWALK, AND 6.7 M (22.0 FT) SOUTHEAST OF A FIBERGLASS WITNESS POST AND POLE NO. 11-01 GMP.



GPS CONTROL POINTS

# HVCTRL # 6

STANDARD DISK STAMPED

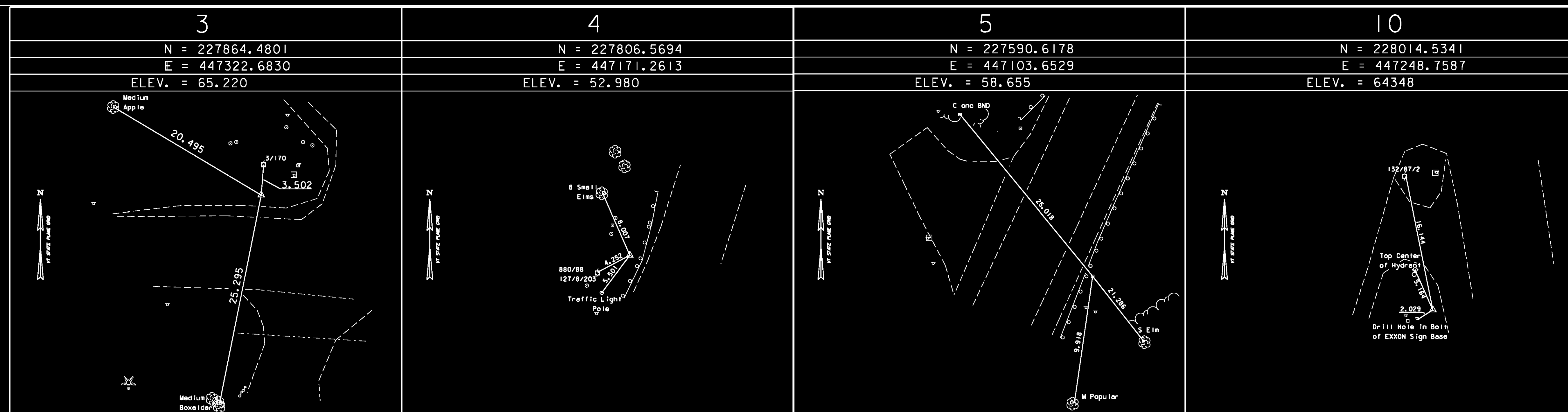
RTE 2+7 Cemetery

N = 227529.1670  
E = 447053.8450  
ELEV. = 65.573

DESCRIBED BY VERMONT AGENCY OF TRANSPORTATION 1996 (CHR)  
GENERAL LOCATION, COLCHESTER, VT. TO REACH FROM THE MOST SOUTHERLY LEG OF THE INTERSECTION OF U.S. ROUTES 2+7 AND VT ROUTE 2A JUST WEST OF COLCHESTER VILLAGE GO SOUTH ALONG U.S. ROUTES 2+7 FOR 0.15 MI (0.24 KM) TO A CEMETERY ON THE RIGHT AND THE MARK ON THE RIGHT AT THE SOUTHEAST CORNER OF THE CEMETERY. THE MARK IS A CENTERPUNCHED 6 CM DIAMETER BLANK BRASS DISK SET IN THE TOP OF A 30 CM DIAMETER CONCRETE MONUMENT, 1.2 M (3.9 FT) DEEP, AND FLUSH WITH GROUND SURFACE. IT IS 10.9 M (35.8 FT) WEST OF AND ABOUT 2.5 M (8.2 FT) HIGHER THAN THE CENTERLINE OF U.S. ROUTES 2+7, 28.7 M (94.2 FT) NORTH OF POLE NO. 121/6 AND NGS BENCHMARK V 64, 13.1 M (43.0 FT) SOUTHWEST OF POLE NO. 5/122, AND 0.8 M (2.6 FT) EAST OF A FIBERGLASS WITNESS POST IN THE CEMETERY FENCE.

\* DESCRIPTION PROVIDED BY VERMONT AGENCY OF TRANSPORTATION GEODETIC SURVEY UNIT

TRAVERSE TIES



**DATUM**  
VERTICAL NAVD 88  
HORIZONTAL NAD 83/96  
ADJUSTMENT Compass

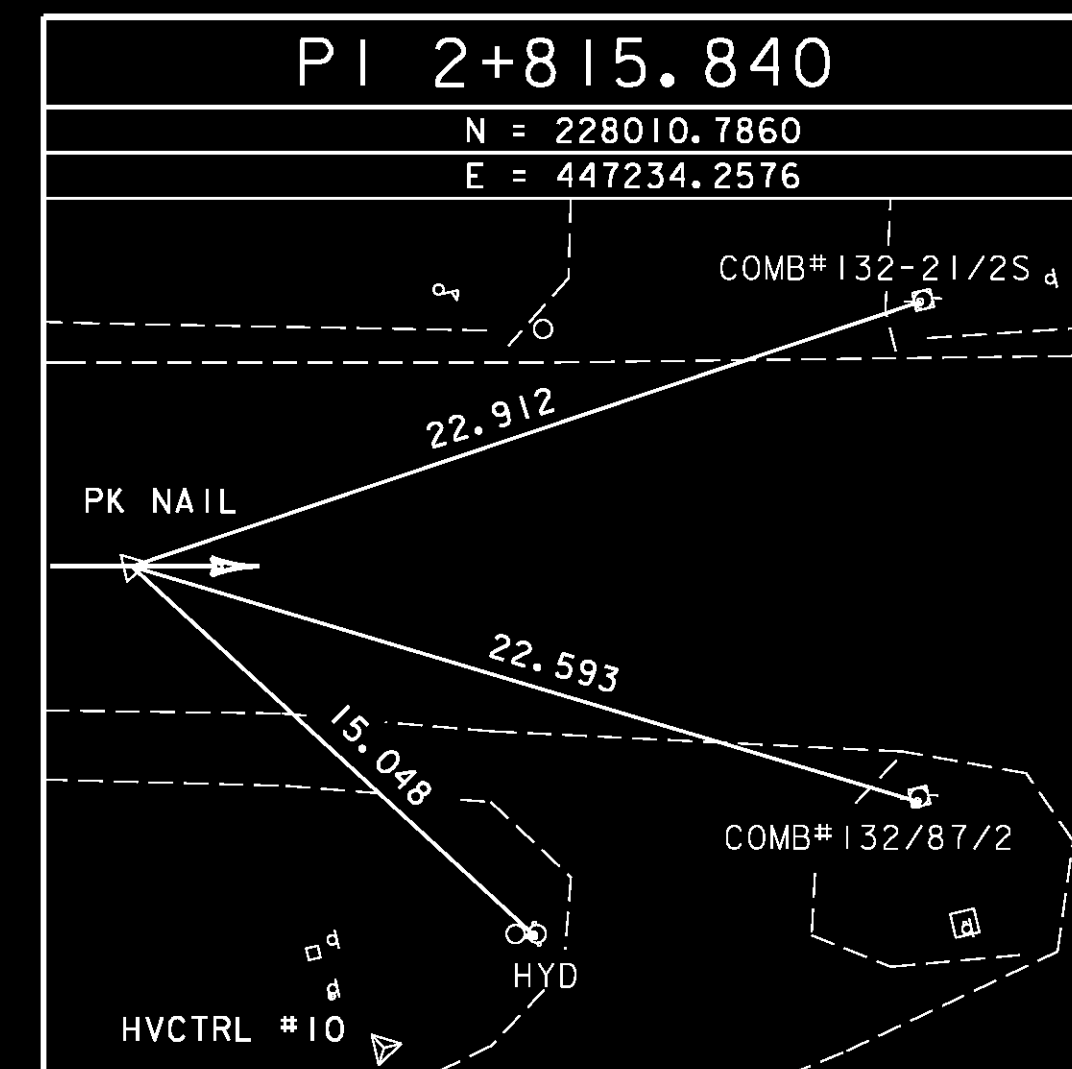
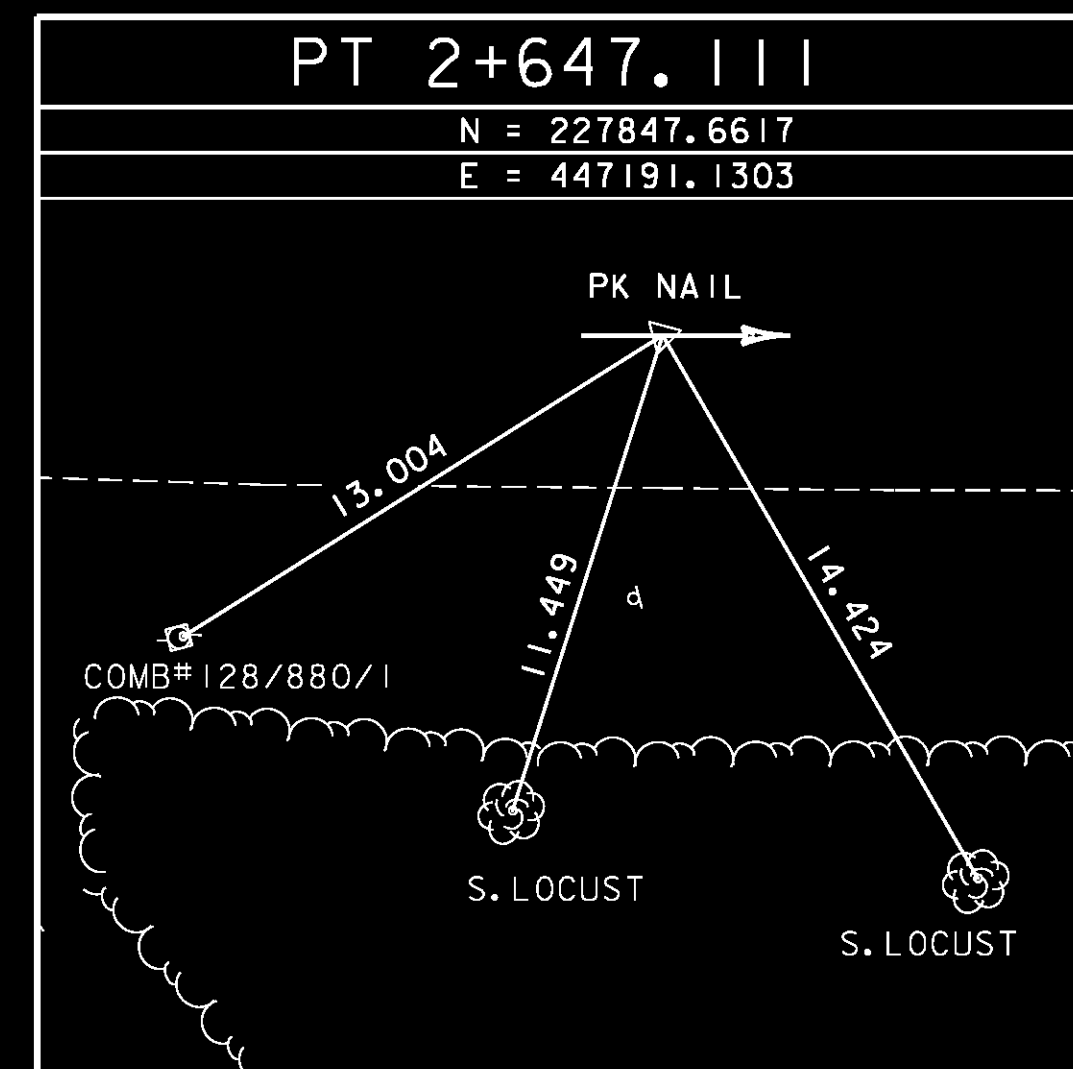
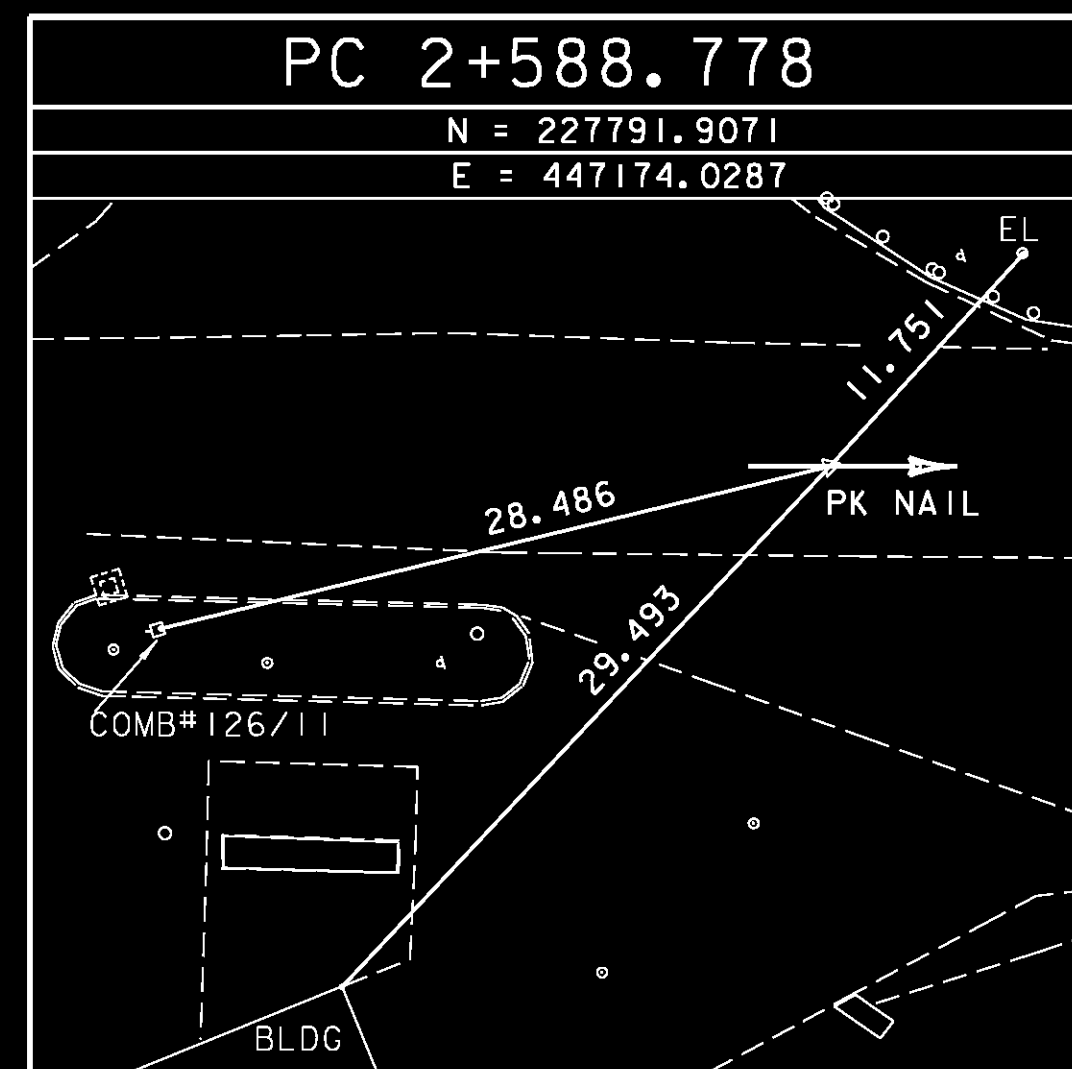
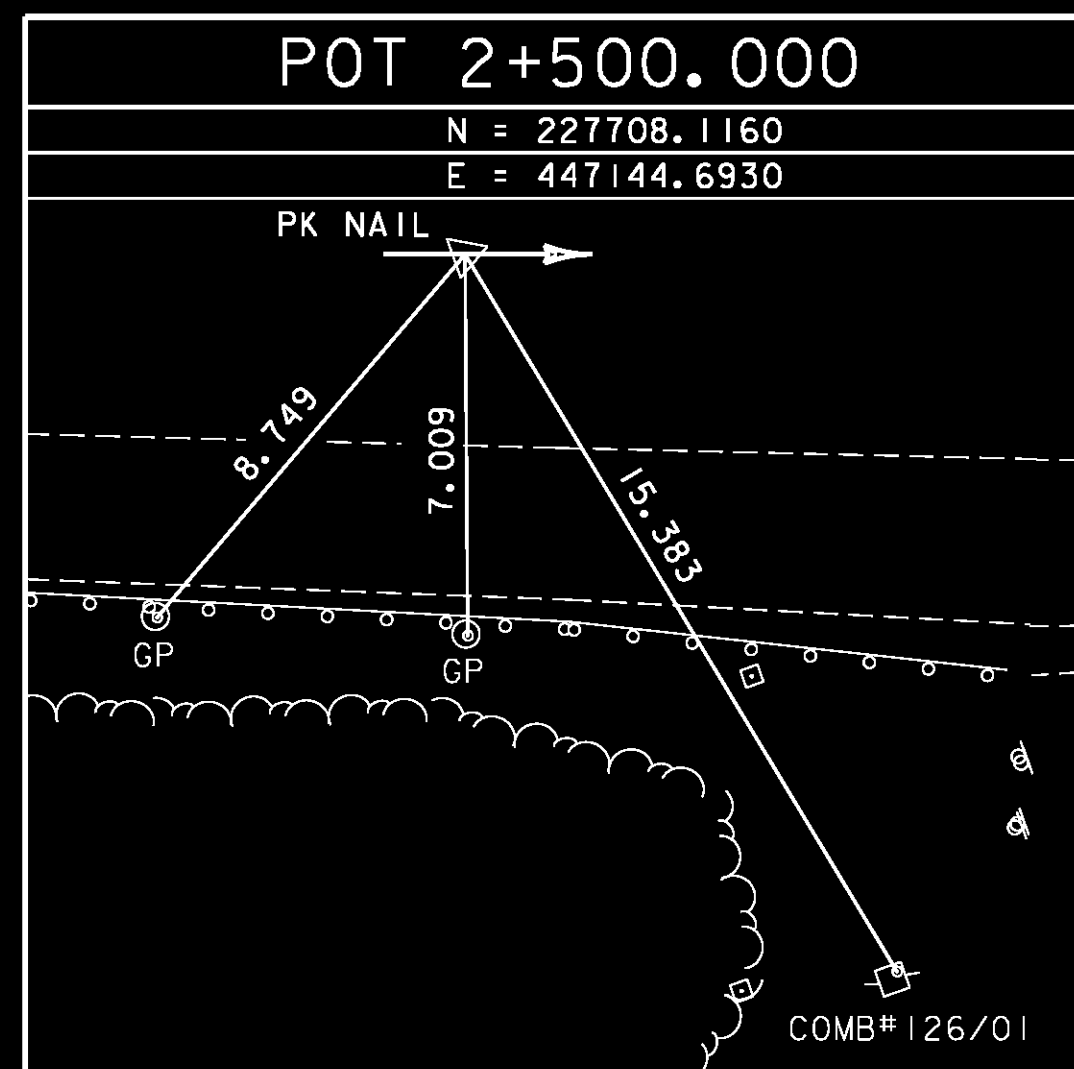
\* MAIN TRAVERSE COMPLETED June 25, 1999 Richard Gilman P.C. Ralf Bullock  
\*\* ALL TRAVERSE POINTS ARE REBAR DRIVEN FLUSH TO THE GROUND UNLESS OTHERWISE NOTED.

PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S  
FILE NAME: r97d206TIE.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
TIE SHEET 1 OF 2  
PLOT DATE: 21-FEB-2013  
DRAWN BY: R. BULLOCK  
CHECKED BY: P. HODGE  
SHEET 19 OF 74

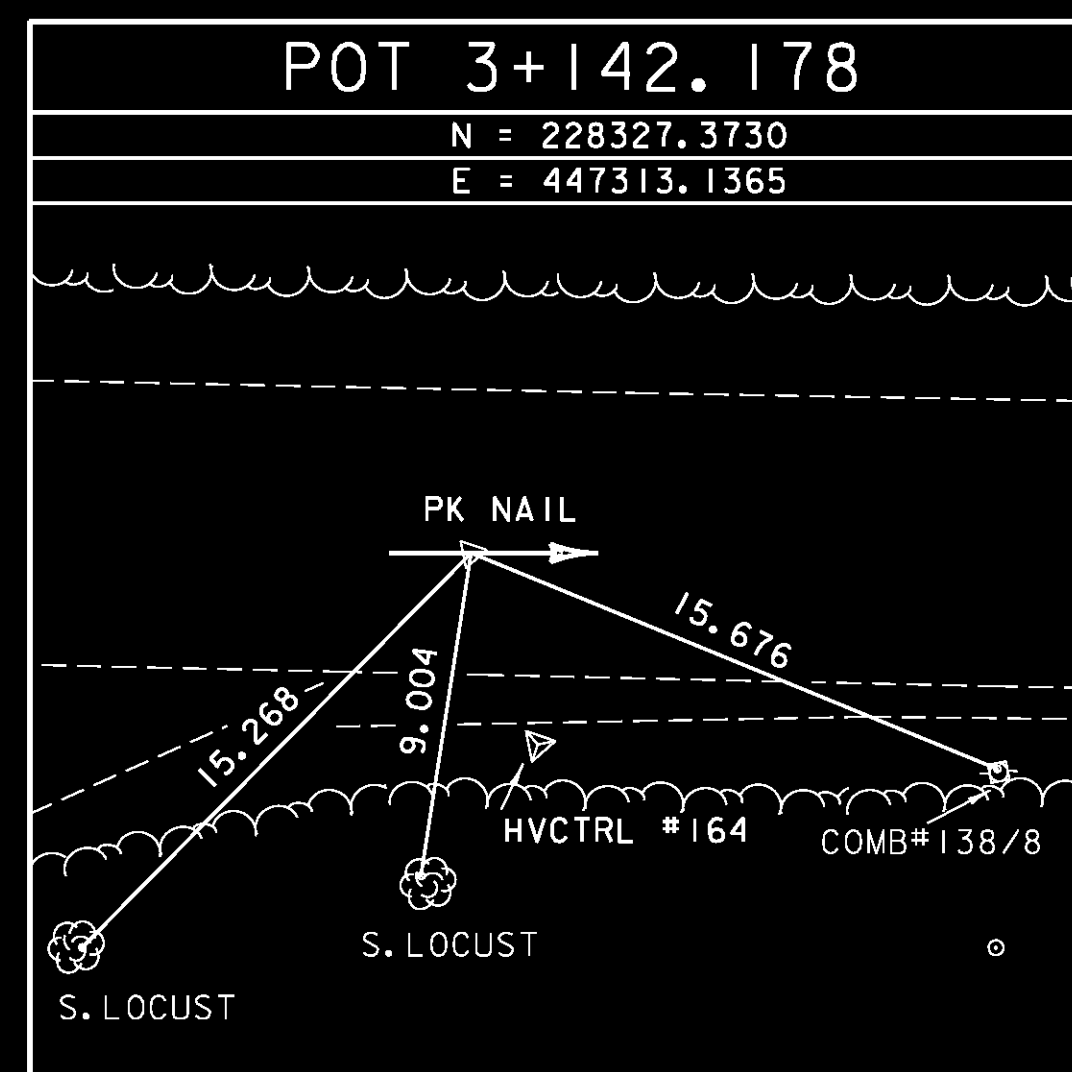
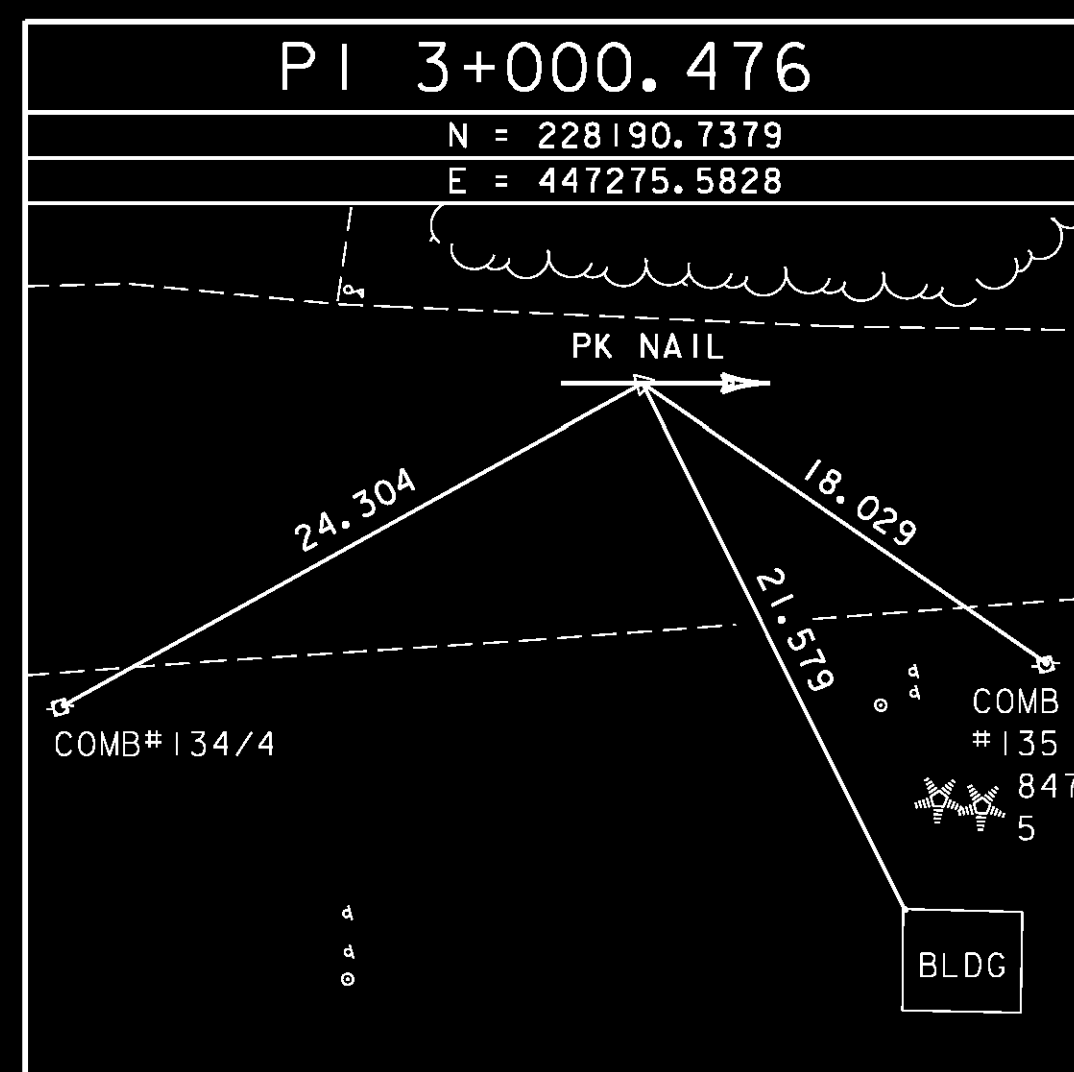
GPS CONTROL POINTS

ALIGNMENT TIES

ALIGNMENT TIES



\* ALIGNMENT STAKED ON JANUARY 25, 2002 BY R.GILMAN, P.WINTERS & J.HULETT



\* ALIGNMENT STAKED ON JANUARY 25, 2002 BY R.GILMAN, P.WINTERS & J.HULETT  
 \*\* ALL TRAVERSE POINTS ARE REBAR DRIVEN FLUSH TO THE GROUND UNLESS OTHERWISE NOTED.

**DATUM**  
 VERTICAL NAVD 88  
 HORIZONTAL NAD 83/96

PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206TIE.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 TIE SHEET 2 OF 2

PLOT DATE: 21-FEB-2013  
 DRAWN BY: J. HULETT  
 CHECKED BY: P. HODGE  
 SHEET 20 OF 74

# TYPICAL SECTIONS U.S. ROUTE 7

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT	± 5 mm TOTAL DEPTH
SUBBASE	± 30 mm TOTAL DEPTH
SAND BORROW	± 30 mm TOTAL DEPTH

90 BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)  
170 BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)  
610 SUBBASE OF DENSE GRADED CRUSHED STONE  
300 SAND BORROW

## GENERAL NOTES

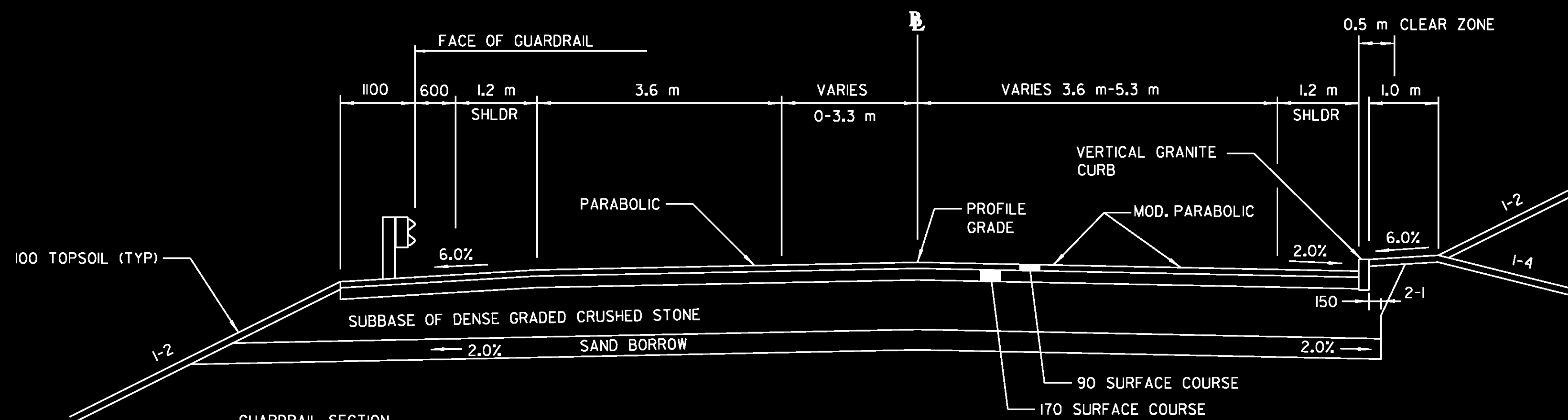
YIELDING MARKER POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE RESIDENT ENGINEER.

SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5M.

PAY LIMITS OF SAND BORROW: WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-30.

TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT A MINIMUM RATE OF 0.12 L/SM (0.025 GAL/SY) BETWEEN EACH LIFT OF BITUMINOUS CONCRETE PAVEMENT OR AS SPECIFIED BY THE RESIDENT ENGINEER.

ALL MATERIALS AND CONSTRUCTION PRACTICES SHALL CONFORM TO THE STATE OF VERMONT AGENCY OF TRANSPORTATION'S 2006 STANDARD SPECIFICATIONS FOR CONSTRUCTION AND IT'S LATEST REVISIONS.



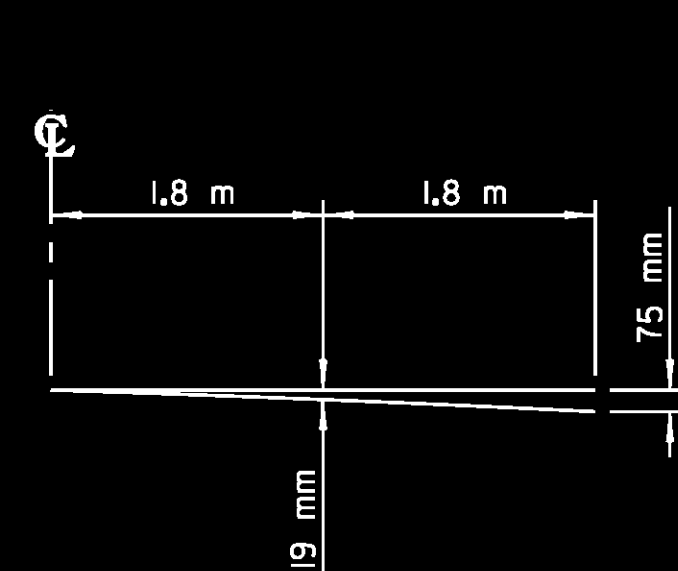
GUARDRAIL SECTION  
STA 2+525.000 TO STA 2+625.000

## NORMAL SECTION

STA 2+577.600 TO STA 2+857.000

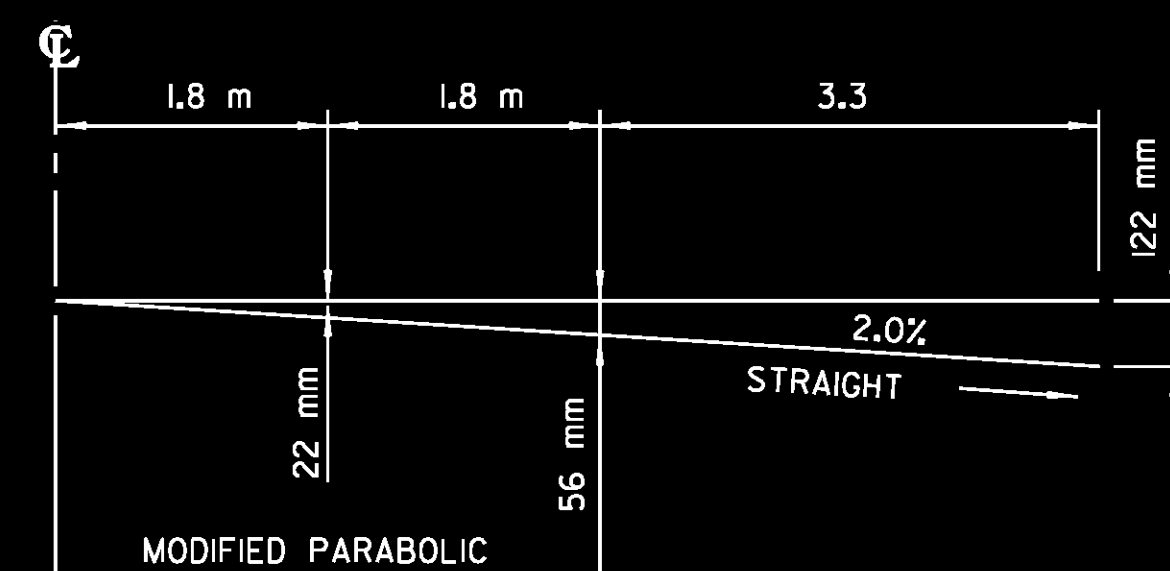
NOTES:

REMOVE EXISTING CONCRETE PAVEMENT WITHIN FULL DEPTH CONSTRUCTION LIMITS



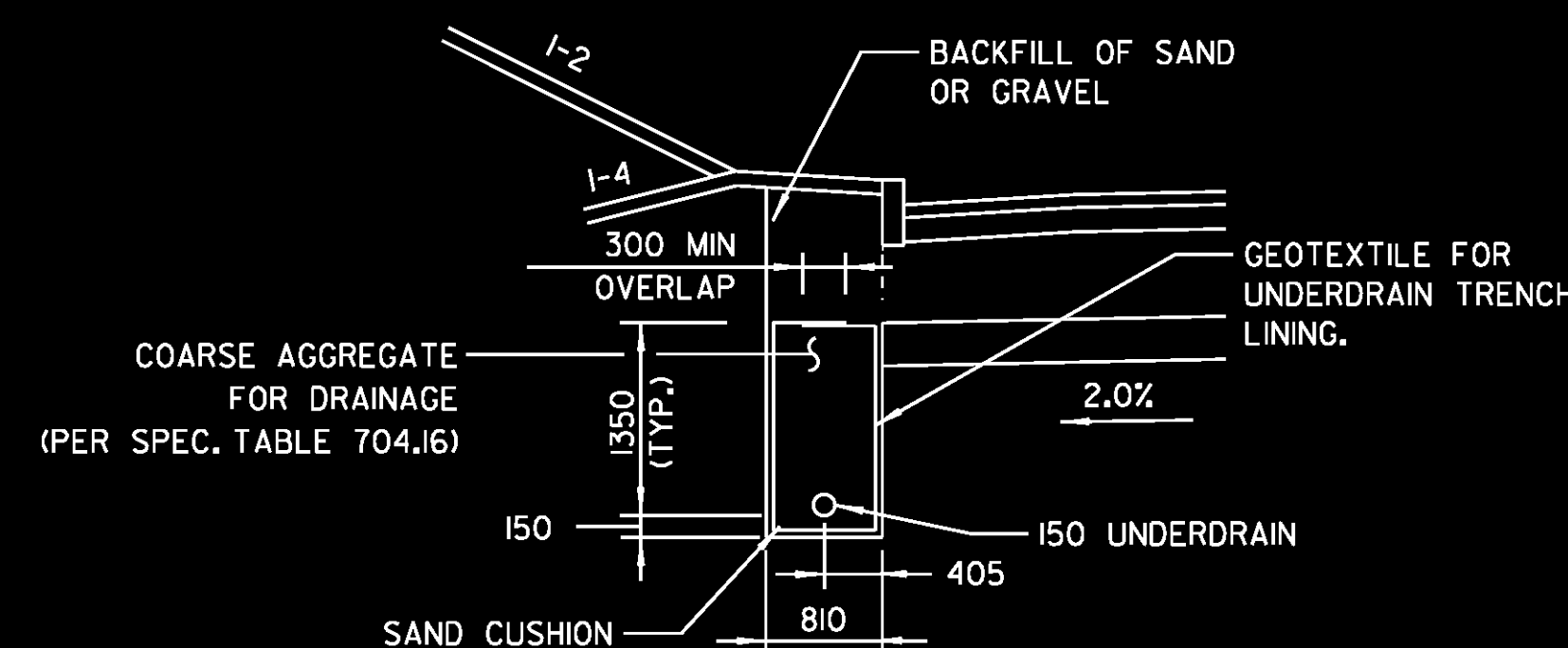
ONE 3.6 m LANE

## PARABOLIC DETAIL

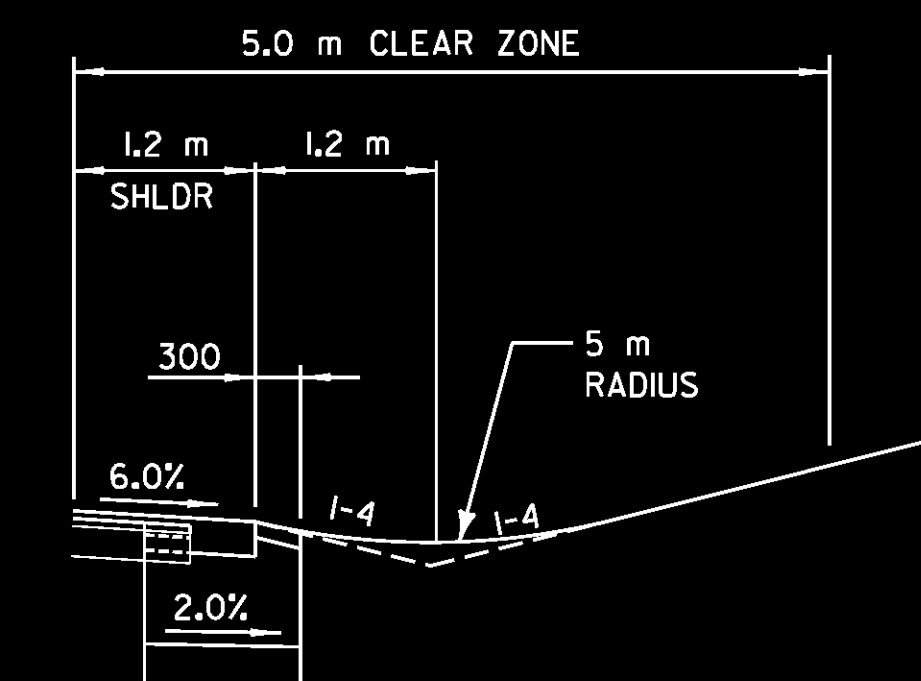


ONE 3.6 m LANE WITH 3.3 m CLIMBING LANE

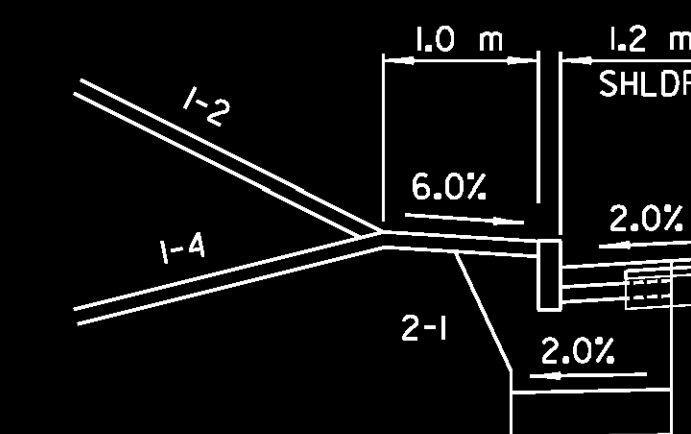
## MODIFIED PARABOLIC DETAIL



## UNDERDRAIN DETAIL IN CURBED AREA

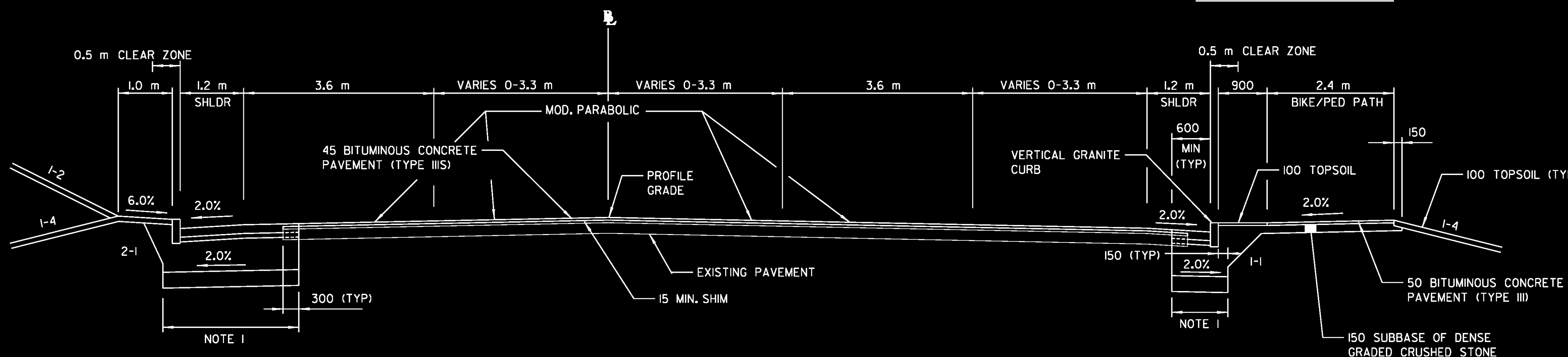


STA 2+953.100 TO STA 3+155.000, RT  
STA 3+125.000 TO STA 3+155.000, LT



STA 2+645.000 TO STA 2+700.000, LT  
CURB REVEAL NOT TO EXCEED 100 mm WHERE INSTALLED ADJACENT TO GUARDRAIL

NOTE:  
ALL DIMENSIONS IN mm UNLESS OTHERWISE NOTED



## NORMAL SECTION

STA 2+530.000 TO STA 2+577.600  
STA 2+857.000 TO STA 3+141.194

BIKE/PED PATH SECTION  
STA 2+860.000 TO STA 2+940.000

NOTE 1:  
WHERE LESS THAN 1.2m OMIT SAND LAYER

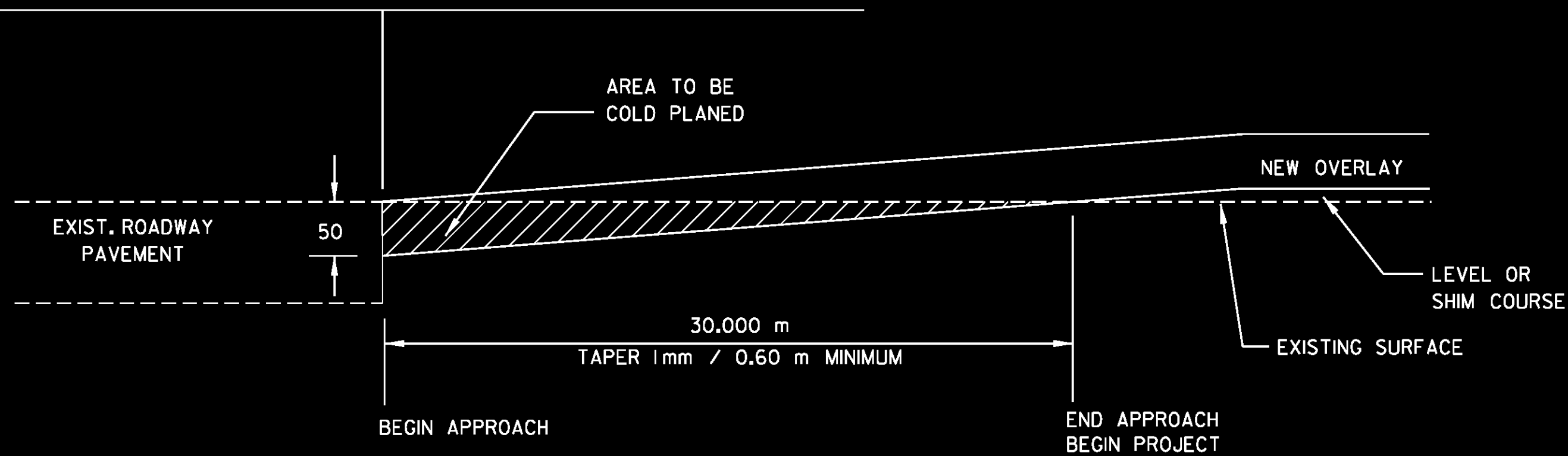
PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206TYP.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
TYPICAL SECTIONS SHEET 1 OF 3

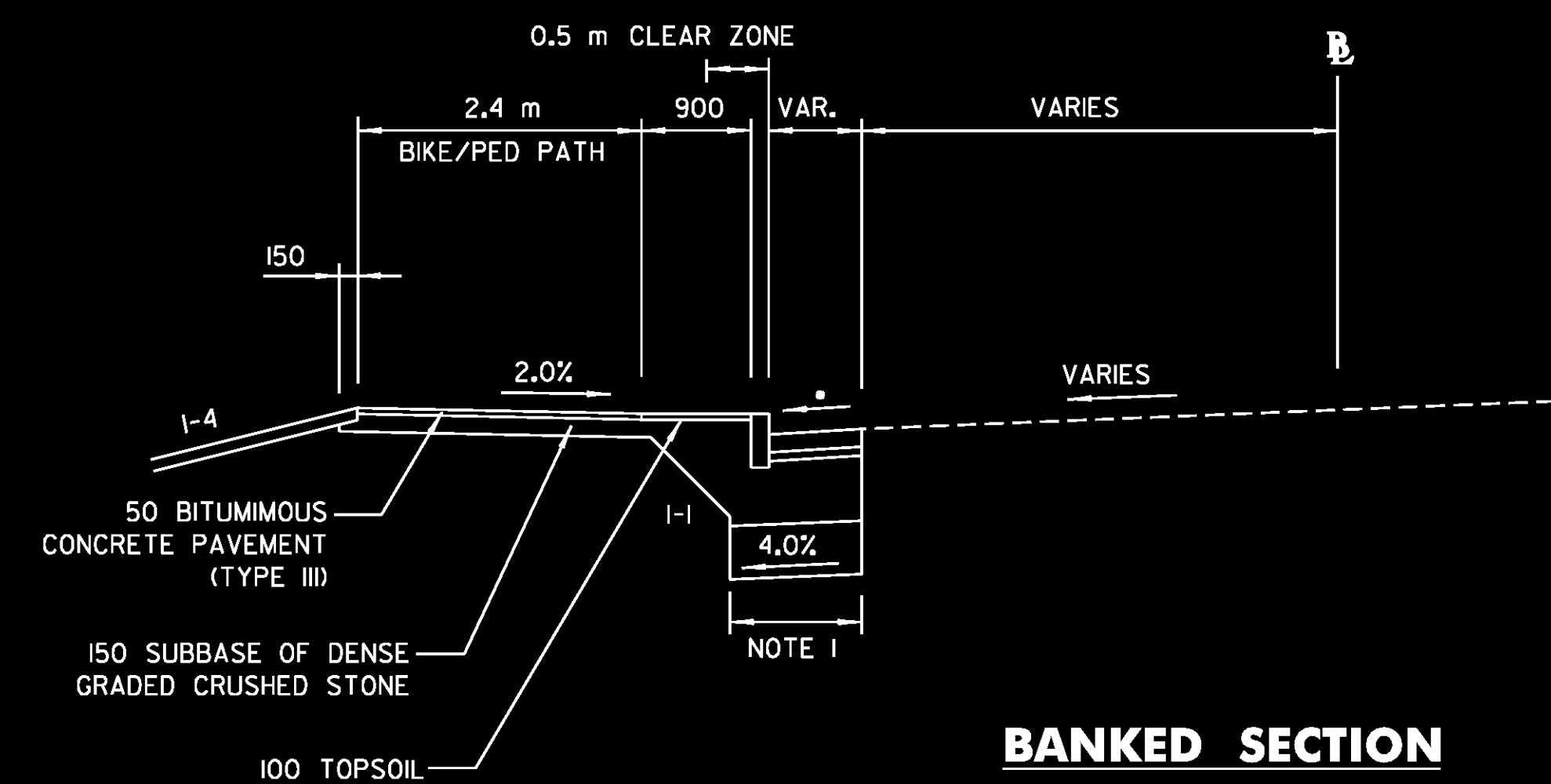
PLOT DATE: 21-FEB-2013  
DRAWN BY: T. KELLEY  
CHECKED BY: D. BURHANS  
SHEET 21 OF 74

# TYPICAL SECTIONS SIDE ROADS

TRANS. FROM EXIST. TO OVERLAY, STA 2+500.000 (RTE 7)  
 STA 3+171.914 (RTE 7)  
 STA 22+200.000 (RTE 2A)  
 STA 32+077.730 (CREEK FARM RD (TH#1))



**APPROACH AREA DETAIL**

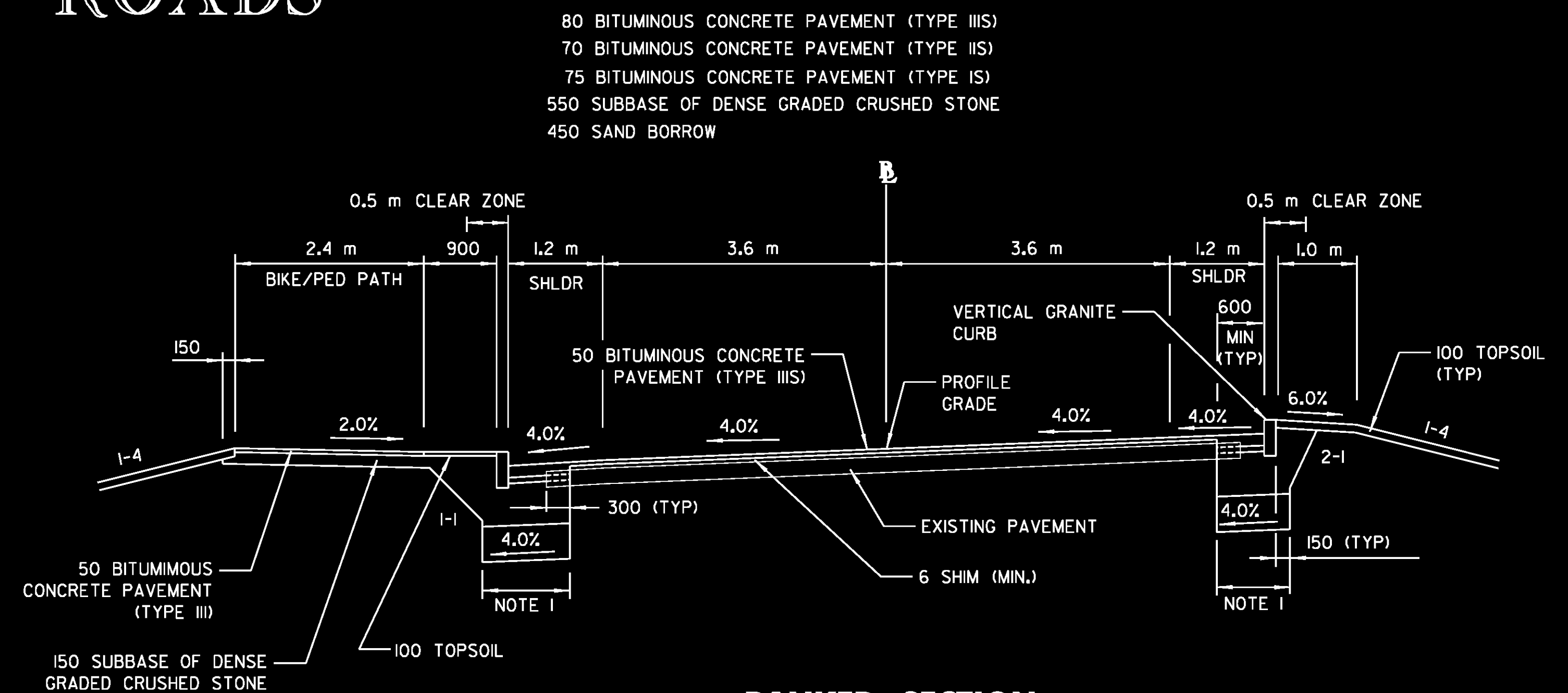


**BANKED SECTION**

VT. ROUTE 2A  
 STA 22+200.000 TO STA 22+385.807

• MATCH EXISTING CROSS SLOPE

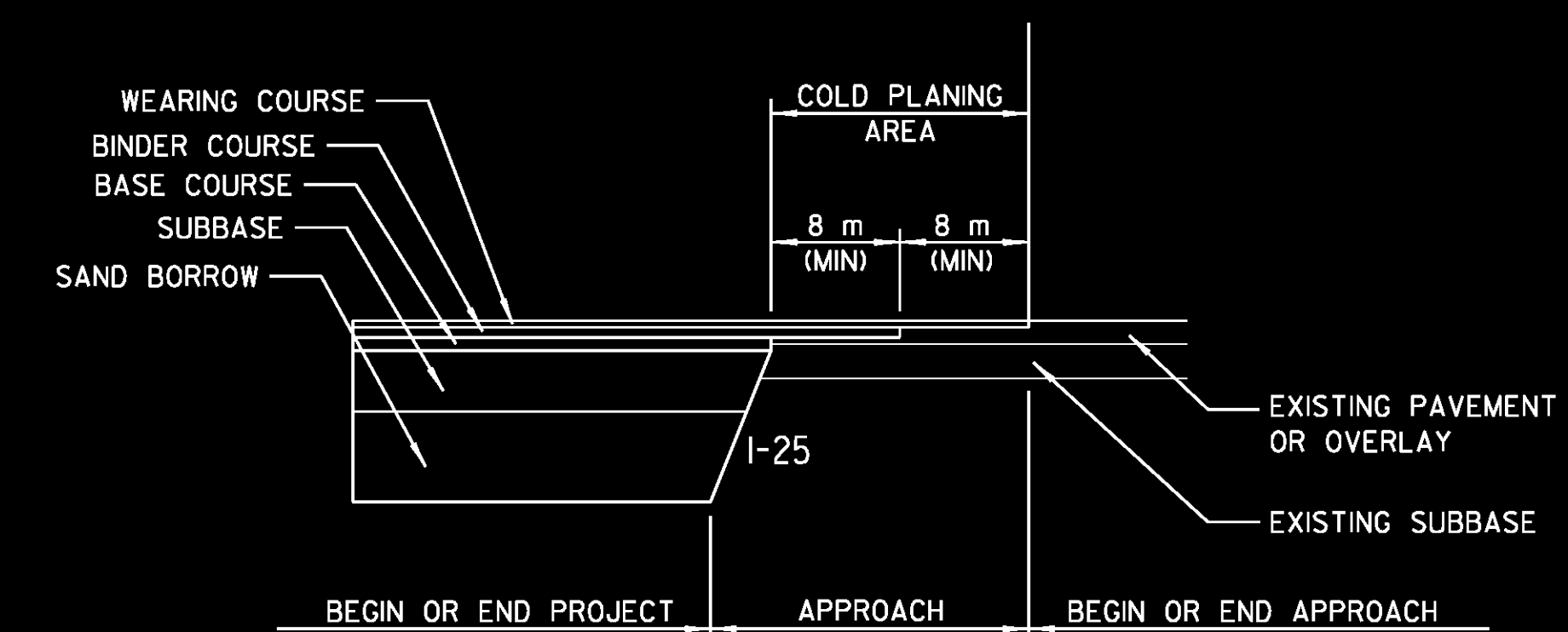
80 BITUMINOUS CONCRETE PAVEMENT (TYPE IIIS)  
 60 BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)  
 75 BITUMINOUS CONCRETE PAVEMENT (TYPE IS)  
 250 SUBBASE OF DENSE GRADED CRUSHED STONE  
 450 SAND BORROW



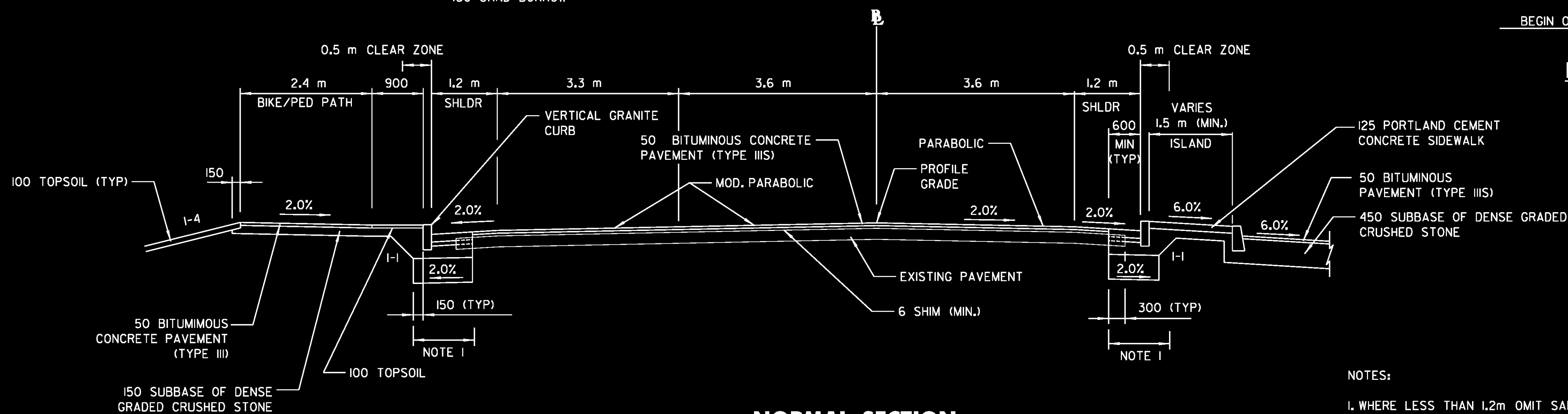
**BANKED SECTION**

VT. ROUTE 2A AT ML STA 2+859.940  
 STA 22+010.565 TO STA 22+200.000

U.S. ROUTE 7 STA 2+577.600 (MATCH OVERLAY)  
 U.S. ROUTE 7 STA 2+857.000 (MATCH OVERLAY)  
 BAY ROAD (TH#1) STA 40+065.000 (MATCH EXISTING)  
 VT ROUTE 27 STA 50+052.400 (MATCH EXISTING)



**FULL DEPTH TRANSITION DETAIL**



**NORMAL SECTION**

CREEK FARM RD (TH#16) AT ML STA 2+952.089  
 STA 32+008.358 TO STA 32+077.730

NOTES:

1. WHERE LESS THAN 1.2m OMIT SAND LAYER

2. STA 32+028.905 TO STA 32+077.730  
 SEE STD. B71M FOR DRIVE CONSTRUCTION

NOTE:

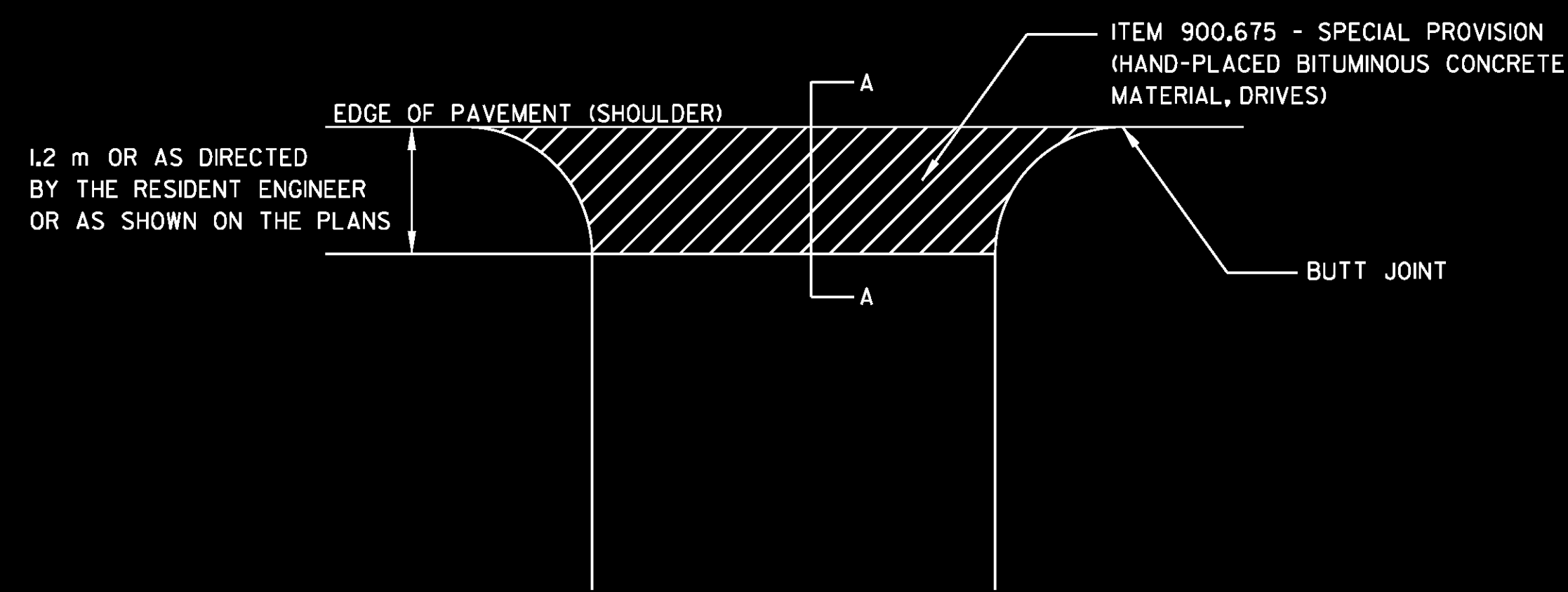
ALL DIMENSIONS IN mm UNLESS OTHERWISE NOTED

PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S

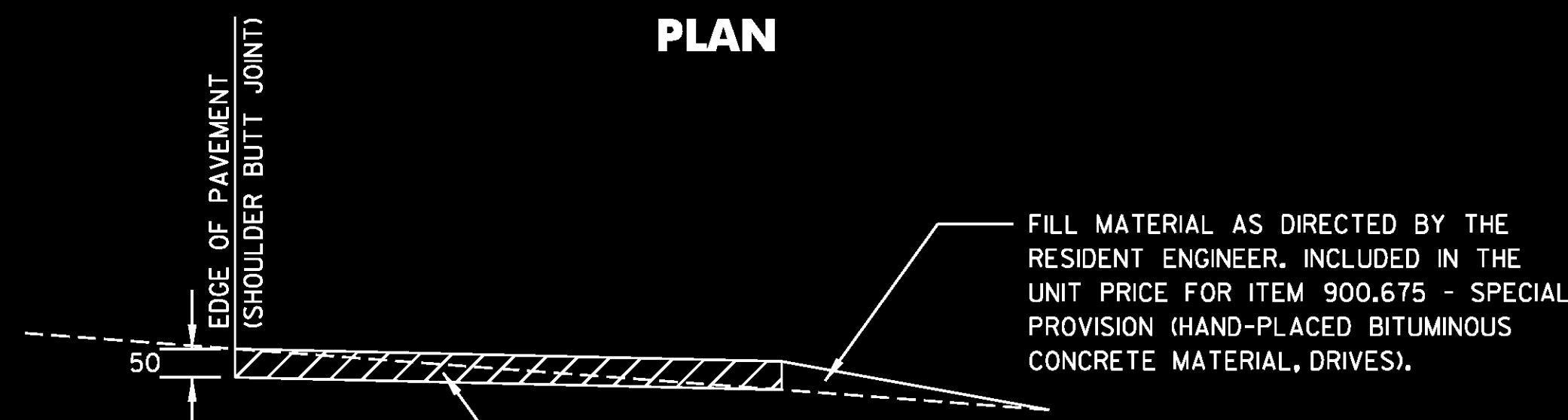
FILE NAME: r97d206TYP.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 TYPICAL SECTIONS SHEET 2 OF 3

PLOT DATE: 21-FEB-2013  
 DRAWN BY: T. KELLEY  
 CHECKED BY: D. BURHANS  
 SHEET 22 OF 74

# TYPICAL SECTIONS SIDE ROADS



**PLAN**



ANY EXCAVATION REQUIRED SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 900.675 - SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)

**SECTION A-A**

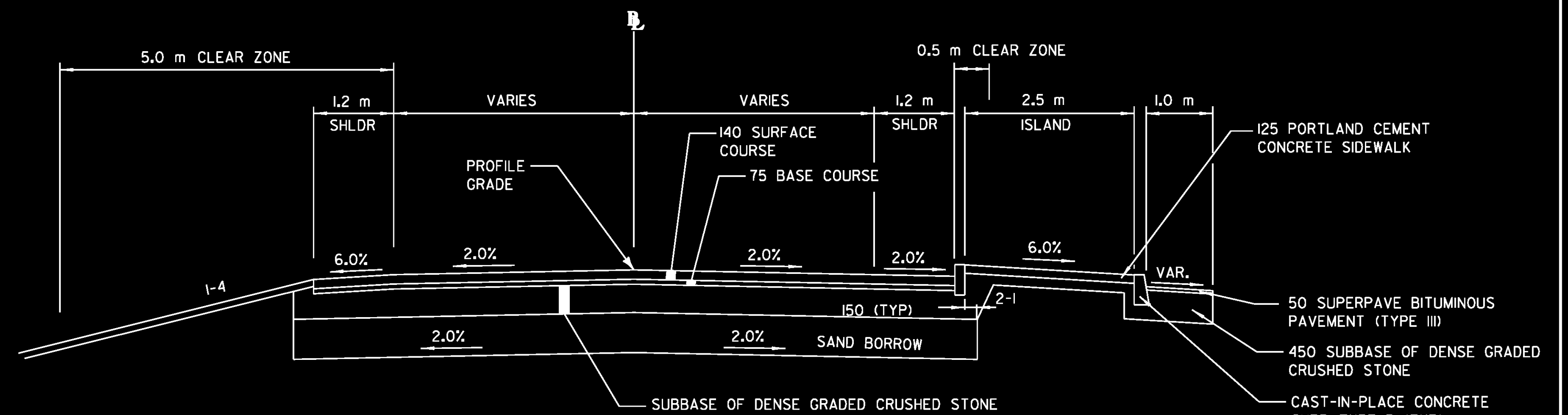
STATION	QUANTITY (SQUARE METER)
40+030.000 LT	2.13
40+031.096 RT	13.41
2+757.241 LT	9.48
2+766.892 RT	15.06
3+125.000 RT	15.07
3+263.119 LT	16.1
22+120.000 RT	9.87

**DRIVE LOCATION SUMMARY**

AREAS FOR ITEM 900.675 - SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)

**ITEM 900.675 - SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)**

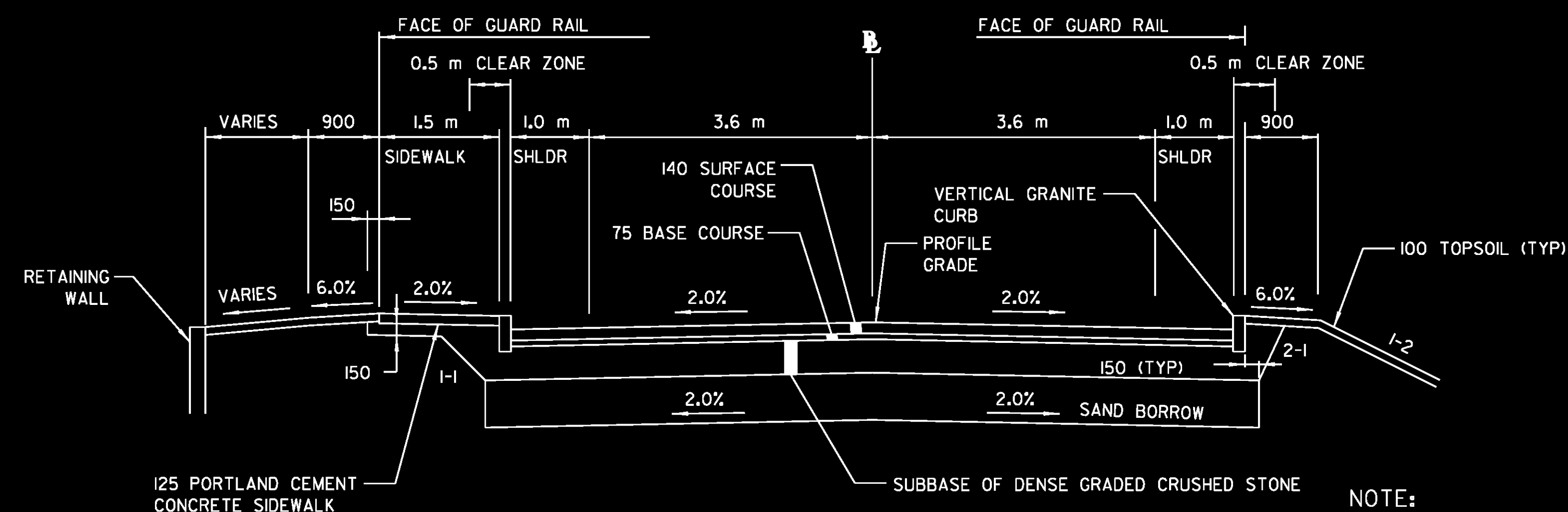
80 BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)  
60 BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)  
75 BITUMINOUS CONCRETE PAVEMENT (TYPE IS)  
425 SUBBASE OF DENSE GRADED CRUSHED STONE  
600 SAND BORROW



**NORMAL SECTION**

VT. ROUTE 127 AT ML STA 2+597.406  
STA 50+007.936 TO STA 50+052.400

80 BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)  
60 BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)  
75 BITUMINOUS CONCRETE PAVEMENT (TYPE IS)  
425 SUBBASE OF DENSE GRADED CRUSHED STONE  
600 SAND BORROW



**NORMAL SECTION**

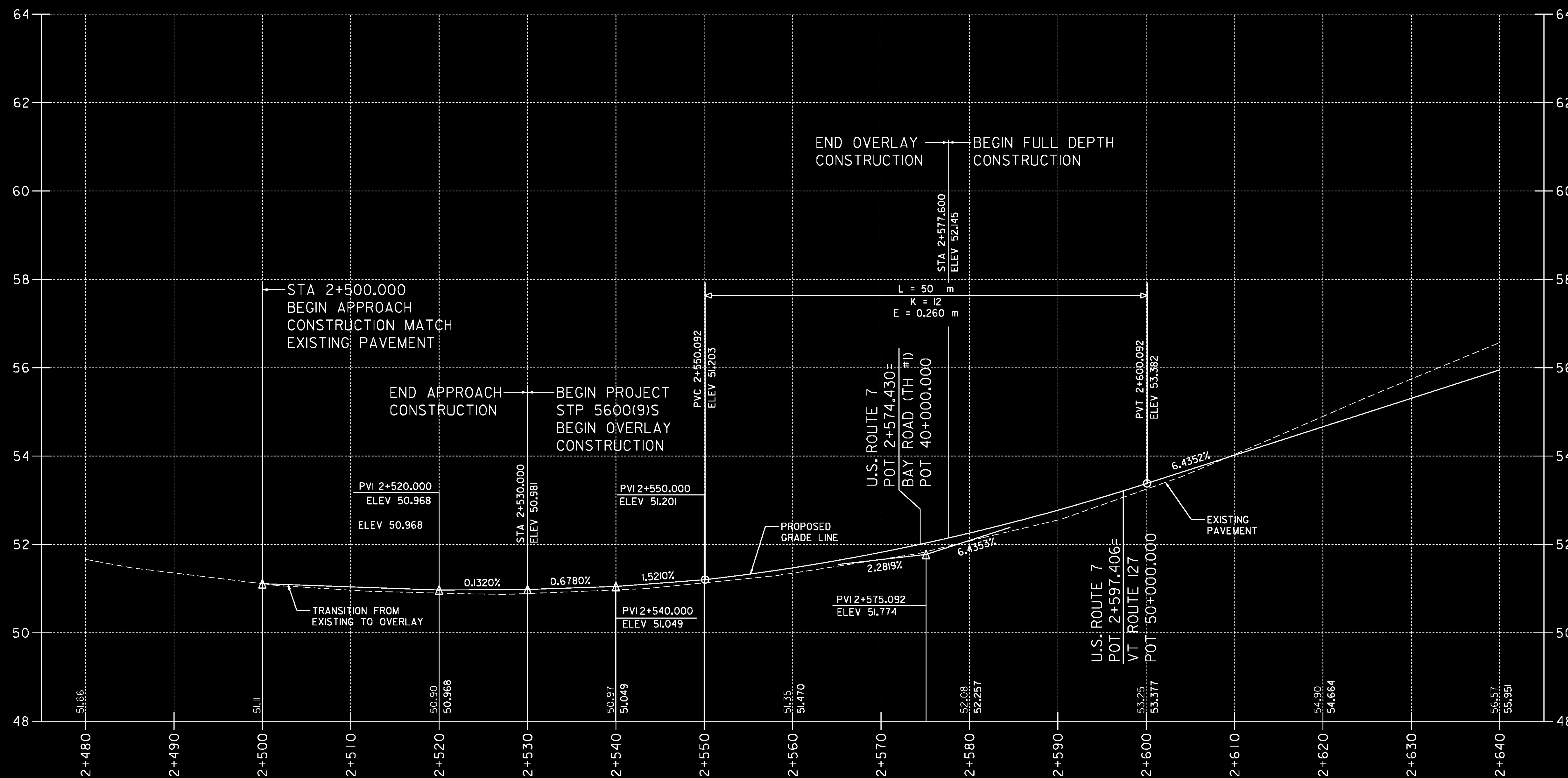
BAY ROAD(TH\*) AT ML STA 2+574.430  
STA 40+004.937 TO STA 40+065.000

NOTE:  
ALL DIMENSIONS IN mm UNLESS OTHERWISE NOTED

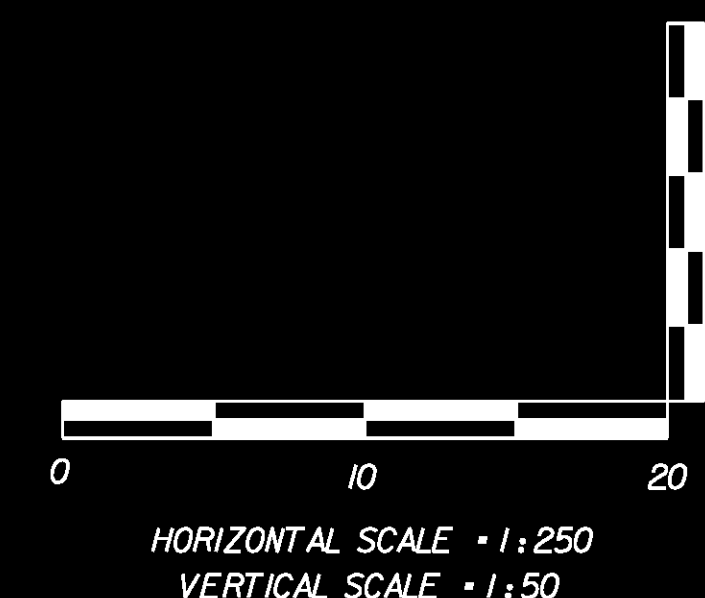
PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206TYP.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
TYPICAL SECTIONS SHEET 3 OF 3

PLOT DATE: 21-FEB-2013  
DRAWN BY: T. KELLEY  
CHECKED BY: D. BURHANS  
SHEET 23 OF 74



GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

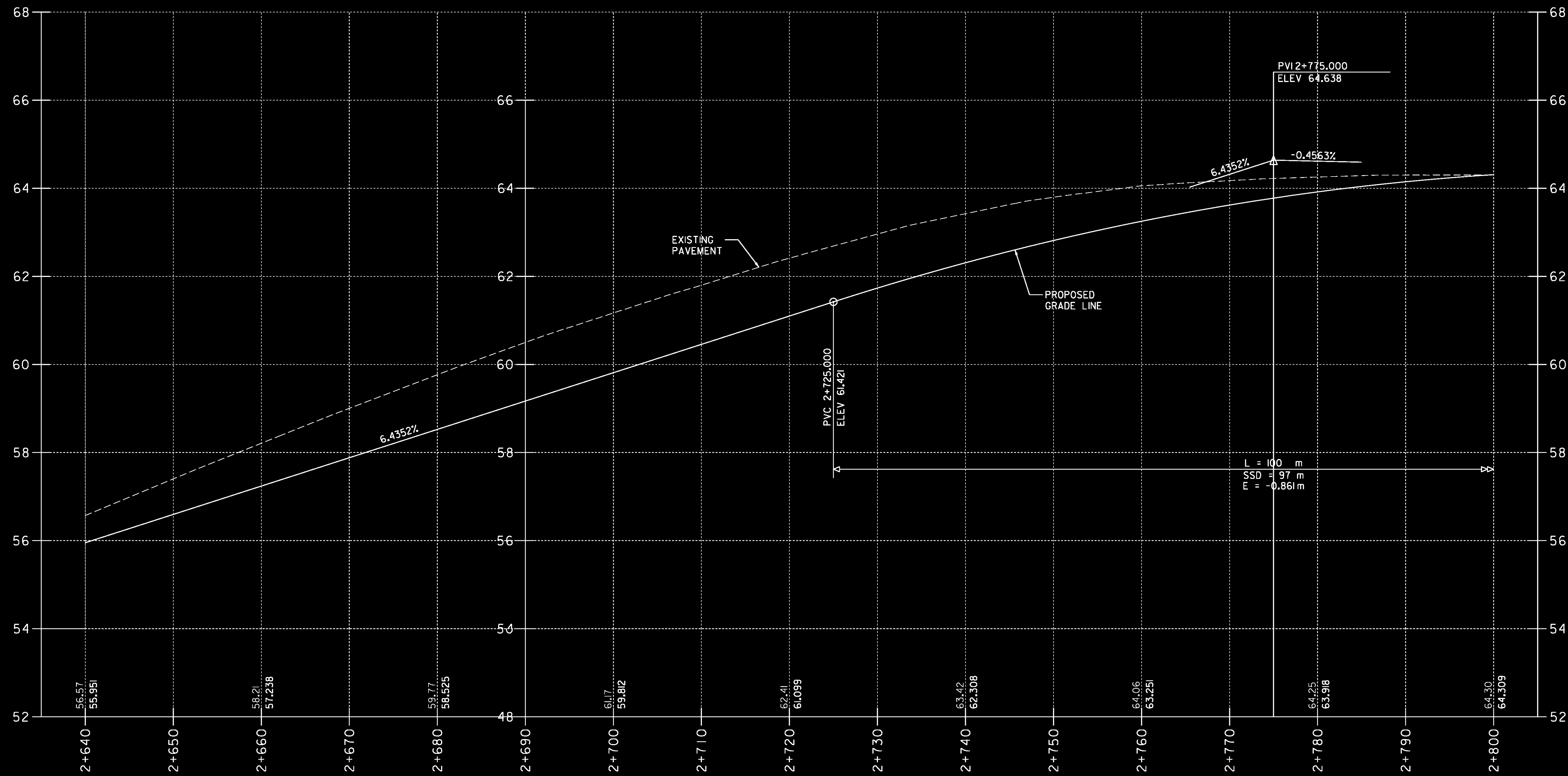


### U.S. ROUTE 7

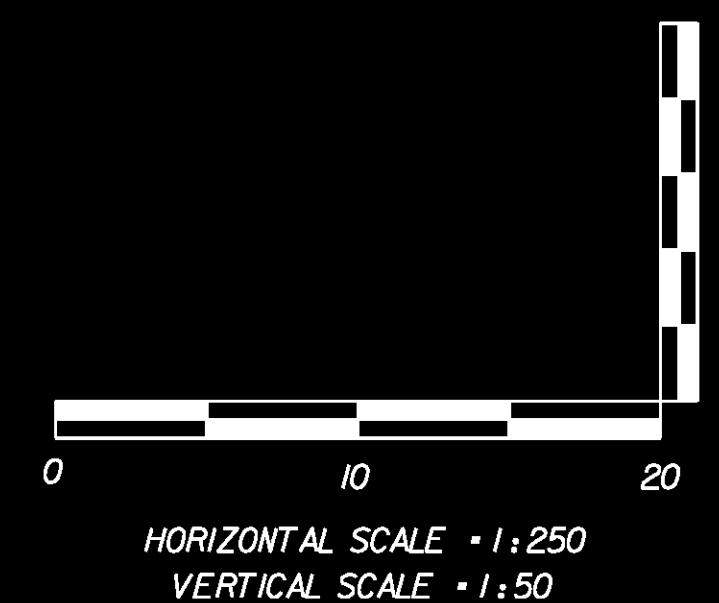
PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206PRO.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT

PLOT DATE: 21-FEB-2013  
DRAWN BY: T. KELLEY  
CHECKED BY: D. BURHANS  
SHEET 24 OF 74



GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

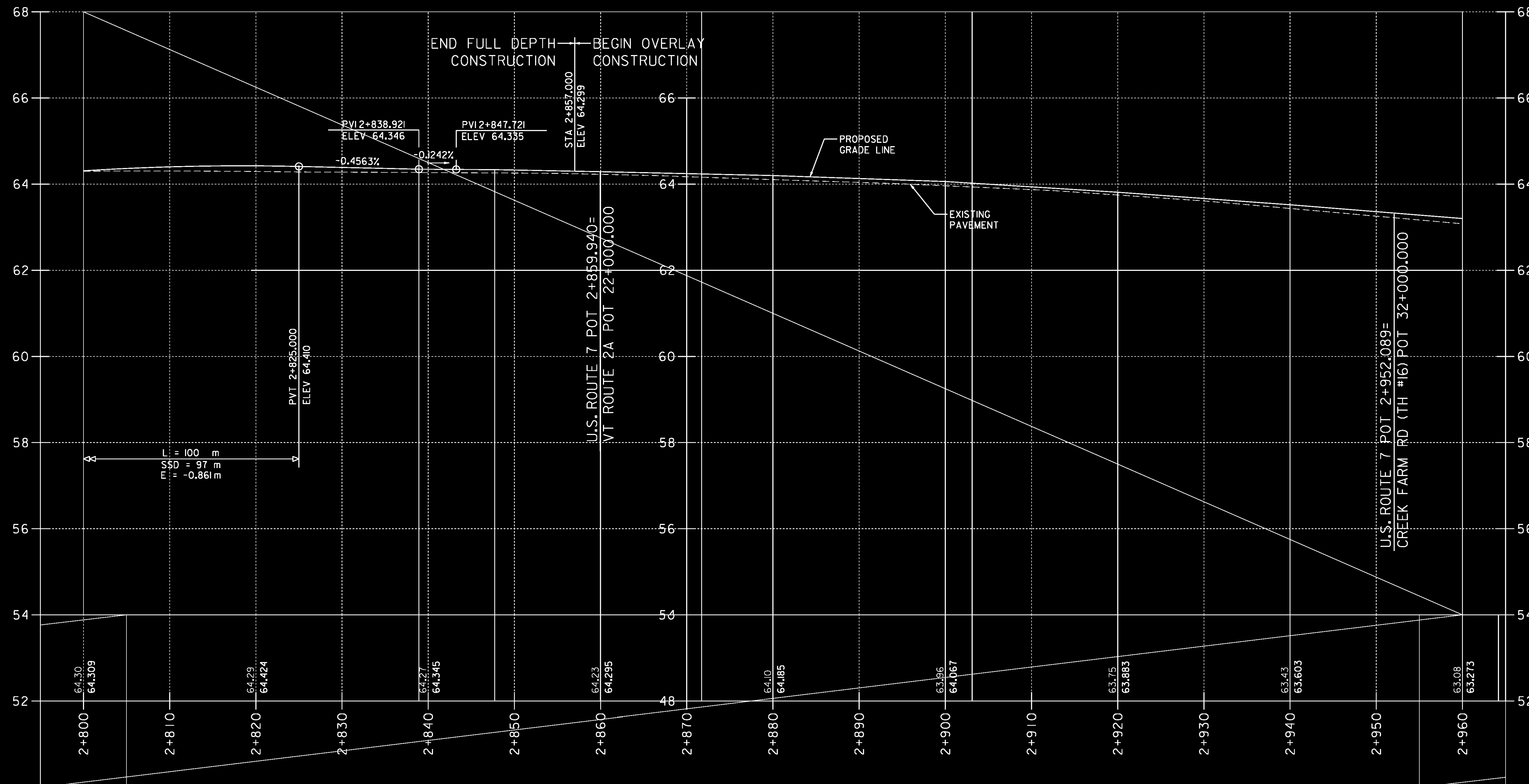


U.S. ROUTE 7

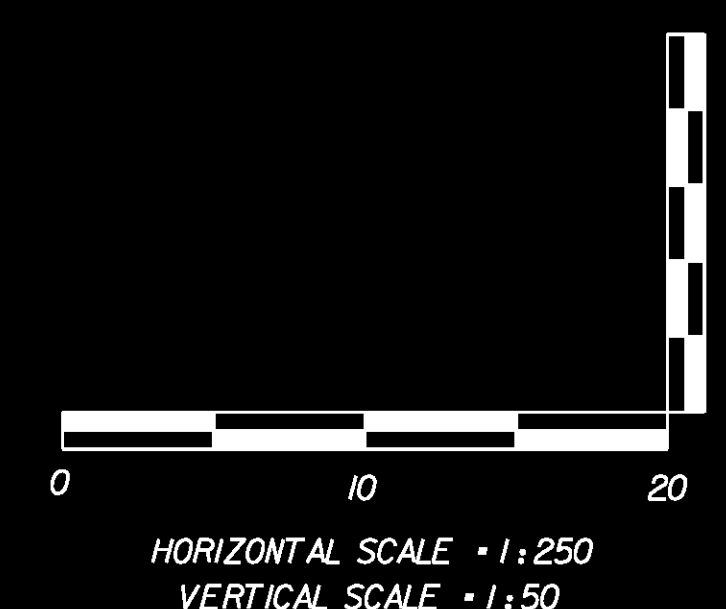
PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206PRO.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
PROFILE SHEET 2 OF 9

PLOT DATE: 21-FEB-2013  
DRAWN BY: T. KELLEY  
CHECKED BY: D. BURHANS  
SHEET 25 OF 74



GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

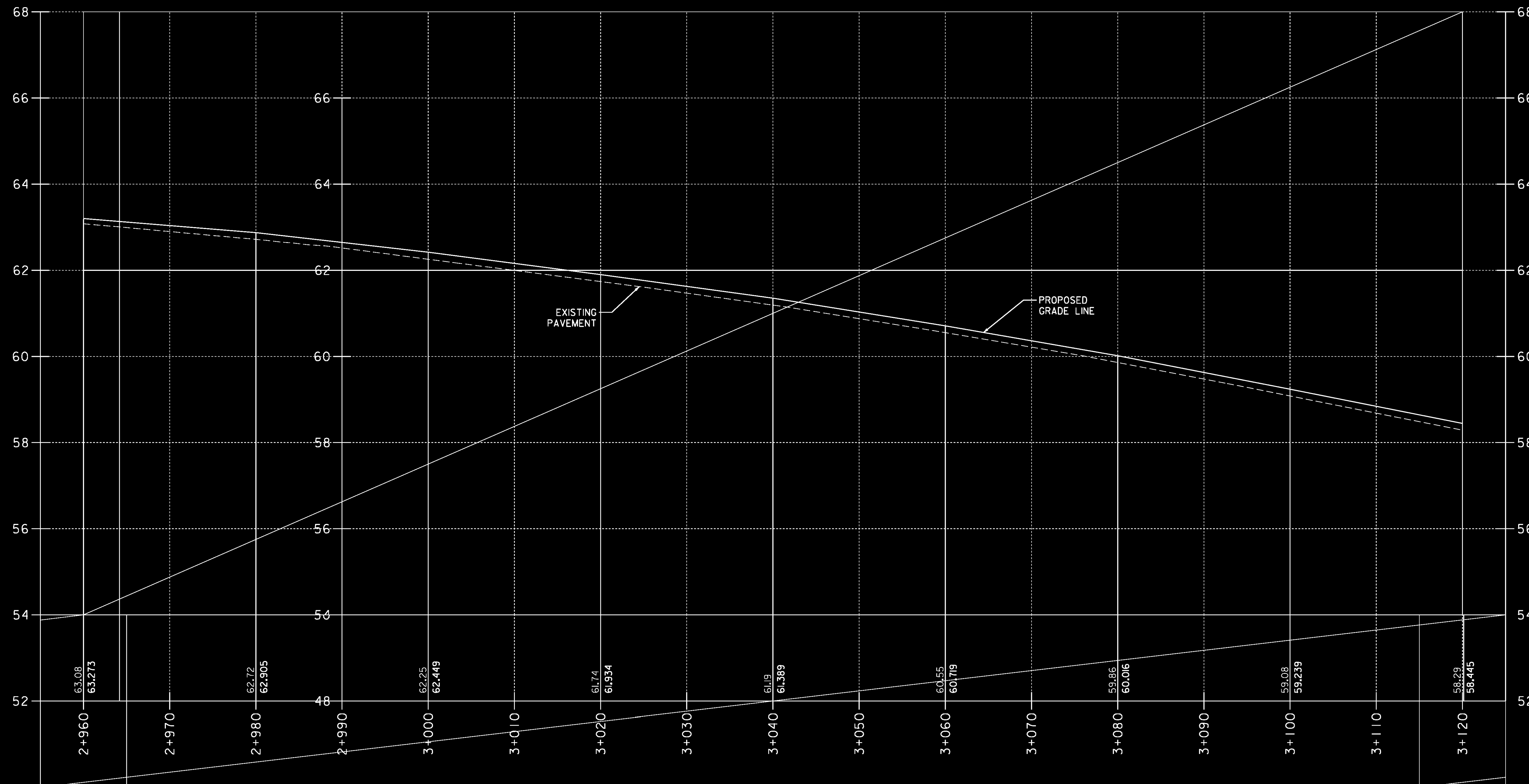


### U.S. ROUTE 7

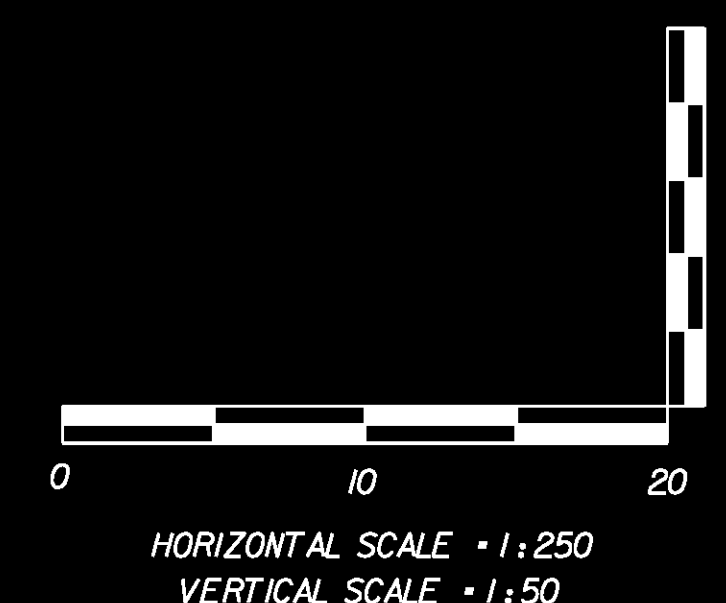
PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206PRO.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 PROFILE SHEET 3 OF 9

PLOT DATE: 21-FEB-2013  
 DRAWN BY: T. KELLEY  
 CHECKED BY: D. BURHANS  
 SHEET 26 OF 74



GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

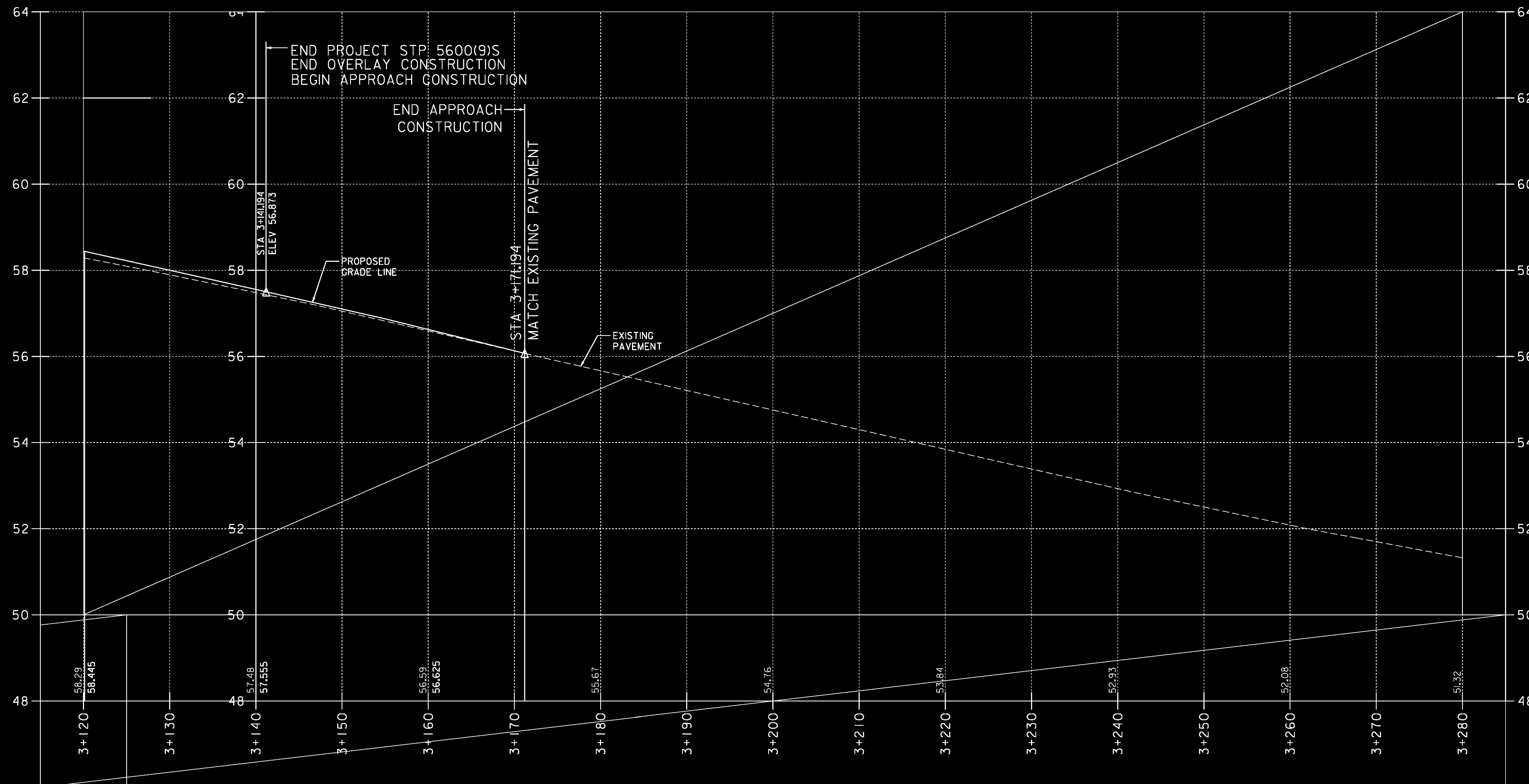


### U.S. ROUTE 7 PROFILE

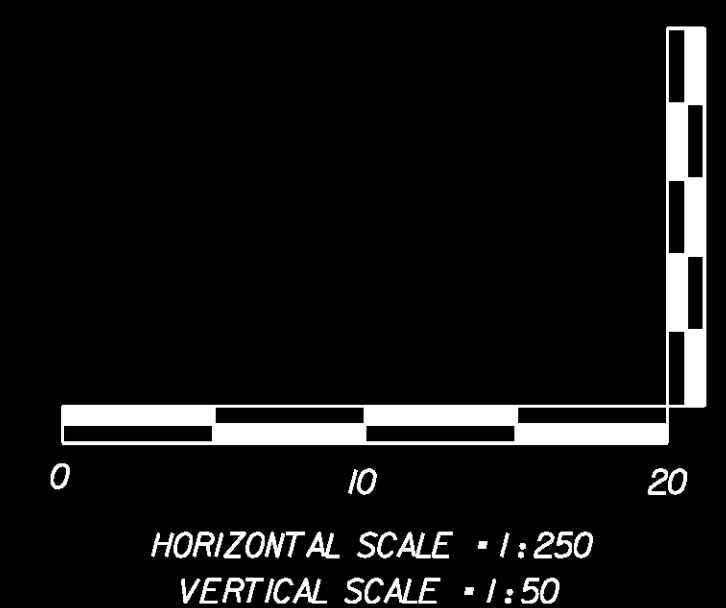
PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206PRO.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
PROFILE SHEET 4 OF 9

PLOT DATE: 21-FEB-2013  
DRAWN BY: T. KELLEY  
CHECKED BY: D. BURHANS  
SHEET 27 OF 74



GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

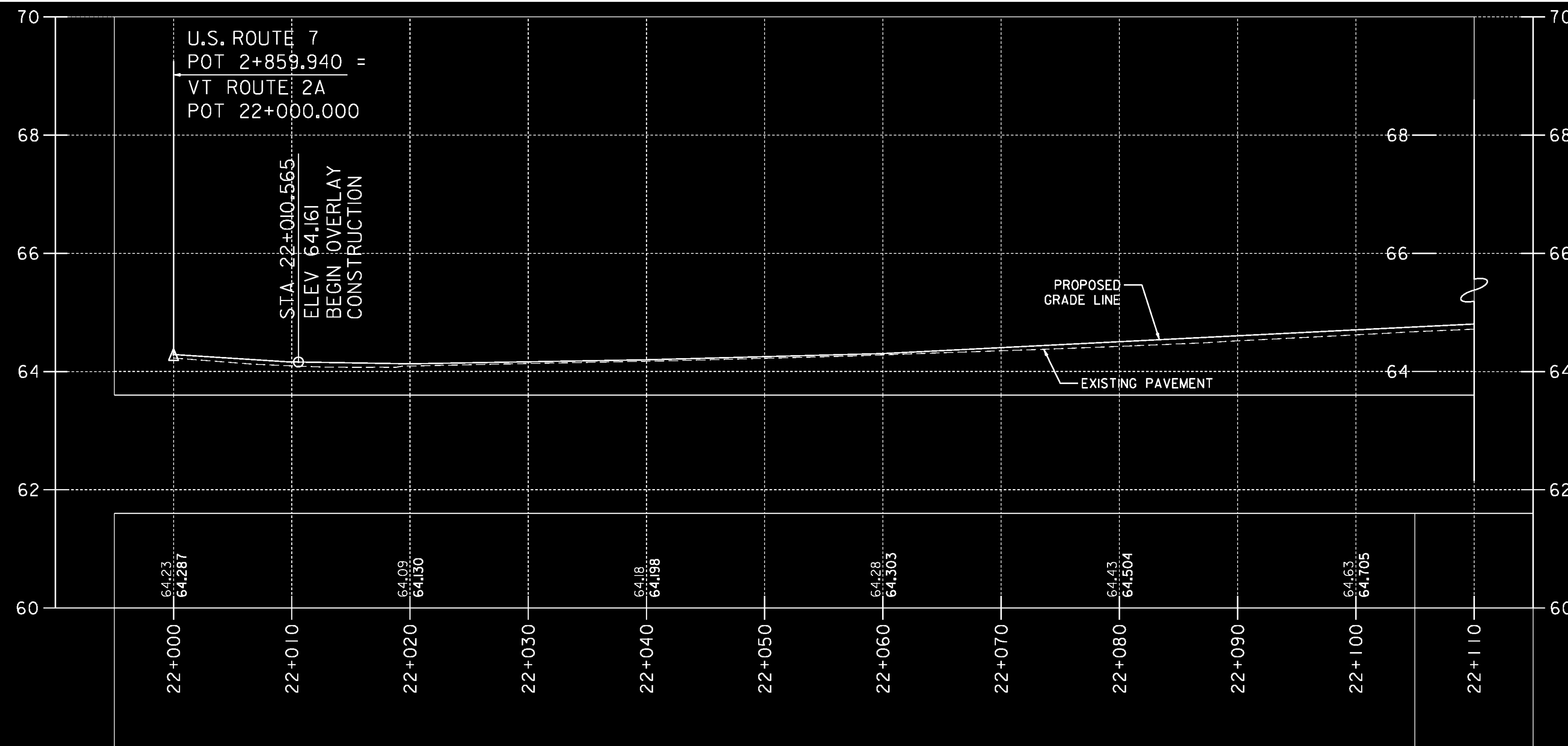


U.S. ROUTE 7

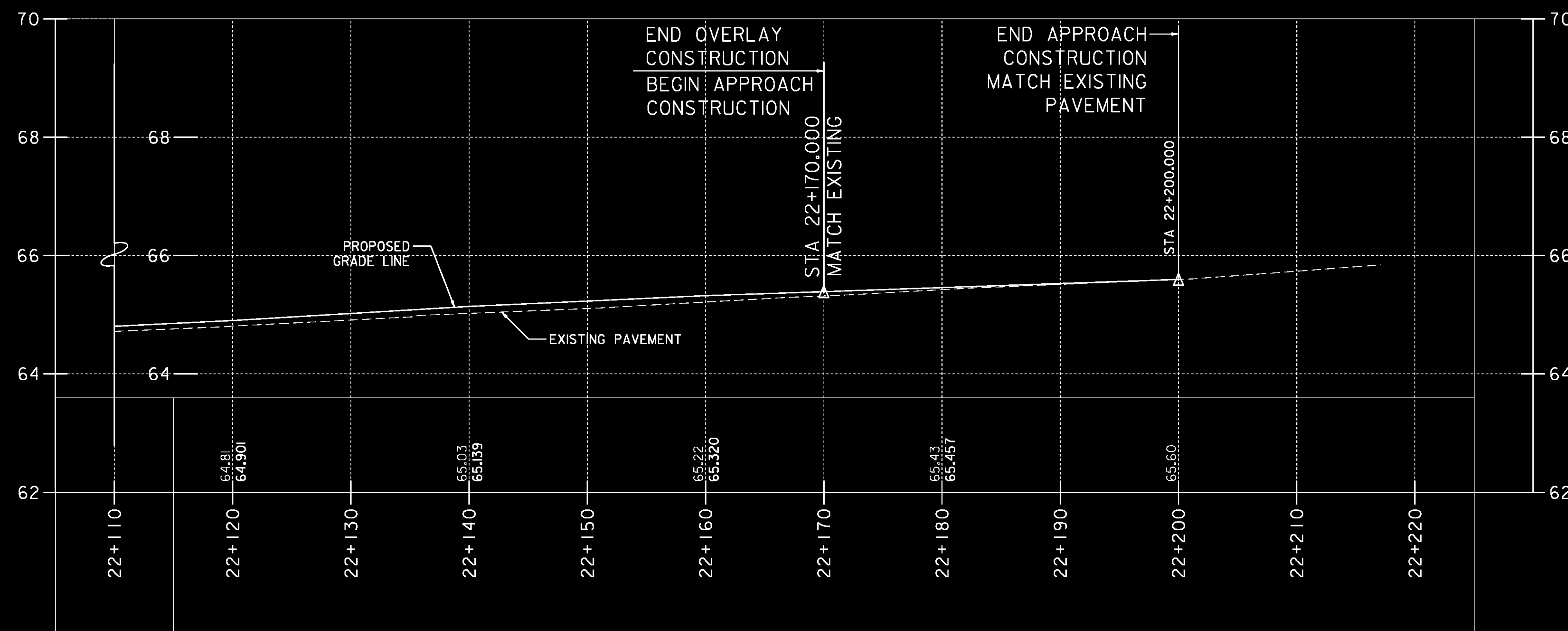
PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206PRO.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 PROFILE SHEET 5 OF 9

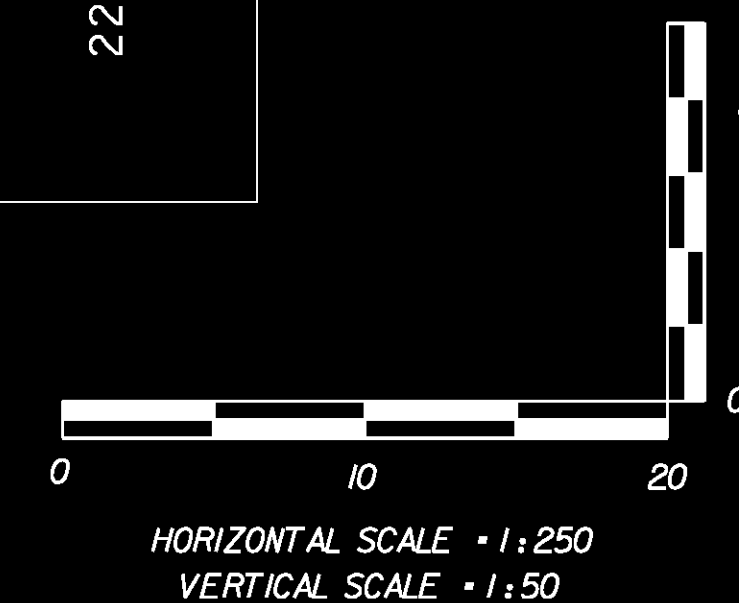
PLOT DATE: 21-FEB-2013  
 DRAWN BY: T. KELLEY  
 CHECKED BY: D. BURHANS  
 SHEET 28 OF 74



"SEE VT ROUTE 2A CROSS SECTIONS FOR BANKING TRANSITION DETAIL."

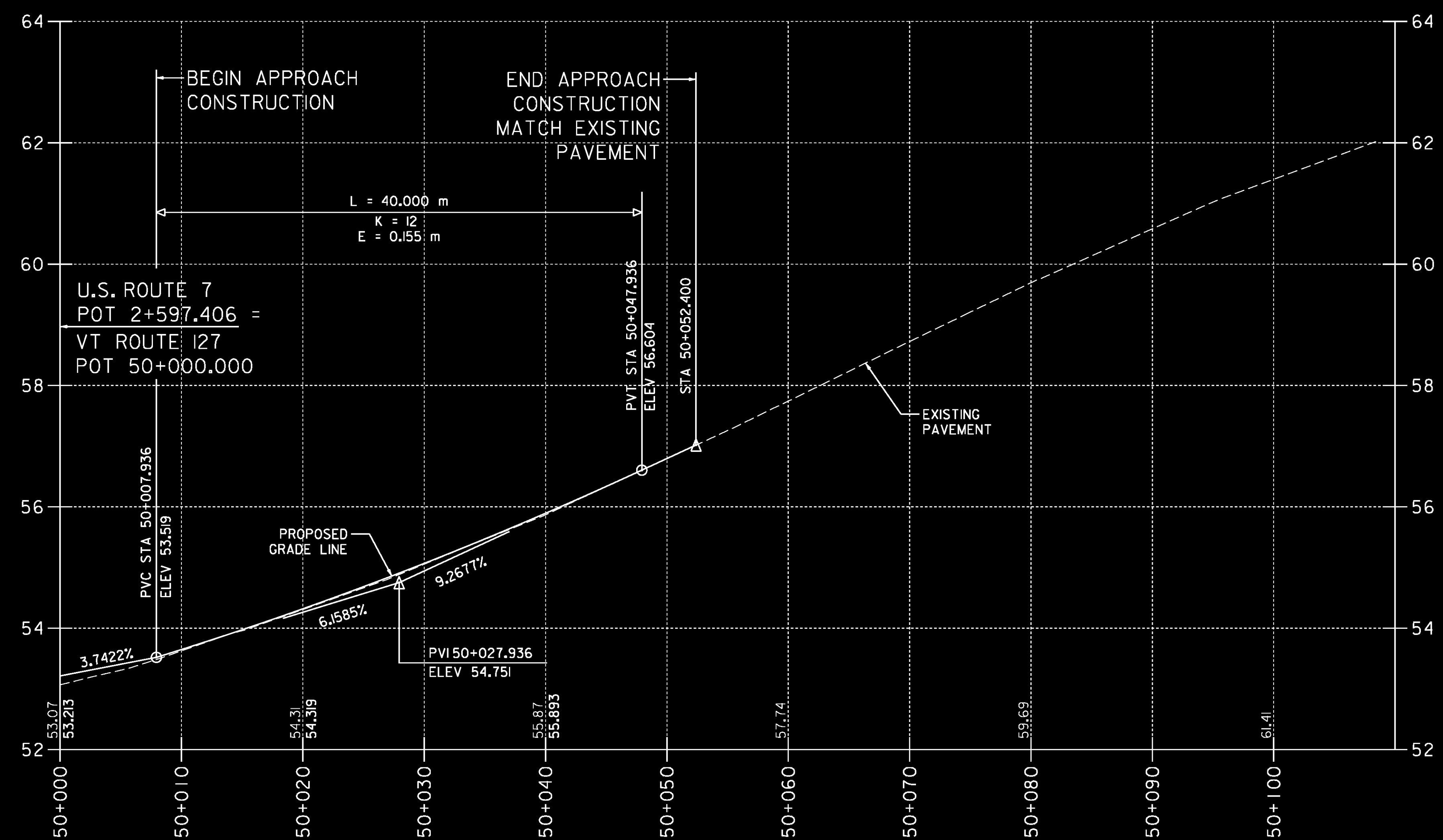


GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

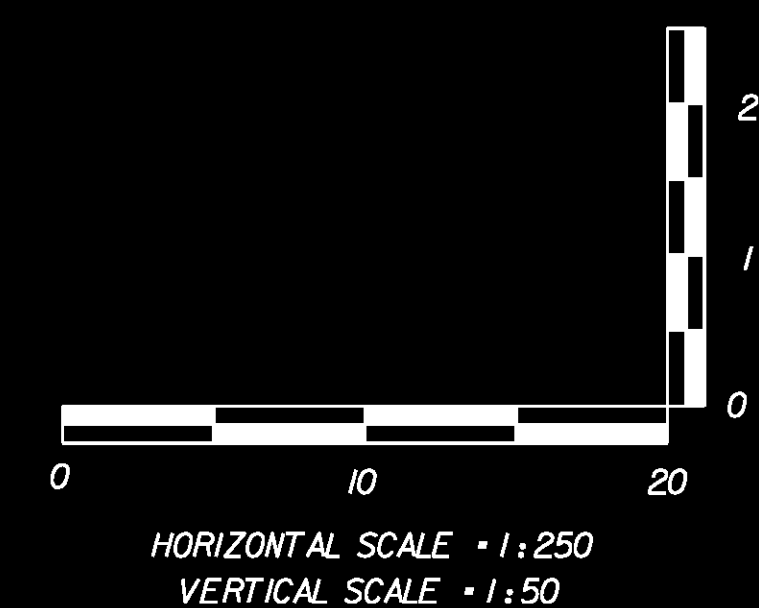


VT ROUTE 2A

PROJECT NAME:	COLCHESTER	FILE NAME:	r97d206PRO.dgn	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	PROJECT LEADER:	J. SCHULTZ	DRAWN BY:	T. KELLEY
		DESIGNED BY:	D. BRYANT	CHECKED BY:	D. BURHANS
		PROFILE SHEET	6 OF 9	SHEET	29 OF 74



GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

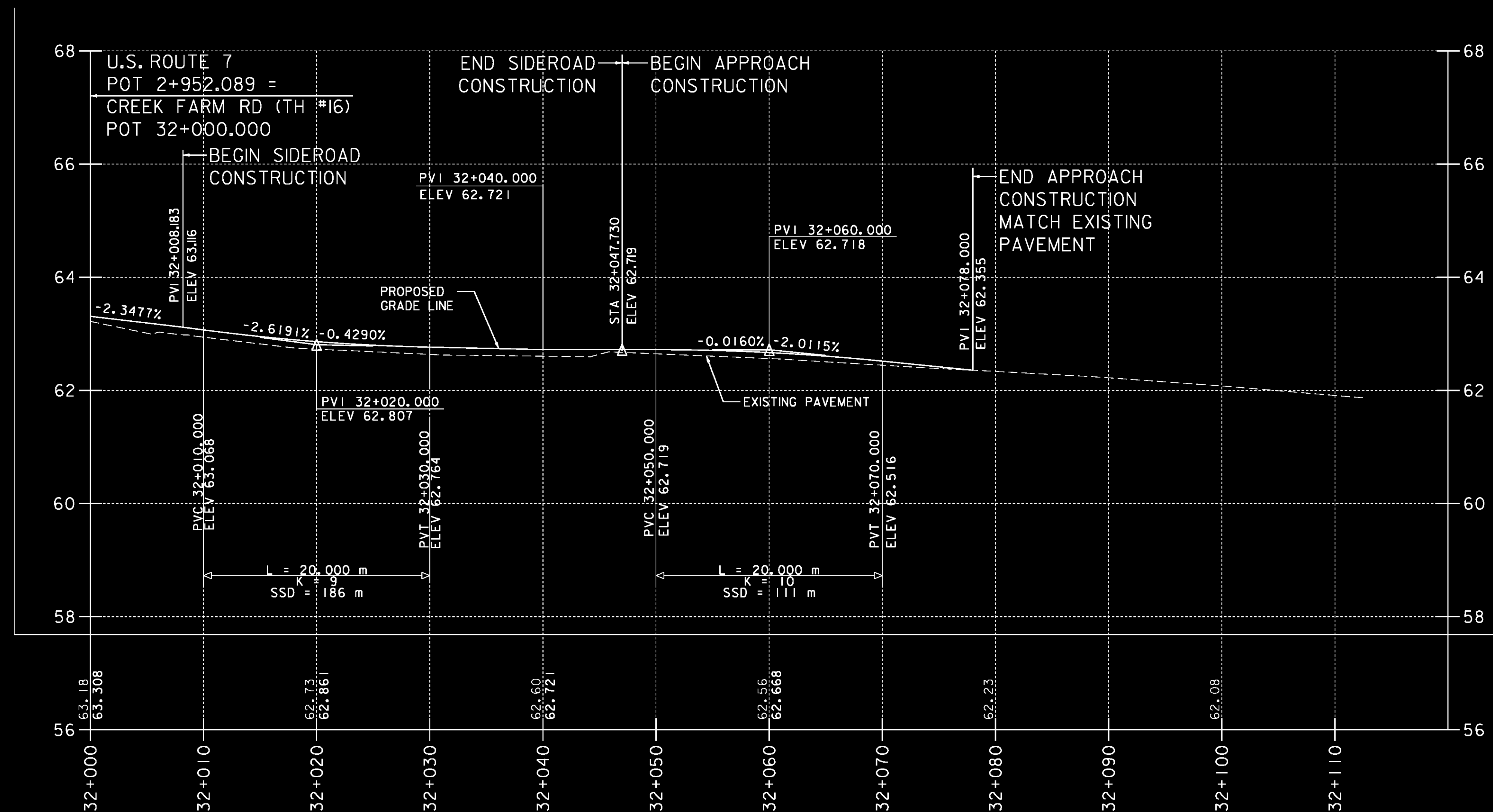


VT ROUTE 127

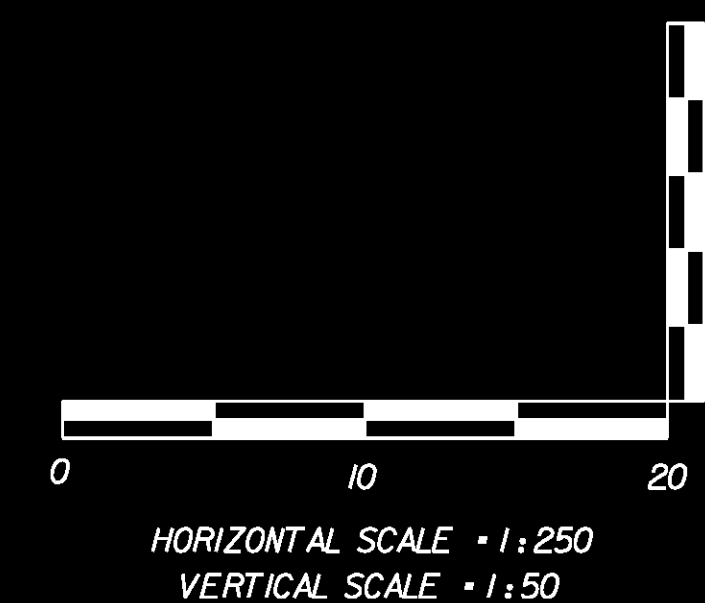
PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206PRO.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 PROFILE SHEET 7 OF 9

PLOT DATE: 21-FEB-2013  
 DRAWN BY: T. KELLEY  
 CHECKED BY: D. BURHANS  
 SHEET 30 OF 74



GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

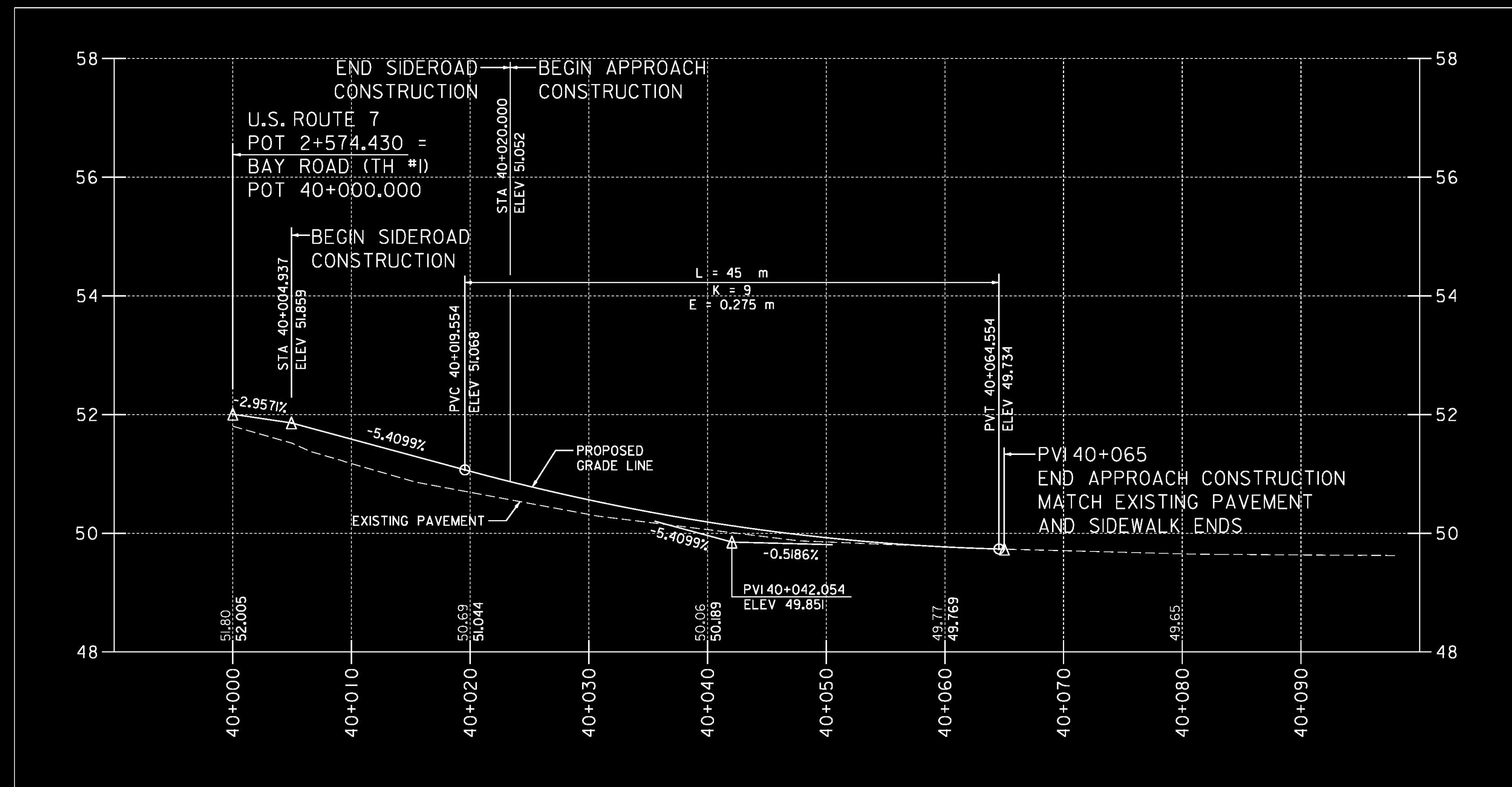


CREEK FARM RD (TH#16)

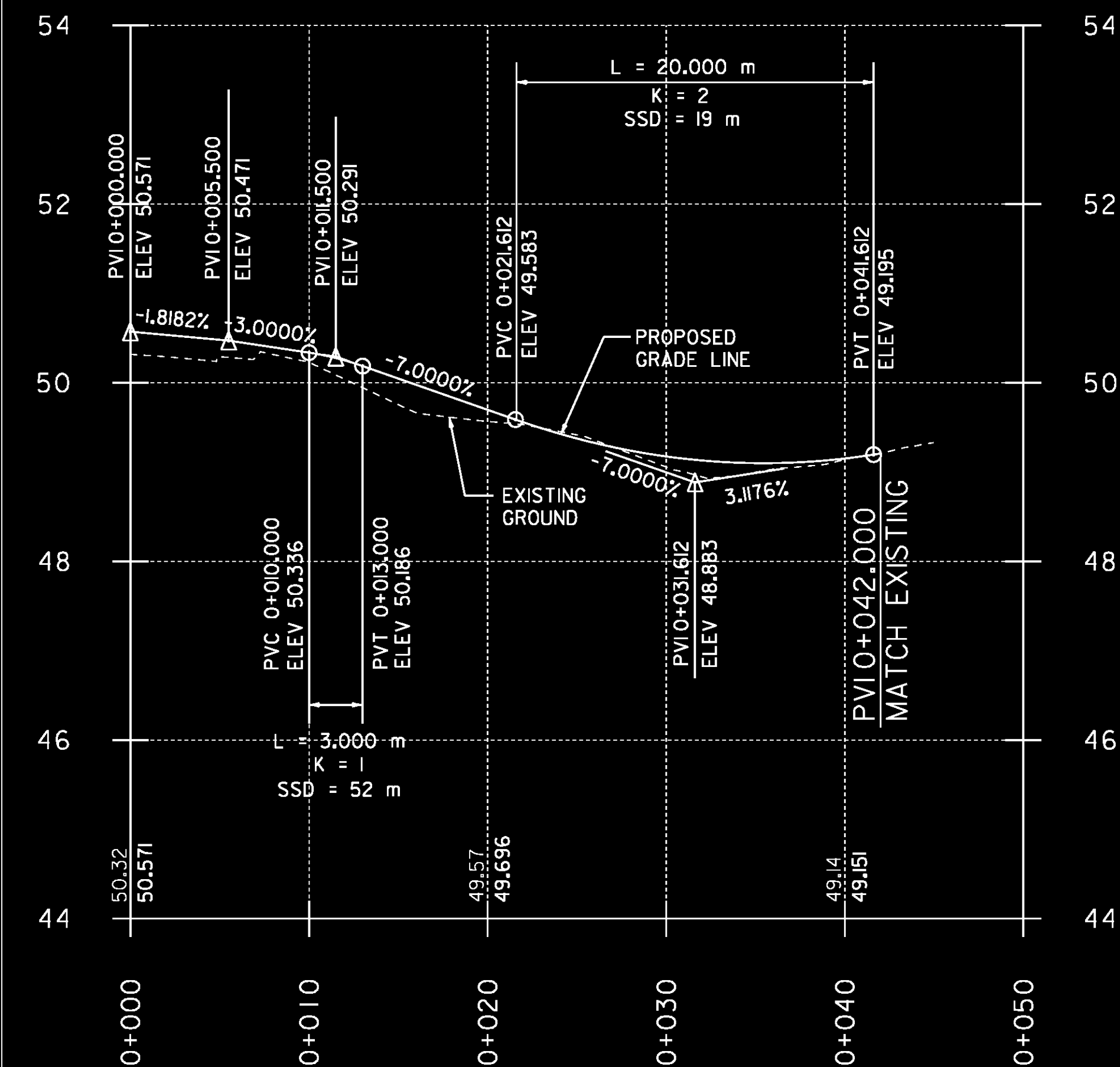
PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206PRO.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
PROFILE SHEET 8 OF 9

PLOT DATE: 21-FEB-2013  
DRAWN BY: T. KELLEY  
CHECKED BY: D. BURHANS  
SHEET 31 OF 74

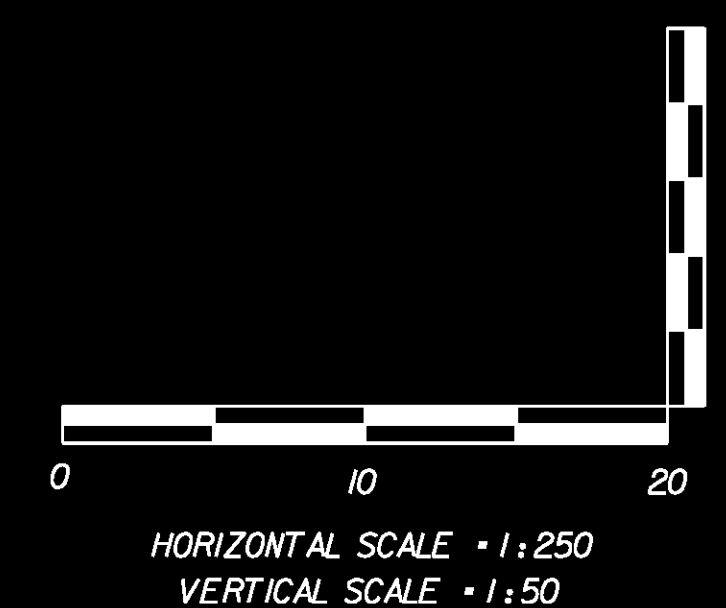


BAY ROAD (TH#I) PROFILE



BAY ROAD GRAVEL DRIVE PROFILE

GRADES SHOWN TO THE NEAREST HUNDREDTH ARE EXISTING GROUND ALONG CENTERLINE. GRADES SHOWN TO THE NEAREST THOUSANDTH ARE FINISHED GRADE ALONG CENTERLINE.

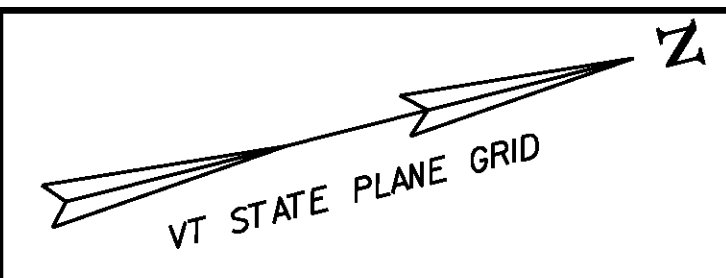


BAY ROAD (TH#I)

PROJECT NAME: COLCHESTER  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206PRO.dgn  
PROJECT LEADER: J. SCHULTZ  
DESIGNED BY: D. BRYANT  
PROFILE SHEET 9 OF 9

PLOT DATE: 21-FEB-2013  
DRAWN BY: T. KELLEY  
CHECKED BY: D. BURHANS  
SHEET 32 OF 74



**NEW DRAINAGE**

- 1 2+558.042 RT ~ 2+558.042 RT  
NEW 450 mm x 2.101 m OPTION AA PIPE  
INV. IN = 49.124; INV. OUT = 49.111
- 2A 2+584.550 RT ~ 2+584.914 RT  
NEW 450 mm x 2.101 m  
OPTION AA PIPE  
INV. IN = 49.375; INV. OUT = 49.251
- 2B 2+558.552 RT ~ 2+584.494 RT  
NEW 450 mm x 25.983 m OPTION AA PIPE  
INV. IN = 49.168; INV. OUT = 49.111
- 3 2+527.854 RT ~ 2+557.530 RT  
NEW 450 mm x 29.676 m OPTION AA PIPE  
INV. IN = 49.036; INV. OUT = 48.885
- 4 2+501.469 RT ~ 2+526.839 RT  
NEW 450 mm x 25.754 m OPTION AA PIPE  
INV. IN = 48.725; INV. OUT = 48.600
- 5 50+026.507 RT ~ 50+051.852 RT  
NEW 450 mm x 25.012 m OPTION AA PIPE  
INV. IN = 53.490; INV. OUT = 53.274
- 6 50+026.244 RT ~ 50+033.201 LT  
NEW 450 mm x 15.633 m OPTION AA PIPE  
INV. IN = 53.199; INV. OUT = 53.060
- 7 2+631.831 RT ~ 50+033.243 LT  
NEW 450 mm x 8.168 m OPTION AA PIPE  
INV. IN = 52.985; INV. OUT = 52.910
- 13 2+632.911 RT ~ 2+699.489 RT  
NEW 450 mm x 66.658 m OPTION AA PIPE  
INV. IN = 58.597; INV. OUT = 52.900

**EXISTING DRAINAGE**

- EX1 2+478.000 LT ~ 2+478.000 RT  
EXISTING BOX CULVERT - RETAIN
- EX2 2+496.000 LT ~ 2+503.000 LT  
EXISTING 310 mm PIPE - RETAIN
- EX3 2+496.000 LT ~ 2+503.000 LT  
EXISTING 310 mm PIPE AND DI - RETAIN
- EX4 2+501.000 RT ~ 2+525.000 RT  
EXISTING 460 mm PIPE AND DI - REMOVE
- EX5 2+526.000 RT ~ 2+559.000 RT  
EXISTING 460 mm PIPE AND DI - REMOVE
- EX6 2+604.000 LT ~ 2+610.000 LT  
EXISTING 380 mm PIPE - REMOVE  
STA. 0+38.480, 8.200 LT  
PLUG & ABANDON REMAINING  
3.100 m OF EXIST. PIPE
- EX7 2+611.000 LT ~ 2+622.000 RT  
EXISTING 460 mm PIPE AND MH - REMOVE
- EX8 2+622.000 RT ~ 2+623.000 RT  
EXISTING 310 mm PIPE AND DI - REMOVE
- EX9 2+623.000 RT ~ 2+623.000 RT  
EXISTING 310 mm PIPE AND DI - REMOVE
- EX10 50+025.000 RT  
EXISTING DI - REMOVE
- EX11 40+050.000 RT ~ 40+060.000 LT  
EXISTING BOX CULVERT - RETAIN

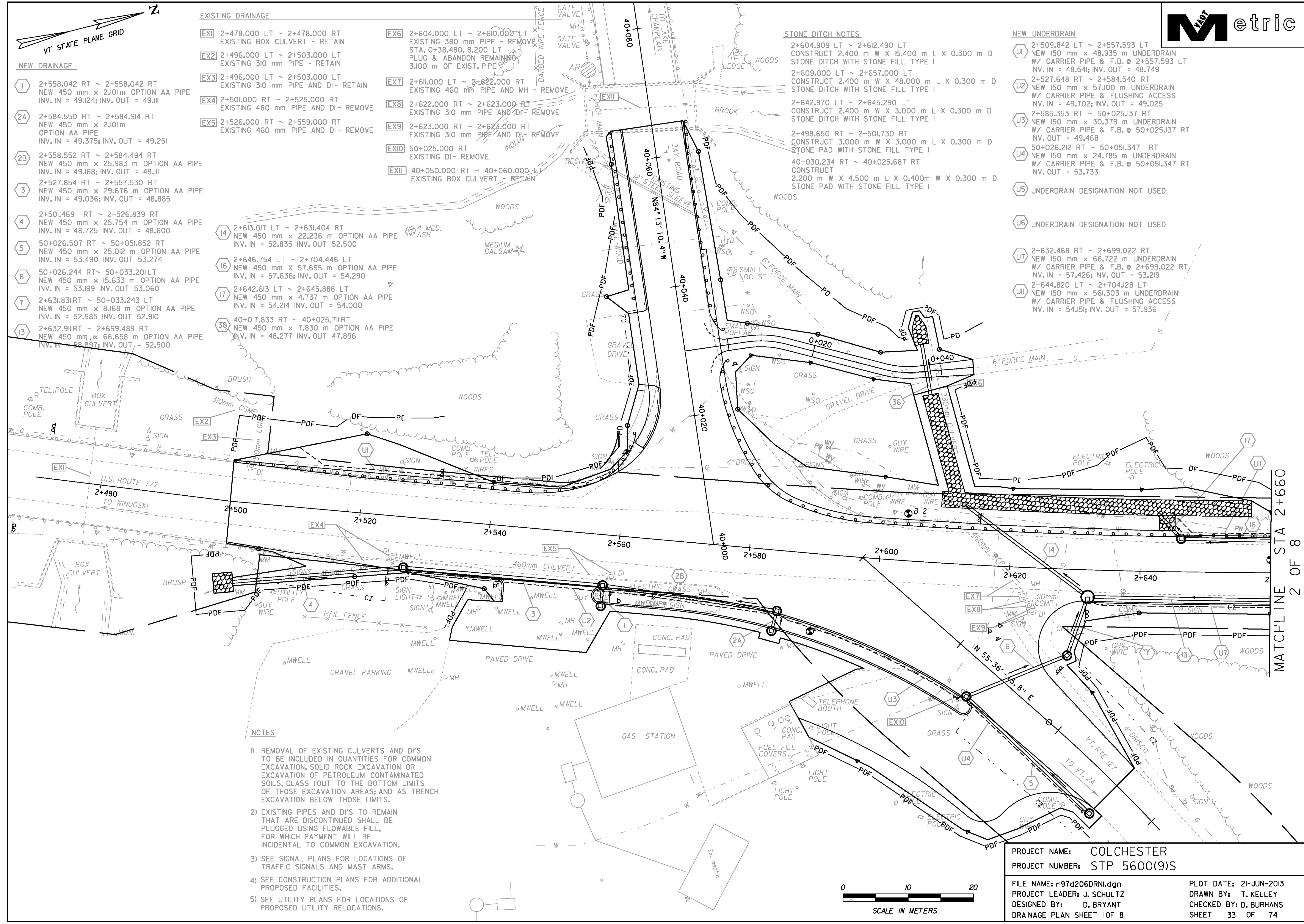
- 14 2+613.017 LT ~ 2+631.404 RT  
NEW 450 mm x 22.236 m OPTION AA PIPE  
INV. IN = 52.835; INV. OUT = 52.500
- 16 2+646.754 LT ~ 2+704.446 LT  
NEW 450 mm x 57.695 m OPTION AA PIPE  
INV. IN = 57.636; INV. OUT = 54.290
- 17 2+642.613 LT ~ 2+645.888 LT  
NEW 450 mm x 4.737 m OPTION AA PIPE  
INV. IN = 54.214; INV. OUT = 54.000
- 36 40+017.833 RT ~ 40+025.711 RT  
NEW 450 mm x 7.830 m OPTION AA PIPE  
INV. IN = 48.277; INV. OUT = 47.896

**STONE DITCH NOTES**

- 2+604.909 LT ~ 2+612.490 LT  
CONSTRUCT 2,400 m W X 15,400 m L X 0.300 m D  
STONE DITCH WITH STONE FILL TYPE I
- 2+609.000 LT ~ 2+657.000 LT  
CONSTRUCT 2,400 m W X 48,000 m L X 0.300 m D  
STONE DITCH WITH STONE FILL TYPE I
- 2+642.970 LT ~ 2+645.290 LT  
CONSTRUCT 2,400 m W X 3,000 m L X 0.300 m D  
STONE DITCH WITH STONE FILL TYPE I
- 2+498.650 RT ~ 2+501.730 RT  
CONSTRUCT 3,000 m W X 3,000 m L X 0.300 m D  
STONE PAD WITH STONE FILL TYPE I
- 40+030.234 RT ~ 40+025.687 RT  
CONSTRUCT  
2,200 m W X 4,500 m L X 0.400 m W X 0.300 m D  
STONE PAD WITH STONE FILL TYPE I

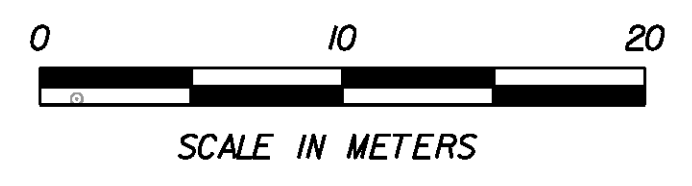
**NEW UNDERDRAIN**

- U1 2+509.842 LT ~ 2+557.593 LT  
NEW 150 mm x 48.935 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 2+557.593 LT  
INV. IN = 48.541; INV. OUT = 48.749
- U2 2+527.648 RT ~ 2+584.540 RT  
NEW 150 mm x 57.100 m UNDERDRAIN  
W/ CARRIER PIPE & FLUSHING ACCESS  
INV. IN = 49.702; INV. OUT = 49.025
- U3 2+585.353 RT ~ 50+025.137 RT  
NEW 150 mm x 30.379 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 50+025.137 RT  
INV. OUT = 49.468
- U4 50+026.212 RT ~ 50+051.347 RT  
NEW 150 mm x 24.785 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 50+051.347 RT  
INV. OUT = 53.733
- U5 UNDERDRAIN DESIGNATION NOT USED
- U6 UNDERDRAIN DESIGNATION NOT USED
- U7 2+632.468 RT ~ 2+699.022 RT  
NEW 150 mm x 66.722 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 2+699.022 RT  
INV. IN = 57.426; INV. OUT = 53.219
- U11 2+644.820 LT ~ 2+704.128 LT  
NEW 150 mm x 561.303 m UNDERDRAIN  
W/ CARRIER PIPE & FLUSHING ACCESS  
INV. IN = 54.151; INV. OUT = 57.936



**NOTES**

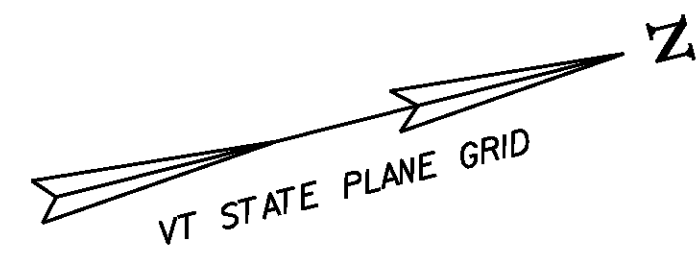
- 1) REMOVAL OF EXISTING CULVERTS AND DI'S TO BE INCLUDED IN QUANTITIES FOR COMMON EXCAVATION, SOLID ROCK EXCAVATION OR EXCAVATION OF PETROLEUM CONTAMINATED SOILS, CLASS I/OT TO THE BOTTOM LIMITS OF THOSE EXCAVATION AREAS; AND AS TRENCH EXCAVATION BELOW THOSE LIMITS.
- 2) EXISTING PIPES AND DI'S TO REMAIN THAT ARE DISCONTINUED SHALL BE PLUGGED USING FLOWABLE FILL, FOR WHICH PAYMENT WILL BE INCIDENTAL TO COMMON EXCAVATION.
- 3) SEE SIGNAL PLANS FOR LOCATIONS OF TRAFFIC SIGNALS AND MAST ARMS.
- 4) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
- 5) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.



PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S  
 FILE NAME: r97d206DRNI.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 DRAINAGE PLAN SHEET 1 OF 8

PLOT DATE: 21-JUN-2013  
 DRAWN BY: T. KELLEY  
 CHECKED BY: D. BURHANS  
 SHEET 33 OF 74

MATCHLINE STA 2+660  
2 OF 8



**NEW UNDERDRAIN**

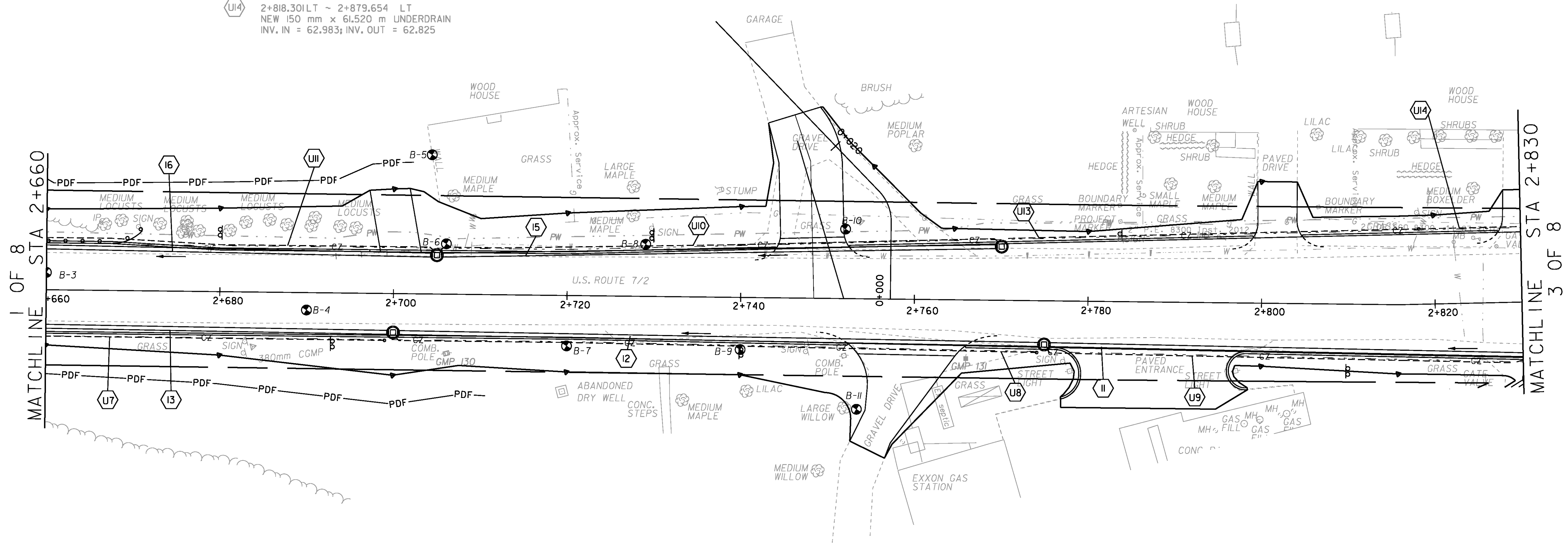
- U8 2+700.287 RT ~ 2+774.157 RT  
NEW 150 mm x 74.039 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 2+774.157 RT  
INV. IN = 61.546; INV. OUT = 58.697
- U9 2+775.287 RT ~ 2+830.383 RT  
NEW 150 mm x 55.555 m UNDERDRAIN  
W/ CARRIER PIPE & FLUSHING ACCESS  
INV. IN = 63.302; INV. OUT = 62.400
- U10 2+705.793 LT ~ 2+769.676 LT  
NEW 150 mm x 64.705 m UNDERDRAIN  
W/ CARRIER PIPE & FLUSHING ACCESS  
INV. IN = 61.685; INV. OUT = 58.312
- U13 2+770.285 LT ~ 2+818.301 LT  
NEW 150 mm x 47.914 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 2+818.301 LT  
INV. IN = 62.274; INV. OUT = 61.985
- U14 2+818.301 LT ~ 2+879.654 LT  
NEW 150 mm x 61.520 m UNDERDRAIN  
INV. IN = 62.983; INV. OUT = 62.825

**NEW DRAINAGE**

- 11 2+775.511 RT ~ 2+830.228 RT  
NEW 450 mm x 54.910 m OPTION AA PIPE  
INV. IN = 62.627; INV. OUT = 62.175
- 12 2+700.512 RT ~ 2+774.489 RT  
NEW 450 mm x 73.979 m OPTION AA PIPE  
INV. IN = 62.100; INV. OUT = 58.472
- 15 2+705.477 LT ~ 2+769.489 LT  
NEW 450 mm x 64.039 m OPTION AA PIPE  
INV. IN = 61.385; INV. OUT = 57.712

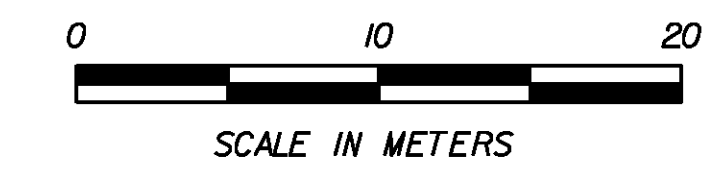
**NOTES**

- 1) SEE CONSTRUCTION FOR ADDITIONAL PROPOSED FACILITIES.
- 2) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.

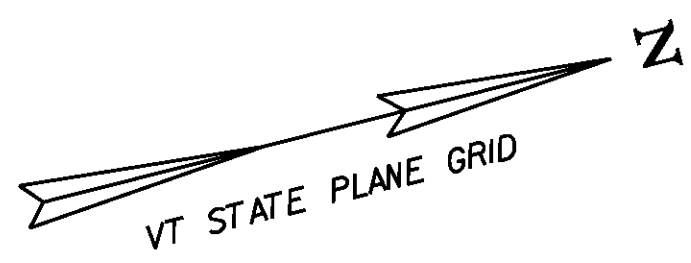


MATCHLINE STA 2+660  
1 OF 8

MATCHLINE STA 2+830  
3 OF 8



PROJECT NAME: COLCHESTER	
PROJECT NUMBER: STP 5600(9)S	
FILE NAME: r97d206DRN2.dgn	PLOT DATE: 21-FEB-2013
PROJECT LEADER: J. SCHULTZ	DRAWN BY: T. KELLEY
DESIGNED BY: D. BRYANT	CHECKED BY: D. BURHANS
DRAINAGE PLAN SHEET 2 OF 8	SHEET 34 OF 74



**STONE DITCH NOTES**

2+984.000 RT ~ 2+986.000 RT  
CONSTRUCT 2.000 m W X 2.900 m L X 0.300 m D  
STONE DITCH WITH STONE FILL TYPE I

**NEW UNDERDRAIN**

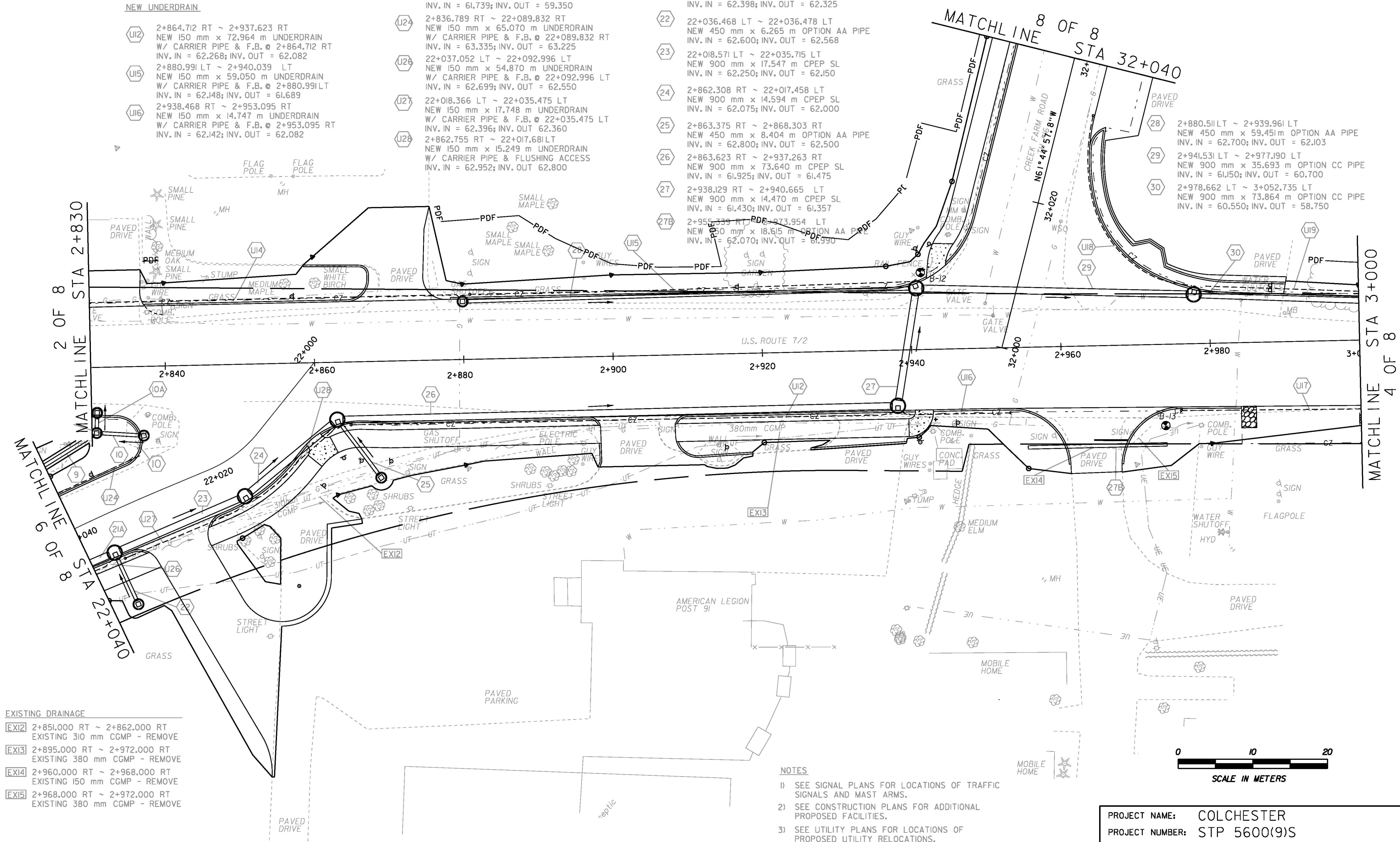
- UI2 2+864.712 RT ~ 2+937.623 RT  
NEW 150 mm x 72.964 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 2+864.712 RT  
INV. IN = 62.268; INV. OUT = 62.082
- UI5 2+880.991 LT ~ 2+940.039 LT  
NEW 150 mm x 59.050 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 2+880.991 LT  
INV. IN = 62.148; INV. OUT = 61.689
- UI6 2+938.468 RT ~ 2+953.095 RT  
NEW 150 mm x 14.747 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 2+953.095 RT  
INV. IN = 62.142; INV. OUT = 62.082

- UI7 2+975.962 RT ~ 3+052.572 RT  
NEW 150 mm x 76.597 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 2+975.962 RT  
INV. IN = 60.123; INV. OUT = 59.400
- UI8 2+977.730 LT ~ 32+033.148 RT  
NEW 150 mm x 30.441 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 32+033.148 RT  
INV. IN = 61.452; INV. OUT = 61.300
- UI9 2+979.517 LT ~ 3+052.478 LT  
NEW 150 mm x 73.381 m UNDERDRAIN  
W/ CARRIER PIPE & FLUSHING ACCESS  
INV. IN = 61.739; INV. OUT = 59.350
- UI24 2+836.789 RT ~ 22+089.832 RT  
NEW 150 mm x 65.070 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 22+089.832 RT  
INV. IN = 63.335; INV. OUT = 63.225
- UI26 22+037.052 LT ~ 22+092.996 LT  
NEW 150 mm x 54.870 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 22+092.996 LT  
INV. IN = 62.699; INV. OUT = 62.550
- UI27 22+018.366 LT ~ 22+035.475 LT  
NEW 150 mm x 17.748 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 22+035.475 LT  
INV. IN = 62.396; INV. OUT = 62.360
- UI28 2+862.755 RT ~ 22+017.681 LT  
NEW 150 mm x 15.249 m UNDERDRAIN  
W/ CARRIER PIPE & FLUSHING ACCESS  
INV. IN = 62.952; INV. OUT = 62.800

**NEW DRAINAGE**

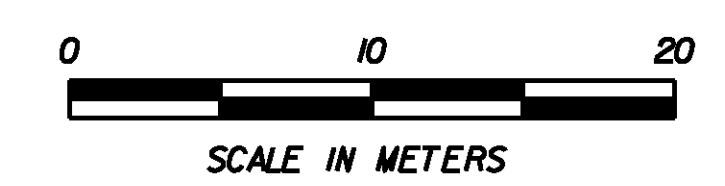
- 9 2+830.184 RT ~ 22+089.479 RT  
NEW 450 mm x 58.813 m OPTION AA PIPE  
INV. IN = 63.425; INV. OUT = 62.800
- 10 2+831.133 RT ~ 2+836.415 RT  
NEW 450 mm x 5.298 m OPTION AA PIPE  
INV. IN = 62.925; INV. OUT = 62.800
- 10A 2+830.717 RT ~ 2+830.645 RT  
NEW 450 mm x 1.678 m OPTION AA PIPE  
INV. IN = 62.725; INV. OUT = 62.702
- 21A 22+037.218 LT ~ 22+064.482 LT  
NEW 900 mm x 26.920 m CPEP SL  
INV. IN = 62.398; INV. OUT = 62.325
- 22 22+036.468 LT ~ 22+036.478 LT  
NEW 450 mm x 6.265 m OPTION AA PIPE  
INV. IN = 62.600; INV. OUT = 62.568
- 23 22+018.571 LT ~ 22+035.715 LT  
NEW 900 mm x 17.547 m CPEP SL  
INV. IN = 62.250; INV. OUT = 62.150
- 24 2+862.308 RT ~ 22+017.458 LT  
NEW 900 mm x 14.594 m CPEP SL  
INV. IN = 62.075; INV. OUT = 62.000
- 25 2+863.375 RT ~ 2+868.303 RT  
NEW 450 mm x 8.404 m OPTION AA PIPE  
INV. IN = 62.800; INV. OUT = 62.500
- 26 2+863.623 RT ~ 2+937.263 RT  
NEW 900 mm x 73.640 m CPEP SL  
INV. IN = 61.925; INV. OUT = 61.475
- 27 2+938.129 RT ~ 2+940.665 LT  
NEW 900 mm x 14.470 m CPEP SL  
INV. IN = 61.430; INV. OUT = 61.357
- 27B 2+955.339 RT ~ 2+973.954 LT  
NEW 450 mm x 18.615 m OPTION AA PIPE  
INV. IN = 62.070; INV. OUT = 61.990

- 28 2+880.511 LT ~ 2+939.961 LT  
NEW 450 mm x 59.451 m OPTION AA PIPE  
INV. IN = 62.700; INV. OUT = 62.103
- 29 2+941.531 LT ~ 2+977.190 LT  
NEW 900 mm x 35.693 m OPTION CC PIPE  
INV. IN = 61.150; INV. OUT = 60.700
- 30 2+978.662 LT ~ 3+052.735 LT  
NEW 900 mm x 73.864 m OPTION CC PIPE  
INV. IN = 60.550; INV. OUT = 58.750

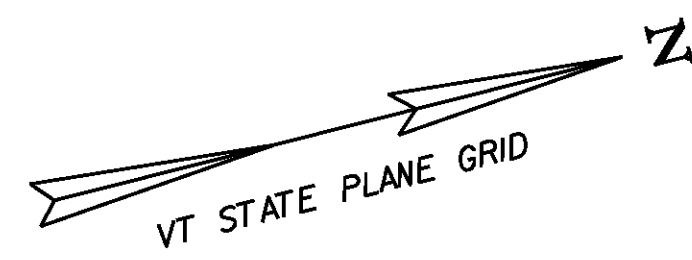


- EXISTING DRAINAGE**
- EXI2 2+851.000 RT ~ 2+862.000 RT  
EXISTING 310 mm CGMP - REMOVE
  - EXI3 2+895.000 RT ~ 2+972.000 RT  
EXISTING 380 mm CGMP - REMOVE
  - EXI4 2+960.000 RT ~ 2+968.000 RT  
EXISTING 150 mm CGMP - REMOVE
  - EXI5 2+968.000 RT ~ 2+972.000 RT  
EXISTING 380 mm CGMP - REMOVE

- NOTES**
- 1) SEE SIGNAL PLANS FOR LOCATIONS OF TRAFFIC SIGNALS AND MAST ARMS.
  - 2) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
  - 3) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.

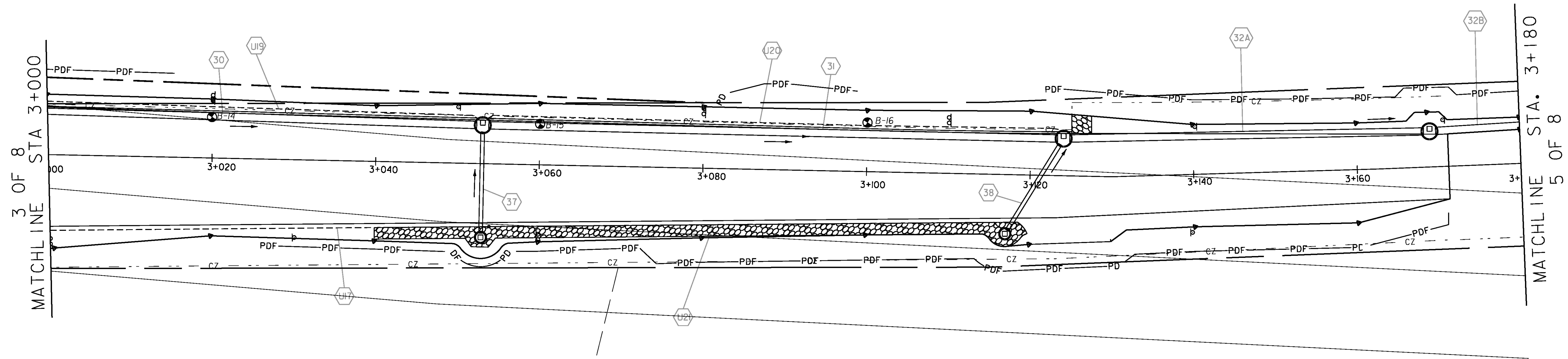


PROJECT NAME:	COLCHESTER	FILE NAME:	r97d206DRN3.dgn	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	PROJECT LEADER:	J. SCHULTZ	DRAWN BY:	T. KELLEY
		DESIGNED BY:	D. BRYANT	CHECKED BY:	D. BURHANS
		DRAINAGE PLAN SHEET	3 OF 8	SHEET	35 OF 74



NEW UNDERDRAIN

- U20 3+053.479 LT ~ 3+123.553 LT  
NEW 150 mm x 70.216 m UNDERDRAIN  
W/ CARRIER PIPE & FLUSHING ACCESS  
INV. IN = 59.800; INV. OUT = 56.650
- U21 3+054.003 RT ~ 3+116.632 RT  
NEW 150 mm x 63.051 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 3+054.003 RT  
INV. IN = 59.400; INV. OUT = 56.900



NEW DRAINAGE

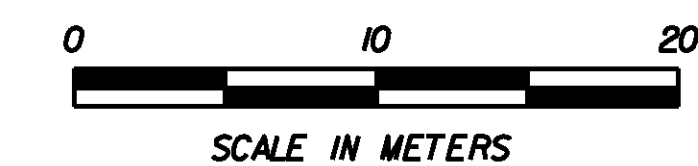
- 31 3+053.735 LT ~ 3+123.269 LT  
NEW 900 mm X 69.534 m OPTION CC PIPE  
INV. IN = 58.600; INV. OUT = 56.300
- 32A 3+124.742 LT ~ 3+168.263 LT  
NEW 900 mm X 43.244 m OPTION CC PIPE  
INV. IN = 55.900; INV. OUT = 54.008
- 32B 3+169.737 LT ~ 3+213.263 LT  
NEW 900 mm X 43.538 m OPTION CC PIPE  
INV. IN = 53.758; INV. OUT = 52.050
- 37 3+052.998 LT ~ 3+053.000 RT  
NEW 450 mm X 12.346 m CPEP SL OPTION AA PIPE  
INV. IN = 59.250; INV. OUT = 59.100
- 38 3+117.318 RT ~ 3+123.582 LT  
NEW 450 mm X 12.312 m OPTION AA PIPE  
INV. IN = 56.600; INV. OUT = 56.450

STONE DITCH NOTES

- 3+125.000 LT ~ 3+127.400 LT  
CONSTRUCT 2.400 m W X 2.400 m L X 0.300 m D  
STONE DITCH WITH STONE FILL TYPE I
- 3+040.000 RT ~ 3+119.767 RT  
CONSTRUCT 1.4 m W X 80.000 m L X 0.3 m D  
STONE DITCH WITH STONE FILL TYPE I

NOTES

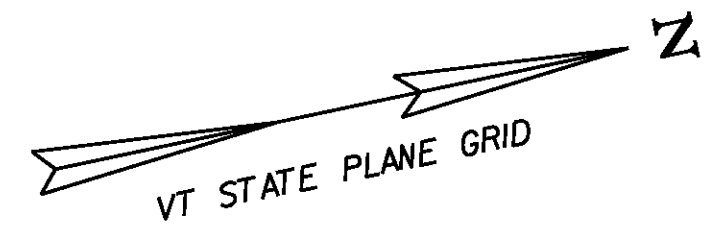
- 1) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
- 2) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.



DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

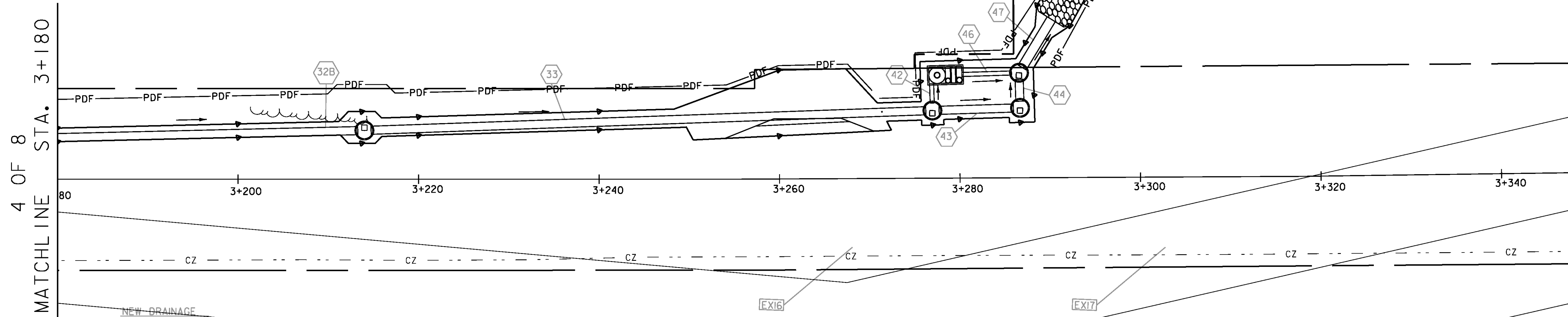
PROJECT NAME: Colchester  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206DRN4.dgn	PLOT DATE: 21-FEB-2013
PROJECT LEADER: D Bryant	DRAWN BY: T Kelley
DESIGNED BY: D Bryant	CHECKED BY: D Burhans
DRAINAGE PLAN SHEET 4 OF 8	SHEET 36 OF 74



STONE DITCH NOTES

3+288.605 LT ~ 3+294.282 LT  
 CONSTRUCT RIPRAP BASIN X 0.300 m D  
 WITH STONE FILL TYPE I



NEW DRAINAGE

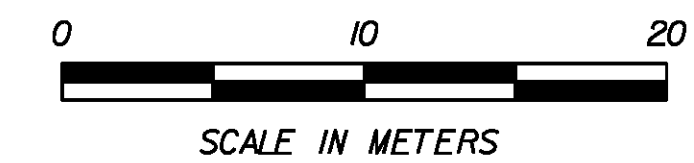
- ③③ 3+214.737 LT ~ 3+276.238 LT  
 NEW 900 mm X 61.502 m OPTION CC PIPE  
 INV. IN = 51.800 INV. OUT 49.650
- ④② 3+276.954 LT ~ 3+276.903 LT  
 NEW 450 mm X 2.138 m OPTION AA PIPE  
 INV. IN = 49.650 INV. OUT 49.650
- ④③ 3+277.712 LT ~ 3+285.948 LT  
 NEW 900 mm X 8.260 m OPTION CC PIPE  
 INV. IN = 49.620 INV. OUT 49.269
- ④④ 3+286.666 LT ~ 3+286.605 LT  
 NEW 900 mm X 2.413 m OPTION CC PIPE  
 INV. IN = 49.194 INV. OUT 49.173
- ④⑥ 3+280.258 LT ~ 3+285.753 LT  
 NEW 450 mm X 5.501m OPTION AA PIPE  
 INV. IN = 49.650 INV. OUT 49.623
- ④⑦ 3+286.943 LT ~ 3+290.172 LT  
 NEW 1050 mm X 6.252 m OPTION DD PIPE  
 INV. IN = 49.023 INV. OUT 48.962

EXISTING DRAINAGE

- EXIST 3+263.000 RT ~ 3+273.000 RT  
 EXISTING PIPE - RETAIN
- EXIST 3+300.000 RT ~ 3+373.000 RT  
 EXISTING PIPE AND DI- RETAIN

EXIST

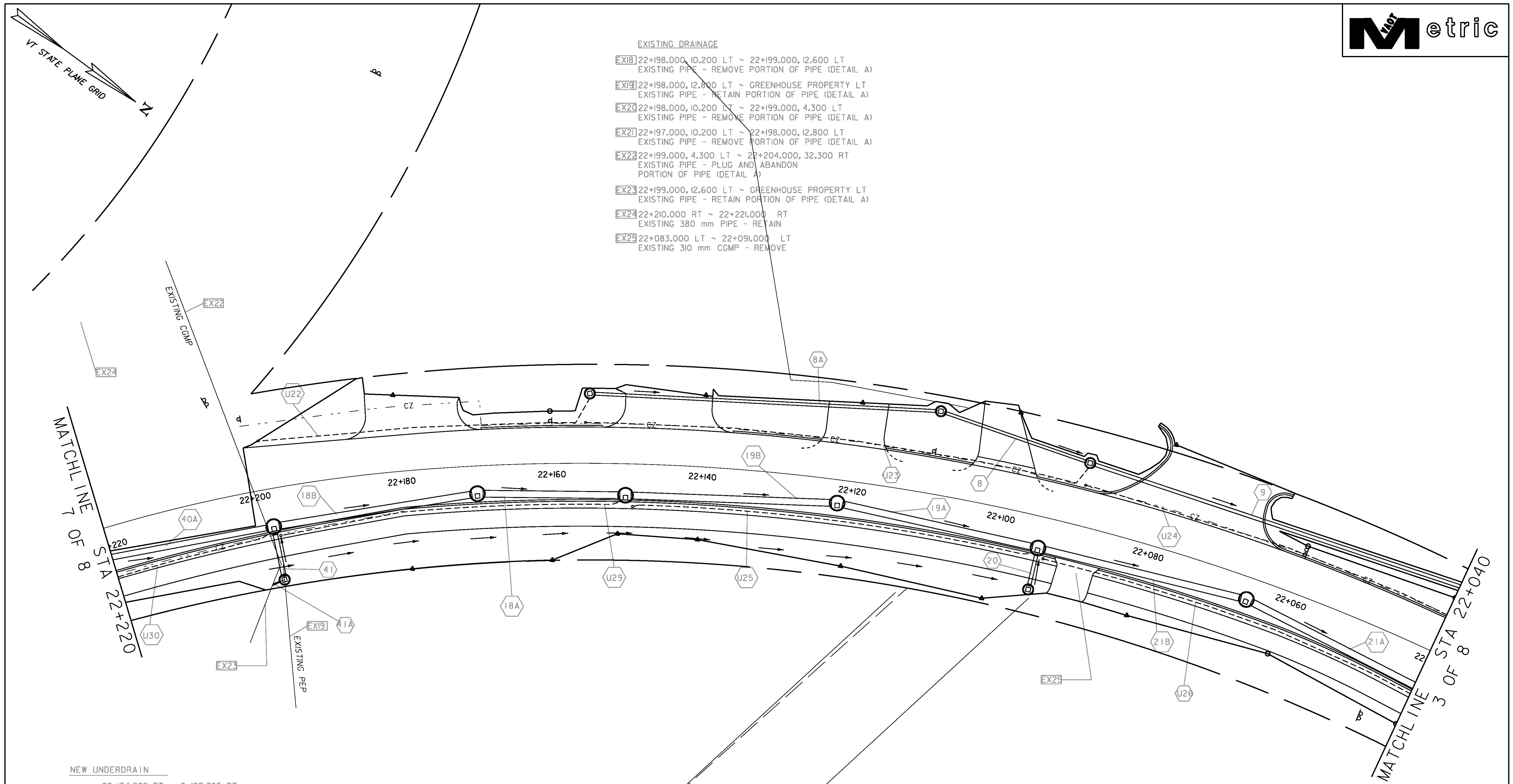
EXIST



DATUM  
 VERTICAL NAVD 88  
 HORIZONTAL NAD 83/96

PROJECT NAME: Colchester  
 PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206DRN5.dgn	PLOT DATE: 21-FEB-2013
PROJECT LEADER: D Bryant	DRAWN BY: T Kelley
DESIGNED BY: D Bryant	CHECKED BY: D Burhans
DRAINAGE PLAN SHEET 5 OF 8	SHEET 37 OF 74



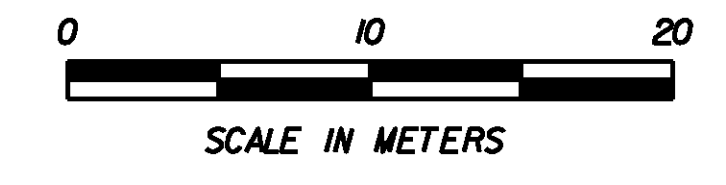
- EXISTING DRAINAGE**
- EX18 22+198,000, 10.200 LT ~ 22+199,000, 12.600 LT  
EXISTING PIPE - REMOVE PORTION OF PIPE (DETAIL A)
  - EX19 22+198,000, 12.800 LT ~ GREENHOUSE PROPERTY LT  
EXISTING PIPE - RETAIN PORTION OF PIPE (DETAIL A)
  - EX20 22+198,000, 10.200 LT ~ 22+199,000, 4.300 LT  
EXISTING PIPE - REMOVE PORTION OF PIPE (DETAIL A)
  - EX21 22+197,000, 10.200 LT ~ 22+198,000, 12.800 LT  
EXISTING PIPE - REMOVE PORTION OF PIPE (DETAIL A)
  - EX22 22+199,000, 4.300 LT ~ 22+204,000, 32.300 RT  
EXISTING PIPE - PLUG AND ABANDON  
PORTION OF PIPE (DETAIL A)
  - EX23 22+199,000, 12.600 LT ~ GREENHOUSE PROPERTY LT  
EXISTING PIPE - RETAIN PORTION OF PIPE (DETAIL A)
  - EX24 22+210,000 RT ~ 22+221,000 RT  
EXISTING 380 mm PIPE - RETAIN
  - EX25 22+083,000 LT ~ 22+091,000 LT  
EXISTING 310 mm CGMP - REMOVE

- NEW UNDERDRAIN**
- U22 22+154.828 RT ~ 2+197.765 RT  
NEW 150 mm x 45.940 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 22+197.765 RT  
INV. IN = 64.954; INV. OUT = 64.465
  - U23 22+090.004 RT ~ 22+155.397 RT  
NEW 150 mm x 68.250 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 22+155.397 RT  
INV. IN = 63.965; INV. OUT = 63.770
  - U25 22+094.460 LT ~ 22+149,000 LT  
NEW 150 mm x 53.536 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 22+149,000 LT  
INV. IN = 62.244; INV. OUT = 62.875
  - U29 22+150.444 LT ~ 22+196.991 LT  
NEW 150 mm x 45.543 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 22+196.991 LT  
INV. IN = 63.693; INV. OUT = 63.350
  - U30 22+198.298 LT ~ 22+269.000 LT  
NEW 150 mm x 68.887 m UNDERDRAIN  
W/ CARRIER PIPE & F.B. @ 22+269.000 LT  
INV. IN = 64.333; INV. OUT = 64.150

- NEW DRAINAGE**
- 8 22+090.482 RT ~ 22+109.508 RT  
NEW 450 mm X 19.866 m OPTION AA PIPE  
INV. IN = 63.725; INV. OUT = 63.500
  - 8A 22+110.509 RT ~ 22+154.340 RT  
NEW 450 mm X 45.465 m OPTION AA PIPE  
INV. IN = 64.200; INV. OUT = 63.800
  - 8A 22+150.749 LT ~ 22+169.147 LT  
NEW 900 mm X 18.129 m OPTION CC PIPE  
INV. IN = 63.254; INV. OUT = 63.175
  - 8B 22+170.636 LT ~ 22+196.987 LT  
NEW 900 mm X 25.834 m OPTION CC PIPE  
INV. IN = 63.475; INV. OUT = 63.354
  - 9A 22+094.749 LT ~ 22+120.854 LT  
NEW 900 mm X 25.757 m OPTION CC PIPE  
INV. IN = 62.722; INV. OUT = 62.650

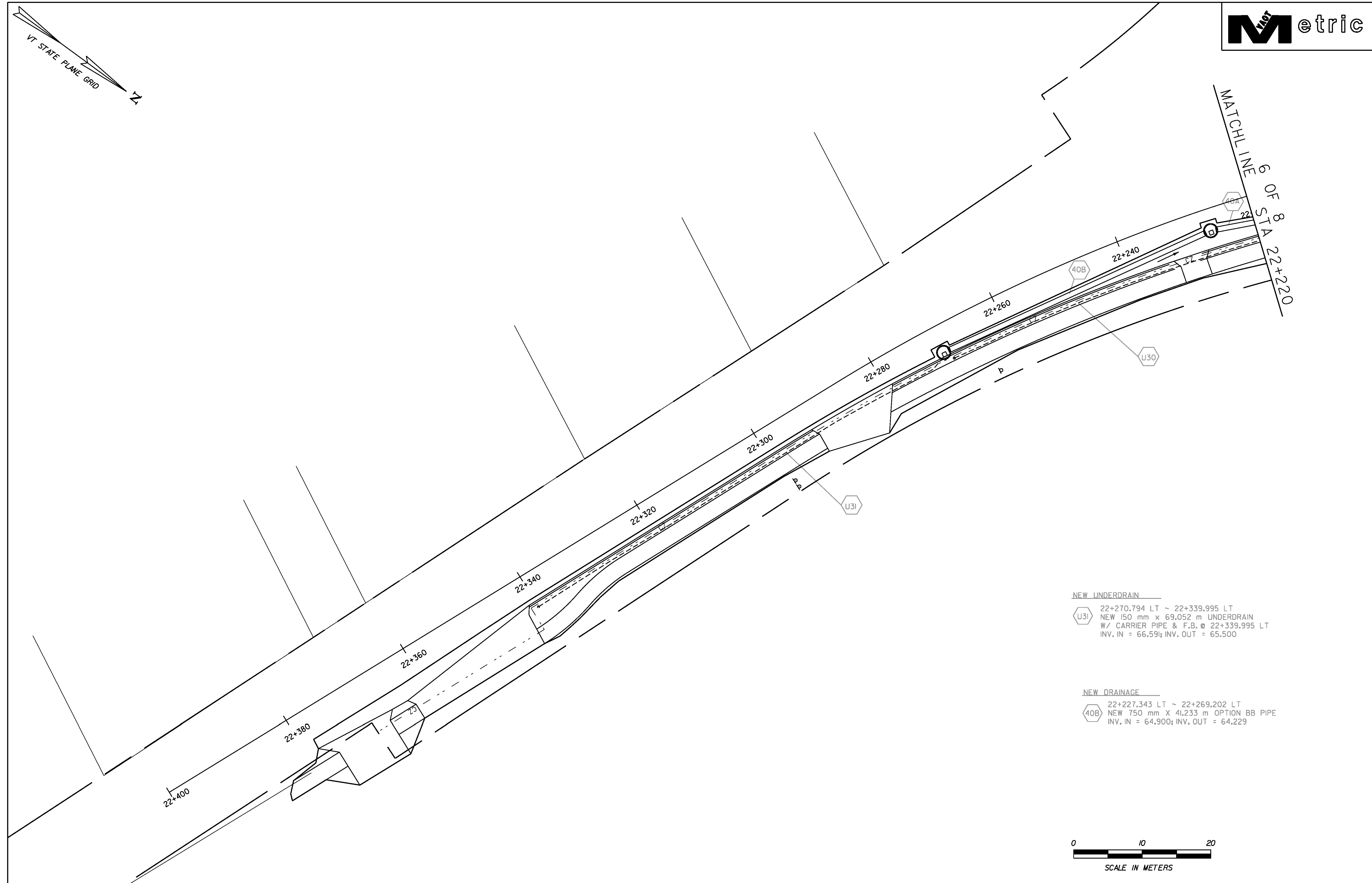
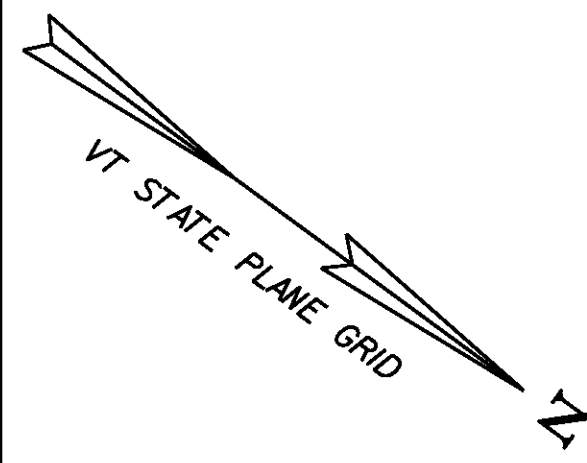
- 19B 22+122.339 LT ~ 22+149.251 LT  
NEW 900 mm X 26.552 m OPTION CC PIPE  
INV. IN = 63.050; INV. OUT = 62.972
- 21B 22+065.963 LT ~ 22+093.251 LT  
NEW 900 mm X 26.937 m CPEP SL  
INV. IN = 62.575; INV. OUT = 62.498
- 20 22+094.000 LT ~ 22+094.000 LT  
NEW 450 mm X 4.286 m OPTION AA PIPE  
INV. IN = 63.250; INV. OUT = 63.150
- 40A 22+198.541 LT ~ 22+225.772 LT  
NEW 750 mm X 26.698 m OPTION BB PIPE  
INV. IN = 63.979; INV. OUT = 63.550
- 41 22+197.564 LT ~ 22+197.722 LT  
NEW 450 mm X 5.880 m OPTION AA PIPE  
INV. IN = 64.200; INV. OUT = 64.000
- 41A 22+198.168 LT ~ 22+199.340 LT  
NEW 150 mm X 1.204 m PEP AND 45° ELBOW  
MATCH EXISTING PIPE  
INCIDENTAL TO OTHER PIPE ITEMS

- NOTES**
- 1) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
  - 2) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.



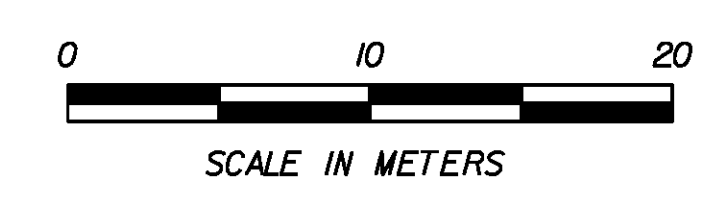
<b>DATUM</b>	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

<b>PROJECT NAME:</b> Colchester		<b>PLOT DATE:</b> 21-FEB-2013	
<b>PROJECT NUMBER:</b> STP 5600(9)S		<b>DRAWN BY:</b> T Kelley	
<b>FILE NAME:</b> r97d206DRN6.dgn		<b>CHECKED BY:</b> D Burhans	
<b>DESIGNED BY:</b> D Bryant		<b>SHEET 38 OF 74</b>	
<b>DRAINAGE PLAN SHEET 6 OF 8</b>			



**NEW UNDERDRAIN**  
 U31 22+270.794 LT ~ 22+339.995 LT  
 NEW 150 mm x 69.052 m UNDERDRAIN  
 W/ CARRIER PIPE & F.B. @ 22+339.995 LT  
 INV. IN = 66.59; INV. OUT = 65.500

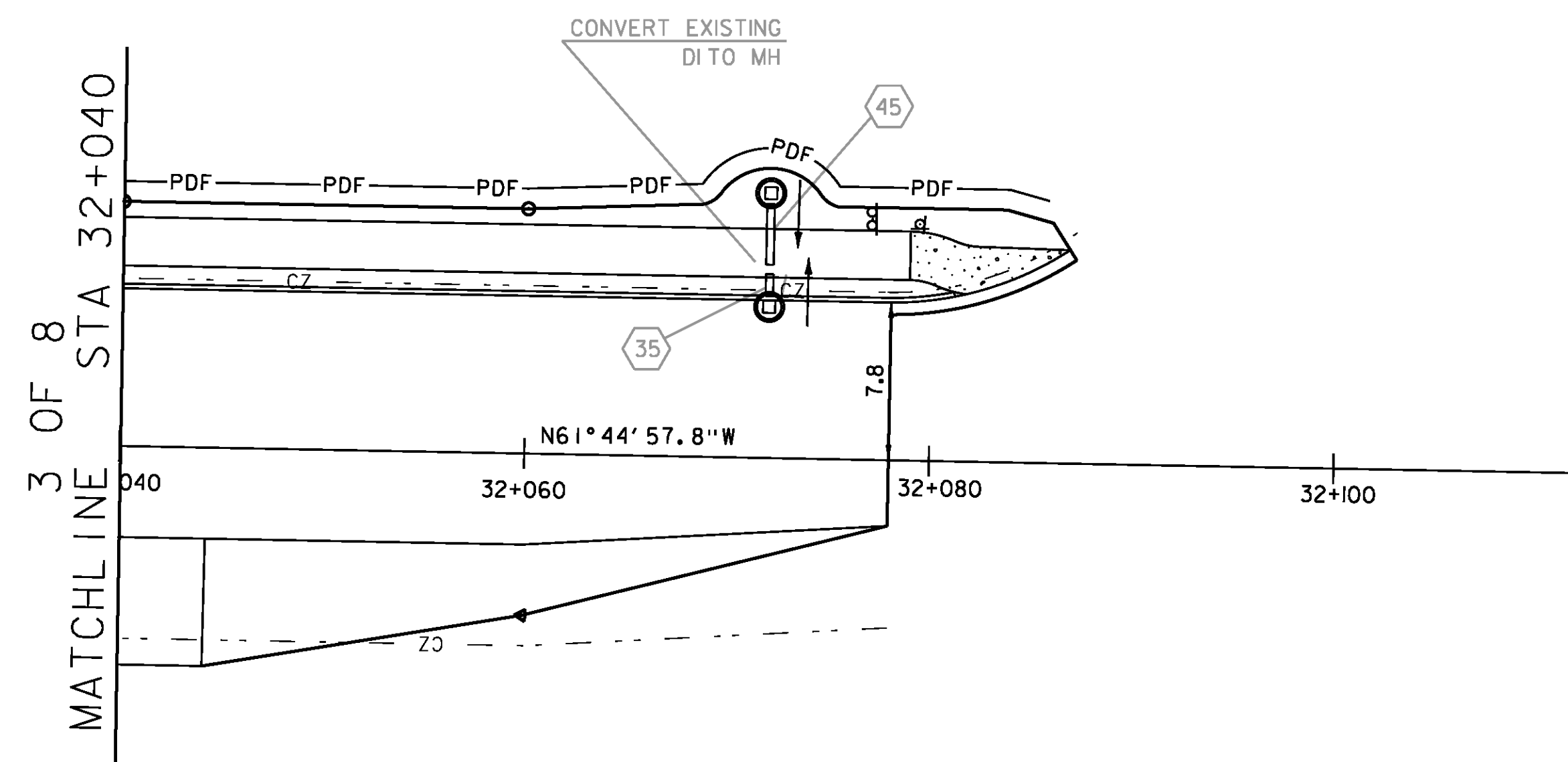
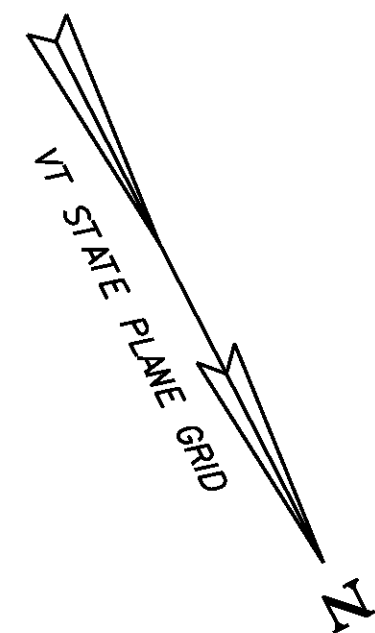
**NEW DRAINAGE**  
 40B 22+227.343 LT ~ 22+269.202 LT  
 NEW 750 mm X 41.233 m OPTION BB PIPE  
 INV. IN = 64.900; INV. OUT = 64.229



- NOTES**
- 1) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
  - 2) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

PROJECT NAME:	Colchester	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T Kelley
FILE NAME:	r97d206DRN7.dgn	CHECKED BY:	D Burhans
PROJECT LEADER:	D Bryant	DRAINAGE PLAN SHEET	7 OF 8
DESIGNED BY:	D Bryant	SHEET	39 OF 74

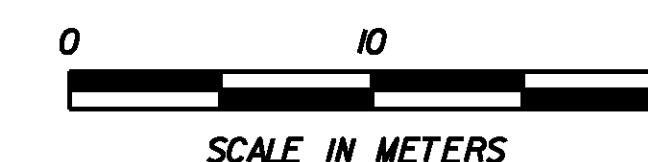


REHABING DICB OR MH CLASS II  
32+071.973 LT (CONVERT DITO MH)

NEW DRAINAGE

35 32+071.973 LT ~ 32+071.973 LT  
NEW 450 mm x 1.089 m OPTION AA PIPE  
MATCH EXISTING INVERTS

45 32+071.973 LT ~ 32+071.973 LT  
NEW 450 mm x 3.112 m OPTION AA PIPE  
MATCH EXISTING INVERTS



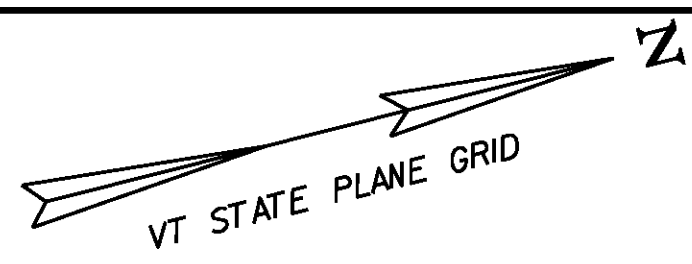
NOTES

- 1) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
- 2) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.

DATUM  
VERTICAL NAVD 88  
HORIZONTAL NAD 83/96

PROJECT NAME: Colchester  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206DRN8.dgn	PLOT DATE: 21-FEB-2013
PROJECT LEADER: D Bryant	DRAWN BY: T Kelley
DESIGNED BY: D Bryant	CHECKED BY: D Burhans
DRAINAGE PLAN SHEET 8 OF 8	SHEET 40 OF 74

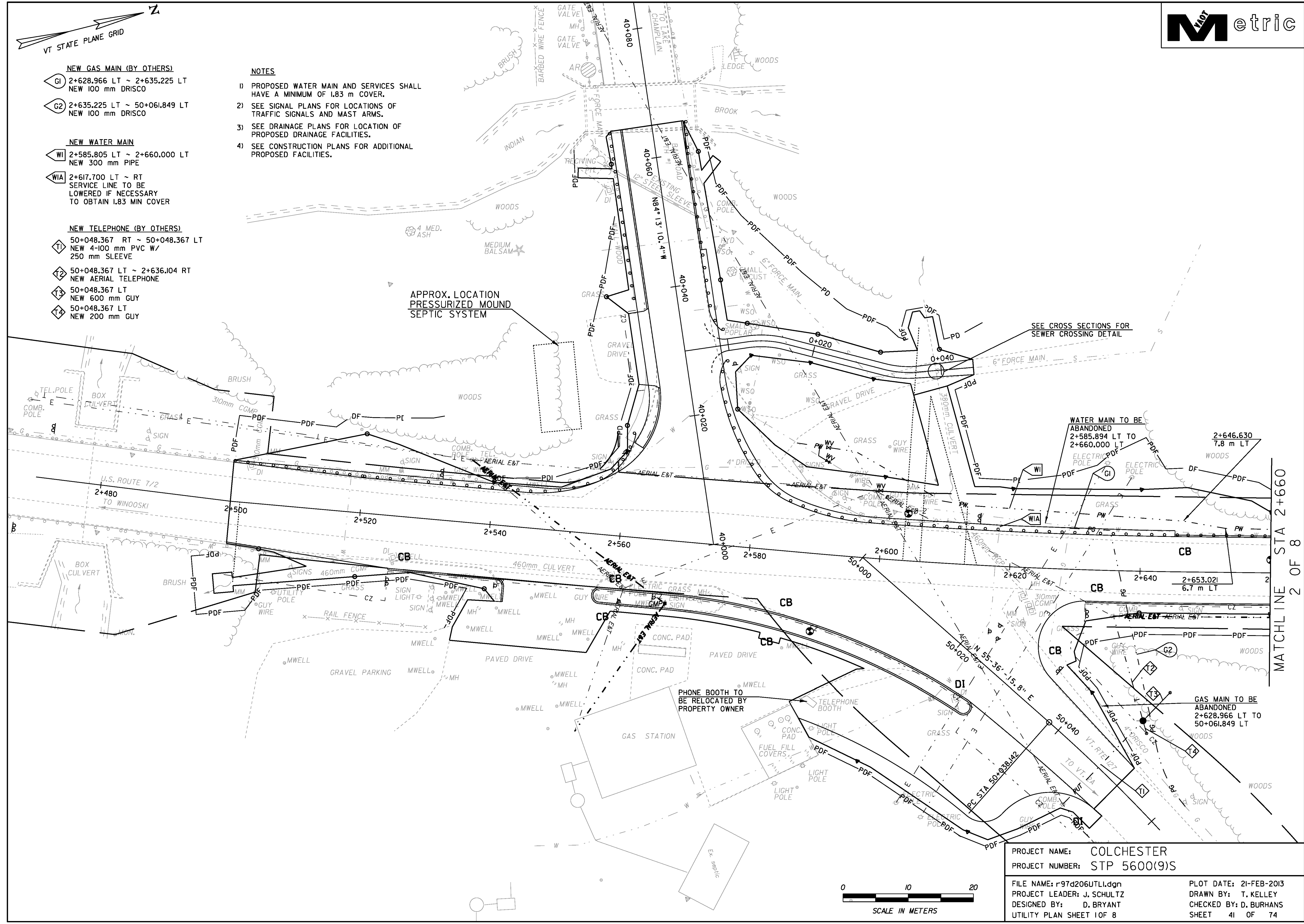


- NEW GAS MAIN (BY OTHERS)**
- G1 2+628.966 LT ~ 2+635.225 LT  
NEW 100 mm DRISCO
  - G2 2+635.225 LT ~ 50+061.849 LT  
NEW 100 mm DRISCO

- NEW WATER MAIN**
- WI 2+585.805 LT ~ 2+660.000 LT  
NEW 300 mm PIPE
  - WIA 2+617.700 LT ~ RT  
SERVICE LINE TO BE  
LOWERED IF NECESSARY  
TO OBTAIN 1.83 MIN COVER

- NEW TELEPHONE (BY OTHERS)**
- T1 50+048.367 RT ~ 50+048.367 LT  
NEW 4-100 mm PVC W/  
250 mm SLEEVE
  - T2 50+048.367 LT ~ 2+636.104 RT  
NEW AERIAL TELEPHONE
  - T3 50+048.367 LT  
NEW 600 mm GUY
  - T4 50+048.367 LT  
NEW 200 mm GUY

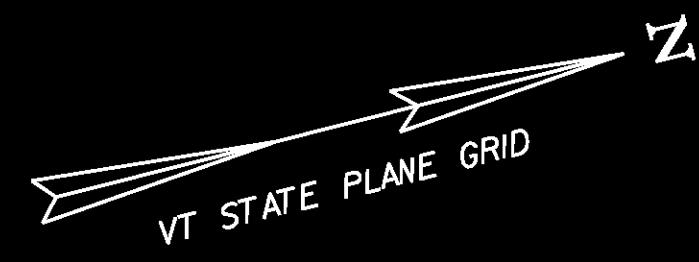
- NOTES**
- 1) PROPOSED WATER MAIN AND SERVICES SHALL HAVE A MINIMUM OF 1.83 m COVER.
  - 2) SEE SIGNAL PLANS FOR LOCATIONS OF TRAFFIC SIGNALS AND MAST ARMS.
  - 3) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - 4) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.



APPROX. LOCATION  
PRESSURIZED MOUND  
SEPTIC SYSTEM

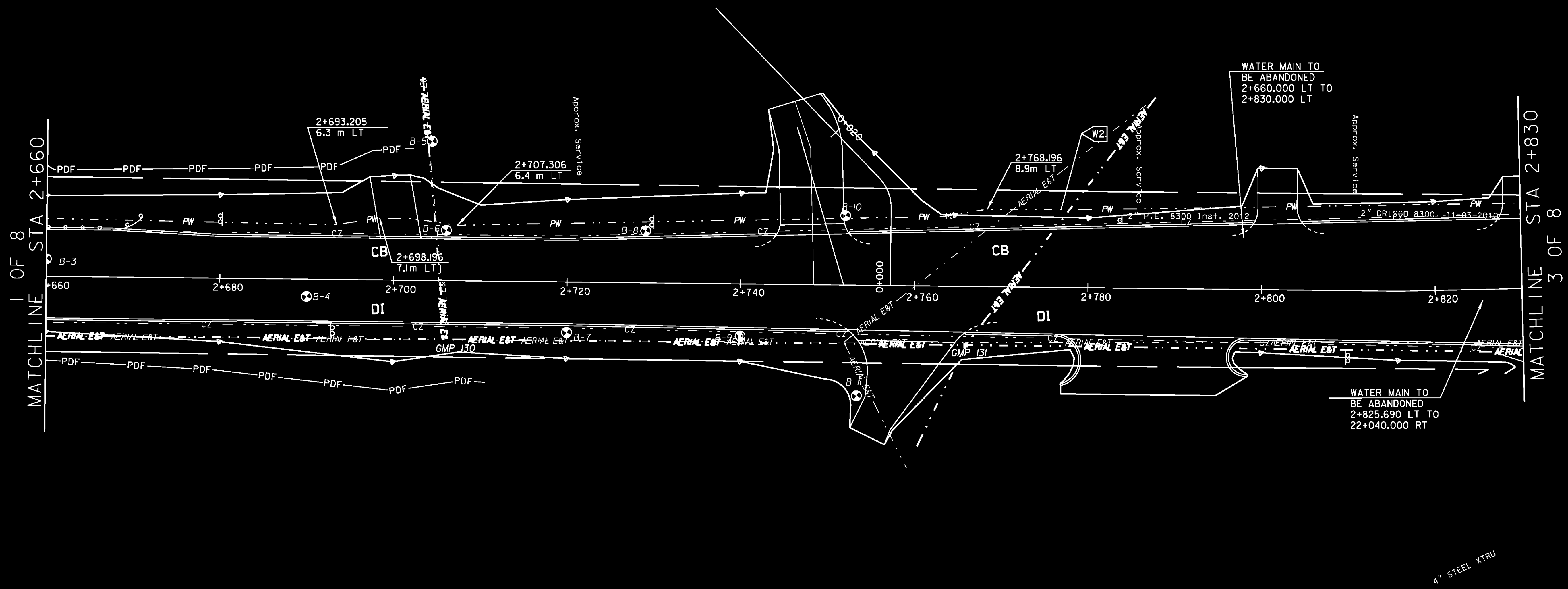
PROJECT NAME: COLCHESTER	
PROJECT NUMBER: STP 5600(9)S	
FILE NAME: r97d206UTLI.dgn	PLOT DATE: 21-FEB-2013
PROJECT LEADER: J. SCHULTZ	DRAWN BY: T. KELLEY
DESIGNED BY: D. BRYANT	CHECKED BY: D. BURHANS
UTILITY PLAN SHEET 10F 8	SHEET 41 OF 74

MATCHLINE STA 2+660  
2 OF 8



- NOTES**
- 1) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - 2) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.

**NEW WATER MAIN**  
 W2 2+660.000 LT ~ 2+830.000 LT  
 NEW 300 mm PIPE



PROJECT NAME:	COLCHESTER	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T. KELLEY
FILE NAME:	r97d206UTL2.dgn	CHECKED BY:	D. BURHANS
PROJECT LEADER:	J. SCHULTZ	UTILITY PLAN SHEET	2 OF 8
DESIGNED BY:	D. BRYANT	SHEET	42 OF 74

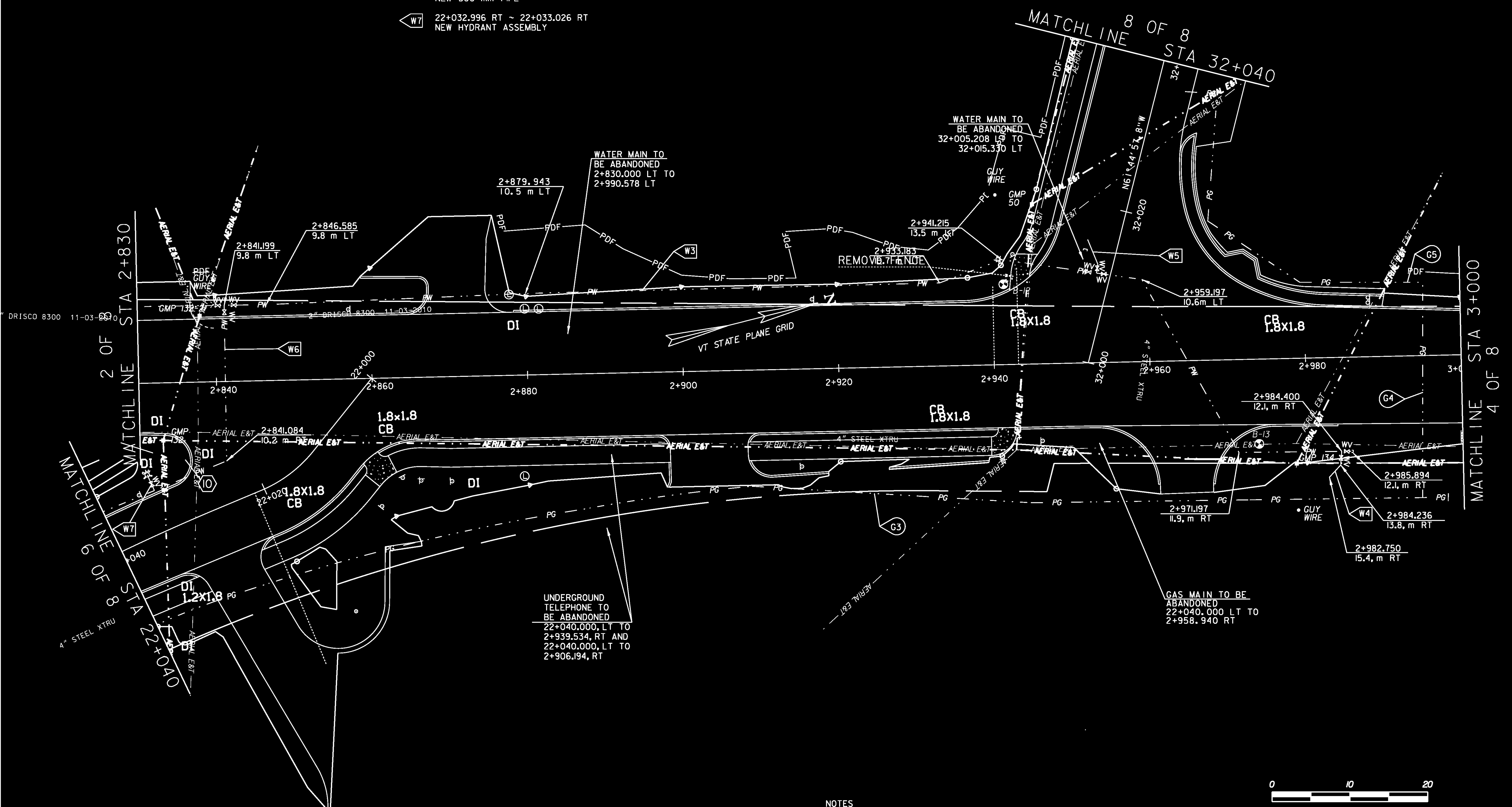


**NEW WATER MAIN**

- W3 2+830.000 LT ~ 2+985.894 RT  
NEW 300 mm PIPE
- W4 2+984.400 RT ~ 2+982.750 RT  
NEW 300 mm PIPE
- W5 32+01.436 LT ~ 32+015.330 LT  
NEW 300 mm PIPE
- W6 2+841.199 LT ~ 22+040.000 RT  
NEW 300 mm PIPE
- W7 22+032.996 RT ~ 22+033.026 RT  
NEW HYDRANT ASSEMBLY

**NEW GAS MAIN (BY OTHERS)**

- G3 2+997.968 RT ~ 22+040.000 LT  
NEW 100 mm XTRU
- G4 2+994.686 RT ~ 2+995.285 LT  
NEW 100 mm XTRU
- G5 2+995.285 LT ~ 32+036.819 RT  
NEW 100 mm XTRU



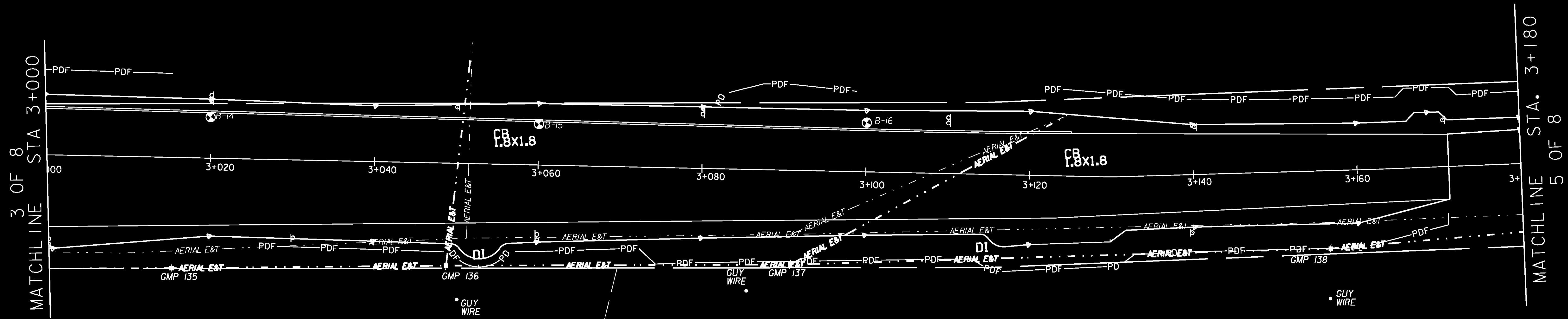
UNDERGROUND TELEPHONE TO BE ABANDONED  
22+040.000, LT TO 2+939.534, RT AND 22+040.000, LT TO 2+906.194, RT

**NOTES**

- 1) SEE SIGNAL PLANS FOR LOCATIONS OF TRAFFIC SIGNALS AND MAST ARMS.
- 2) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
- 3) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.



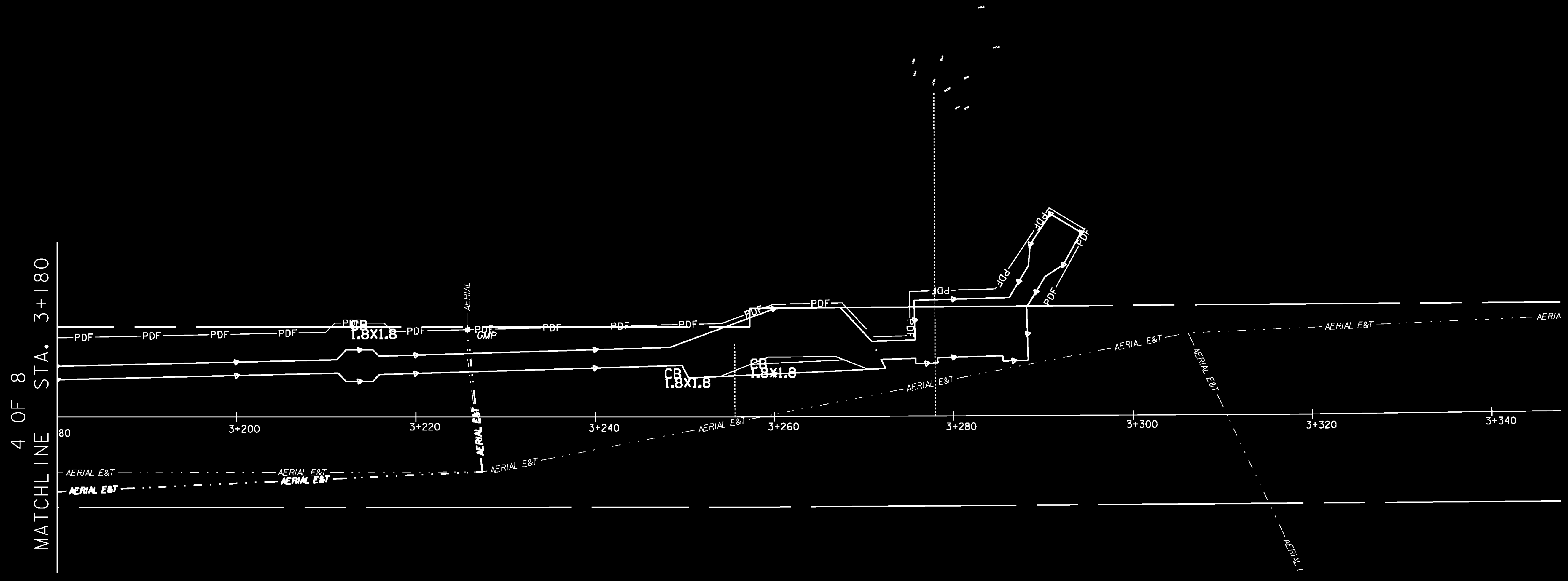
PROJECT NAME: COLCHESTER	
PROJECT NUMBER: STP 5600(9)S	
FILE NAME: r97d206UTL3.dgn	PLOT DATE: 21-FEB-2013
PROJECT LEADER: J. SCHULTZ	DRAWN BY: T. KELLEY
DESIGNED BY: D. BRYANT	CHECKED BY: D. BURHANS
UTILITY SHEET 3 OF 8	SHEET 43 OF 74



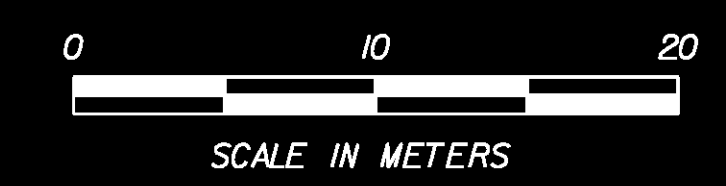
- NOTES
- 1) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - 2) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.



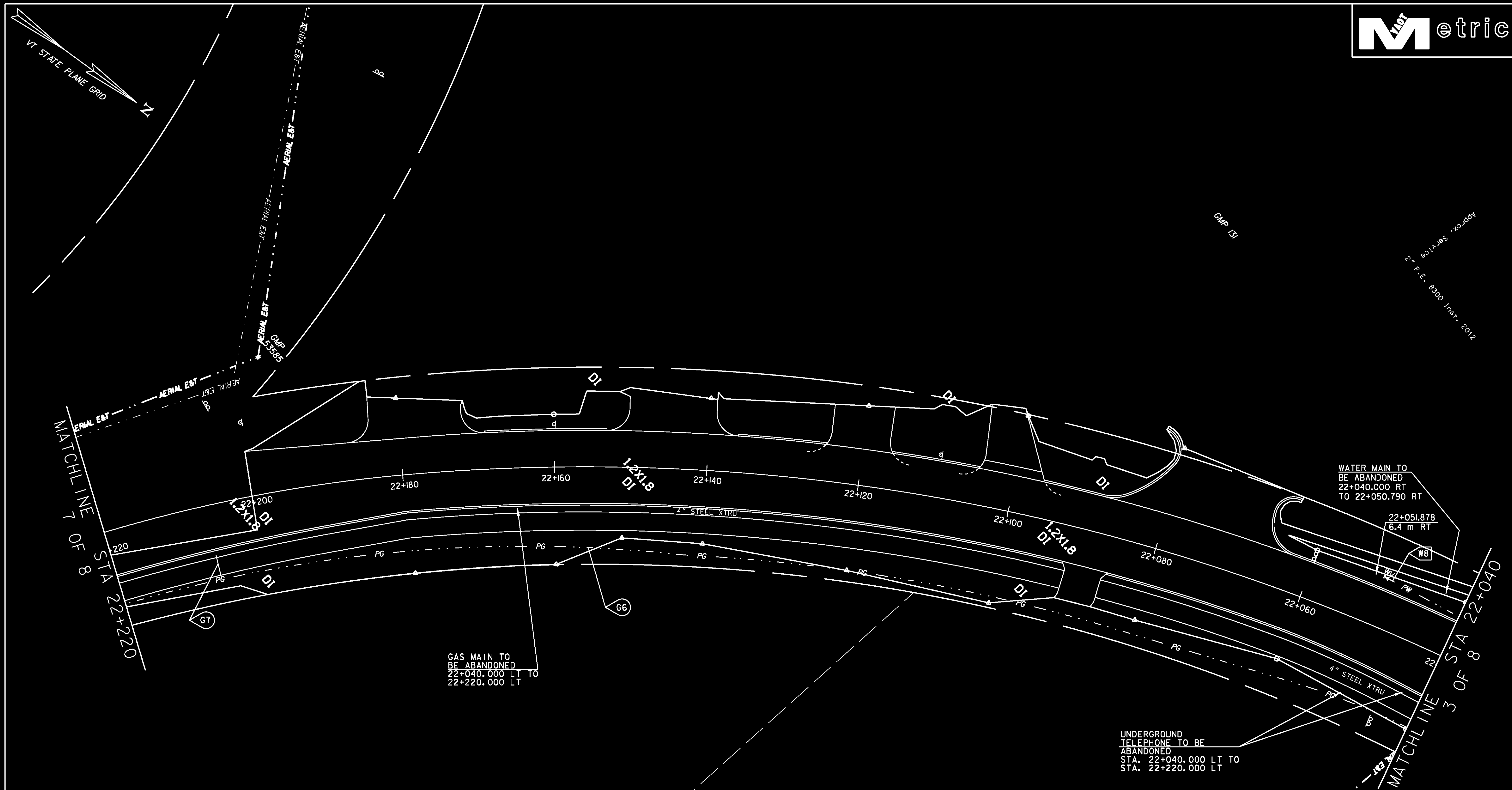
PROJECT NAME:	COLCHESTER	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T. KELLEY
FILE NAME:	r97d206UTL4.dgn	CHECKED BY:	D. BURHANS
PROJECT LEADER:	J. SCHULTZ	UTILITY SHEET	4 OF 8
DESIGNED BY:	D. BRYANT	SHEET	44 OF 74



NOTES  
 1) NO PROPOSED UTILITIES ON THIS SHEET.



PROJECT NAME:	COLCHESTER	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T. KELLEY
FILE NAME:	r97d206UTL5.dgn	CHECKED BY:	D. BURHANS
PROJECT LEADER:	J. SCHULTZ	UTILITY SHEET	5 OF 8
DESIGNED BY:	D. BRYANT	SHEET	45 OF 74



GAS MAIN TO BE ABANDONED  
22+040.000 LT TO  
22+220.000 LT

WATER MAIN TO BE ABANDONED  
22+040.000 RT  
TO 22+050.790 RT

UNDERGROUND TELEPHONE TO BE ABANDONED  
STA. 22+040.000 LT TO  
STA. 22+220.000 LT

NEW GAS MAIN (BY OTHERS)

- G6 22+040.000 LT Δ 22+220.000 LT  
NEW 100 mm XTRU PIPE
- G7 22+206.254 LT Δ 22+206.309 LT  
NEW 100 mm XTRU PIPE

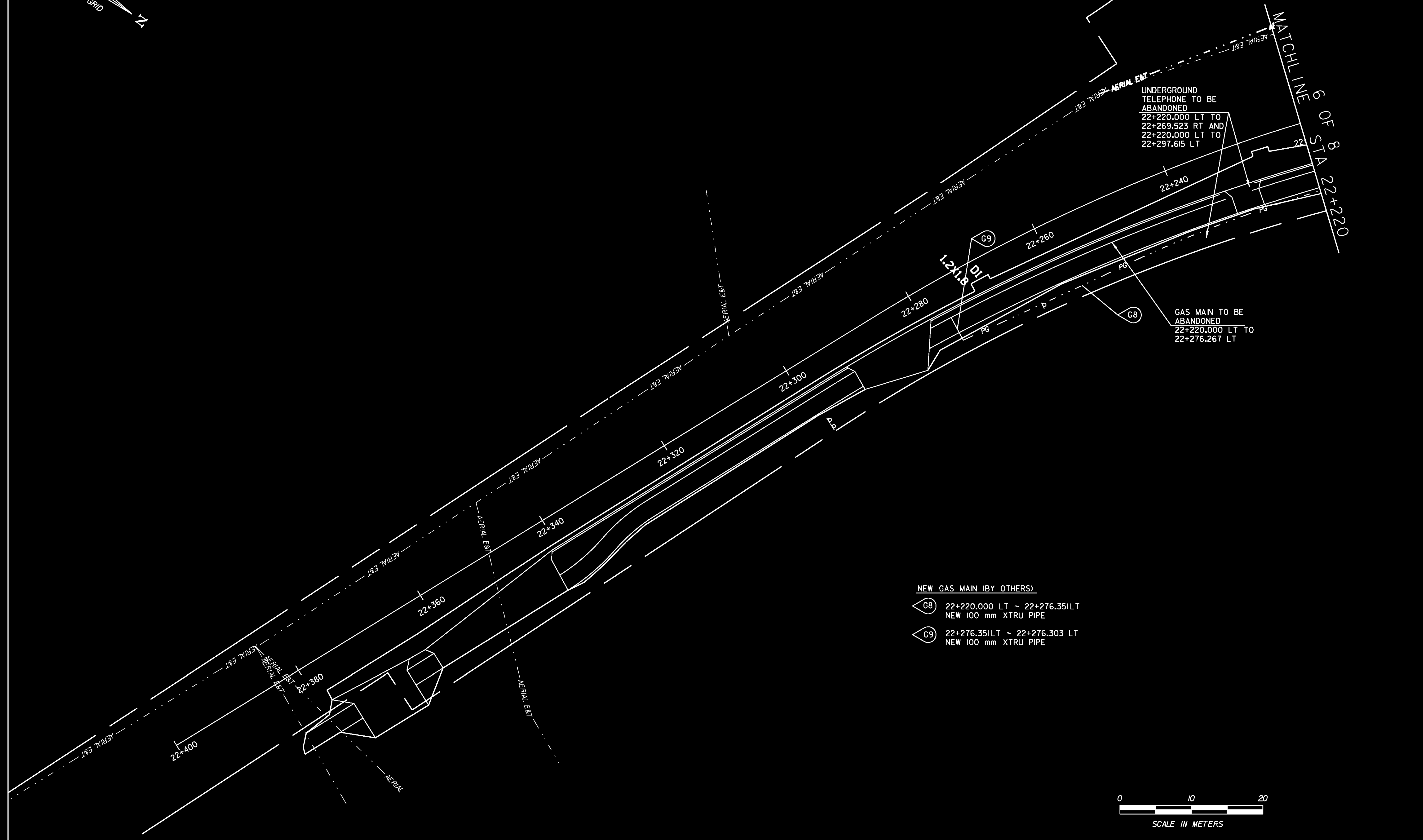
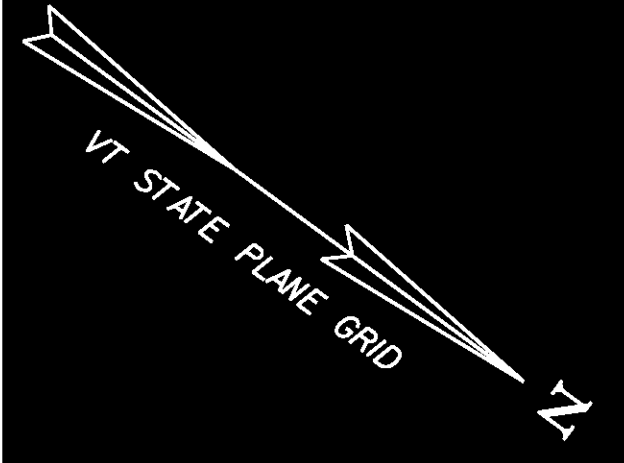
NEW WATER MAIN

- W8 22+040.000 RT Δ 22+050.790 RT  
NEW 300 mm PIPE

NOTES

- 1) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
- 2) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.

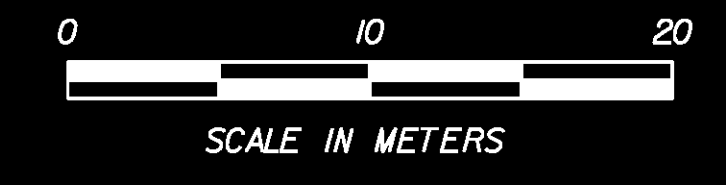
PROJECT NAME:	Colchester	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T Kelley
FILE NAME:	r97d206UTL6.dgn	CHECKED BY:	D Burhans
PROJECT LEADER:	D Bryant	UTILITY PLAN SHEET	6 OF 8
DESIGNED BY:	D Bryant	SHEET	46 OF 74



UNDERGROUND TELEPHONE TO BE ABANDONED  
 22+220.000 LT TO 22+269.523 RT AND  
 22+220.000 LT TO 22+297.615 LT

GAS MAIN TO BE ABANDONED  
 22+220.000 LT TO 22+276.267 LT

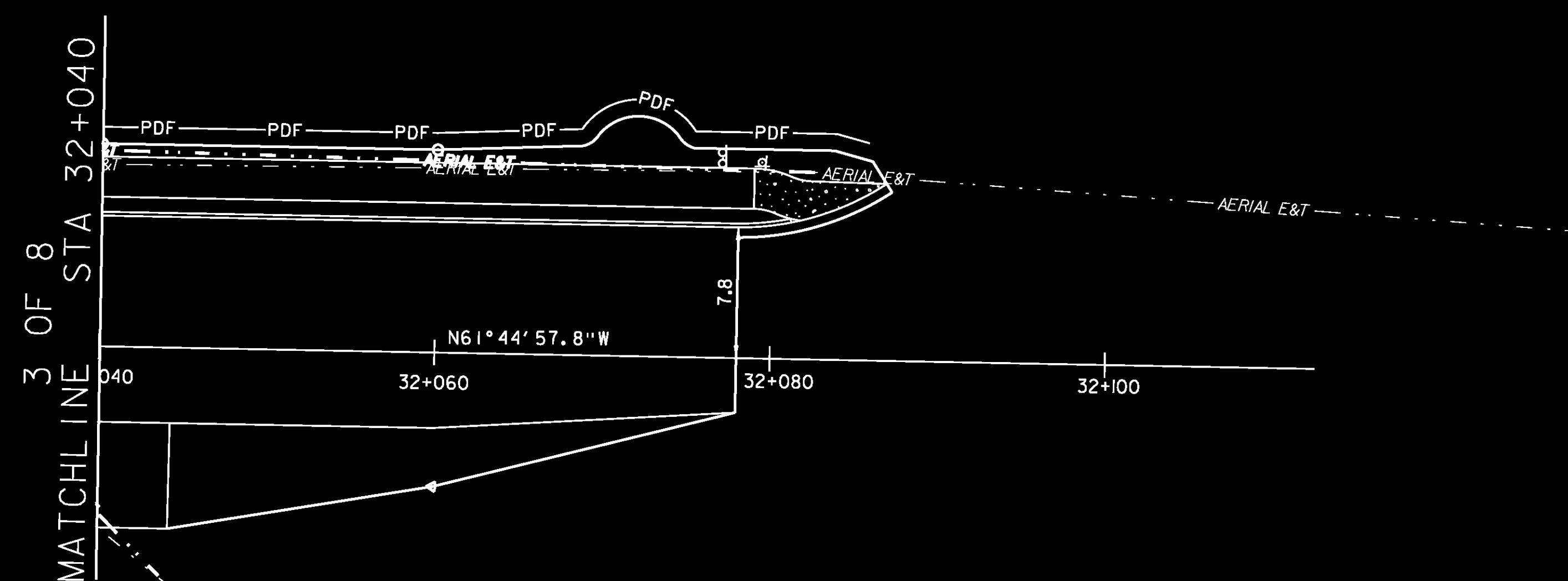
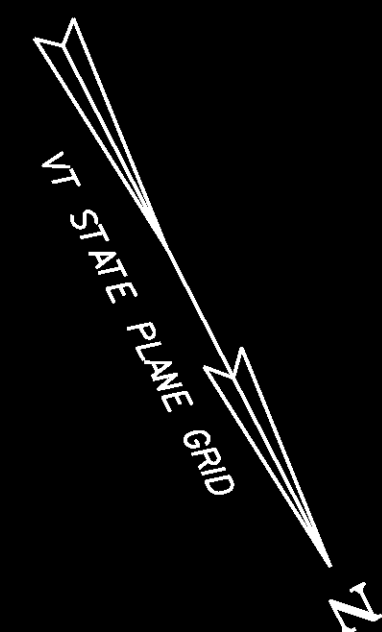
- NEW GAS MAIN (BY OTHERS)
- G8 22+220.000 LT ~ 22+276.351 LT  
NEW 100 mm XTRU PIPE
  - G9 22+276.351 LT ~ 22+276.303 LT  
NEW 100 mm XTRU PIPE



DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

- NOTES
- 1) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
  - 2) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.

PROJECT NAME:	Colchester	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T Kelley
FILE NAME:	r97d206UTL7.dgn	CHECKED BY:	D Burhans
PROJECT LEADER:	D Bryant	UTILITY PLAN SHEET	7 OF 8
DESIGNED BY:	D Bryant	SHEET	47 OF 74



4" STEEL XTRN



NOTES

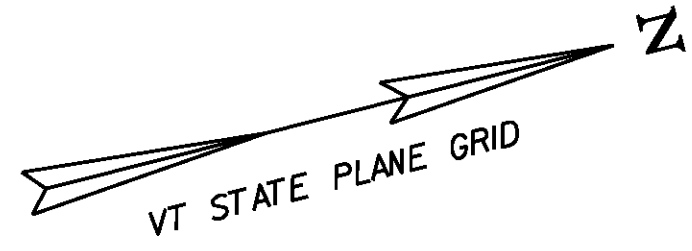
- 1) SEE DRAINAGE PLANS FOR LOCATION OF PROPOSED DRAINAGE FACILITIES.
- 2) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
- 3) NO PROPOSED UTILITIES ON THIS SHEET.

DATUM  
 VERTICAL NAVD 88  
 HORIZONTAL NAD 83/96

PROJECT NAME: Colchester  
 PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206UTL8.dgn  
 PROJECT LEADER: D Bryant  
 DESIGNED BY: D Bryant  
 UTILITY PLAN SHEET 8 OF 8

PLOT DATE: 21-FEB-2013  
 DRAWN BY: T Kelley  
 CHECKED BY: D Burhans  
 SHEET 48 OF 74



**PROJECT DEMARCATION FENCE (METERS)**

2+495.079 RT ~ 2+534.433 RT	= 63.6 m
2+500.000 LT ~ 2+531.790 LT	= 38.1 m
2+539.580 LT ~ 40+030.130 LT	= 34.9 m
40+034.230 LT ~ 40+052.020 LT	= 18.9 m
40+052.091 LT ~ 40+063.408 LT	= 11.4 m
40+026.777 RT ~ 2+605.014 LT	= 76.1 m
40+063.669 RT ~ 2+612.745 LT	= 66.1 m
2+613.301 LT ~ 2+660.000 LT	= 67.1 m
50+004.924 RT ~ 50+055.080 RT	= 58.2 m
50+052.648 LT ~ 2+660.000 RT	= 58.2 m

**GEOTEXTILE FOR SILT FENCE**

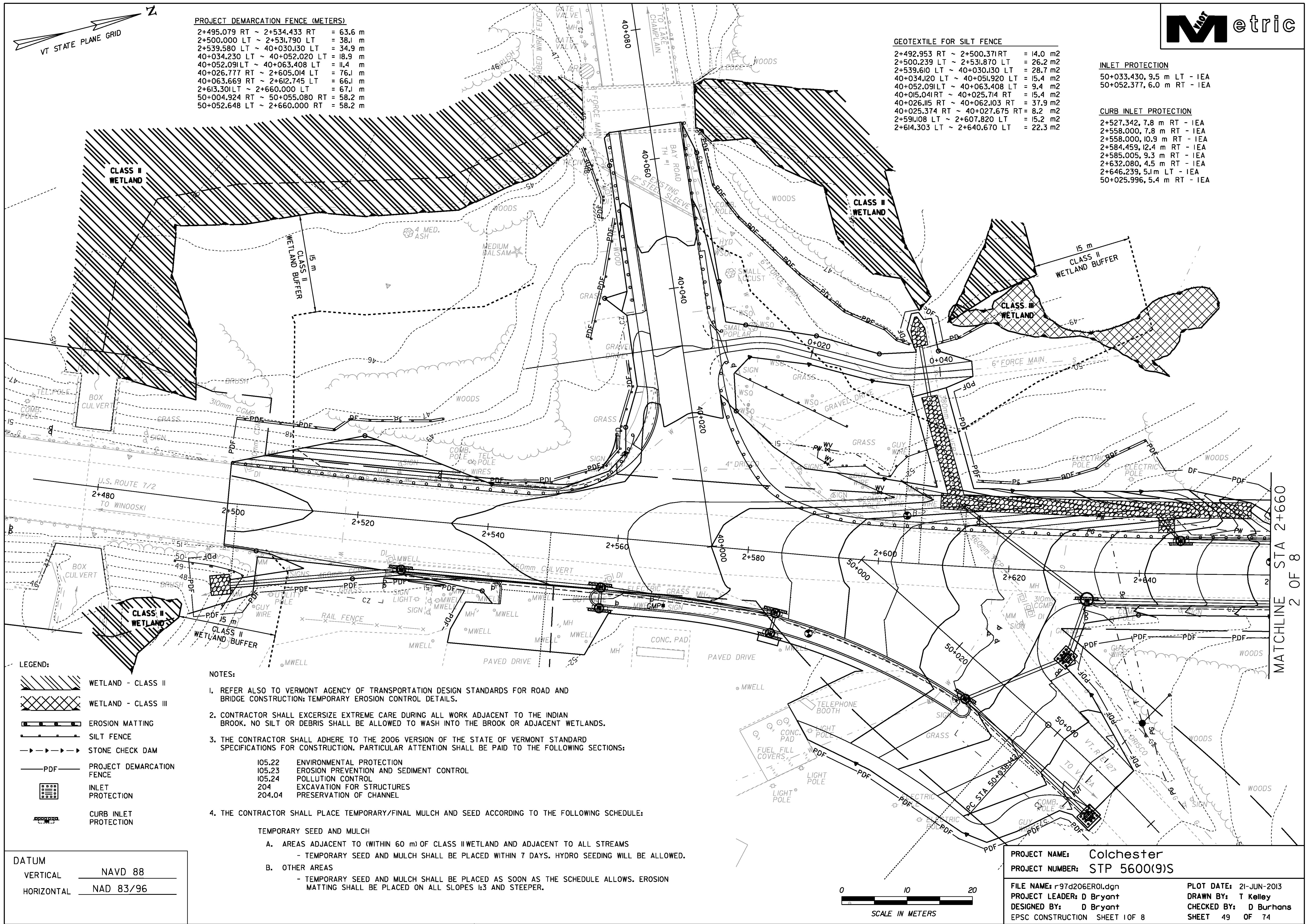
2+492.953 RT ~ 2+500.371 RT	= 14.0 m <sup>2</sup>
2+500.239 LT ~ 2+531.870 LT	= 26.2 m <sup>2</sup>
2+539.610 LT ~ 40+030.130 LT	= 28.7 m <sup>2</sup>
40+034.120 LT ~ 40+051.920 LT	= 15.4 m <sup>2</sup>
40+052.091 LT ~ 40+063.408 LT	= 9.4 m <sup>2</sup>
40+015.041 RT ~ 40+025.714 RT	= 15.4 m <sup>2</sup>
40+026.115 RT ~ 40+062.103 RT	= 37.9 m <sup>2</sup>
40+025.374 RT ~ 40+027.675 RT	= 8.2 m <sup>2</sup>
2+591.108 LT ~ 2+607.820 LT	= 15.2 m <sup>2</sup>
2+614.303 LT ~ 2+640.670 LT	= 22.3 m <sup>2</sup>

**INLET PROTECTION**

50+033.430, 9.5 m LT - IEA
50+052.377, 6.0 m RT - IEA

**CURB INLET PROTECTION**

2+527.342, 7.8 m RT - IEA
2+558.000, 7.8 m RT - IEA
2+558.000, 10.9 m RT - IEA
2+584.459, 12.4 m RT - IEA
2+585.005, 9.3 m RT - IEA
2+632.080, 4.5 m RT - IEA
2+646.239, 5.1 m LT - IEA
50+025.996, 5.4 m RT - IEA



MATCHLINE STA 2+660  
2 OF 8

- LEGEND:**
- WETLAND - CLASS II
  - WETLAND - CLASS III
  - EROSION MATTING
  - SILT FENCE
  - STONE CHECK DAM
  - PROJECT DEMARCATION FENCE
  - INLET PROTECTION
  - CURB INLET PROTECTION

**NOTES:**

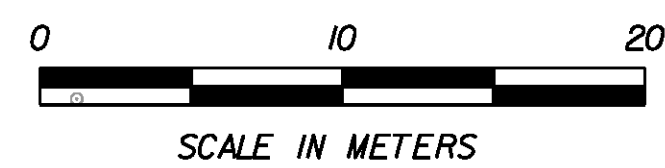
1. REFER ALSO TO VERMONT AGENCY OF TRANSPORTATION DESIGN STANDARDS FOR ROAD AND BRIDGE CONSTRUCTION; TEMPORARY EROSION CONTROL DETAILS.
2. CONTRACTOR SHALL EXERCISE EXTREME CARE DURING ALL WORK ADJACENT TO THE INDIAN BROOK. NO SILT OR DEBRIS SHALL BE ALLOWED TO WASH INTO THE BROOK OR ADJACENT WETLANDS.
3. THE CONTRACTOR SHALL ADHERE TO THE 2006 VERSION OF THE STATE OF VERMONT STANDARD SPECIFICATIONS FOR CONSTRUCTION. PARTICULAR ATTENTION SHALL BE PAID TO THE FOLLOWING SECTIONS:
 

105.22	ENVIRONMENTAL PROTECTION
105.23	EROSION PREVENTION AND SEDIMENT CONTROL
105.24	POLLUTION CONTROL
204	EXCAVATION FOR STRUCTURES
204.04	PRESERVATION OF CHANNEL
4. THE CONTRACTOR SHALL PLACE TEMPORARY/FINAL MULCH AND SEED ACCORDING TO THE FOLLOWING SCHEDULE:
 

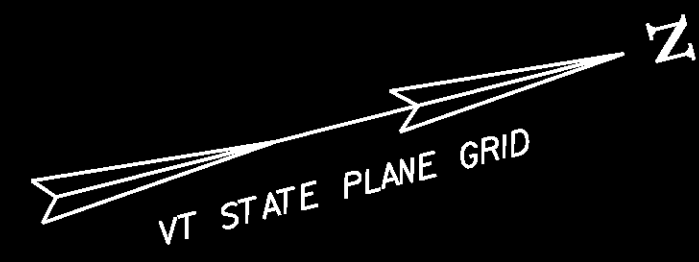
<b>TEMPORARY SEED AND MULCH</b>	
A.	AREAS ADJACENT TO (WITHIN 60 m) OF CLASS II WETLAND AND ADJACENT TO ALL STREAMS - TEMPORARY SEED AND MULCH SHALL BE PLACED WITHIN 7 DAYS. HYDRO SEEDING WILL BE ALLOWED.
B.	OTHER AREAS - TEMPORARY SEED AND MULCH SHALL BE PLACED AS SOON AS THE SCHEDULE ALLOWS. EROSION MATTING SHALL BE PLACED ON ALL SLOPES 1:3 AND STEEPER.

**DATUM**

VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96



PROJECT NAME:	Colchester
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206ER01.dgn
PROJECT LEADER:	D Bryant
DESIGNED BY:	D Bryant
EPSC CONSTRUCTION SHEET	1 OF 8
PLOT DATE:	21-JUN-2013
DRAWN BY:	T Kelley
CHECKED BY:	D Burhans
SHEET	49 OF 74

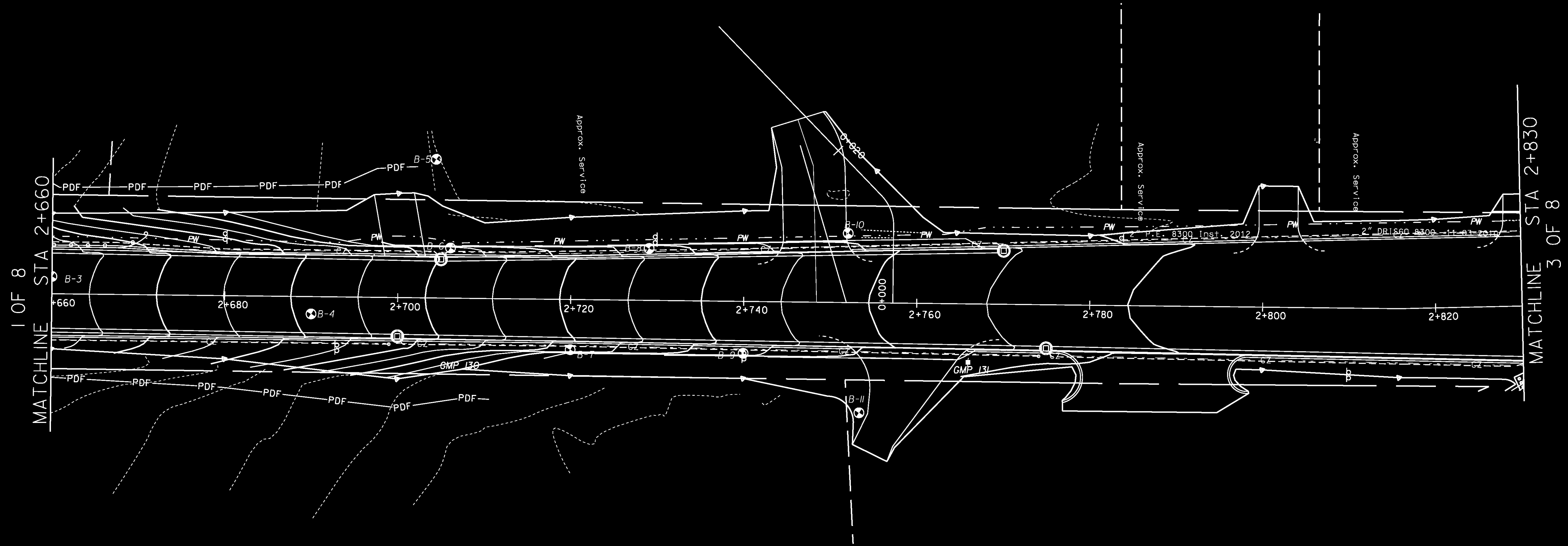


**PROJECT DEMARCATION FENCE (METERS)**

2+660.000 LT ~ 2+700.251 LT = 40.8 m  
 2+660.000 RT ~ 2+710.675 RT = 50.9 m

**CURB INLET PROTECTION**

2+700.000, 4.5 m LT - IEA  
 2+700.000, 4.5 m RT - IEA  
 2+770.000, 6.2 m LT - IEA  
 2+775.000, 5.0 m RT - IEA

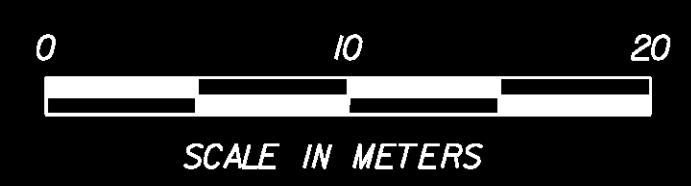


1 OF 8

3 OF 8

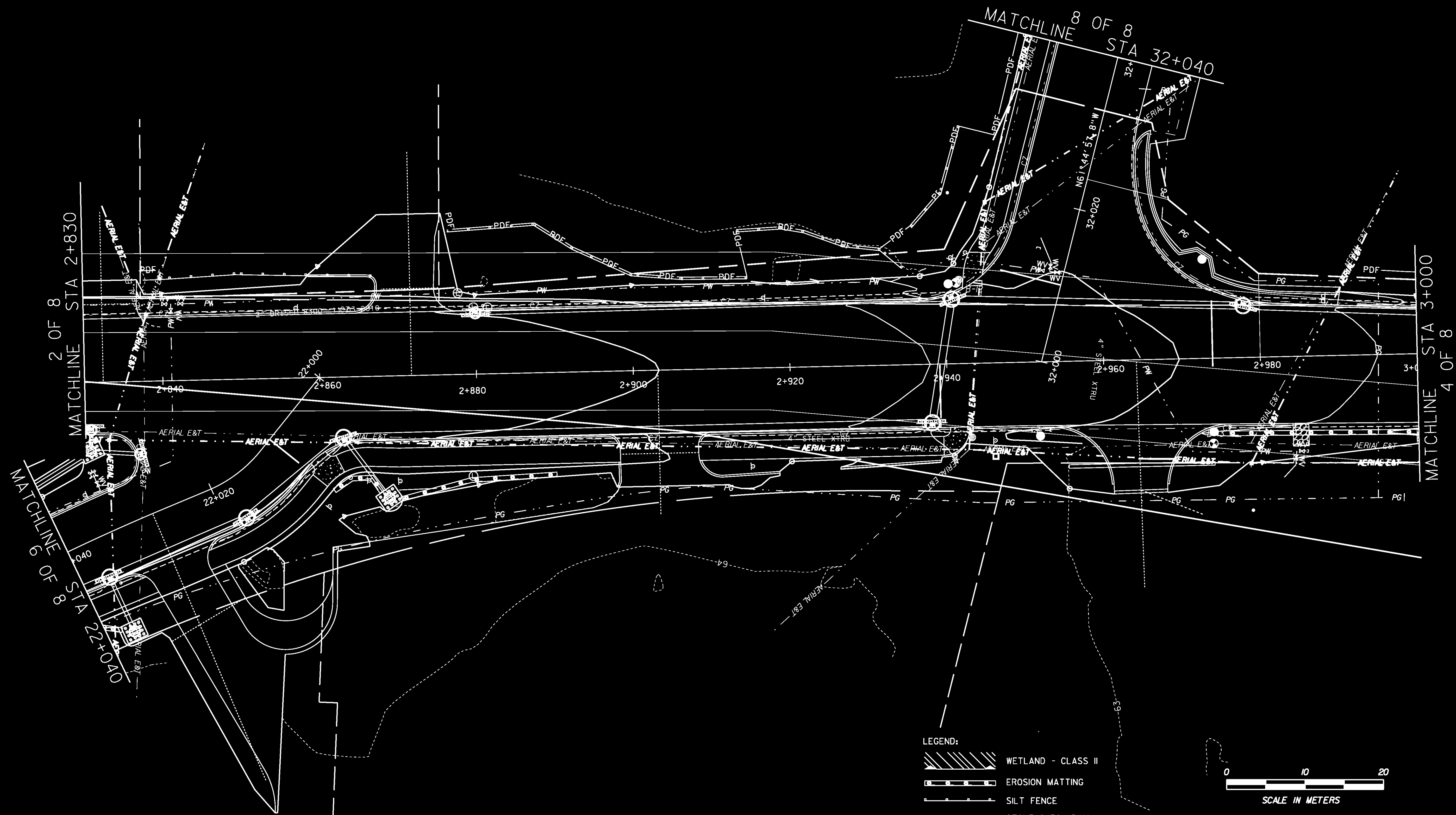
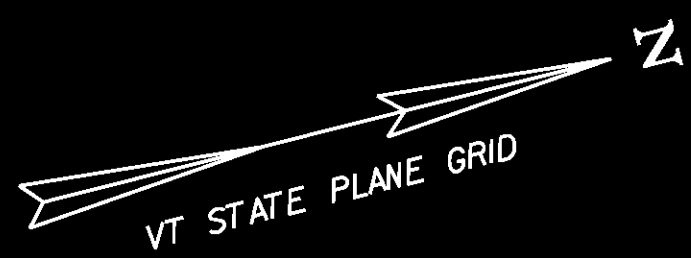
**LEGEND:**



	WETLAND - CLASS II
	WETLAND - CLASS III
	EROSION MATTING
	SILT FENCE
	STONE CHECK DAM
	PROJECT DEMARCATION FENCE
	INLET PROTECTION
	CURB INLET PROTECTION

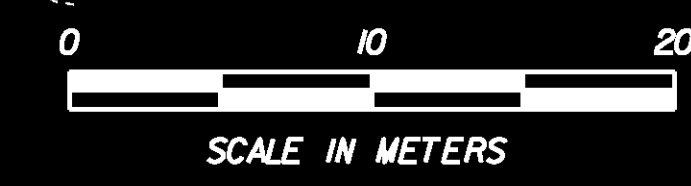


<b>DATUM</b>	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

PROJECT NAME:	Colchester
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206ER02.dgn
PROJECT LEADER:	D Bryant
DESIGNED BY:	D Bryant
EPSC CONSTRUCTION SHEET	2 OF 8
PLOT DATE:	21-FEB-2013
DRAWN BY:	T Kelley
CHECKED BY:	D Burhans
SHEET	50 OF 74

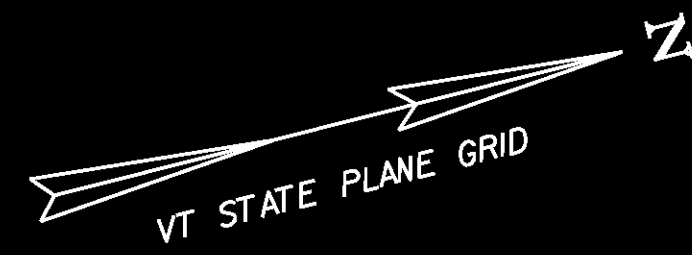


- LEGEND:
-  WETLAND - CLASS II
  -  EROSION MATTING
  -  SILT FENCE
  -  STONE CHECK DAM
  -  PROJECT DEMARCATION FENCE
  -  INLET PROTECTION
  -  CURB INLET PROTECTION



DATUM  
 VERTICAL NAVD 88  
 HORIZONTAL NAD 83/96

PROJECT NAME: Colchester  
 PROJECT NUMBER: STP 5600(9)S  
 FILE NAME: r97d206ER03.dgn  
 PROJECT LEADER: D Bryant  
 DESIGNED BY: D Bryant  
 EPSC CONSTRUCTION SHEET 3 OF 8  
 PLOT DATE: 21-FEB-2013  
 DRAWN BY: T Kelley  
 CHECKED BY: D Burhans  
 SHEET 51 OF 74



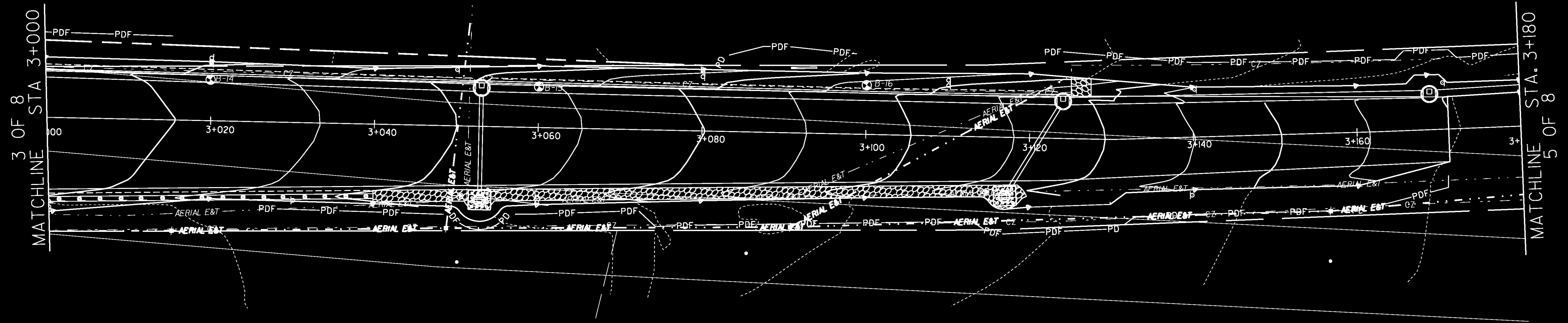
**PROJECT DEMARKATION FENCE (METERS)**  
 3+000.000 LT ~ 3+015.193 LT = 15.7 m  
 3+025.945 RT ~ 3+170.949 RT = 150.1 m  
 3+081.720 LT ~ 3+180.000 LT = 99.8 m

**EROSION MATTING**  
 3+000.000 RT ~ 3+040.000 RT = 39.6 m<sup>2</sup>

**STONE CHECK DAM**  
 3+055.000 RT  
 3+118.600 RT

**INLET PROTECTION**  
 3+053.000, 9.0 m RT - IEA  
 3+117.058, 7.2 m RT - IEA

**CURB INLET PROTECTION**  
 3+053.000, 5.0 m LT - IEA  
 3+124.0000, 4.8 m LT - IEA



- LEGEND:**
- WETLAND - CLASS II
  - WETLAND - CLASS III
  - EROSION MATTING
  - SILT FENCE
  - STONE CHECK DAM
  - PROJECT DEMARCATON FENCE
  - INLET PROTECTION
  - CURB INLET PROTECTION



<b>DATUM</b>	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

PROJECT NAME:	Colchester
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206ER04.dgn
PROJECT LEADER:	D Bryant
DESIGNED BY:	D Bryant
EPSC CONSTRUCTION SHEET	4 OF 8
PLOT DATE:	21-FEB-2013
DRAWN BY:	T Kelley
CHECKED BY:	D Burhans
SHEET	52 OF 74



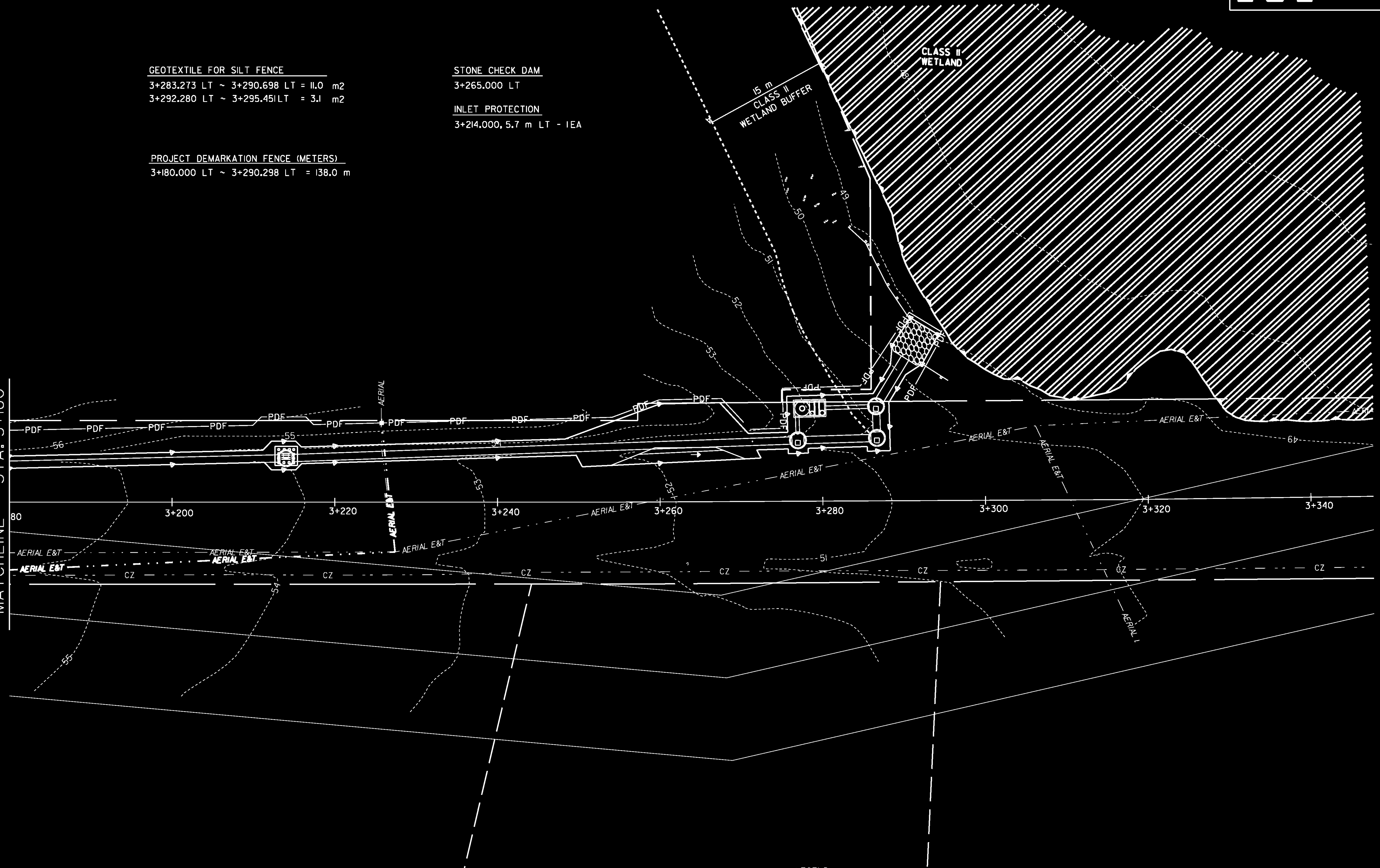
**GEOTEXTILE FOR SILT FENCE**  
 3+283.273 LT ~ 3+290.698 LT = 11.0 m<sup>2</sup>  
 3+292.280 LT ~ 3+295.451 LT = 3.1 m<sup>2</sup>

**STONE CHECK DAM**  
 3+265.000 LT

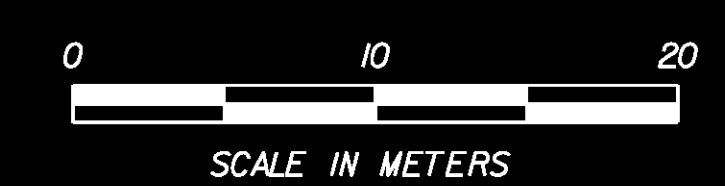
**INLET PROTECTION**  
 3+214.000, 5.7 m LT - 1EA

**PROJECT DEMARKATION FENCE (METERS)**  
 3+180.000 LT ~ 3+290.298 LT = 138.0 m

4 OF 8  
MATCHLINE STA. 3+180

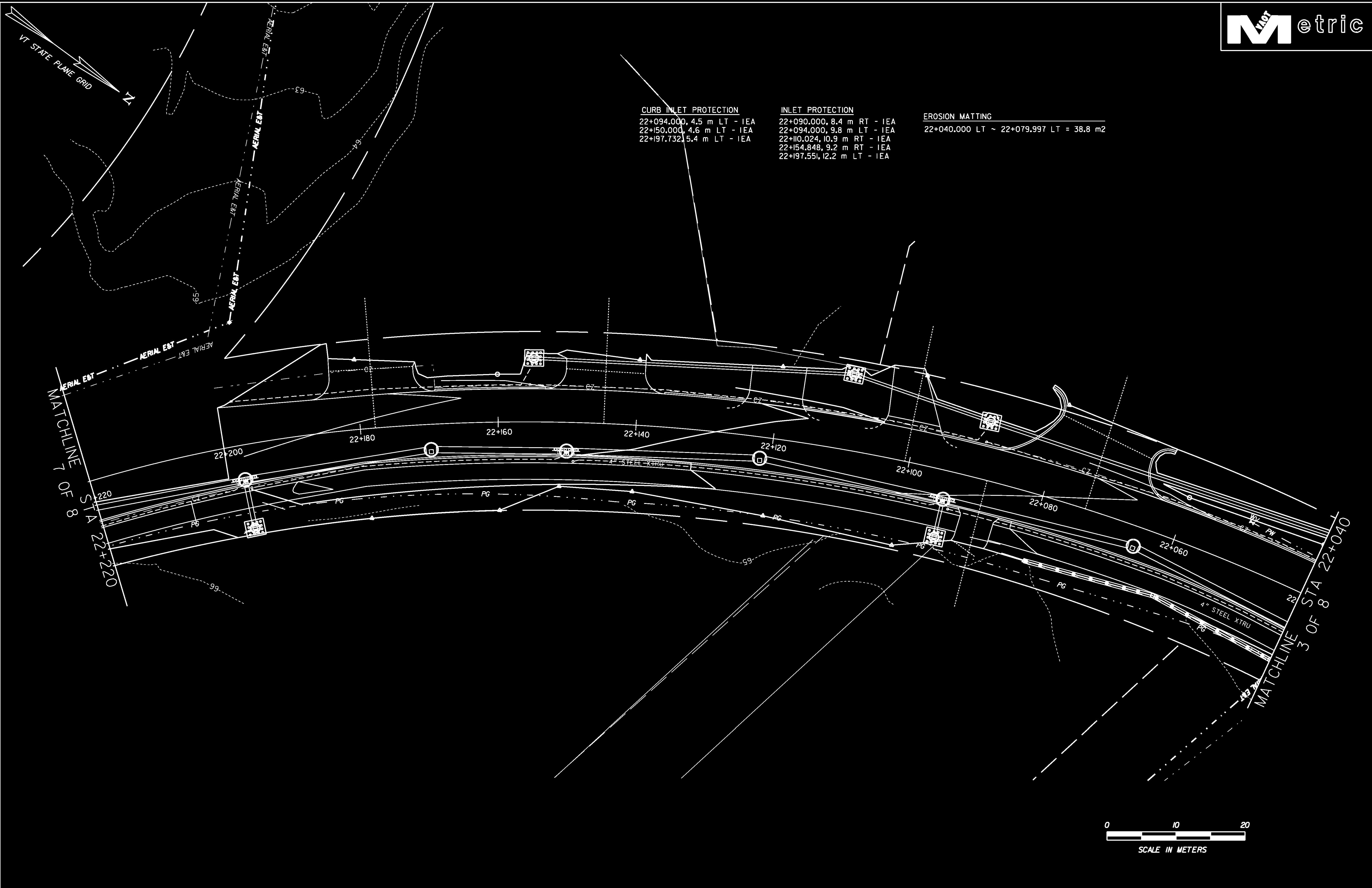


- LEGEND:**
- WETLAND - CLASS II
  - WETLAND - CLASS III
  - EROSION MATTING
  - SILT FENCE
  - STONE CHECK DAM
  - PROJECT DEMARCATION FENCE
  - INLET PROTECTION
  - CURB INLET PROTECTION



<b>DATUM</b>	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

<b>PROJECT NAME:</b> Colchester	
<b>PROJECT NUMBER:</b> STP 5600(9)S	
<b>FILE NAME:</b> r97d206ER05.dgn	<b>PLOT DATE:</b> 21-FEB-2013
<b>PROJECT LEADER:</b> D Bryant	<b>DRAWN BY:</b> T Kelley
<b>DESIGNED BY:</b> D Bryant	<b>CHECKED BY:</b> D Burhans
<b>EPSC CONSTRUCTION</b> SHEET 5 OF 8	SHEET 53 OF 74



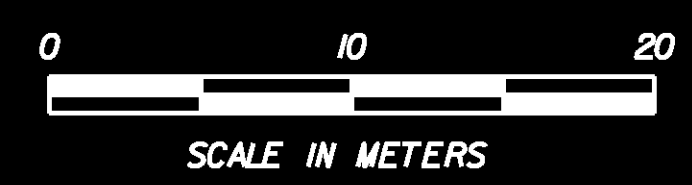
**CURB INLET PROTECTION**

22+094.000	4.5 m	LT	- IEA
22+150.000	4.6 m	LT	- IEA
22+197.732	5.4 m	LT	- IEA

**INLET PROTECTION**

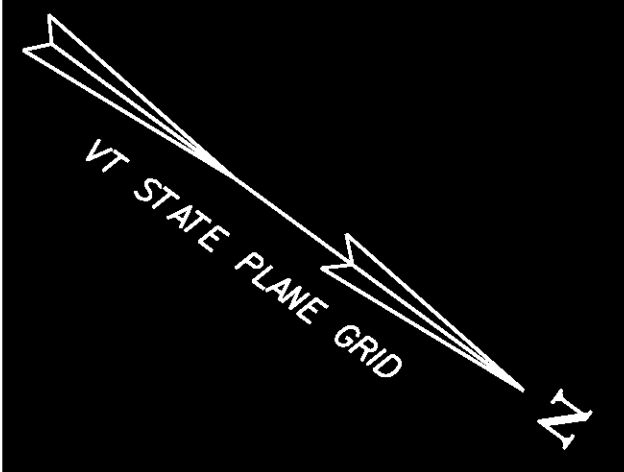
22+090.000	8.4 m	RT	- IEA
22+094.000	9.8 m	LT	- IEA
22+110.024	10.9 m	RT	- IEA
22+154.848	9.2 m	RT	- IEA
22+197.551	12.2 m	LT	- IEA

**EROSION MATTING**  
 22+040.000 LT ~ 22+079.997 LT = 38.8 m2



<b>DATUM</b>	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

PROJECT NAME:	Colchester
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206ER06.dgn
PROJECT LEADER:	D Bryant
DESIGNED BY:	D Bryant
EPSC CONSTRUCTION	SHEET 6 OF 8
PLOT DATE:	21-FEB-2013
DRAWN BY:	T Kelley
CHECKED BY:	D Burhans
	SHEET 54 OF 74

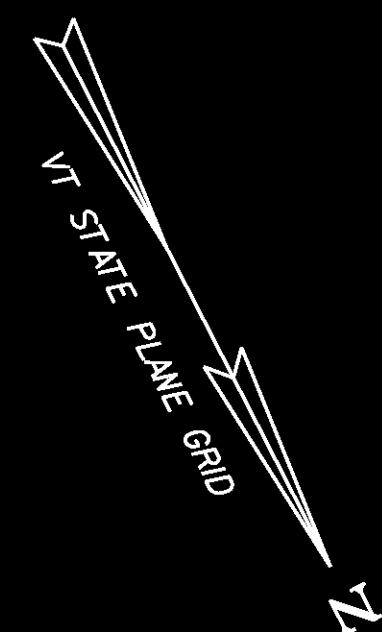


CURB INLET PROTECTION  
22+270.000, 4.3 m LT - IEA



DATUM	NAVD 88
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96

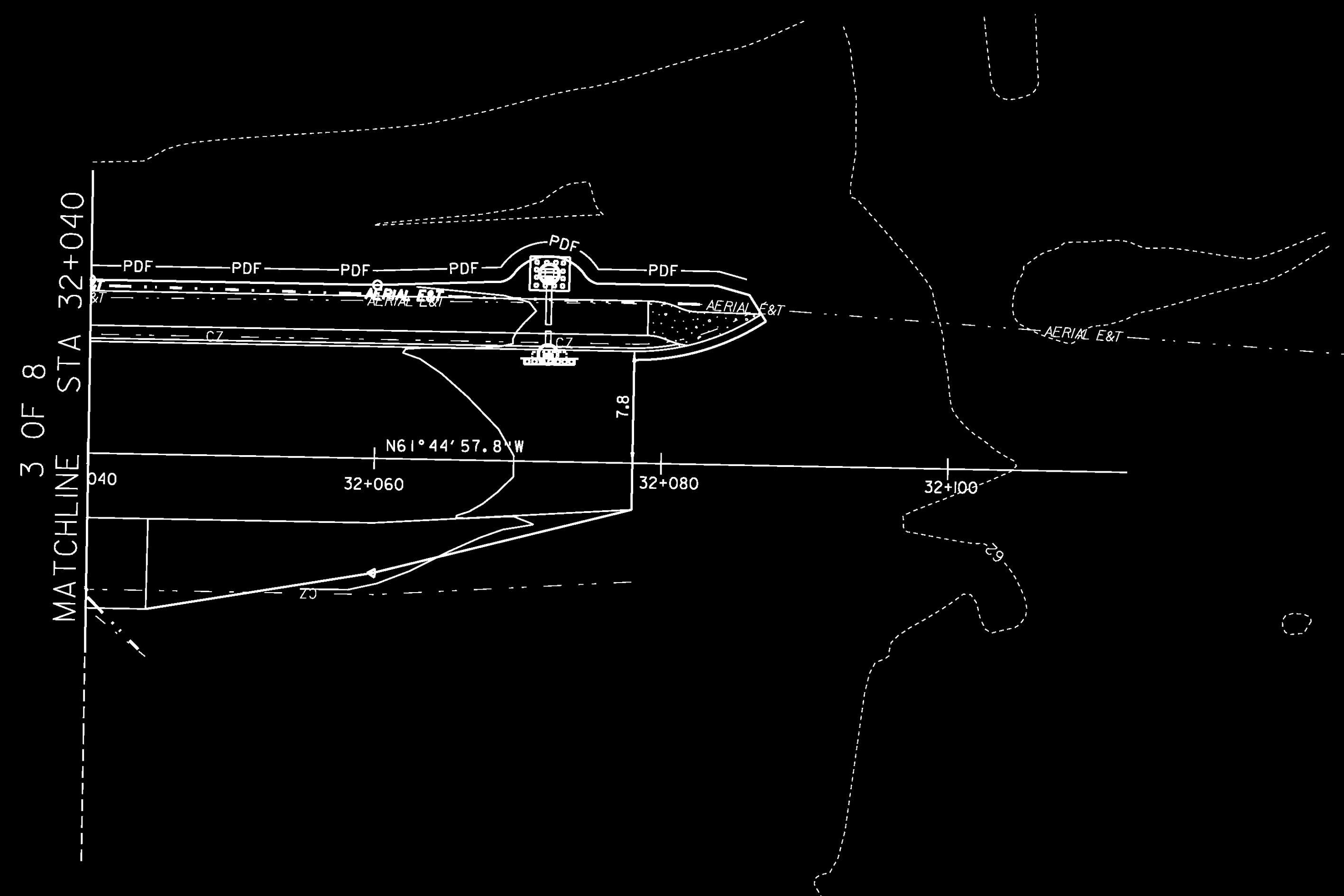
PROJECT NAME:	Colchester
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206ER07.dgn
PROJECT LEADER:	D Bryant
DESIGNED BY:	D Bryant
EPSC CONSTRUCTION	SHEET 7 OF 8
PLOT DATE:	21-FEB-2013
DRAWN BY:	T Kelley
CHECKED BY:	D Burhans
SHEET	55 OF 74



INLET PROTECTION  
32+071.973, 13.1 m LT - 1EA

CURB INLET PROTECTION  
32+071.973, 7.5 m LT - 1EA

PROJECT DEMARCATION FENCE  
32+040.000 LT ~ 32+085.737 LT = 47.0 m



- LEGEND:
- WETLAND - CLASS II
  - WETLAND - CLASS III
  - EROSION MATTING
  - SILT FENCE
  - STONE CHECK DAM
  - PDF - PROJECT DEMARCATION FENCE
  - INLET PROTECTION
  - CURB INLET PROTECTION

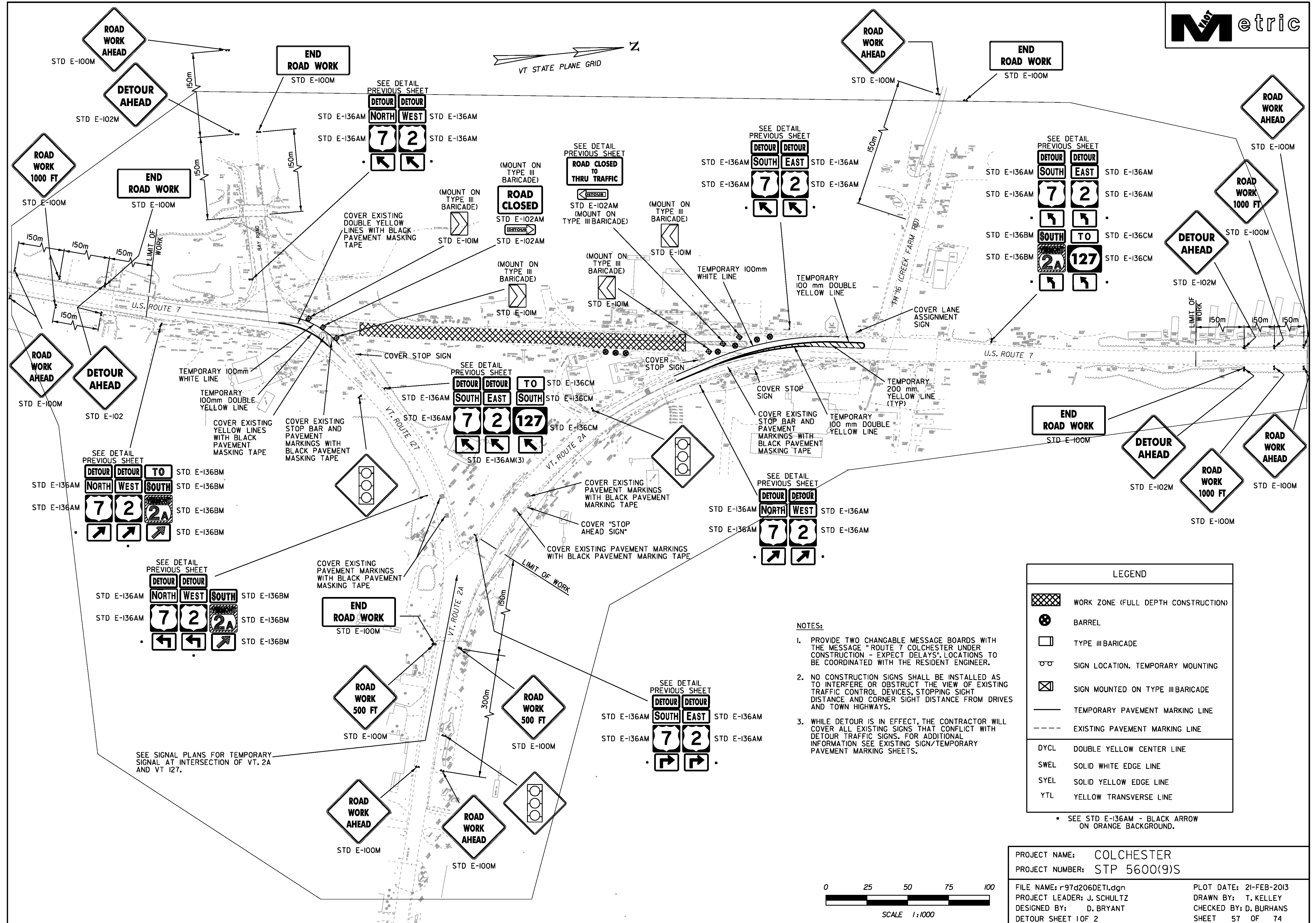
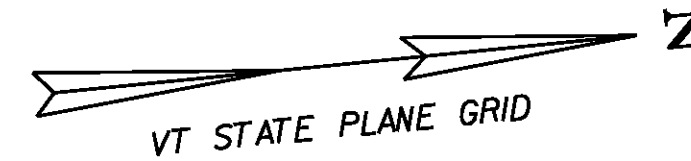


DATUM  
VERTICAL NAVD 88  
HORIZONTAL NAD 83/96

PROJECT NAME: Colchester  
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206ER08.dgn  
PROJECT LEADER: D Bryant  
DESIGNED BY: D Bryant  
EPSC CONSTRUCTION SHEET 8 OF 8

PLOT DATE: 21-FEB-2013  
DRAWN BY: T Kelley  
CHECKED BY: D Burhans  
SHEET 56 OF 74

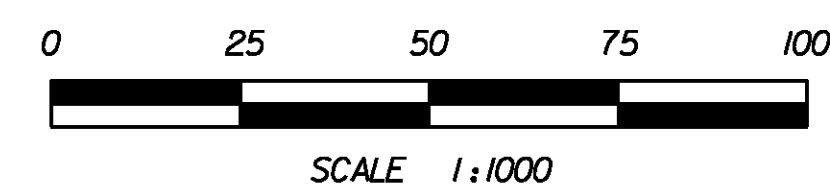


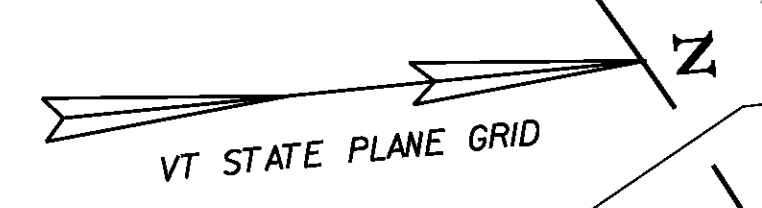
- NOTES:**
1. PROVIDE TWO CHANGABLE MESSAGE BOARDS WITH THE MESSAGE "ROUTE 7 COLCHESTER UNDER CONSTRUCTION - EXPECT DELAYS". LOCATIONS TO BE COORDINATED WITH THE RESIDENT ENGINEER.
  2. NO CONSTRUCTION SIGNS SHALL BE INSTALLED AS TO INTERFERE OR OBSTRUCT THE VIEW OF EXISTING TRAFFIC CONTROL DEVICES, STOPPING SIGHT DISTANCE AND CORNER SIGHT DISTANCE FROM DRIVES AND TOWN HIGHWAYS.
  3. WHILE DETOUR IS IN EFFECT, THE CONTRACTOR WILL COVER ALL EXISTING SIGNS THAT CONFLICT WITH DETOUR TRAFFIC SIGNS. FOR ADDITIONAL INFORMATION SEE EXISTING SIGN/TEMPORARY PAVEMENT MARKING SHEETS.

LEGEND	
	WORK ZONE (FULL DEPTH CONSTRUCTION)
	BARREL
	TYPE III BARICADE
	SIGN LOCATION, TEMPORARY MOUNTING
	SIGN MOUNTED ON TYPE III BARICADE
	TEMPORARY PAVEMENT MARKING LINE
	EXISTING PAVEMENT MARKING LINE
DYCL	DOUBLE YELLOW CENTER LINE
SWEL	SOLID WHITE EDGE LINE
SYEL	SOLID YELLOW EDGE LINE
YTL	YELLOW TRANSVERSE LINE

• SEE STD E-136AM - BLACK ARROW ON ORANGE BACKGROUND.

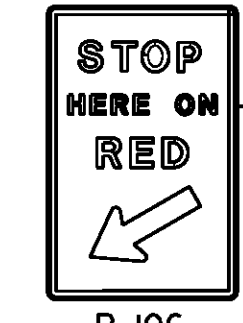
PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S  
 FILE NAME: r97d206DETI.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 DETOUR SHEET 1 OF 2  
 PLOT DATE: 21-FEB-2013  
 DRAWN BY: T. KELLEY  
 CHECKED BY: D. BURHANS  
 SHEET 57 OF 74





COVER EXISTING WHITE LINES WITH BLACK PAVEMENT MASKING TAPE

TEMPORARY 600mm STOP BAR



COVER EXISTING YELLOW LINES WITH BLACK PAVEMENT MASKING TAPE

TEMPORARY 100mm WHITE LINE

OFFICE DRIVEWAY

TEMPORARY 100mm DOUBLE YELLOW LINE

TEMPORARY 600mm STOP BAR

TEMPORARY CONCRETE BARRIERS

COVER EXISTING STOP BAR AND PAVEMENT MARKINGS WITH BLACK PAVEMENT MASKING TAPE

COVER EXISTING STOP SIGN

EDGE OF PAVEMENT

TEMPORARILY WIDEN PAVEMENT FOR THE DURATION OF THE TEMPORARY SIGNAL. PAYMENT TO BE SUBSIDIARY TO THE TRAFFIC CONTROL ITEM.

TEMPORARILY RELOCATE EXISTING GUIDE SIGN ASSEMBLY

NOTE:  
ALSO SEE SIGNAL PLAN SHEET 3 OF 3 AND SIGNAL TIMING PLAN SHEET 3 OF 3 FOR TEMPORARY SIGNAL DETAILS AND PHASING.

TEMPORARY CONCRETE BARRIERS

EDGE OF PAVEMENT

TEMPORARY 100mm DOUBLE YELLOW LINE

TEMPORARY 600mm STOP BAR

TEMPORARY CONCRETE BARRIERS

COVER EXISTING YELLOW LINES WITH BLACK PAVEMENT MASKING TAPE

TEMPORARY 100mm WHITE LINE

TEMPORARY 200mm WHITE LINE (TYP)

TEMPORARY 600mm STOP BAR

COVER EXISTING WHITE LINES WITH BLACK PAVEMENT MASKING TAPE

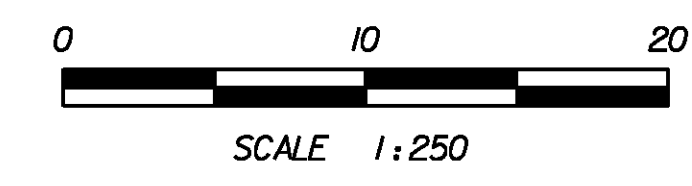
BARREL (TYP)

TEMPORARY 100mm WHITE LINE

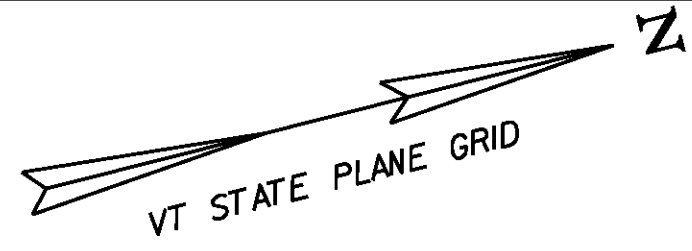
COVER EXISTING YELLOW LINES WITH BLACK PAVEMENT MASKING TAPE

TEMPORARY 100mm DOUBLE YELLOW LINE

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96



PROJECT NAME:	Colchester
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206DET2.dgn
PROJECT LEADER:	D Bryant
DESIGNED BY:	D Bryant
Traffic Control - Detour, Sht. 2 of 2	
PLOT DATE:	21-FEB-2013
DRAWN BY:	T Kelley
CHECKED BY:	D Burhans
SHEET	58 OF 74



**646.60 TEMPORARY 100 mm WHITE LINE**  
 SWLL  
 2+525.000 RT ~ 2+565.700 RT 40.7 m

**646.61 TEMPORARY 100 mm YELLOW LINE**  
 DYL  
 2+500.000 BL ~ 2+565.500 BL 131.0 m  
 2+615.000 BL ~ 2+660.000 BL 90.0 m  
 BAY ROAD 40+015.400 BL ~ 40+065.000 BL 103.0 m  
 VT. RTE I27 50+020.000 BL ~ 50+052.500 BL 65.0 m

**646.66 TEMPORARY 600 mm STOP BAR**  
 SL  
 2+565.500 RT 8.0 m  
 2+614.900 LT 6.2 m  
 BAY ROAD 40+015.400 LT 9.3 m  
 VT. RTE I27 50+020.000 BL ~ 50+027.500 LT 14.3 m

**PAVEMENT MARKING ABBREVIATIONS**

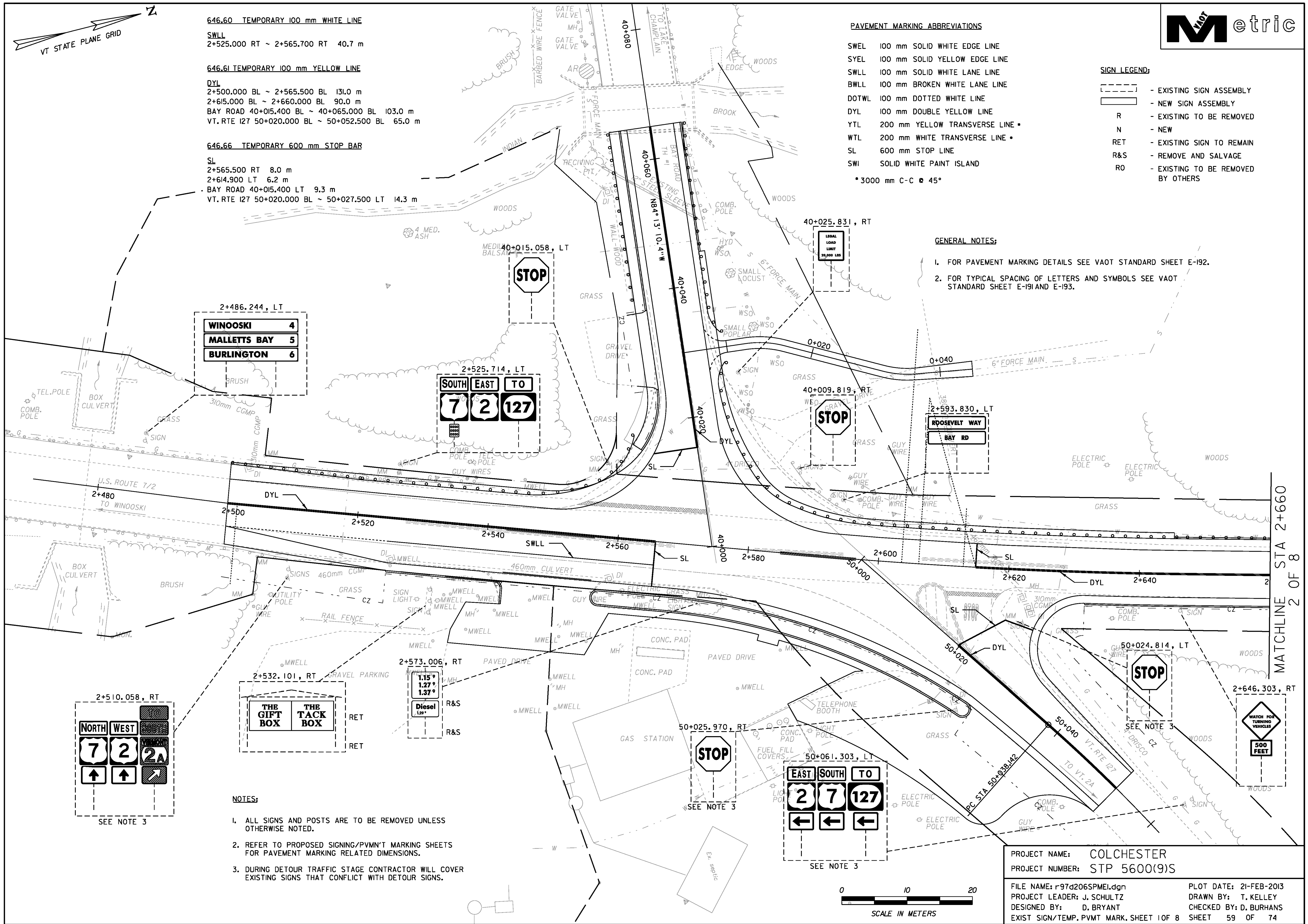
SWEL 100 mm SOLID WHITE EDGE LINE  
 SYEL 100 mm SOLID YELLOW EDGE LINE  
 SWLL 100 mm SOLID WHITE LANE LINE  
 BWLL 100 mm BROKEN WHITE LANE LINE  
 DOTWL 100 mm DOTTED WHITE LINE  
 DYL 100 mm DOUBLE YELLOW LINE  
 YTL 200 mm YELLOW TRANSVERSE LINE  
 WTL 200 mm WHITE TRANSVERSE LINE  
 SL 600 mm STOP LINE  
 SWI SOLID WHITE PAINT ISLAND

**SIGN LEGEND:**

--- - EXISTING SIGN ASSEMBLY  
 [ ] - NEW SIGN ASSEMBLY  
 R - EXISTING TO BE REMOVED  
 N - NEW  
 RET - EXISTING SIGN TO REMAIN  
 R&S - REMOVE AND SALVAGE  
 RO - EXISTING TO BE REMOVED BY OTHERS

**GENERAL NOTES:**

- FOR PAVEMENT MARKING DETAILS SEE VAOT STANDARD SHEET E-192.
- FOR TYPICAL SPACING OF LETTERS AND SYMBOLS SEE VAOT STANDARD SHEET E-191 AND E-193.



2+486.244, LT

WINOOSKI	4
MALLETT'S BAY	5
BURLINGTON	6

2+525.714, LT

SOUTH	EAST	TO
7	2	127

40+009.819, RT

STOP

2+593.830, LT

ROOSEVELT WAY

BAY RD

2+510.058, RT

NORTH	WEST
7	2
↑	↑
2A	

2+532.101, RT

THE GIFT BOX	RET
THE TACK BOX	RET

2+573.006, RT

1.15°  
1.27°  
1.37°

Diesel

R&S

50+025.970, RT

STOP

50+061.303, LT

EAST	SOUTH	TO
2	7	127
←	←	←

50+024.814, LT

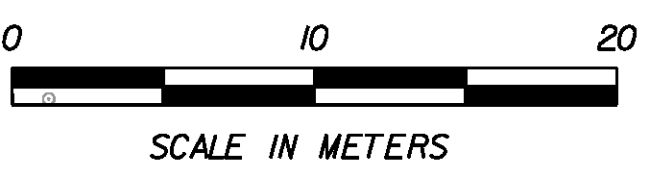
STOP

2+646.303, RT

WATCH FOR TURNING VEHICLES

500 FEET

- NOTES:**
- ALL SIGNS AND POSTS ARE TO BE REMOVED UNLESS OTHERWISE NOTED.
  - REFER TO PROPOSED SIGNING/PVMT MARKING SHEETS FOR PAVEMENT MARKING RELATED DIMENSIONS.
  - DURING DETOUR TRAFFIC STAGE CONTRACTOR WILL COVER EXISTING SIGNS THAT CONFLICT WITH DETOUR SIGNS.

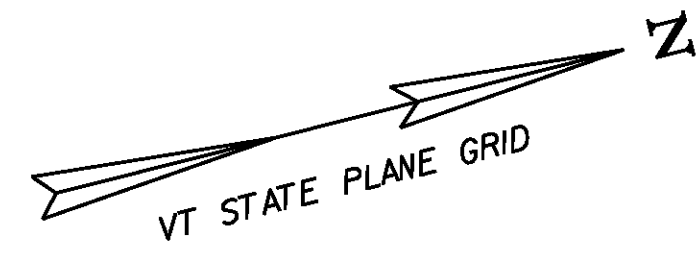


PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S

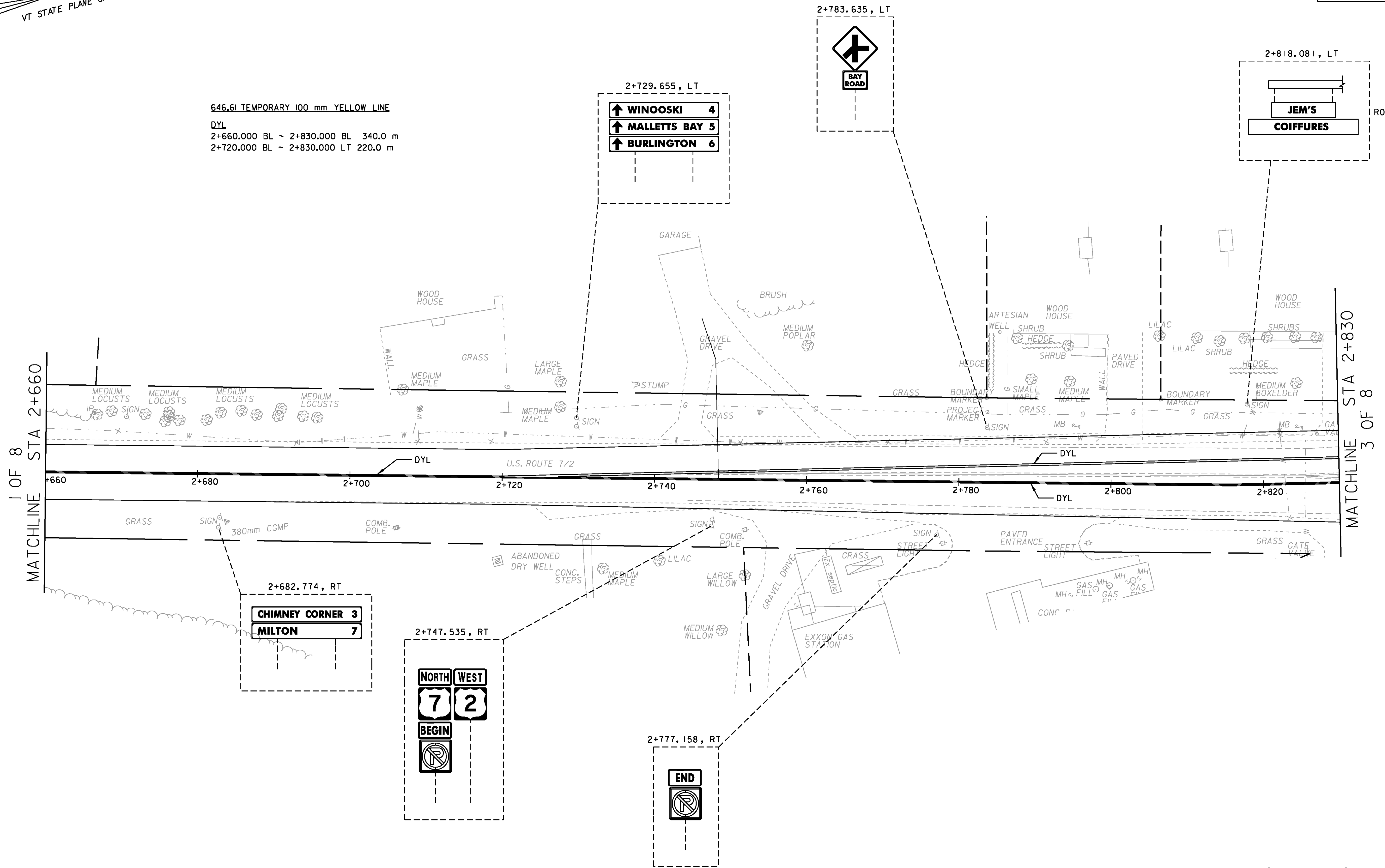
FILE NAME: r97d206SPME1.dgn  
 PROJECT LEADER: J. SCHULTZ  
 DESIGNED BY: D. BRYANT  
 EXIST SIGN/TEMP. PVMT MARK, SHEET 1 OF 8

PLOT DATE: 21-FEB-2013  
 DRAWN BY: T. KELLEY  
 CHECKED BY: D. BURHANS  
 SHEET 59 OF 74

MATCHLINE STA 2+660  
2 OF 8



646.6l TEMPORARY 100 mm YELLOW LINE  
 DYL  
 2+660.000 BL ~ 2+830.000 BL 340.0 m  
 2+720.000 BL ~ 2+830.000 LT 220.0 m

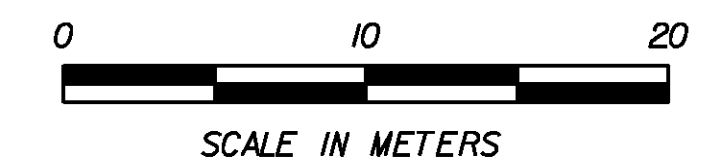


MATCHLINE STA 2+660

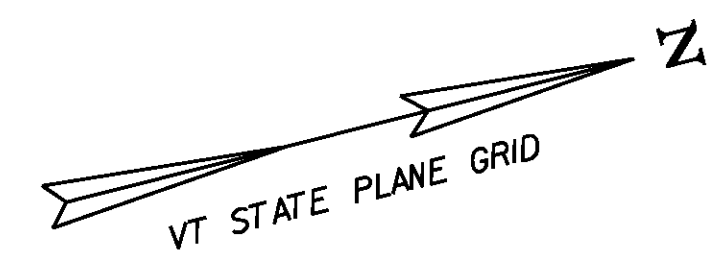
MATCHLINE STA 2+830

**NOTES:**

1. ALL SIGNS AND POSTS ARE TO BE REMOVED UNLESS OTHERWISE NOTED.
2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.
3. REFER TO PROPOSED SIGNING/PVMT MARKING SHEETS FOR PAVEMENT MARKING RELATED DIMENSIONS.



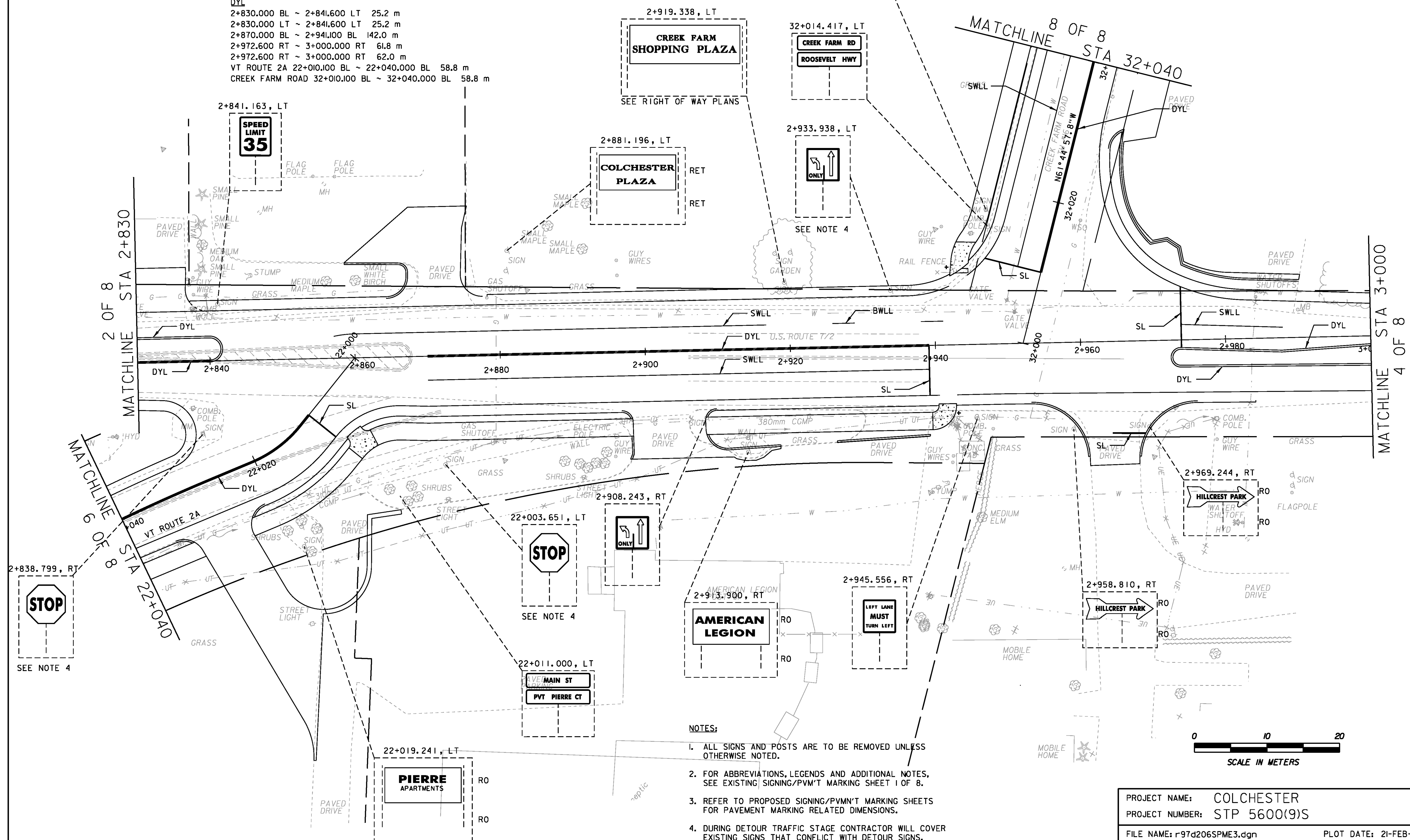
PROJECT NAME:	COLCHESTER
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206SPME2.dgn
PROJECT LEADER:	J. SCHULTZ
DESIGNED BY:	D. BRYANT
EXIST SIGN/TEMP. PVMT MARK. SHEET 2 OF 8 SHEET	60 OF 74
PLOT DATE:	21-FEB-2013
DRAWN BY:	T. KELLEY
CHECKED BY:	D. BURHANS



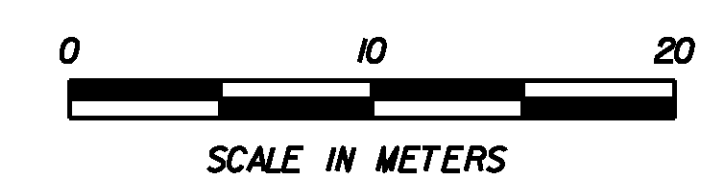
646.60 TEMPORARY 100 mm WHITE LINE  
 SWLL  
 2+857.000 LT ~ 2+916.700 LT 59.6 m  
 2+870.000 RT ~ 2+941.000 RT 71.1 m  
 2+973.900 LT ~ 2+987.800 LT 13.9 m  
 CREEK FARM ROAD 32+010.100 LT ~ 32+040.000 LT 29.9 m  
 BWLL  
 2+916.700 LT ~ 2+941.000 LT 6.0 m

646.66 TEMPORARY 600 mm STOP BAR  
 SL  
 2+941.000 RT 8.0 m  
 2+964.200 RT ~ 2+968.800 RT 4.6 m  
 2+973.900 LT 9.7 m  
 VT ROUTE 2A 22+010.100 LT 5.9 m  
 CREEK FARM ROAD 32+010.100 LT 9.2 m

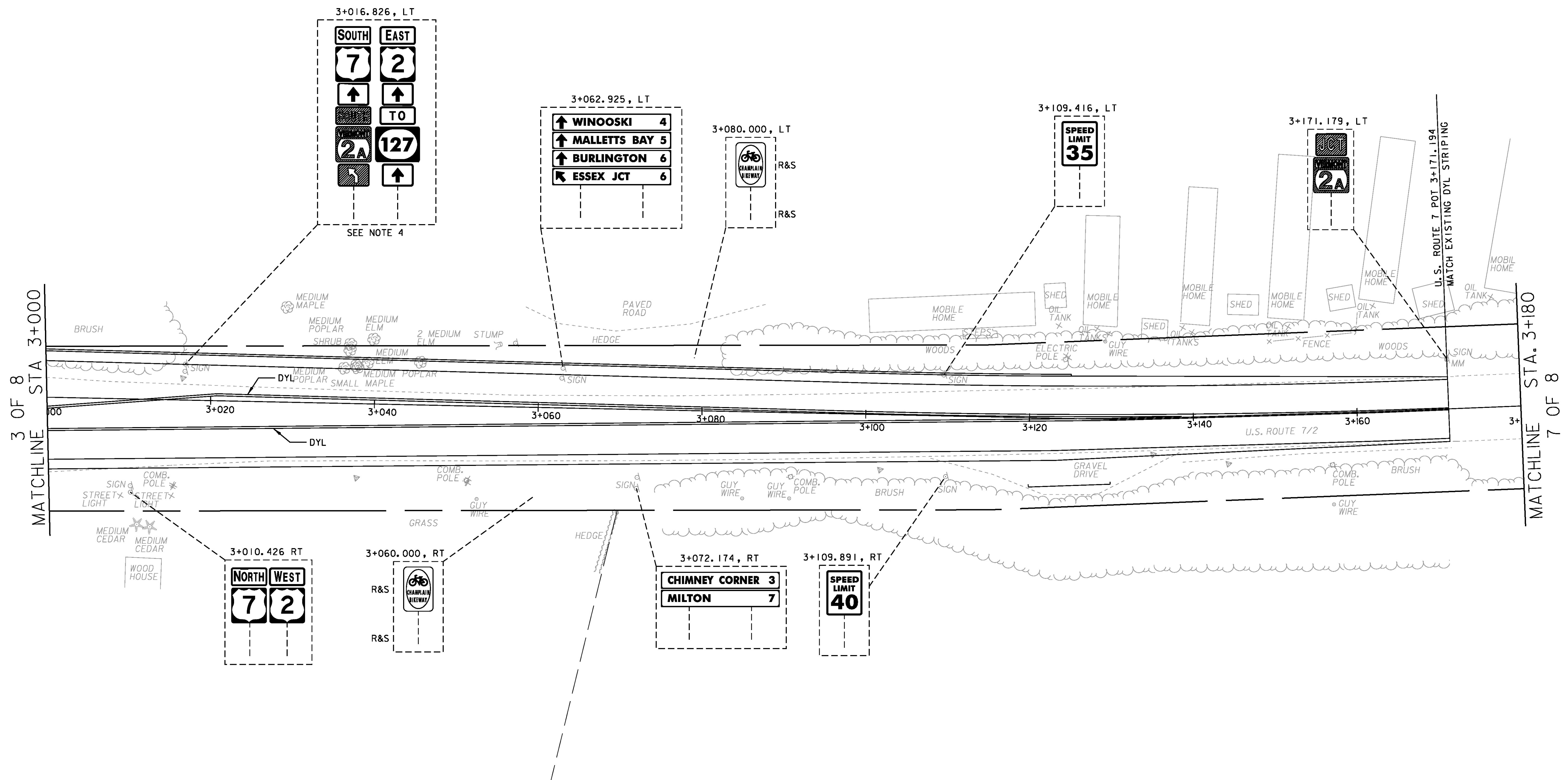
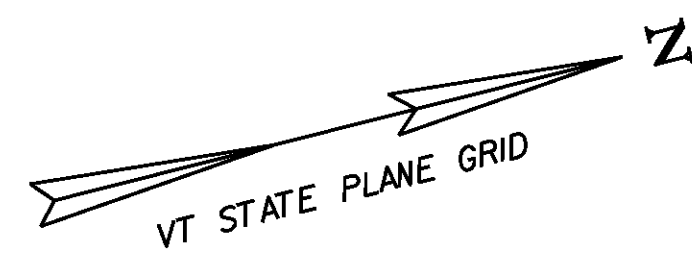
646.61 TEMPORARY 100 mm YELLOW LINE  
 DYL  
 2+830.000 BL ~ 2+841.600 LT 25.2 m  
 2+830.000 LT ~ 2+841.600 LT 25.2 m  
 2+870.000 BL ~ 2+941.000 BL 142.0 m  
 2+972.600 RT ~ 3+000.000 RT 61.8 m  
 2+972.600 RT ~ 3+000.000 RT 62.0 m  
 VT ROUTE 2A 22+010.100 BL ~ 22+040.000 BL 58.8 m  
 CREEK FARM ROAD 32+010.100 BL ~ 32+040.000 BL 58.8 m



- NOTES:
1. ALL SIGNS AND POSTS ARE TO BE REMOVED UNLESS OTHERWISE NOTED.
  2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.
  3. REFER TO PROPOSED SIGNING/PVMT MARKING SHEETS FOR PAVEMENT MARKING RELATED DIMENSIONS.
  4. DURING DETOUR TRAFFIC STAGE CONTRACTOR WILL COVER EXISTING SIGNS THAT CONFLICT WITH DETOUR SIGNS.



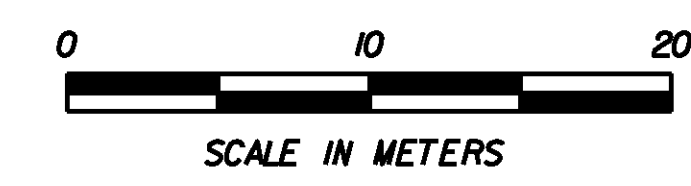
PROJECT NAME:	COLCHESTER	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T. KELLEY
FILE NAME:	r97d206SPME3.dgn	CHECKED BY:	D. BURHANS
DESIGNED BY:	D. BRYANT	EXIST SIGN/TEMP. PVMT MARK, SHEET 3 OF 8 SHEET	61 OF 74



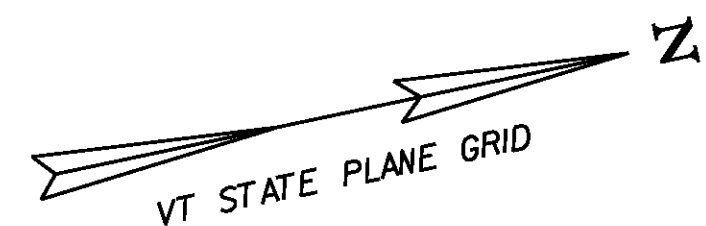
**NOTES:**

1. ALL SIGNS AND POSTS ARE TO BE REMOVED UNLESS OTHERWISE NOTED.
2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.
3. REFER TO PROPOSED SIGNING/PVMT MARKING SHEETS FOR PAVEMENT MARKING RELATED DIMENSIONS.
4. DURING DETOUR TRAFFIC STAGE CONTRACTOR WILL COVER EXISTING SIGNS THAT CONFLICT WITH DETOUR SIGNS.

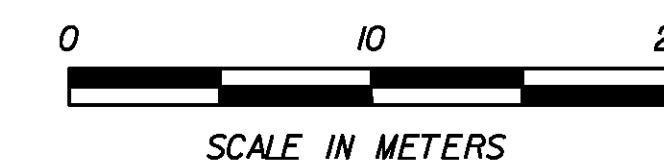
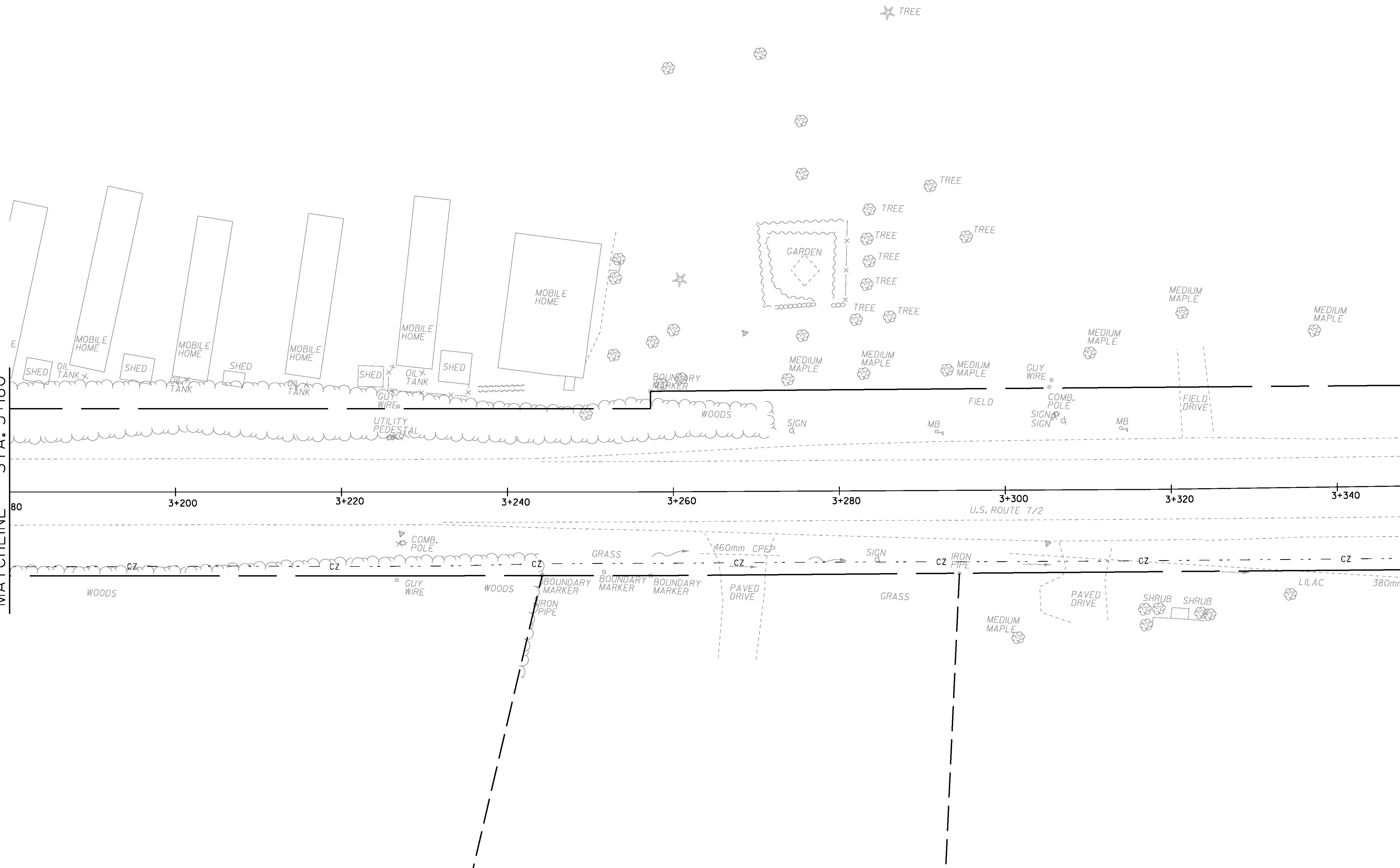
646.61 TEMPORARY 100 mm YELLOW LINE  
 DYL  
 3+000.000 RT ~ 3+171.200 BL 342.0 m  
 3+000.000 RT ~ 3+142.200 BL 284.1m



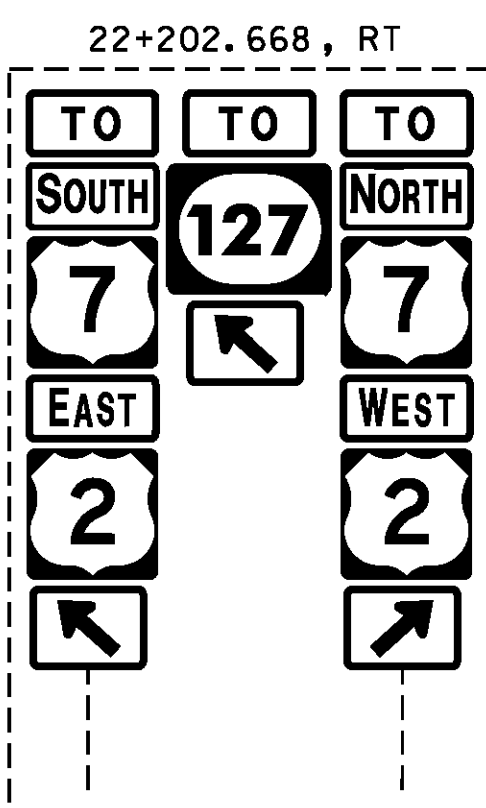
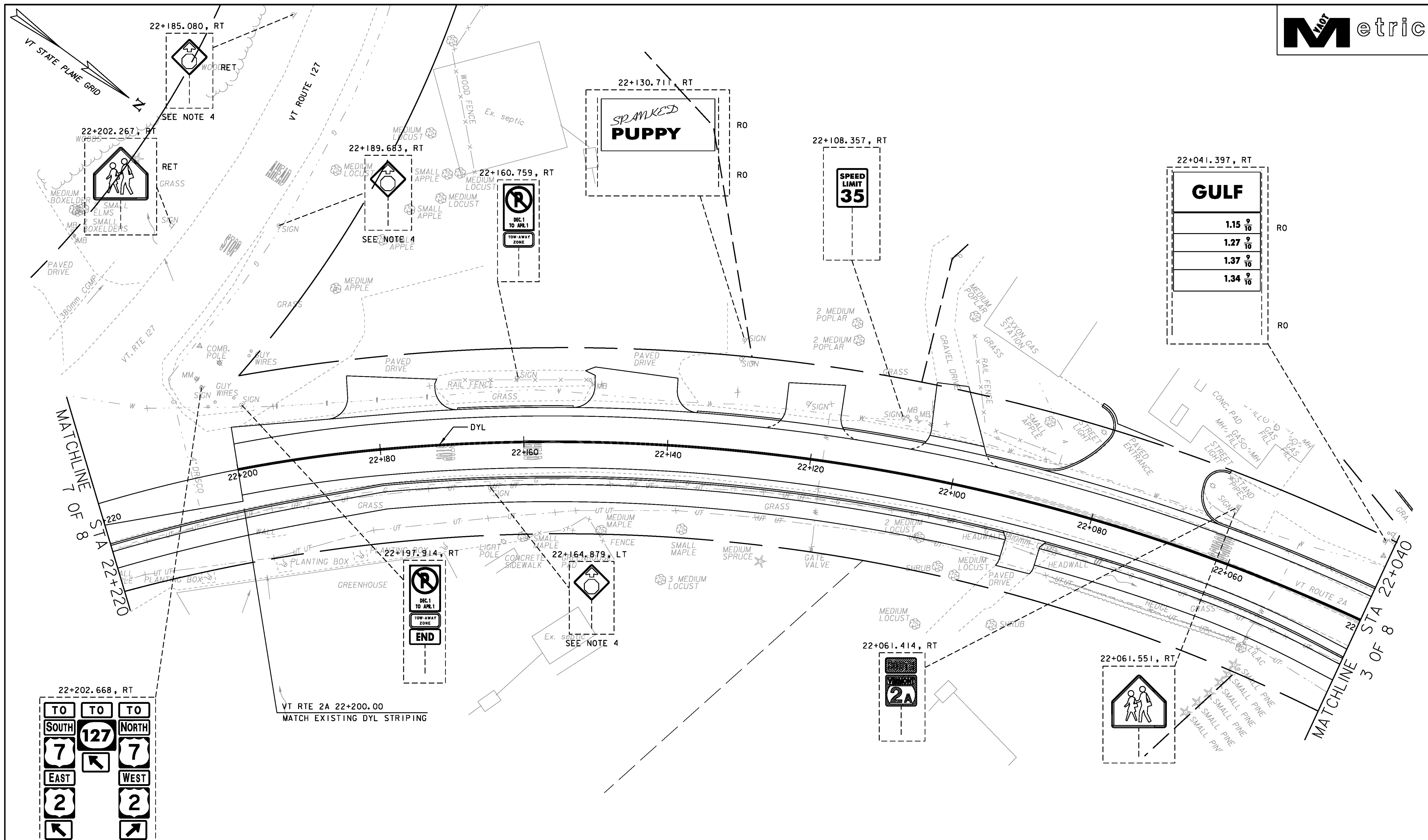
PROJECT NAME:	COLCHESTER
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206SPME4.dgn
PROJECT LEADER:	J. SCHULTZ
DESIGNED BY:	D. BRYANT
EXIST SIGN/TEMP. PVMT MARK, SHEET 4 OF 8	SHEET 62 OF 74
PLOT DATE:	21-FEB-2013
DRAWN BY:	T. KELLEY
CHECKED BY:	D. BURHANS



4 OF 8  
MATCHLINE STA. 3+180

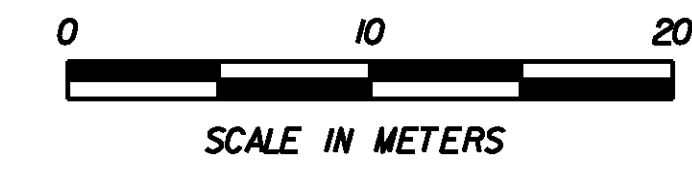


PROJECT NAME:	COLCHESTER
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206SPME5.dgn
PROJECT LEADER:	J. SCHULTZ
DESIGNED BY:	D. BRYANT
EXIST SIGN/TEMP, PVMT MARK, SHEET 5 OF 8 SHEET	63 OF 74
PLOT DATE:	21-FEB-2013
DRAWN BY:	T. KELLEY
CHECKED BY:	D. BURHANS

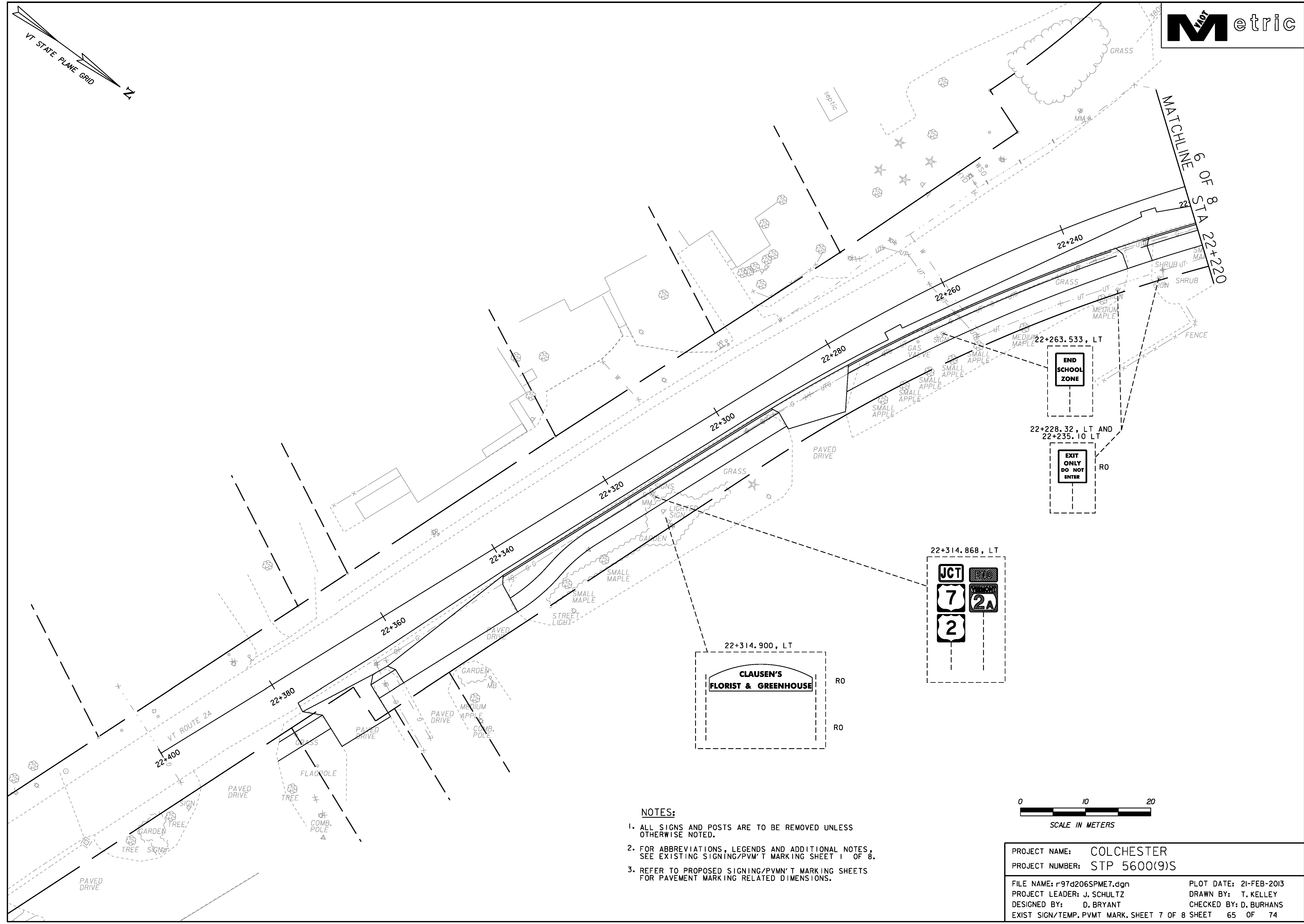
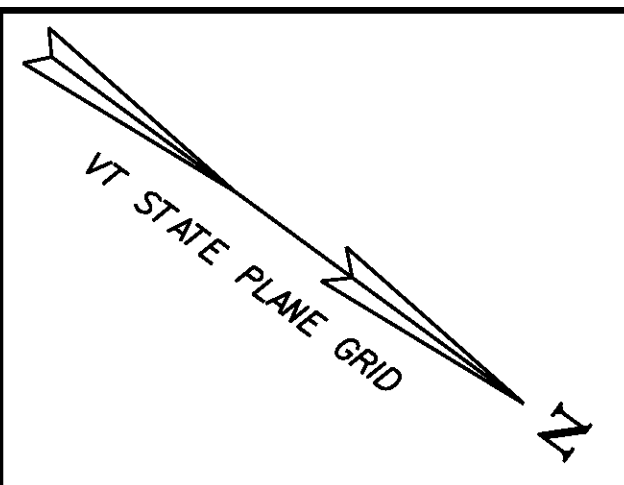


- NOTES:**
- ALL SIGNS AND POSTS ARE TO BE REMOVED UNLESS OTHERWISE NOTED.
  - FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.
  - REFER TO PROPOSED SIGNING/PVMT MARKING SHEETS FOR PAVEMENT MARKING RELATED DIMENSIONS.
  - DURING DETOUR TRAFFIC STAGE CONTRACTOR WILL COVER EXISTING SIGNS THAT CONFLICT WITH DETOUR SIGNS.

646.61 TEMPORARY 100 mm YELLOW LINE  
 DYL  
 22+040.000 CL ~ 22+200.000 CL 320.0 m



PROJECT NAME:	COLCHESTER
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206SPME6.dgn
PROJECT LEADER:	J. SCHULTZ
DESIGNED BY:	D. BRYANT
EXIST SIGN/TEMP. PVMT MARK, SHEET 6 OF 8 SHEET	64 OF 74
PLOT DATE:	21-FEB-2013
DRAWN BY:	T. KELLEY
CHECKED BY:	D. BURHANS



**END SCHOOL ZONE**

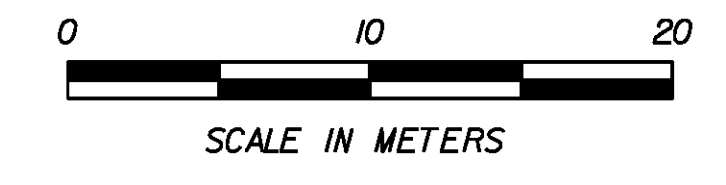
**EXIT ONLY DO NOT ENTER**

22+314.868, LT  
**JCT**  
**7**  
**2**  
**2A**

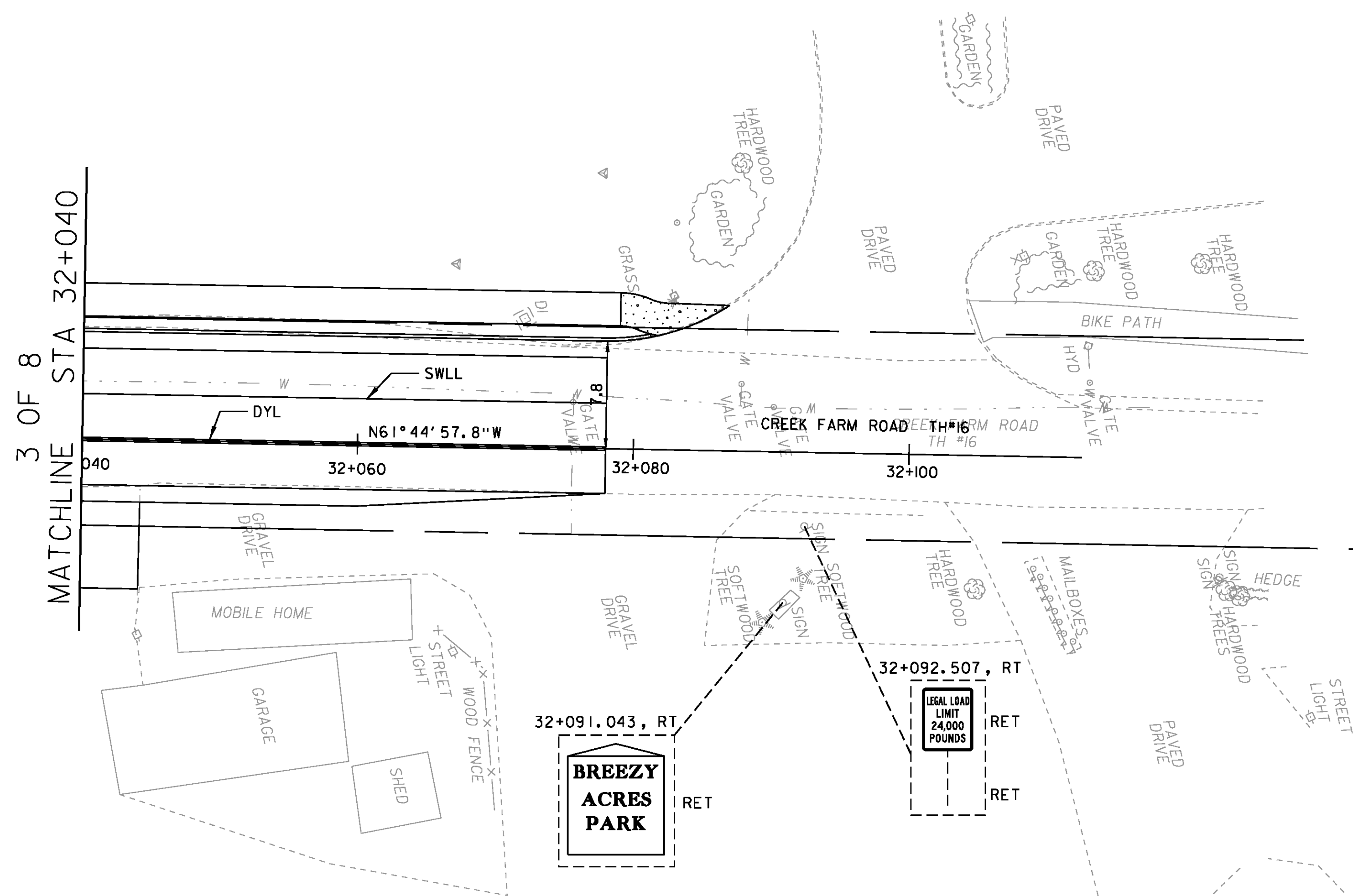
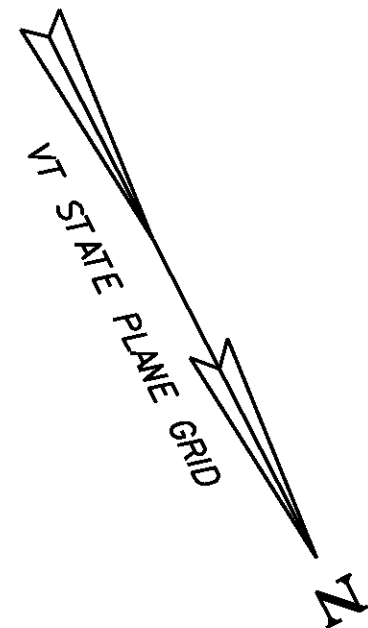
22+314.900, LT  
**CLAUSEN'S FLORIST & GREENHOUSE**

**NOTES:**

1. ALL SIGNS AND POSTS ARE TO BE REMOVED UNLESS OTHERWISE NOTED.
2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.
3. REFER TO PROPOSED SIGNING/PVMT MARKING SHEETS FOR PAVEMENT MARKING RELATED DIMENSIONS.



PROJECT NAME:	COLCHESTER	FILE NAME:	r97d206SPME7.dgn	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	PROJECT LEADER:	J. SCHULTZ	DRAWN BY:	T. KELLEY
		DESIGNED BY:	D. BRYANT	CHECKED BY:	D. BURHANS
		EXIST SIGN/TEMP. PVMT MARK. SHEET 7 OF 8 SHEET	65	OF	74



646.60 TEMPORARY 100 mm WHITE LINE

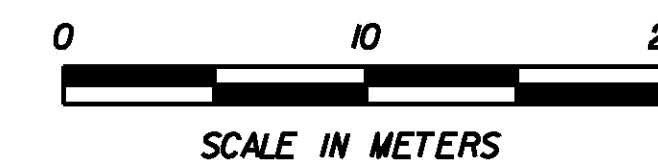
SWLL  
32+040.000 LT ~ 32+077.700 LT 37.7 m

646.61 TEMPORARY 100 mm YELLOW LINE

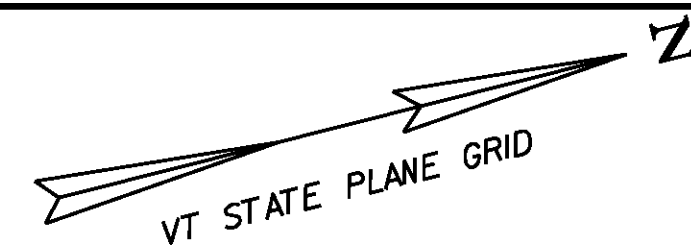
DYL  
32+040.000 BL ~ 32+077.700 BL 75.4 m

**NOTES:**

1. ALL SIGNS AND POSTS ARE TO BE REMOVED UNLESS OTHERWISE NOTED.
2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.
3. REFER TO PROPOSED SIGNING/PVMT MARKING SHEETS FOR PAVEMENT MARKING RELATED DIMENSIONS.



PROJECT NAME: COLCHESTER	
PROJECT NUMBER: STP 5600(9)S	
FILE NAME: r97d206SPME8.dgn	PLOT DATE: 21-FEB-2013
PROJECT LEADER: J. SCHULTZ	DRAWN BY: T. KELLEY
DESIGNED BY: D. BRYANT	CHECKED BY: D. BURHANS
EXIST SIGN/TEMP. PVMT MARK, SHEET 8 OF 8 SHEET 66 OF 74	



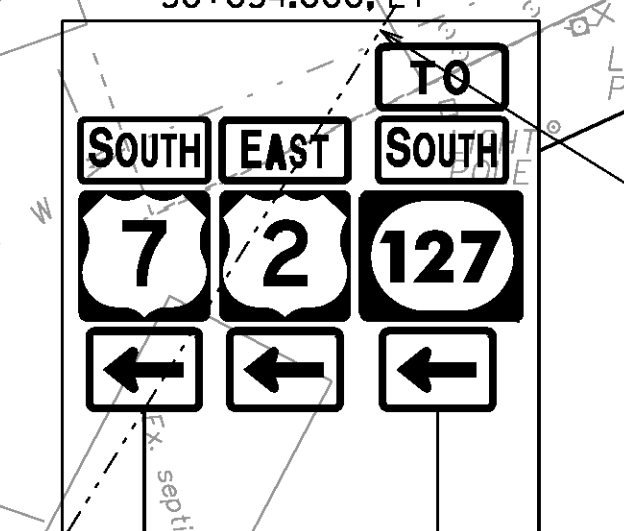
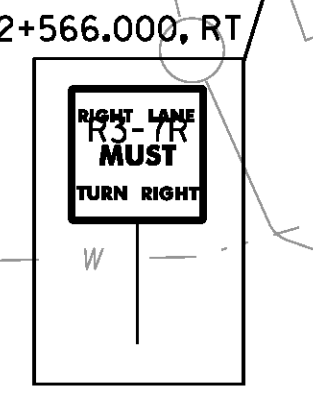
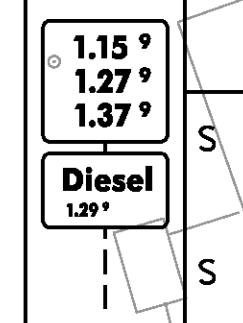
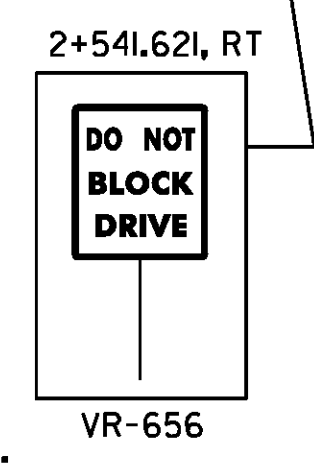
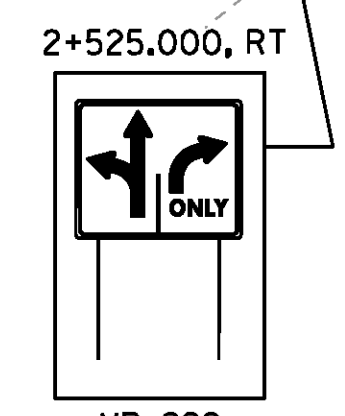
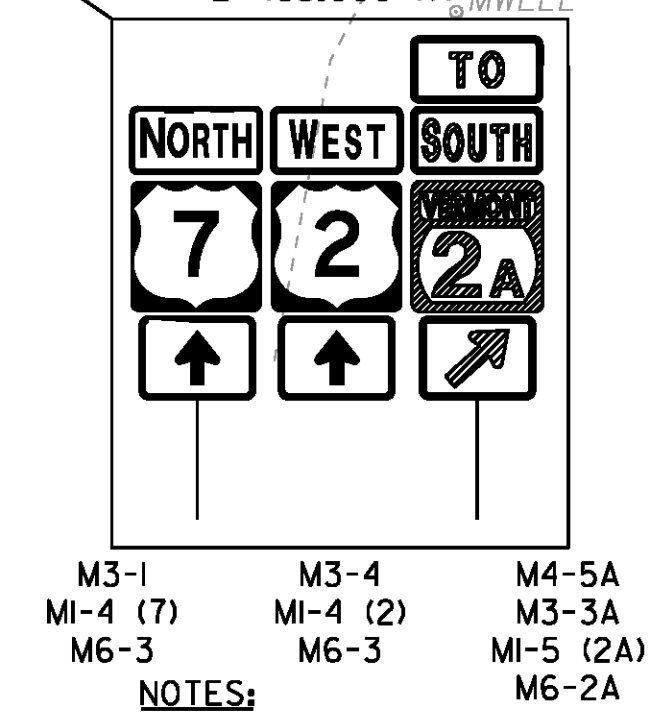
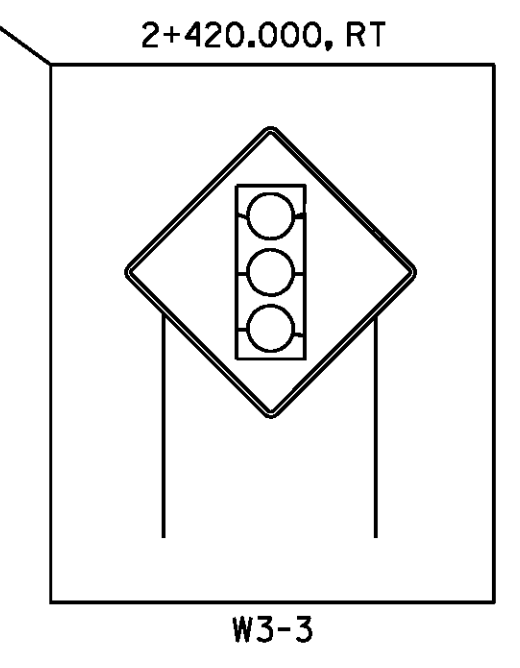
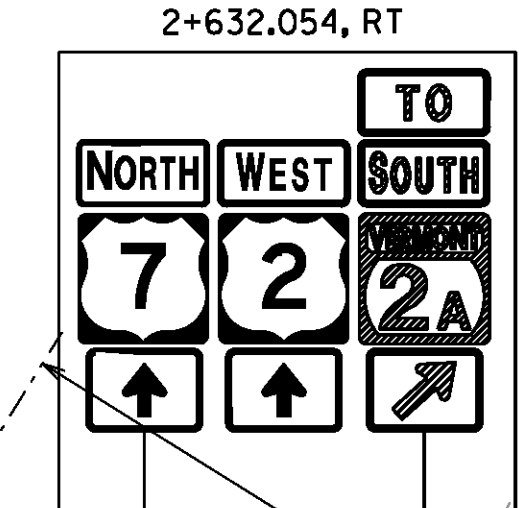
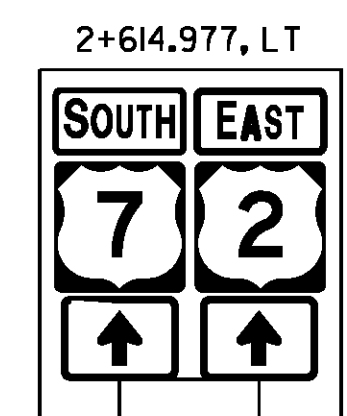
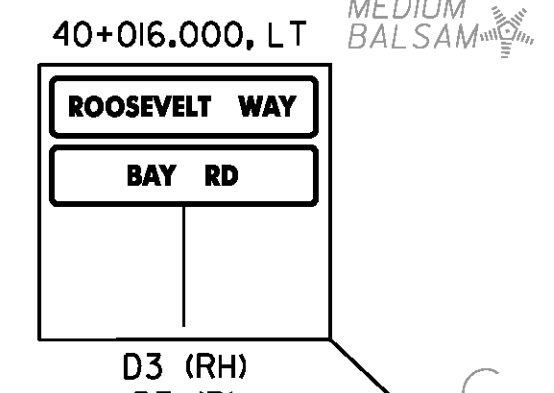
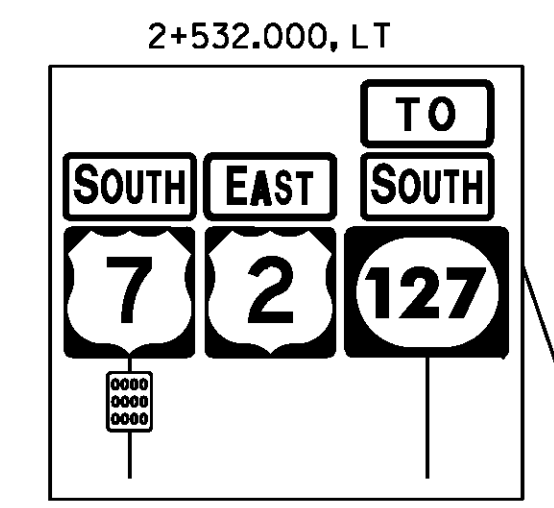
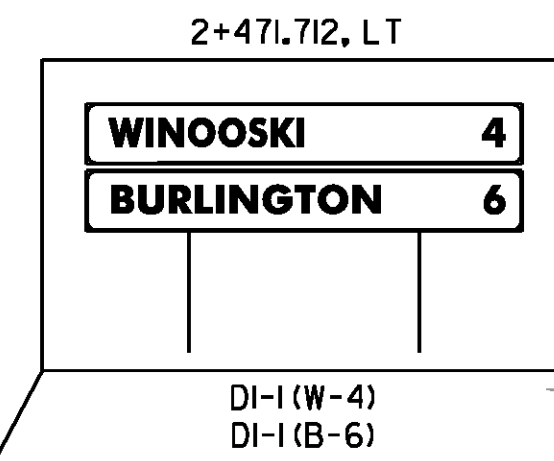
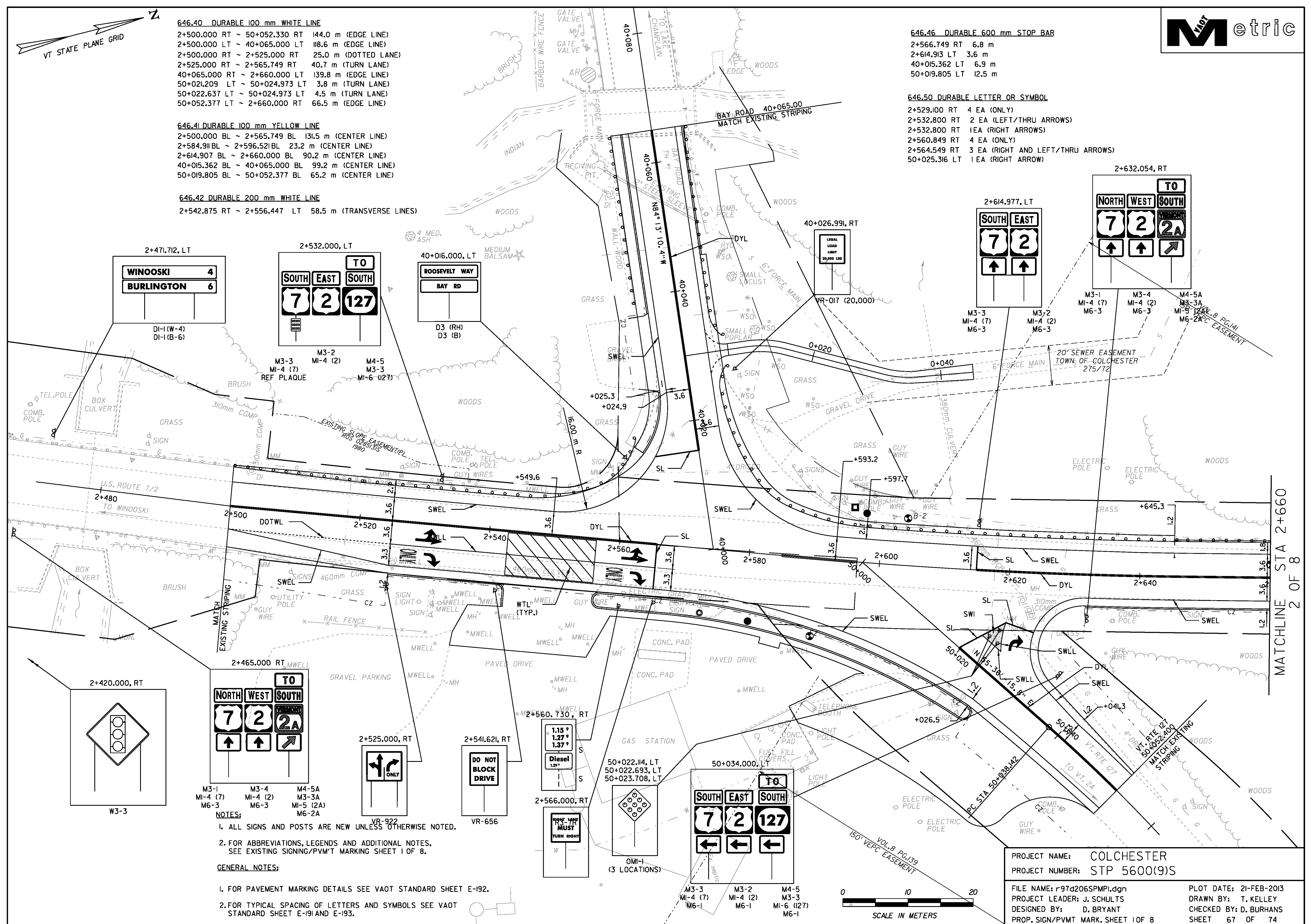
646.40 DURABLE 100 mm WHITE LINE  
 2+500.000 RT ~ 50+052.330 RT 144.0 m (EDGE LINE)  
 2+500.000 LT ~ 40+065.000 LT 118.6 m (EDGE LINE)  
 2+500.000 RT ~ 2+525.000 RT 25.0 m (DOTTED LANE)  
 2+525.000 RT ~ 2+565.749 RT 40.7 m (TURN LANE)  
 40+065.000 RT ~ 2+660.000 LT 139.8 m (EDGE LINE)  
 50+021.209 LT ~ 50+024.973 LT 3.8 m (TURN LANE)  
 50+022.637 LT ~ 50+024.973 LT 4.5 m (TURN LANE)  
 50+052.377 LT ~ 2+660.000 RT 66.5 m (EDGE LINE)

646.41 DURABLE 100 mm YELLOW LINE  
 2+500.000 BL ~ 2+565.749 BL 131.5 m (CENTER LINE)  
 2+584.911 BL ~ 2+596.521 BL 23.2 m (CENTER LINE)  
 2+614.907 BL ~ 2+660.000 BL 90.2 m (CENTER LINE)  
 40+015.362 BL ~ 40+065.000 BL 99.2 m (CENTER LINE)  
 50+019.805 BL ~ 50+052.377 BL 65.2 m (CENTER LINE)

646.42 DURABLE 200 mm WHITE LINE  
 2+542.875 RT ~ 2+556.447 LT 58.5 m (TRANSVERSE LINES)

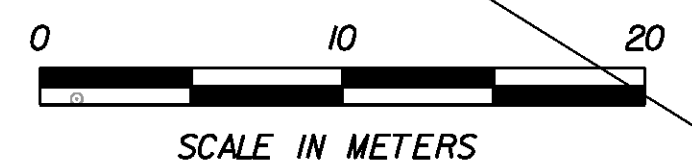
646.46 DURABLE 600 mm STOP BAR  
 2+566.749 RT 6.8 m  
 2+614.913 LT 3.6 m  
 40+015.362 LT 6.9 m  
 50+019.805 LT 12.5 m

646.50 DURABLE LETTER OR SYMBOL  
 2+529.100 RT 4 EA (ONLY)  
 2+532.800 RT 2 EA (LEFT/THRU ARROWS)  
 2+532.800 RT 1EA (RIGHT ARROWS)  
 2+560.849 RT 4 EA (ONLY)  
 2+564.549 RT 3 EA (RIGHT AND LEFT/THRU ARROWS)  
 50+025.316 LT 1 EA (RIGHT ARROW)



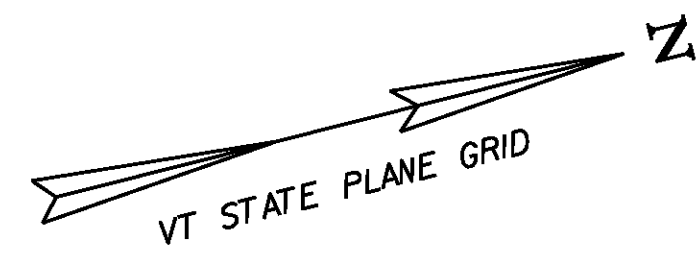
NOTES:  
 1. ALL SIGNS AND POSTS ARE NEW UNLESS OTHERWISE NOTED.  
 2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET I OF 8.

GENERAL NOTES:  
 1. FOR PAVEMENT MARKING DETAILS SEE VAOT STANDARD SHEET E-192.  
 2. FOR TYPICAL SPACING OF LETTERS AND SYMBOLS SEE VAOT STANDARD SHEET E-191 AND E-193.



PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S  
 FILE NAME: r97d206SPMPl.dgn  
 PROJECT LEADER: J. SCHULTS  
 DESIGNED BY: D. BRYANT  
 PROP. SIGN/PVMT MARK. SHEET 1 OF 8  
 PLOT DATE: 21-FEB-2013  
 DRAWN BY: T. KELLEY  
 CHECKED BY: D. BURHANS  
 SHEET 67 OF 74

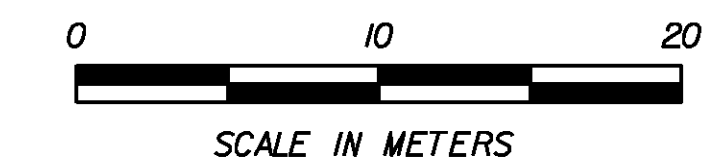
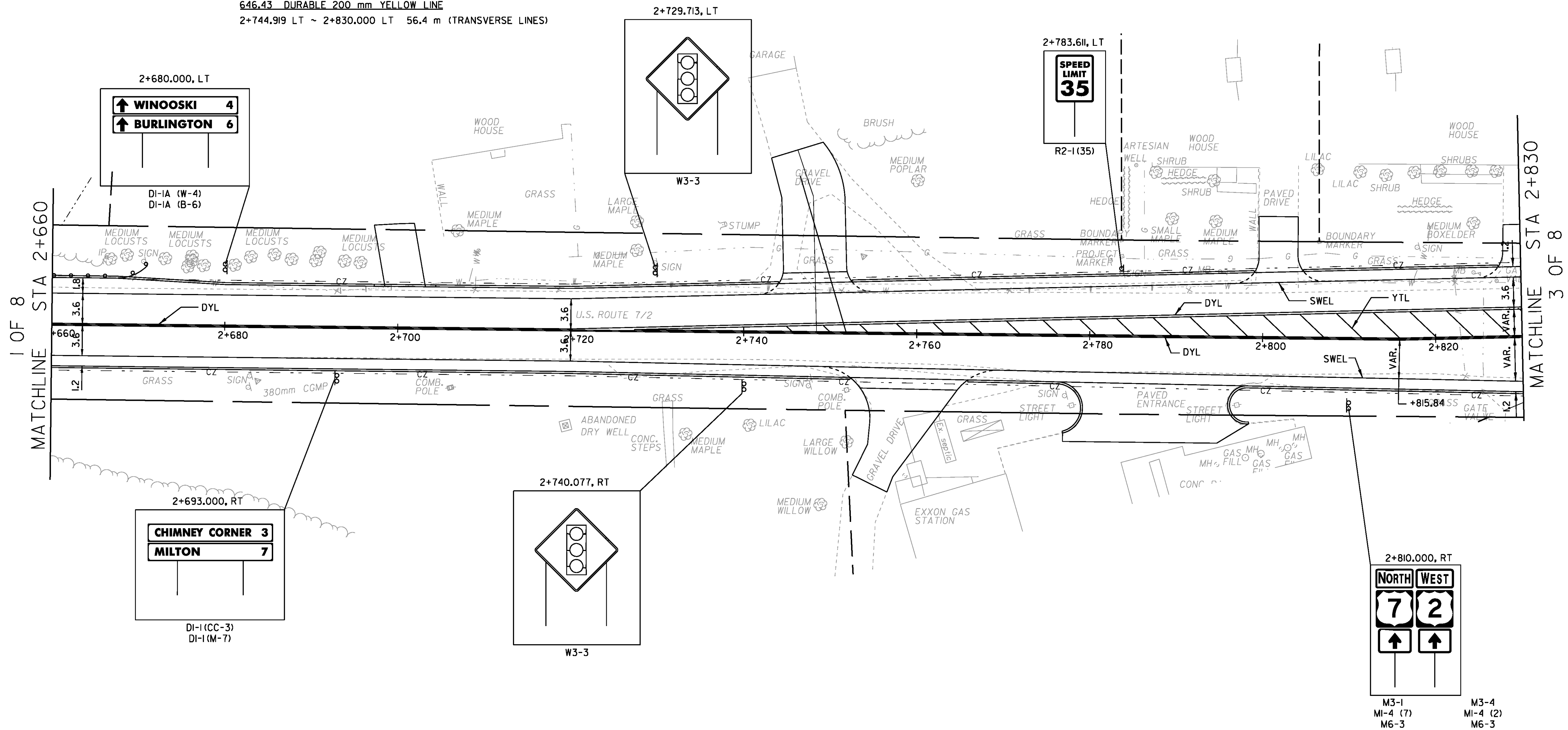
MATCHLINE STA 2+660  
2 OF 8



646.40 DURABLE 100 mm WHITE LINE  
 2+660.000 RT ~ 2+830.000 RT 170.2 m (EDGE LINE)  
 2+660.000 LT ~ 2+830.000 LT 169.8 m (EDGE LINE)

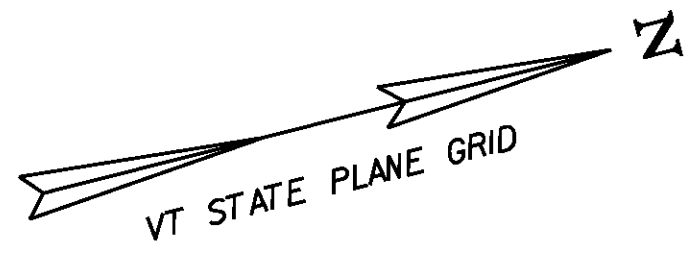
646.41 DURABLE 100 mm YELLOW LINE  
 2+660.000 BL ~ 2+830.000 BL 272.5 m (CENTER LINE)  
 2+727.331 BL ~ 2+830.000 LT 272.56 m (LANE LINE)

646.43 DURABLE 200 mm YELLOW LINE  
 2+744.919 LT ~ 2+830.000 LT 56.4 m (TRANSVERSE LINES)



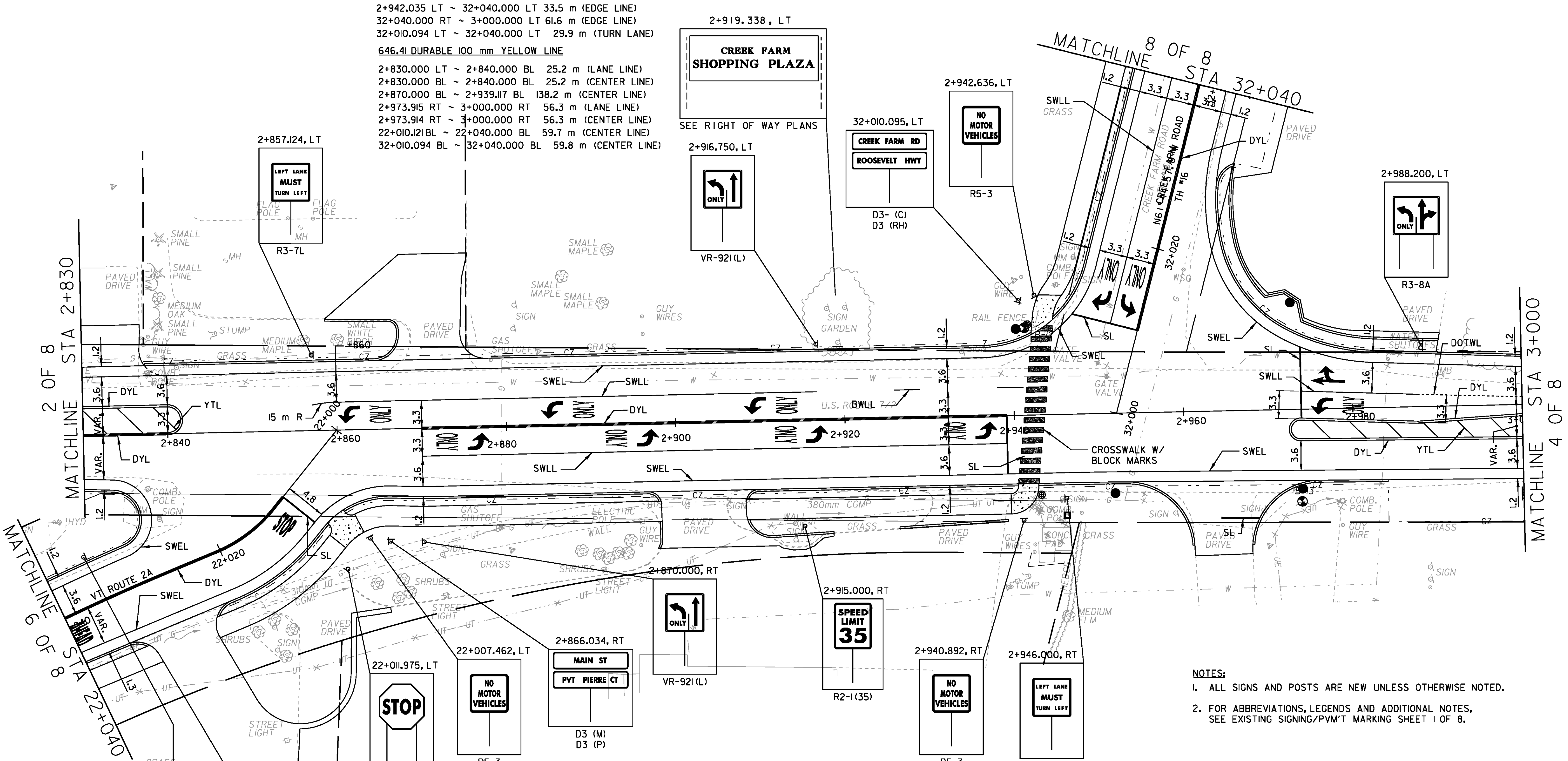
- NOTES:**
- ALL SIGNS AND POSTS ARE NEW UNLESS OTHERWISE NOTED.
  - FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.

PROJECT NAME:	COLCHESTER	PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206SPMP2.dgn	PLOT DATE:	21-FEB-2013
PROJECT LEADER:	J. SCHULTZ	DRAWN BY:	T. KELLEY
DESIGNED BY:	D. BRYANT	CHECKED BY:	D. BURHANS
PROP. SIGN/PVMT MARK. SHEET 2 OF 8		SHEET 68 OF 74	

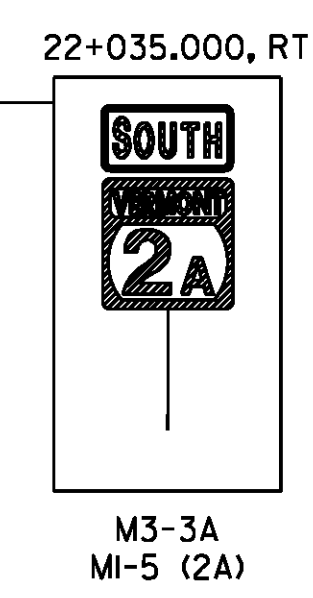
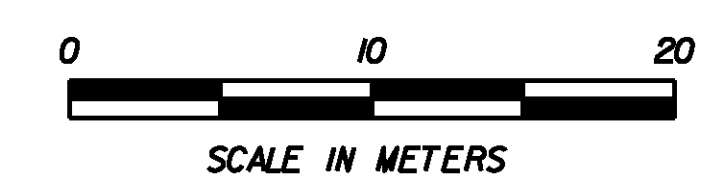


**646.40 DURABLE 100 mm WHITE LINE**  
 2+830.000 RT ~ 22+040.000 RT 26.0 m (EDGE LINE)  
 2+830.000 LT ~ 2+942.035 LT 112.2 m (EDGE LINE)  
 2+857.126 LT ~ 2+916.750 LT 59.6 m (TURN LANE)  
 2+870.000 RT ~ 2+939.117 RT 69.1 m (TURN LANE)  
 2+916.750 LT ~ 2+941.139 LT 6.1 m (BROKEN LANE LINE)  
 2+942.868 RT ~ 3+000.000 RT 57.1 m (EDGE LINE)  
 2+973.914 LT ~ 2+987.916 LT 14.0 m (TURN LANE)  
 2+987.916 LT ~ 3+000.000 LT 12.1 m (DOTTED LANE)  
 22+040.000 LT ~ 2+940.471 RT 116.6 m (EDGE LINE)  
 2+942.035 LT ~ 32+040.000 LT 33.5 m (EDGE LINE)  
 32+040.000 RT ~ 3+000.000 LT 61.6 m (EDGE LINE)  
 32+010.094 LT ~ 32+040.000 LT 29.9 m (TURN LANE)

**646.41 DURABLE 100 mm YELLOW LINE**  
 2+830.000 LT ~ 2+840.000 BL 25.2 m (LANE LINE)  
 2+830.000 BL ~ 2+840.000 BL 25.2 m (CENTER LINE)  
 2+870.000 BL ~ 2+939.117 BL 138.2 m (CENTER LINE)  
 2+973.915 RT ~ 3+000.000 RT 56.3 m (LANE LINE)  
 2+973.914 RT ~ 3+000.000 RT 56.3 m (CENTER LINE)  
 22+010.121 BL ~ 22+040.000 BL 59.7 m (CENTER LINE)  
 32+010.094 BL ~ 32+040.000 BL 59.8 m (CENTER LINE)



**NOTES:**  
 1. ALL SIGNS AND POSTS ARE NEW UNLESS OTHERWISE NOTED.  
 2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.



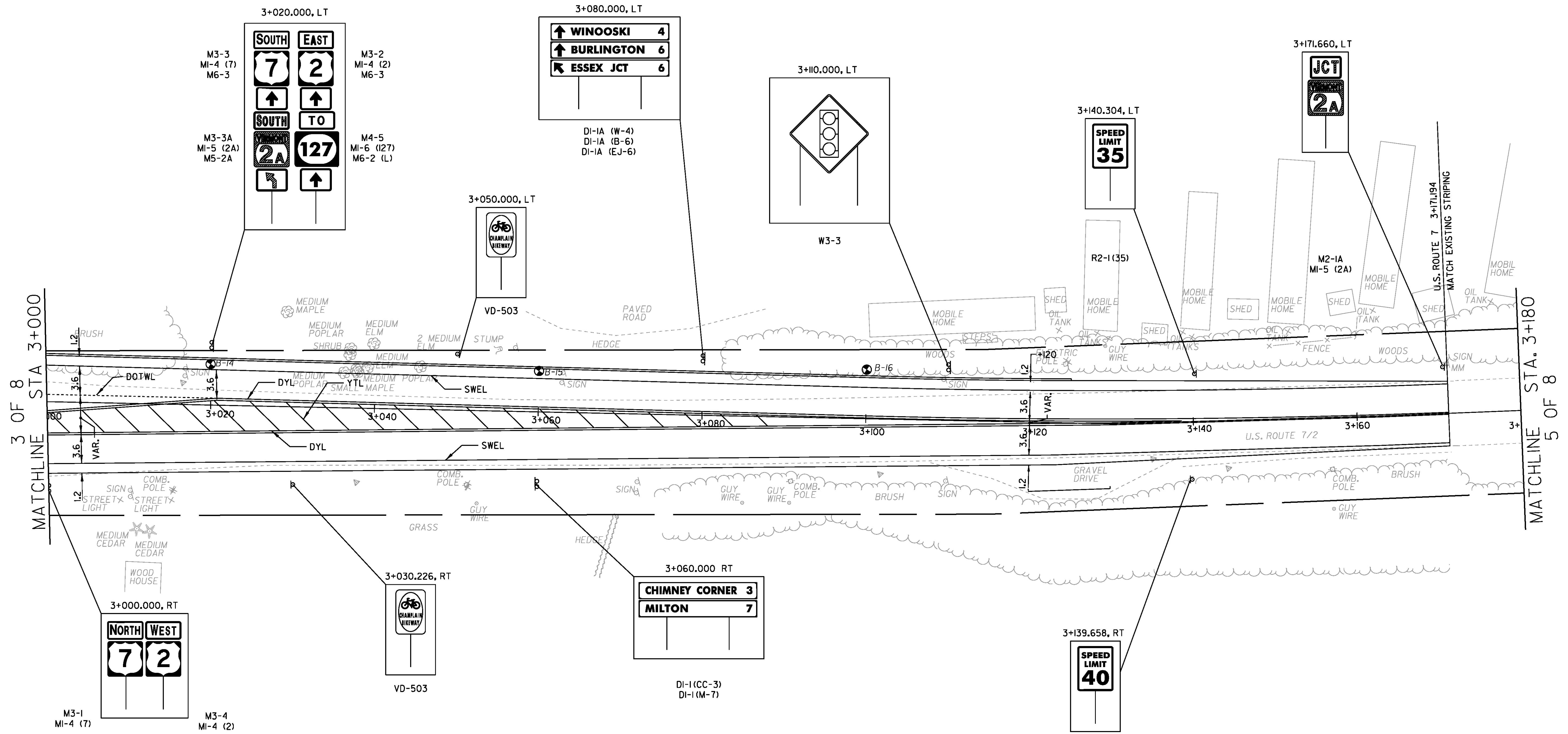
**646.43 DURABLE 200 mm YELLOW LINE**  
 2+830.000 LT ~ 2+840.975 LT 12.4 m (TRANSVERSE LINES)  
 2+975.159 RT ~ 3+000.000 RT 16.8 m (TRANSVERSE LINES)

**646.46 DURABLE 600 mm STOP BAR**  
 2+939.117 RT 6.8 m  
 2+973.915 LT ~ RT 8.4 m  
 22+010.121 LT 4.8 m  
 32+010.094 LT 8.0 m

**646.50 DURABLE LETTER OR SYMBOL**  
 2+860.200 LT 1 EA (LEFT ARROW)  
 2+863.900 LT 4 EA (ONLY)  
 2+874.213 RT 4 EA (ONLY)  
 2+877.913 RT 1 EA (LEFT ARROW)  
 2+884.200 LT 1 EA (LEFT ARROW)  
 2+887.900 LT 4 EA (ONLY)  
 2+894.213 RT 4 EA (ONLY)  
 2+897.913 RT 1 EA (LEFT ARROW)  
 2+908.200 LT 1 EA (LEFT ARROW)  
 2+914.213 RT 4 EA (ONLY)  
 2+919.900 LT 4 EA (ONLY)  
 2+917.913 RT 1 EA (LEFT ARROW)  
 2+934.213 RT 4 EA (ONLY)  
 2+937.913 RT 1 EA (LEFT ARROW)  
 2+975.114 LT 3 EA (LEFT AND RIGHT/THRU ARROWS)  
 2+978.867 LT 4 EA (ONLY)  
 22+011.323 LT 4 EA (STOP)  
 32+011.295 LT 2 EA (RIGHT AND LEFT ARROWS)  
 32+014.995 LT 8 EA (ONLY)

**646.51 DURABLE CROSSWALK W/DIAGONAL LINES**  
 2+941.572 RT ~ 2+943.828 LT

PROJECT NAME:	COLCHESTER	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T. KELLEY
FILE NAME:	r97d206SPMP3.dgn	CHECKED BY:	D. BURHANS
PROJECT LEADER:	J. SCHULTZ	SHEET	69 OF 74
DESIGNED BY:	D. BRYANT		
PROP. SIGN/PVMT MARK. SHEET	3 OF 8		

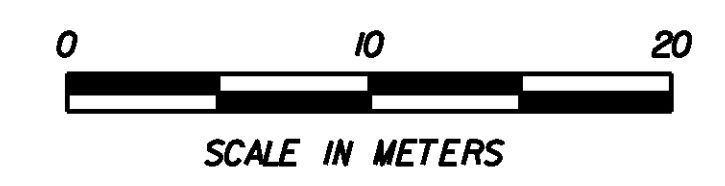


**NOTES:**  
 1. ALL SIGNS AND POSTS ARE NEW UNLESS OTHERWISE NOTED.  
 2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.

**646.40 DURABLE 100 mm WHITE LINE**  
 3+000.000 LT ~ 3+171.94 LT 171.2 m (EDGE LINE)  
 3+000.000 RT ~ 3+171.94 RT 171.2 m (EDGE LINE)  
 3+000.000 LT ~ 3+020.731 LT 20.7 m (DOTTED LANE LINE)

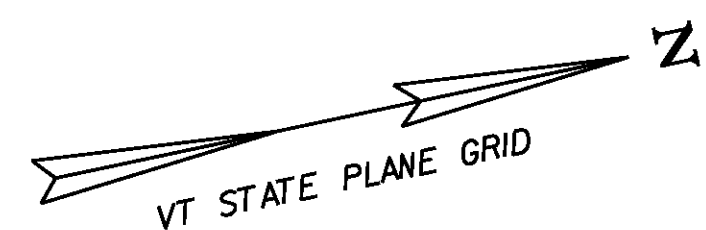
**646.41 DURABLE 100 mm YELLOW LINE**  
 3+000.000 RT ~ 3+138.604 BL 277.3 m (LANE LINE)  
 3+000.000 RT ~ 3+171.94 BL 342.18 m (CENTER LINE)

**646.43 DURABLE 200 mm YELLOW LINE**  
 3+000.000 RT ~ 3+088.045 RT 79.8 m (TRANSVERSE LINES)

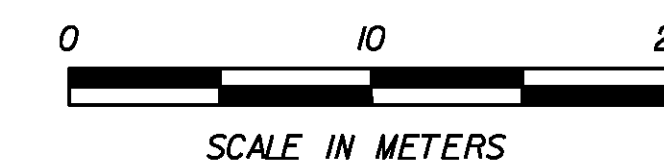
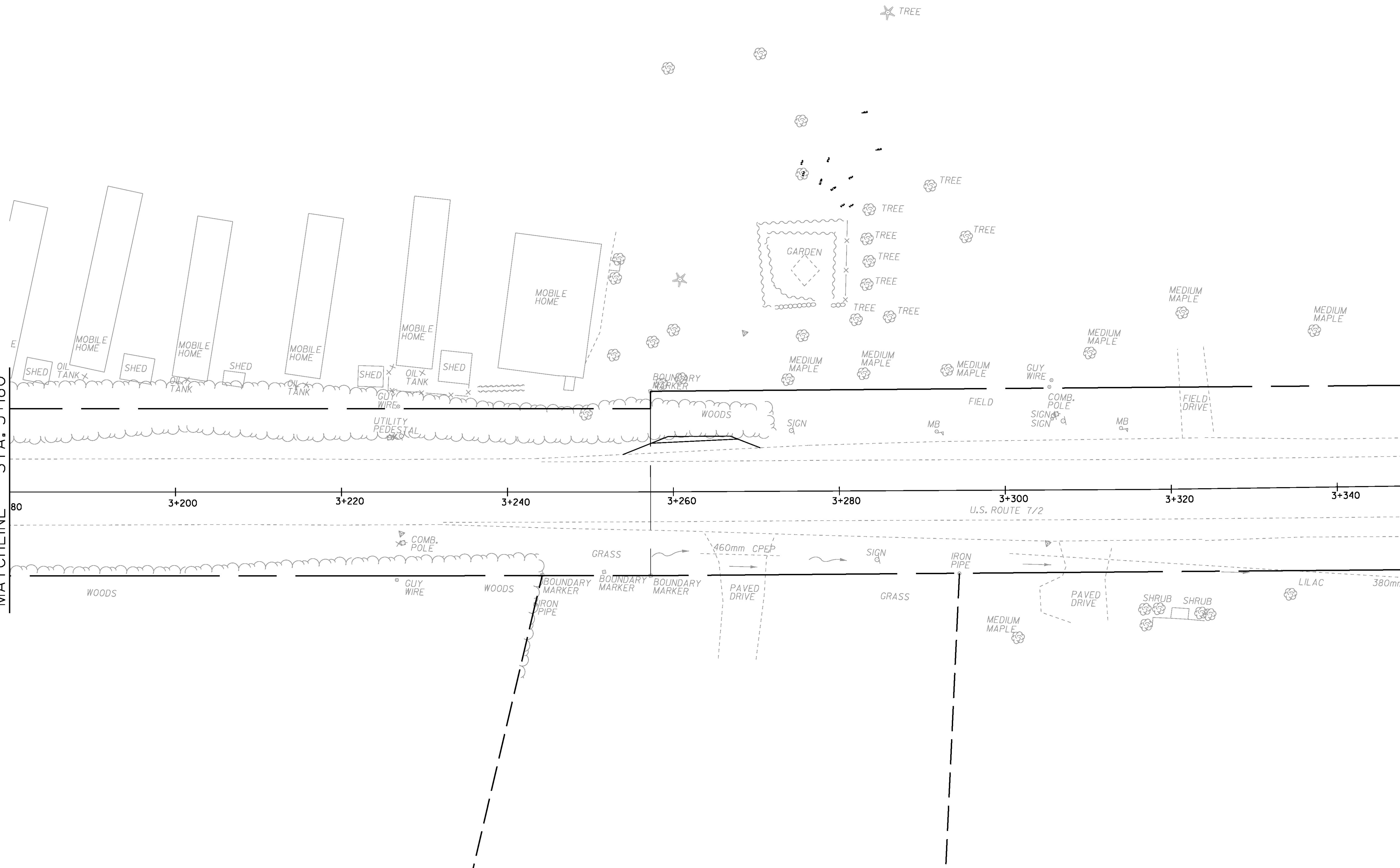


• THE PORTION OF THIS SWEL FROM 3+171.2 TO 3+280 IS NOT SHOWN ON THIS SHEET. THIS PORTION OF THE LINE WILL REPLACE STRIPING REMOVED FOR PIPE TRENCHING.

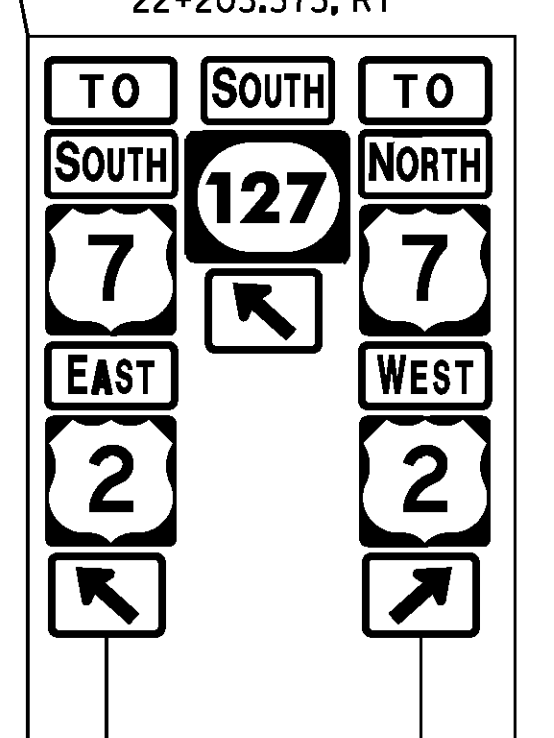
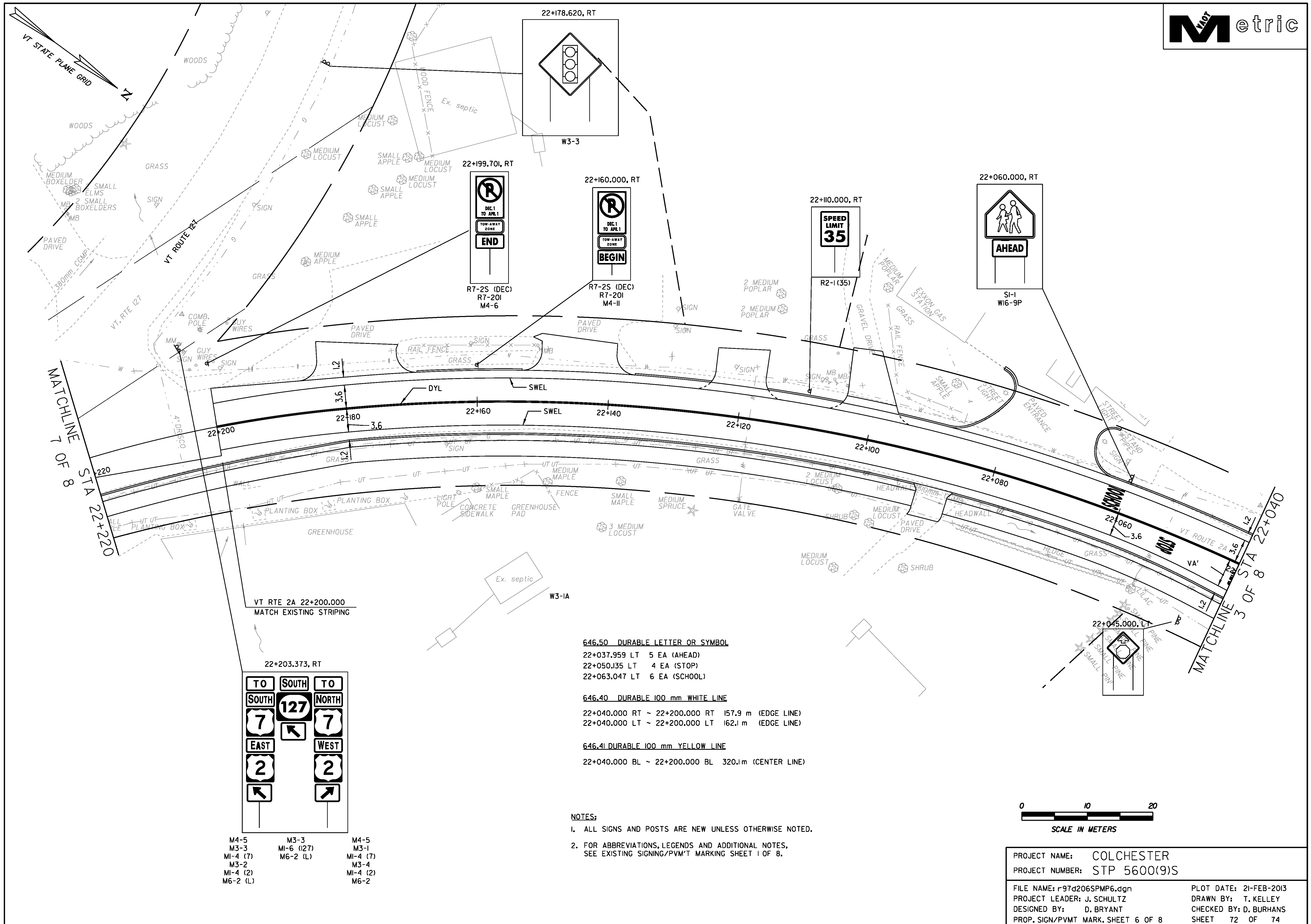
PROJECT NAME:	COLCHESTER	FILE NAME:	r97d206SPM4.dgn	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	PROJECT LEADER:	J. SCHULTZ	DRAWN BY:	T. KELLEY
		DESIGNED BY:	D. BRYANT	CHECKED BY:	D. BURHANS
		PROP. SIGN/PVMT MARK. SHEET 4 OF 8		SHEET	70 OF 74



4 OF 8  
MATCHLINE STA. 3+180



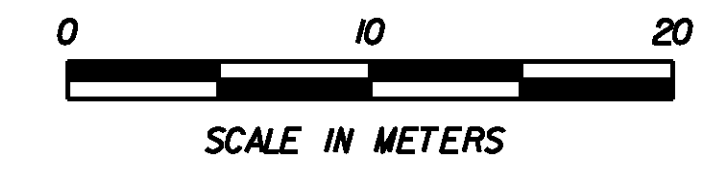
PROJECT NAME:	COLCHESTER
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206SPMP5.dgn
PROJECT LEADER:	J. SCHULTS
DESIGNED BY:	D. BRYANT
PROP. SIGN/PVMT MARK, SHEET	5 OF 8
PLOT DATE:	21-FEB-2013
DRAWN BY:	T. KELLEY
CHECKED BY:	D. BURHANS
SHEET	71 OF 74



- |          |            |          |
|----------|------------|----------|
| M4-5     | M3-3       | M4-5     |
| M3-3     | M1-6 (127) | M3-1     |
| M1-4 (7) | M6-2 (L)   | M1-4 (7) |
| M3-2     |            | M3-4     |
| M1-4 (2) |            | M1-4 (2) |
| M6-2 (L) |            | M6-2     |

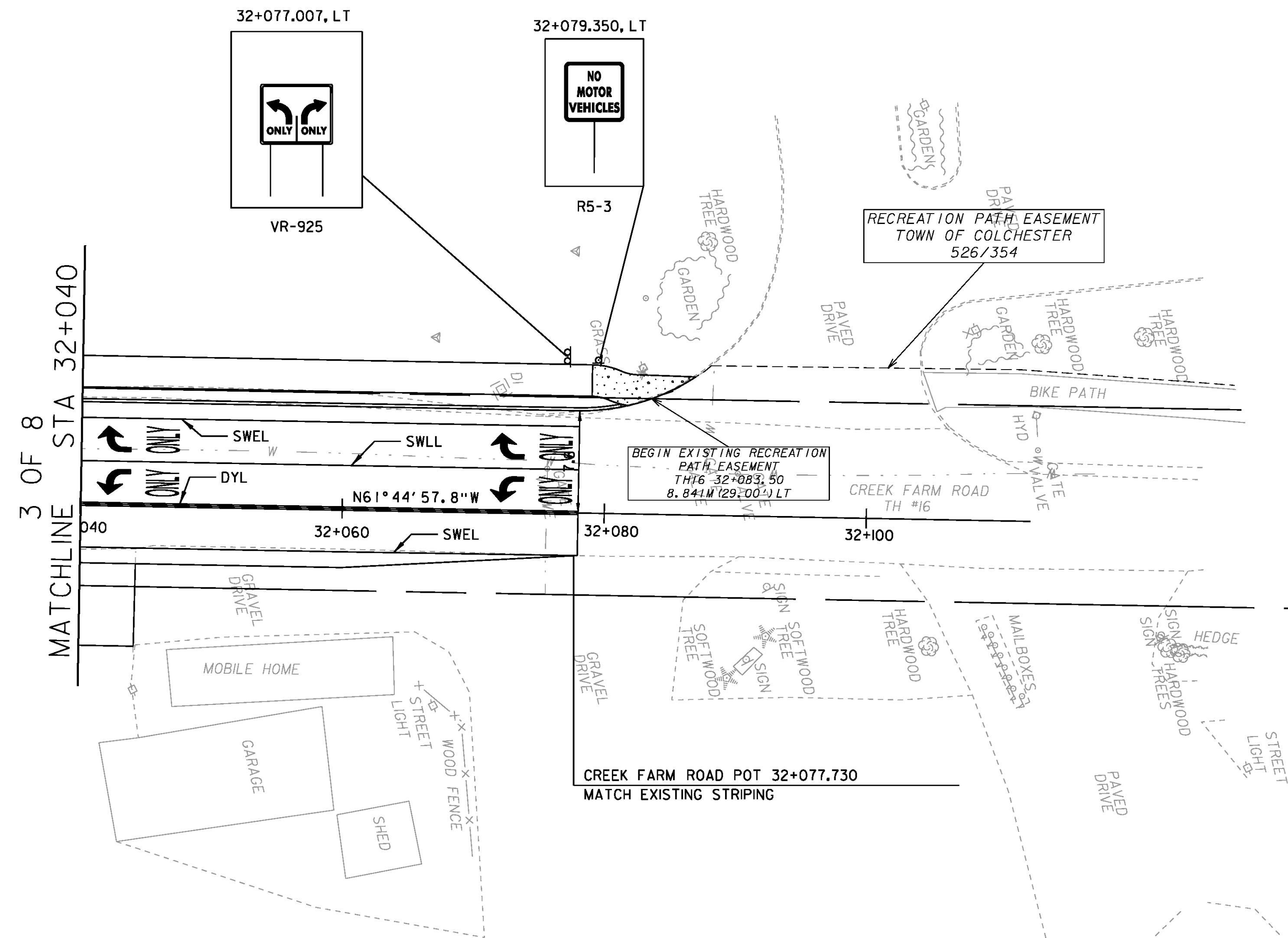
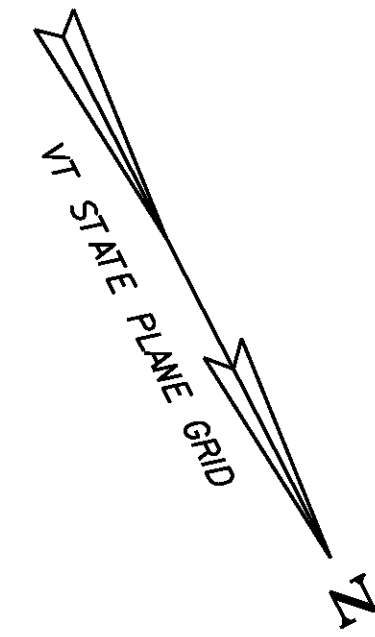
- 646.50 DURABLE LETTER OR SYMBOL**  
 22+037.959 LT 5 EA (AHEAD)  
 22+050.135 LT 4 EA (STOP)  
 22+063.047 LT 6 EA (SCHOOL)
- 646.40 DURABLE 100 mm WHITE LINE**  
 22+040.000 RT ~ 22+200.000 RT 157.9 m (EDGE LINE)  
 22+040.000 LT ~ 22+200.000 LT 162.1 m (EDGE LINE)
- 646.41 DURABLE 100 mm YELLOW LINE**  
 22+040.000 BL ~ 22+200.000 BL 320.1 m (CENTER LINE)

- NOTES:**
- ALL SIGNS AND POSTS ARE NEW UNLESS OTHERWISE NOTED.
  - FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.



PROJECT NAME:	COLCHESTER	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T. KELLEY
FILE NAME:	r97d206SPMP6.dgn	CHECKED BY:	D. BURHANS
PROJECT LEADER:	J. SCHULTZ	SHEET	72 OF 74
DESIGNED BY:	D. BRYANT	PROP. SIGN/PVMT MARK, SHEET	6 OF 8





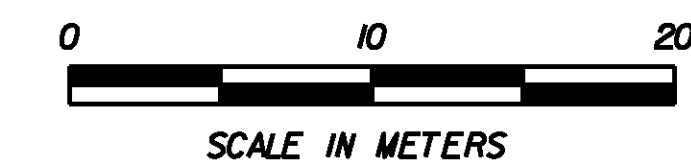
**646.40 DURABLE 100 mm WHITE LINE**  
 32+040.000 LT ~ 32+077.730 LT 37.7 m (TURN LANE)  
 32+040.000 RT ~ 32+077.730 RT 37.7 m (EDGE LINE)  
 32+040.000 LT ~ 32+077.730 LT 37.7 m (EDGE LINE)

**646.41 DURABLE 100 mm YELLOW LINE**  
 32+040.000 BL ~ 32+077.730 BL 75.4 m (CENTER LINE)

**646.50 DURABLE LETTER OR SYMBOL**  
 32+041.295 LT 2 EA (LEFT AND RIGHT ARROWS)  
 32+044.995 LT 8 EA (ONLY)  
 32+071.295 LT 2 EA (LEFT AND RIGHT ARROWS)  
 32+074.995 LT 8 EA (ONLY)

**NOTES:**

1. ALL SIGNS AND POSTS ARE NEW UNLESS OTHERWISE NOTED.
2. FOR ABBREVIATIONS, LEGENDS AND ADDITIONAL NOTES, SEE EXISTING SIGNING/PVMT MARKING SHEET 1 OF 8.



PROJECT NAME: COLCHESTER  
 PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206SPMP8.dgn	PLOT DATE: 21-FEB-2013
PROJECT LEADER: J. SCHULTZ	DRAWN BY: T. KELLEY
DESIGNED BY: D. BRYANT	CHECKED BY: D. BURHANS
PROP. SIGN/PVMT MARK. SHEET 8 OF 8	SHEET 74 OF 74