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STATE OF VERMONT AGENCY OF TRANSPORTATION

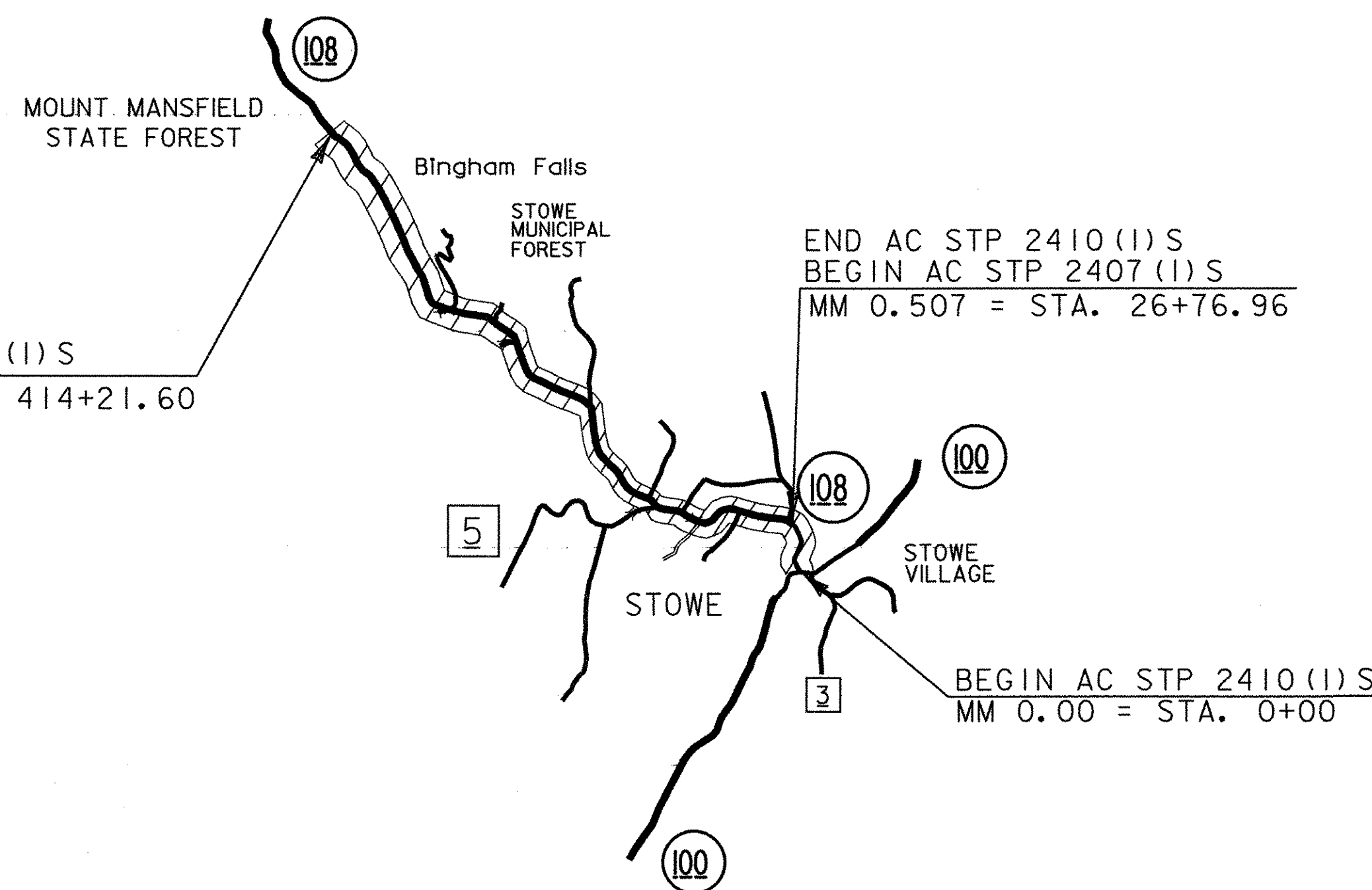


PROPOSED IMPROVEMENT TOWN OF STOWE COUNTY OF LAMOILLE VT ROUTE 108

BEGINNING AT STATION 0+00.00 (MM 0.00) IN THE TOWN OF STOWE, AND EXTENDING NORTHERLY ALONG VT RTE 108 FOR A DISTANCE OF 41,421.6 FEET (7.845 MILES) TO STATION 414+21.60 (MM 7.845).

LENGTH OF ROADWAY 41,421.60 FT (7.845 MILES)
LENGTH OF PROJECT 41,421.60 FT (7.845 MILES)

WORK TO BE PERFORMED ON THIS PROJECT INCLUDES RESURFACING WITH A SHIM/LEVELING COURSE AND WEARING COURSE, COLD PLANING, NEW PAVEMENT MARKINGS, DRAINAGE IMPROVEMENTS, GUARDRAIL IMPROVEMENTS AND INCIDENTAL ITEMS.

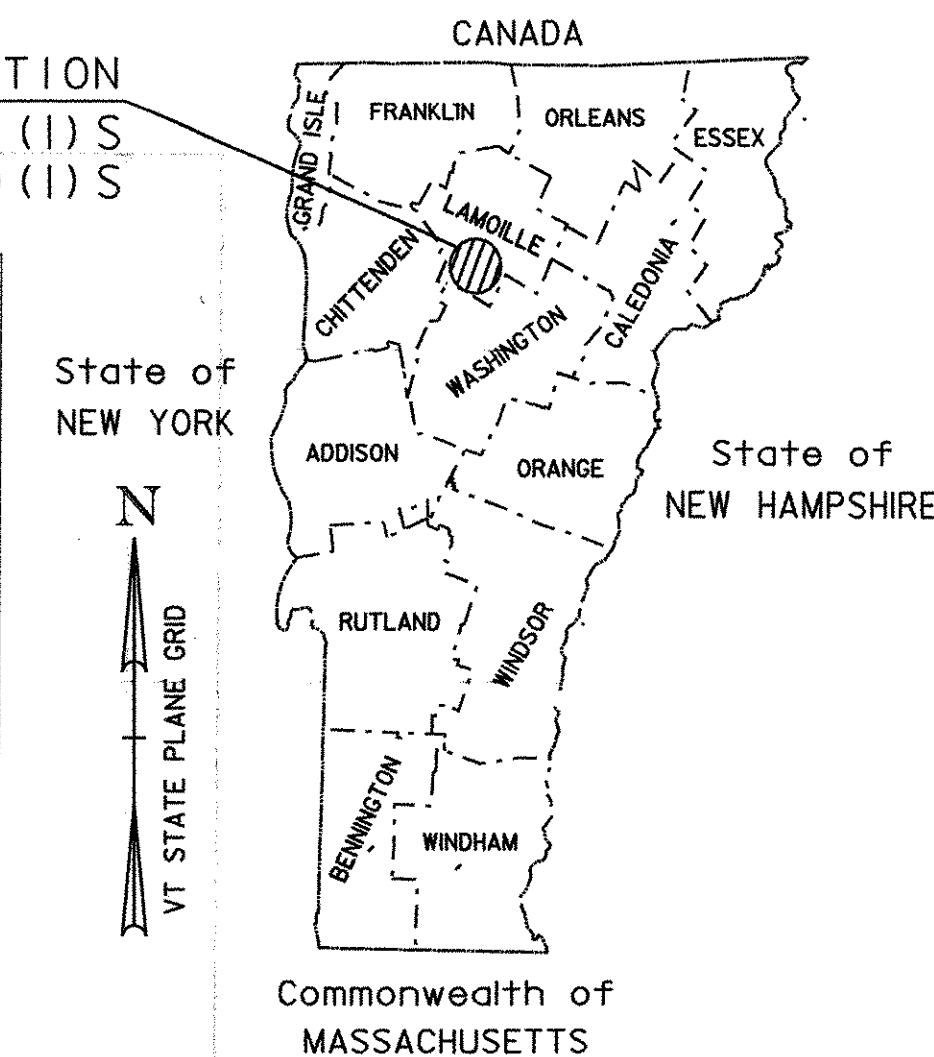


BITUMINOUS CONCRETE PAVEMENT SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	1,036,500
DESIGN NUMBER OF GYRATIONS	75
PERFORMANCE GRADED ASPHALT BINDER	58-34

SURVEYED BY : N/A
SURVEYED DATE : N/A
DATUM
VERTICAL N/A
HORIZONTAL N/A

RECORD PLANS	
CONTRACTOR:	LUCK BROTHERS, INC. - PLATTSBURGH, NY
RESIDENT ENGINEER:	DELVIN WARNER
CONSTRUCTION BEGAN:	AUGUST 29, 2005
CONSTRUCTION COMPLETE:	AUGUST 1, 2006
RECORD PLANS BY:	D. WARNER & C. PIERCE
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY <i>Delvin Warner</i>	RESIDENT ENGINEER
DATE <i>June 07, 07</i>	
NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.	

PROJECT LOCATION
AC STP 2407(1)S
AC STP 2410(1)S



VT. ROUTE 108 (MM 0.00 TO MM 0.60)	2005 ADT = 9,700
	2005 DHV = 1,300
	2015 ADT = 11,200
	2015 DHV = 1,400
2005 ~ 2015 CUM. ESALS	= 847,000
2005 ~ 2025 CUM. ESALS	= 2,020,000
VT. ROUTE 108 (MM 0.60 TO MM 1.99)	2005 ADT = 10,000
	2005 DHV = 1,300
	2015 ADT = 11,500
	2015 DHV = 1,500
2005 ~ 2015 CUM. ESALS	= 871,000
2005 ~ 2025 CUM. ESALS	= 2,073,000
VT. ROUTE 108 (MM 1.99 TO END OF PROJECT)	2005 ADT = 6,800
	2005 DHV = 1,300
	2015 ADT = 7,800
	2015 DHV = 1,500
2005 ~ 2015 CUM. ESALS	= 591,000
2005 ~ 2025 CUM. ESALS	= 1,406,000

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	

UNLESS OTHERWISE NOTED, ALL DRAWINGS AND DETAILS OF THE PROJECT PLANS ARE NOT TO SCALE.

RIGHT OF WAY LIMITS, IF APPLICABLE, ARE PROVIDED SOLELY FOR THE CONVENIENCE OF THE STATE AND ITS CONTRACTOR DURING THE COURSE OF THIS PAVING PROJECT. ANY REFERENCES TO OFFSETS ON THESE PLANS ARE APPROXIMATE AND SHOULD NOT BE RELIED UPON FOR ANY OTHER PURPOSES.

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 2001, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATOR	
APPROVED _____	DATE _____
DIRECTOR OF PROGRAM DEVELOPMENT	
APPROVED <i>Richard Johnson</i>	DATE <i>5/20/05</i>
PROJECT MANAGER : WOOLAVER	
PROJECT NAME : STOWE	
PROJECT NUMBER : AC STP 2407(1)S, AC STP 2410(1)S	
SHEET 1 OF 69 SHEETS	

NOTES

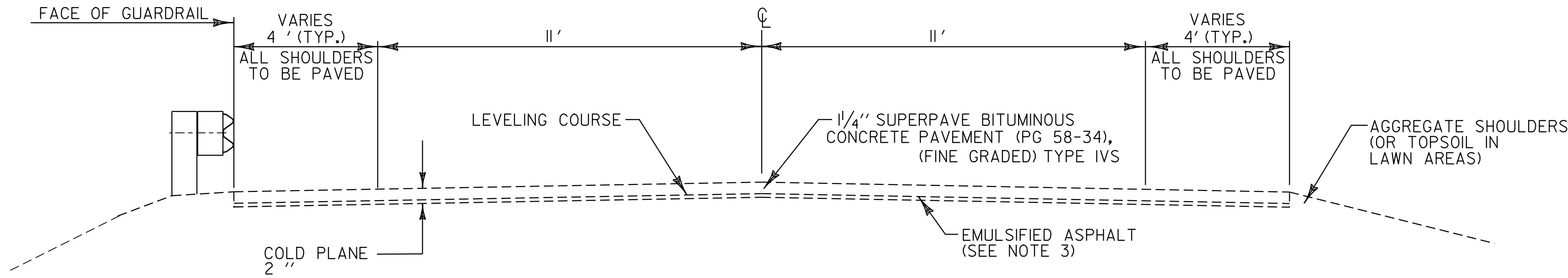
1. THE WEARING COURSE SHALL BE FINE GRADED TYPE IVS 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT. THE LEVELING COURSE SHALL BE FINE GRADED TYPE IVS UNLESS OTHERWISE INDICATED ON THE PLANS OR DIRECTED BY THE RESIDENT ENGINEER. ALL ASPHALT CEMENT USED IN THE SUPERPAVE BITUMINOUS CONCRETE PAVEMENT SHALL BE PG 58-34. THE WEARING AND LEVELING COURSE IN THE CONTROL SECTION SHALL BE COARSE GRADED TYPE IVS 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34).
2. EMULSIFIED ASPHALT SHALL BE APPLIED ON ALL EXISTING PAVEMENT SURFACES, ON ALL COLD PLANE SURFACES AND BETWEEN ALL COURSES OF PAVEMENT AT THE RATE OF 0.015 GAL/SY OR AS DIRECTED BY THE RESIDENT ENGINEER.
3. SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TOLERANCE = ± 1/4" (TOTAL PAVEMENT THICKNESS EXCLUDING LEVELING).
4. ALL DRIVEWAYS, MAILBOX TURNOUTS AND GRAVEL PULLOUTS SHALL RECEIVE A PAVED APRON AS DIRECTED BY THE RESIDENT ENGINEER. ALL MAILBOX TURNOUTS SHALL HAVE THE EXISTING EDGE OF PAVEMENT BACKED-UP WITH AGGREGATE SHOULDER MATERIAL PRIOR TO THE PLACEMENT OF THE PAVED APRON. ALL GRAVEL PULLOUTS SHALL HAVE 4" OF AGGREGATE SHOULDER MATERIAL PLACED ON THE EXISTING SURFACE AND COMPACTED. THE CONTRACTOR SHALL COMPLETE THIS WORK USING COLD PLANE GRINDINGS PRODUCED DURING THE CONSTRUCTION OF THIS PROJECT. COMPENSATION FOR THIS WORK SHALL BE MADE UNDER THE APPROPRIATE EQUIPMENT RENTAL ITEM(S).
5. EARTH BORROW SHALL BE USED FOR THE PROVISION OF CONSTRUCTING END SECTION FLARES WHICH SHALL BE CAPPED WITH AN ESTIMATED 3" DEPTH OF AGGREGATE SHOULDER MATERIAL UNLESS OTHERWISE DIRECTED BY THE RESIDENT ENGINEER. THE QUANTITIES INCLUDED REFLECT 25 CY OF EARTH BORROW AND 5 TONS OF AGGREGATE SHOULDER MATERIAL FOR EACH GUARDRAIL TERMINAL.
6. GRASS GROWING ADJACENT TO PAVEMENT OR THROUGH CRACKS IN THE PAVEMENT WHICH MAY HAMPER THE PLACEMENT OF NEW BITUMINOUS CONCRETE SHALL BE REMOVED BY THE CONTRACTOR AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT FOR THIS WORK WILL NOT BE MADE DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34).
7. THE PROPOSED GUARDRAIL SHALL BE INSTALLED IN A LOCATION THAT MAXIMIZES THE DISTANCE FROM THE CENTER OF THE ROAD TO THE FACE OF GUARDRAIL. 3 FT OF BACKING IS REQUIRED BEHIND THE FACE OF GUARDRAIL WITH 6 FT POSTS. IF THIS CANNOT BE OBTAINED, THEN 8 FT POSTS SHALL BE USED.
8. THE PAVING/COLD PLANE LIMIT FOR ALL INTERSECTING TOWN HIGHWAYS THAT ARE PAVED SHALL BE 25 FT FROM THE OUTSIDE EDGE OF THE HIGHWAY SHOULDER UNLESS OTHERWISE INDICATED ON THE PLANS OR DIRECTED BY THE ENGINEER.
9. ALL SERVICABLE AND UNDAMAGED STEEL BEAM GUARD RAIL MATERIAL (PANELS, POSTS, OFFSET BLOCKS) REMOVED FROM THE PROJECT SHALL REMAIN THE PROPERTY OF THE STATE OF VERMONT. THE CONTRACTOR SHALL LOAD THIS MATERIAL ONTO SUITABLE TRANSPORT AND DELIVER THEM TO THE STATE OF VERMONT MAINTENANCE FACILITY ON US RTE 2 IN MIDDLESEX. THE CONTRACTOR SHALL CONTACT BILL BUTTS AT (802) 828-2697/8 AT LEAST TWO WEEKS PRIOR TO DELIVERY TO COORDINATE ACCESS ETC. THE STATE OF VERMONT WILL PROVIDE THE LOCATION, EQUIPMENT, AND PERSONNEL TO STOCKPILE THESE MATERIALS. ALL COSTS WILL NOT BE PAID DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO THE ITEM UNDER WHICH THEY WERE REMOVED.

**SEEDING FORMULA
RURAL AREAS**

% WT.	LBS./A.	NAME	PUR %	GERM %
37.5	22.5	CREeping RED FESCUE	98	85
37.5	22.5	TALL FESCUE	95	90
3.0	3.0	RED TOP	95	90
15.0	9.0	BIRDSFOOT TREFOL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

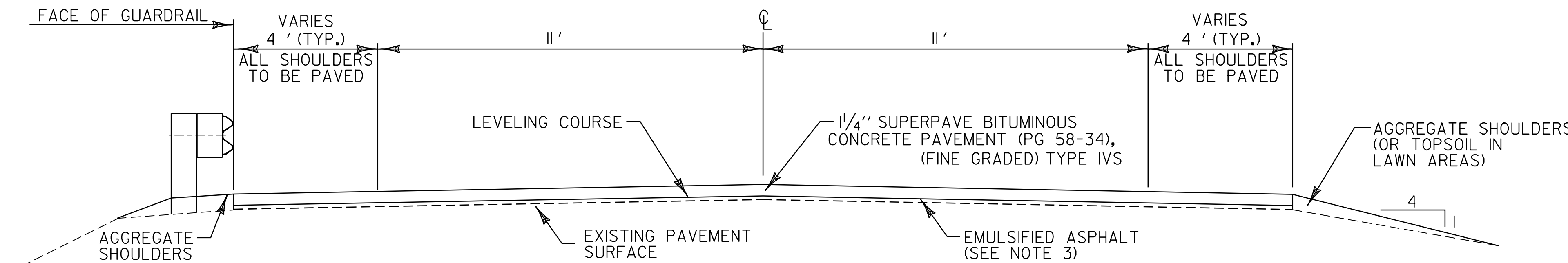
GENERAL NOTES

- SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
- SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.
- FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).
- AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.
- HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.
- TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.



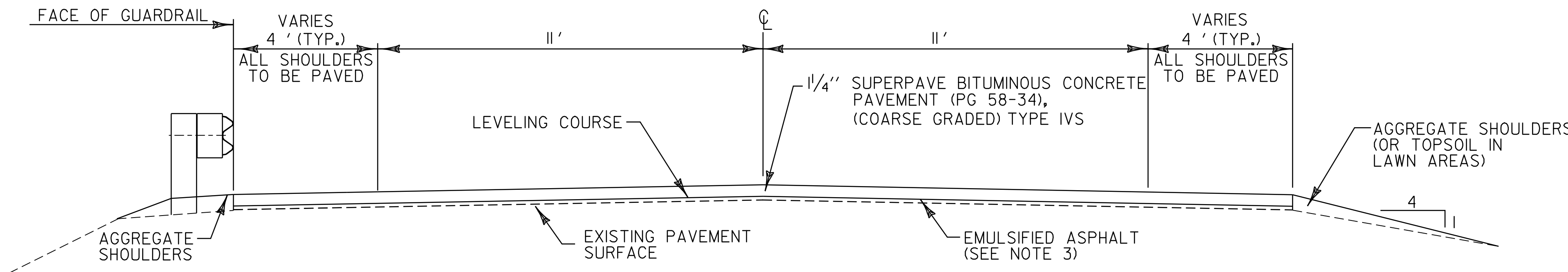
COLD PLANE TYPICAL SECTION

VT ROUTE 108 STA. 0+00 TO STA. 30+75
USE EXPERIMENTAL FINE GRADED 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
SEE CATEGORY II WORK PLAN



OVERLAY TYPICAL SECTION

VT ROUTE 108 STA. 30+75 TO STA. 84+50
VT ROUTE 108 STA. 158+40 TO STA. 414+21.60
USE EXPERIMENTAL FINE GRADED 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
SEE CATEGORY II WORK PLAN



**CONTROL SECTION
OVERLAY TYPICAL SECTION**

VT ROUTE 108 STA. 84+50 TO STA. 158+40
CONTROL SECTION TO USE COARSE GRADED 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)

PROJECT PAVING LIMITS

TOWN & ROUTE	BEGIN STATION	END STATION	LANE TYPICAL	WEARING DEPTH	LEVELING †	NOTES
STOWE VT. RTE 108	0+00	30+75	4' - 11' - 11' - 4'	1 1/4"	430	COLD PLANE 2", LEVEL WITH 3/4" TYPE IVS & PAVE WITH 1 1/4" TYPE IVS (FINE GR.)
STOWE VT. RTE 108	30+75	84+50	4' - 11' - 11' - 4'	1 1/4"	750	LEVEL WITH 3/4" TYPE IVS & PAVE WITH 1 1/4" TYPE IVS (FINE GRADED)
STOWE VT. RTE 108	84+50	158+40	4' - 11' - 11' - 4'	1 1/4"	1085	LEVEL WITH 3/4" TYPE IVS & PAVE WITH 1 1/4" TYPE IVS - (COARSE GRADED)
STOWE VT. RTE 108	158+40	414+21.60	4' - 11' - 11' - 4'	1 1/4"	3535	LEVEL WITH 3/4" TYPE IVS & PAVE WITH 1 1/4" TYPE IVS (FINE GRADED)

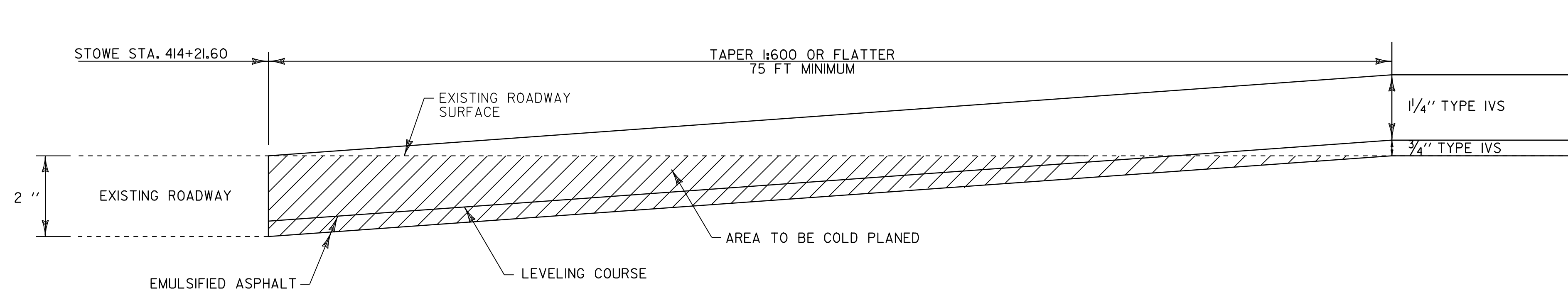
A CATEGORY II WORK PLAN HAS BEEN DEVELOPED TO COMPARE THE PERFORMANCE OF FINE GRADED SUPERPAVE MIXES VERSUS STANDARD COARSE GRADED SUPERPAVE MIXES. A COPY OF THE CATEGORY II WORK PLAN HAS BEEN INCLUDED IN THE SPECIAL PROVISIONS AS A SUPPLEMENTAL SPECIFICATION.

**PROJECT
TYPICAL SHEET
1**

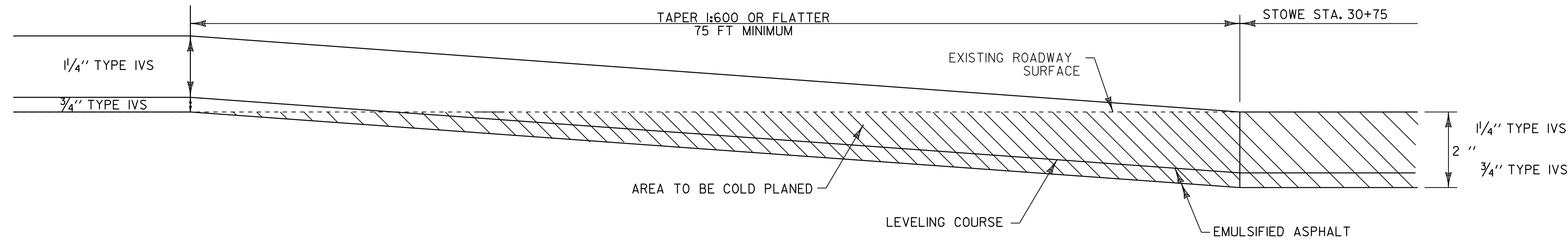
PROJECT NAME: STOWE
PROJECT NUMBER: AC STP 2407(I)S, 2410(I)S

FILE NAME: p04c048.dgn
PROJECT LEADER: WOOLAVER
DESIGNED BY: LOCKE
p04c048+yp1.i

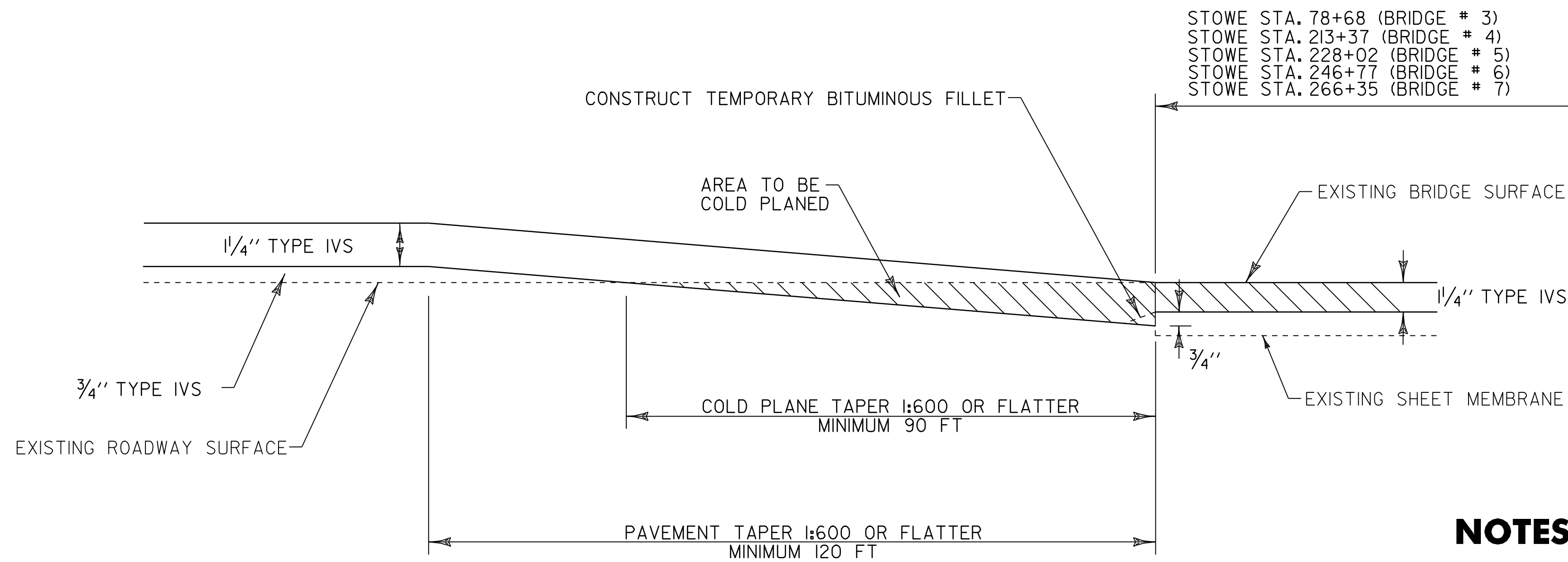
PLOT DATE: 11-JUN-2007 13:43
DRAWN BY: LOCKE
CHECKED BY: PAVT MGMT
SHEET 2 OF 69



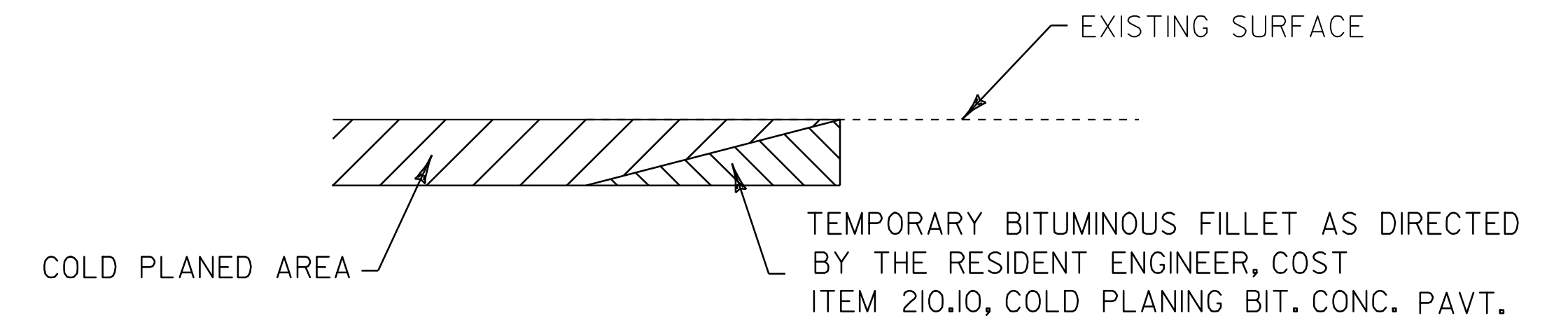
**APPROACH AREA DETAIL
FULL ROADWAY WIDTH
STOWE STA. 414+21.60**



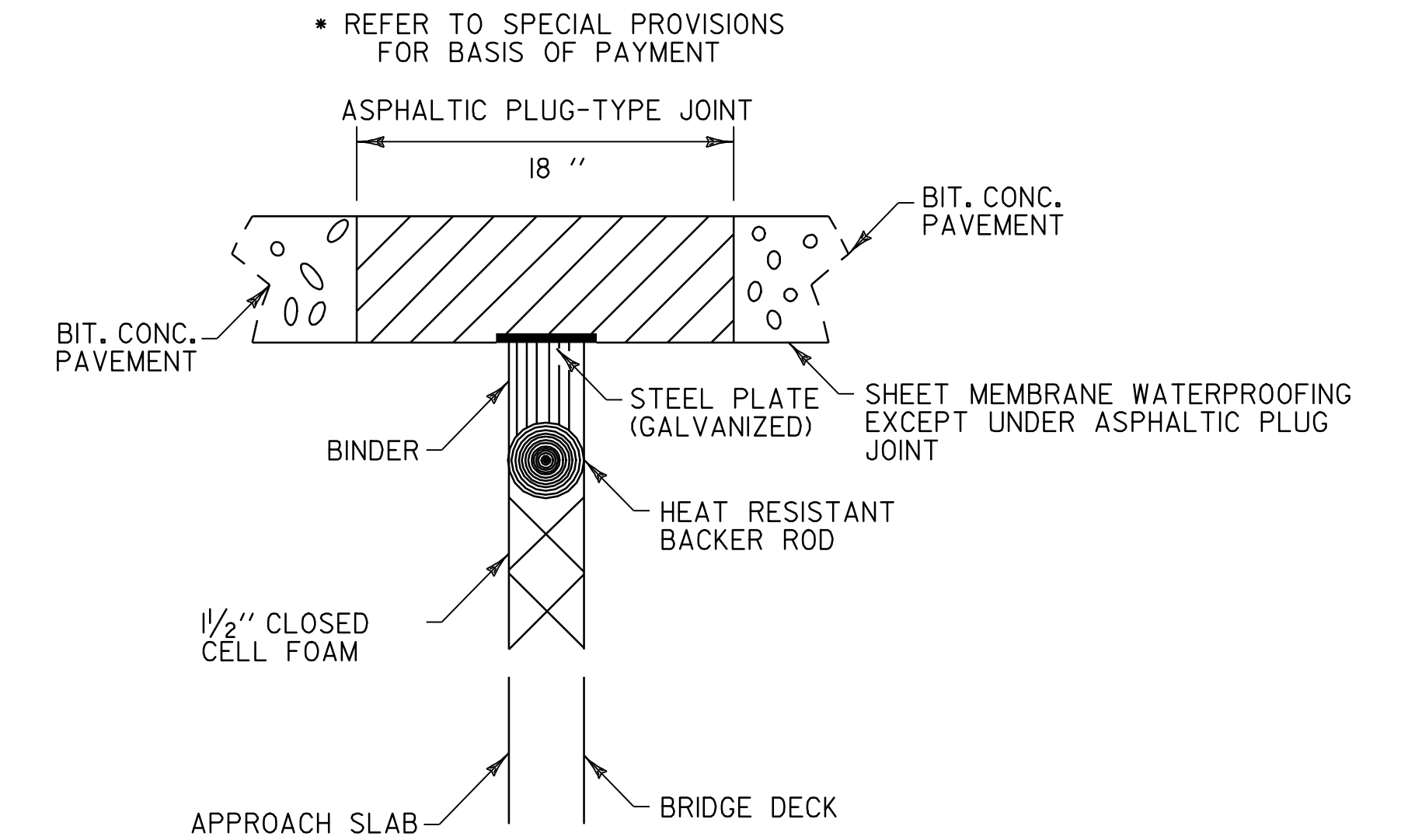
**APPROACH AREA DETAIL
FULL ROADWAY WIDTH
STOWE STA. 30+75**



**TRANSITION AREA DETAIL
(LEVELING AND OVERLAY TO COLD PLANING @ BRIDGES)
FULL ROADWAY WIDTH**

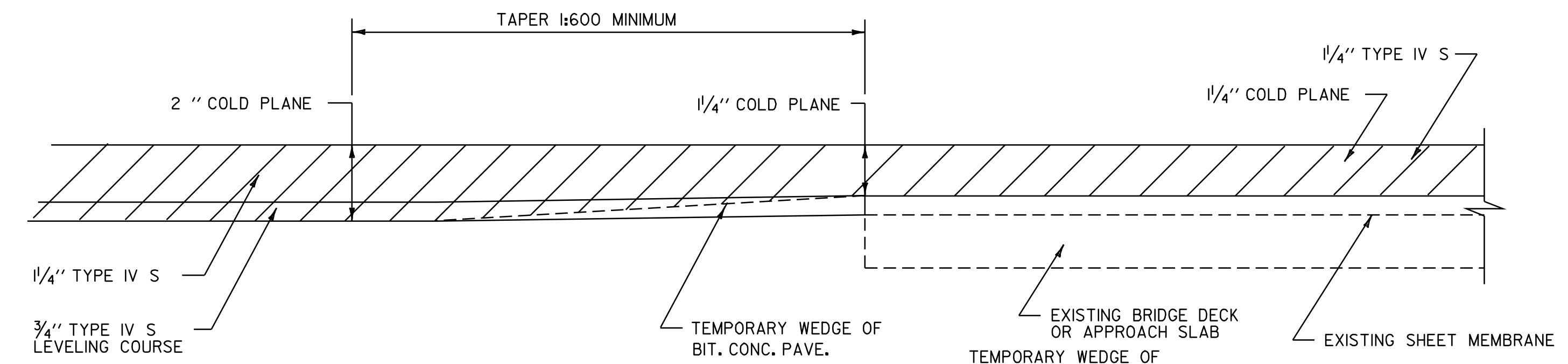


DETAIL AT VERTICAL COLD PLANE JOINTS



ASPHALTIC PLUG JOINT DETAIL
BRIDGE 2 STOWE STA. 4+20 (3 PLUG JOINTS - 30 FT EA)
BRIDGE 3 STOWE STA. 78+32 (2 PLUG JOINTS - 42 1/2 FT EA)
BRIDGE 7 STOWE STA. 266+75 (2 PLUG JOINTS - 30 FT EA)

COLD PLANING APPROACH DETAIL AT BRIDGE # 2



NOTES

- SPECIAL PRECAUTIONS MUST BE TAKEN TO PREVENT DAMAGE TO THE EXISTING MEMBRANES AT BRIDGES # 2 AND # 7. THE CONTRACTOR SHALL PERFORM COLD PLANING WITH CAUTION AT THESE LOCATIONS. ANY DAMAGES WHICH MAY OCCUR TO THE MEMBRANE, AS A RESULT OF THIS PROJECT, WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND WILL BE REPLACED AT NO COST TO THE STATE.
- AREAS ADJACENT TO THE SHOULDER, WHERE EXISTING GUARD RAIL IS BEING RETAINED, THAT HAVE BUILT UP EXCESS MATERIAL ARE TO BE GRADED IN ORDER TO ALLOW THE SHOULDER TO DRAIN. PAYMENT IS UNDER ITEM 203.99 SHOULDER BERM REMOVAL.

PROJECT TYPICAL SHEET # 2	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:43
	PROJECT NUMBER: AC STP 2407(1)S, 2410(1)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER DESIGNED BY: LOCKE p04c048+yp2.1	SHEET 3 OF 69

ITEM DETAIL SUMMARY SHEET 1

STATION		POS.	203.15	203.16	203.30	301.28	402.12 (MOD.)	NEW PIPE			604.40	604.412	616.35	525.41	525.41	501.25	507.15	621.20	621.20	621.505	621.60	621.21	621.80	REMARKS
BEGIN	END		COMMON EXCAV. CY	SOLID ROCK EXCAV. CY	EARTH BORROW CY	SUBBASE OF CR. GRAVEL T	AGGREGATE SHOULDERS T	D	L	TH/CL	GRATE TYPE EA	CHAN ELEV EA	REHAB DI CLASS I EA	TREATED TIMBER CURB LF	BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD. 1) LF	BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD. 3) LF	CONC. CLASS B CY	REINF. STEEL LB	STEEL BEAM G.R. LF	STEEL BEAM G.R. (MOD) LF	MANUFACT. TERMINAL SECTION EA	ANCHOR FOR STEEL BEAM RAIL EA	HEAVY DUTY STEEL BEAM GUARD RAIL LF	
STP 2410(I)S																								
2+30		RT										1												REHAB DI
3+38		LT										1												REHAB DI
5+05		RT										1												REHAB DI
5+74		LT										1												REHAB DI
7+09		LT										1												REHAB DI
8+78	12+31	RT			50		10											362.5			2		362.5	REMOVE & DISPOSE EXISTING GUARD RAIL, REPLACE WITH NEW STEEL BEAM GUARD RAIL. NEW ANCHORS AT STA. 8+90 RT AND STA. 12+19 RT
12+47		LT										1												REHAB THROAT DI IN DITCH
14+91		LT										2												REHAB THROAT DI IN DITCH, REHAB CURB DI
16+43		RT										1												REHAB DI
16+66		LT										1												REHAB DI
18+33		LT										1												REHAB DI
26+11		RT										1												REHAB DI
STP 2407(I)S																								
31+85		RT										1												CHANGE ELEVATION OF SMH (T-23)
36+87		LT										1												CHANGE ELEVATION OF SMH
52+95		LT										1												CHANGE ELEVATION OF SMH
56+10		LT										1												CHANGE ELEVATION OF SMH
58+17		LT										1												CHANGE ELEVATION OF SMH (T-72)
77+77	84+30	LT																					653	REMOVE AND DISPOSE EXISTING GUARD RAIL
77+77	79+01	LT			25		5											125			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 77+89 LT
77+85	82+24	RT																					439	REMOVE AND DISPOSE EXISTING GUARD RAIL
77+85	78+68	RT			25		5											87.5			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 77+97 RT
78+68	80+43	RT																						NEW BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD. 3)
79+01	80+65	LT																						NEW BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD. 3)
80+43	82+53	RT			25		5											232.5			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 82+41 RT
80+65	84+30	LT			25		5											368.5			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 84+18 LT
89+16		LT										1												CHANGE ELEVATION OF SMH
105+75		LT										1												CHANGE ELEVATION OF SMH (TH-5)
110+33		RT										1												CHANGE ELEVATION OF SMH (T-29)
122+79		LT										1												CHANGE ELEVATION OF SMH
127+77	135+80	LT																					803	REMOVE AND DISPOSE EXISTING GUARD RAIL
127+77	134+91.5	LT			25		5											714.5			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 127+89 LT
134+39	135+75	RT																					136	REMOVE AND DISPOSE EXISTING GUARD RAIL
134+39	134+91.5	RT			25		5											52.5			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 134+51 RT
134+91.5	135+16.5	LT&RT																				50		NEW HEAVY DUTY STEEL BEAM GUARD RAIL

		SUBTOTAL		200	40					9	12			344				1943			8	50	2393.5		PROJECT NAME : STOWE	PROJECT NO. : AC STP 2407(I)S, 2410(I)S
																									DESIGN FILE NAME: p04c048.dgn IPARM FILE NAME: p04c0481dsl.l SURVEYED BY: LOCKE/WHEELER DESIGNED BY: LOCKE	PLOT DATE: 11-JUN-2007 13: SURVEY DATE: 07/04 DRAWN BY: LOCKE SHEET: 6 OF 69

ITEM DETAIL SUMMARY SHEET 2

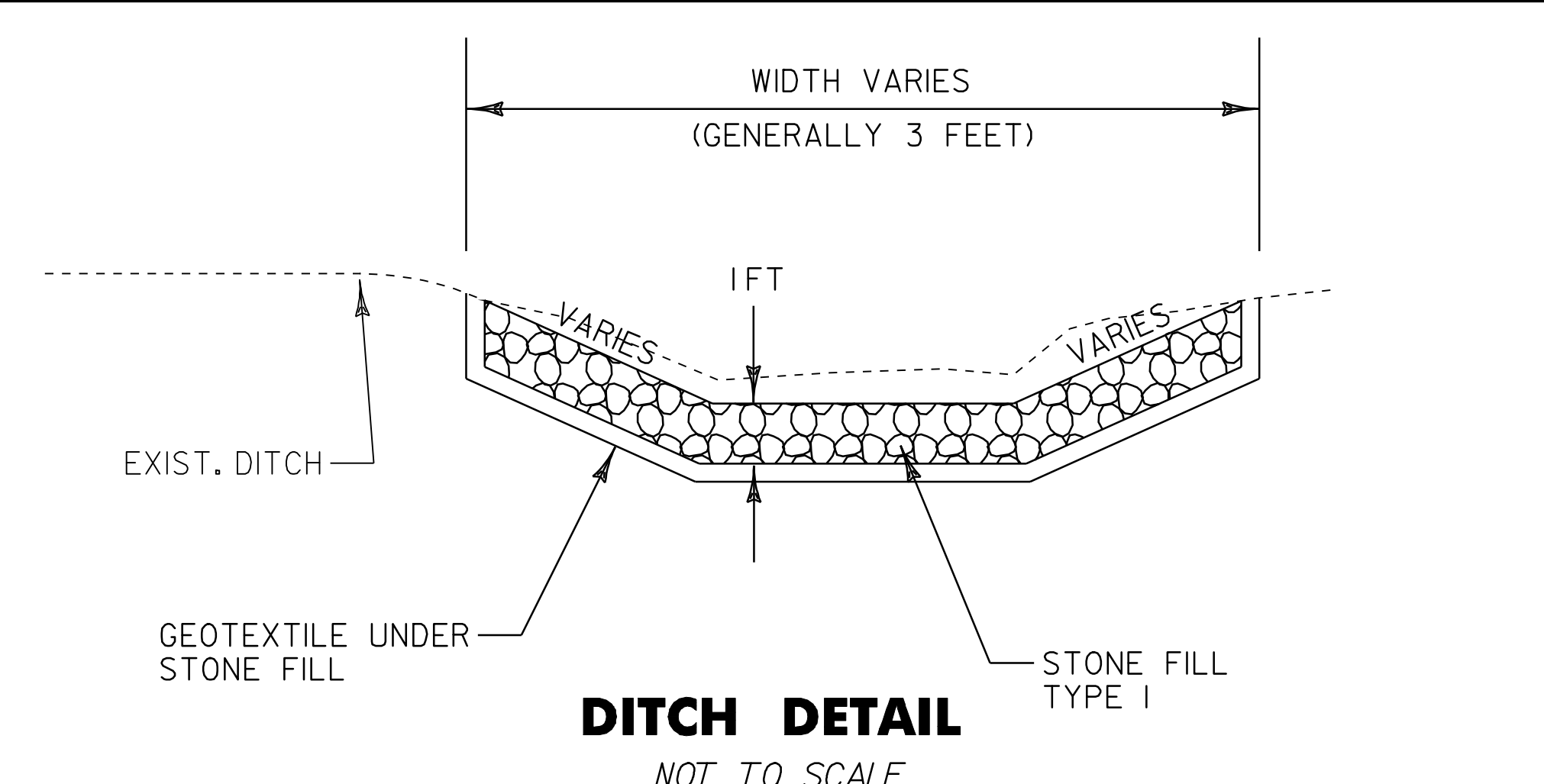
STATION		POS.	203.15	203.16	203.30	301.28	402.12 (MOD.)	NEW PIPE			604.40	604.412	616.35	525.41	525.41	501.25	507.15	621.20	621.20	621.505	621.60	621.21	621.80	REMARKS	
BEGIN	END		COMMON EXCAV. CY	SOLID ROCK EXCAV. CY	EARTH BORROW CY	SUBBASE OF CR. GRAVEL T	AGGREGATE SHOULDERS T	D	L	TH/CL	GRATE TYPE EA	CHAN ELEV EA	REHAB DI CLASS I EA	TREATED TIMBER CURB LF	BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD. 1) LF	BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD. 3) LF	CONC. CLASS B CY	REINF. STEEL LB	STEEL BEAM G.R. LF	STEEL BEAM G.R. (MOD) LF	MANUFACT. TERMINAL SECTION EA	ANCHOR FOR STEEL BEAM RAIL EA	HEAVY DUTY STEEL BEAM GUARD RAIL LF		REMOVAL AND DISPOSAL OF G.R. LF
135+16.5	135+75	RT			25	5												60			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 135+63 RT	
135+16.5	135+80	LT			25	5												73			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 135+68 LT	
146+09	156+75	LT			50	10												1081.5 1115			2		1041	REMOVE AND DISPOSE EXISTING GUARD RAIL, REPLACE W/NEW STEEL BEAM GUARD RAIL. NEW ANCHORS AT STA. 146+21LT AND STA. 156+63 LT.	
153+57		RT									1													CHANGE ELEVATION OF SMH	
169+30		RT									1													CHANGE ELEVATION OF SMH	
173+27		RT										1												REHAB DI	
199+47	208+90	LT			50	10												954 990			2		943	REMOVE AND DISPOSE EXISTING GUARD RAIL, REPLACE W/NEW STEEL BEAM GUARD RAIL. NEW ANCHORS AT STA. 199+59 LT AND STA. 208+78 LT.	
212+97	214+10	LT																					125 113	REMOVE AND DISPOSE OF EXISTING GUARD RAIL	
212+97	213+37	LT			25	5												50			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 213+09 LT	
213+15	214+33	RT																					125 118	REMOVE AND DISPOSE EXISTING GUARD RAIL	
213+15	213+42	RT			25	5												25			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 213+27 RT	
213+37	213+55	LT											12.5												NEW BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD.1)
213+42	213+63	RT											19												NEW BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD.1)
213+55	214+10	LT			25	5												50			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 213+98 LT	
213+63	214+33	RT			25	5												75			1			NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 214+21RT	
217+95		RT										1													REHAB DI
227+32	228+37	RT																					100 105	REMOVE AND DISPOSE EXISTING GUARD RAIL	
227+32	228+02	RT			25	5												37.5			1				NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 227+44 RT
227+69	228+07	LT																					87.5 76	REMOVE AND DISPOSE EXISTING GUARD RAIL	
227+69	228+06	LT			25	5												25			1				NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 227+81LT
228+02	228+25	RT													12.5										NEW BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD.3)
228+06	228+07	LT													19										NEW BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD.3)
228+07		LT			25	5												48			1				NEW STEEL BEAM GUARD RAIL EXTENDS DOWN T-36. NEW ANCHOR AT STA. 228+07 AT END OF RUN ON T-36
228+25	228+37	RT			25	5												12.5			1				NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 228+25 RT
242+28		RT										1													REHAB DI
242+37		RT									1														CHANGE ELEVATION OF SMH
246+00	247+81	LT																					185 181	REMOVE AND DISPOSE EXISTING GUARD RAIL	
246+00	246+77	LT			25	5												75			1				NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 246+12 LT
246+77	247+03	LT													25										NEW BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD.3)
246+79	247+15	RT																					40 36	REMOVE AND DISPOSE EXISTING GUARD RAIL	
246+79	246+85	RT			25	5												12.5			1				NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 246+91RT
246+85	247+03	RT													12.5										NEW BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD.3)
247+03	247+81	LT			25	5												75			1				NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 247+69 LT
247+03	247+15	RT			25	5												12.5			1				NEW STEEL BEAM GUARD RAIL. NEW ANCHOR AT STA. 247+03 RT
251+82		RT										1													REHAB THROAT DI IN DITCH

		SUBTOTAL		450	90					3	4	31.5	69					2736			18		2613	PROJECT NAME : STOWE	PROJECT NO. : AC STP 2407(1)S, 2410(1)S
																								DESIGN FILE NAME: p04c048.dgn IFARM FILE NAME: p04c048igs2.1 SURVEYED BY: LOCKE/WHEELER DESIGNED BY: LOCKE	PLOT DATE: 11-JUN-2007 13: SURVEY DATE: 07/04 DRAWN BY: LOCKE SHEET: 7 OF 69

ITEM DETAIL SUMMARY SHEET 3

STATION		POS.	203.15	203.16	203.30	301.28	402.12 (MOD.)	NEW PIPE			604.40	604.412	616.35	525.41	525.41	501.25	507.15	621.20	621.20	621.505	621.60	621.21	621.80	REMARKS	
BEGIN	END		COMMON EXCAV. CY	SOLID ROCK EXCAV. CY	EARTH BORROW CY	SUBBASE OF CR. GRAVEL T	AGGREGATE SHOULDERS T	D	L	TH/CL	GRATE TYPE EA	CHAN ELEV EA	REHAB DI CLASS I EA	TREATED TIMBER CURB LF	BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD. 1) LF	BRIDGE RAIL-H.D. STEEL BEAM FASCIA MTD (MOD. 3) LF	CONC. CLASS B CY	REINF. STEEL LB	STEEL BEAM G.R. LF	STEEL BEAM G.R. (MOD) LF	MANUFACT. TERMINAL SECTION EA	ANCHOR FOR STEEL BEAM RAIL EA	HEAVY DUTY STEEL BEAM GUARD RAIL LF		REMOVAL AND DISPOSAL OF G.R. LF
252+71		RT										I												REHAB THROAT DI IN DITCH	
264+35		LT										I												REHAB DI	
265+91		RT									I													CHANGE ELEVATION OF SMH (T-19)	
268+69	271+73	LT	10/24/05		50	10												316.5 300				2	304	REMOVE AND DISPOSE EXISTING GUARD RAIL ,REPLACE W/NEW STEEL BEAM GUARD RAIL NEW ANCHORS AT STA. 268+81LT AND STA. 271+61LT.	
272+13	279+67	LT			50	10												779 750				2	754	REMOVE AND DISPOSE EXISTING GUARD RAIL ,REPLACE W/NEW STEEL BEAM GUARD RAIL NEW ANCHORS AT STA. 272+25 LT AND STA. 279+55 LT.	
307+88		RT										I												REHAB DI	
378+12		RT									I													CHANGE ELEVATION OF SMH	
380+64		RT									I													CHANGE ELEVATION OF SMH	
						500	18"	1855	CPEP(SL)	I2-E						35	2780							QUANTITIES ARE FOR THE CONSTRUCTION OF CLOSED DRAINAGE SYSTEM BETWEEN MM 0.601 - MM 1.200 AND RELATED CURB WORK. ALL WORK NON-GOVT PARTICIPATING.	
		SUBTOTAL			100	500	20	18"	1855	CPEP(SL)	I2-E	3	3			35	2780	1050				4	1058		
		GRAND TOTAL			750	500	150	18"	1855	CPEP(SL)	I2-E	15	19	31.5	413	35	2780	5729				30	50	6064.5	

LOCATION				FEET OF DITCHING PERCENT GRADE			MISC. ITEMS			REMARKS	LOCATION				FEET OF DITCHING PERCENT GRADE			MISC. ITEMS			REMARKS											
							654.10	613.10	649.31						654.10	613.10	649.31	654.10	613.10	649.31												
SITE	STATION	STATION	POS.	0-2.5	> 2.5		EROS. MATT. SY	STONE FILL TYP. I CY	GEOT. UNDER STONE FILL SY		SITE	STATION	STATION	POS.	0-2.5	> 2.5		EROS. MATT. SY	STONE FILL TYP. I CY	GEOT. UNDER STONE FILL SY		SITE	STATION	STATION	POS.	0-2.5	> 2.5		EROS. MATT. SY	STONE FILL TYP. I CY	GEOT. UNDER STONE FILL SY	
VT ROUTE 108 DISTRICT #6																																
1	29+15	33+37	LT	422			140																									
2	39+75	43+55	LT	380			130																									
3	44+19	46+52	LT	233			78																									
4	58+80	62+64	LT		384			45	130																							
5	63+17	66+01	LT		284			30	95																							
6	68+55	70+45	LT		190			20	65																							
7	73+85		RT		10			1	5	CLEAN CULVERT OUT-LET																						
8	115+93		LT		10			1	5	CLEAN CULVERT OUT-LET																						
9	121+00		LT		10			1	5	CLEAN CULVERT OUT-LET																						
10	121+00	123+90	RT		290			35	100																							
11	126+40	129+22	RT		282			30	95																							
12	129+45	130+05	RT		50			6	20																							
13	130+30	133+25	RT		295			35	100																							
14	138+05	142+55	RT	450			150																									
15	140+37	143+43	LT	306			100																									
16	157+55	159+05	RT		150			17	50																							
17	159+05	163+02	RT		397			45	130																							
18	164+58	169+33	RT		475			53	158																							
19	177+95		RT		10			1	5	CLEAN CULVERT INLET																						
20	179+21		LT		10			1	5	CLEAN CULVERT OUT-LET																						
21	181+46		RT		10			1	5	CLEAN CULVERT INLET																						
22	182+14		RT		10			1	5	CLEAN CULVERT INLET AND OUTLET																						
23	187+55	187+97	RT		42			5	15																							
24	188+37	190+09	RT		172			20	60																							
25	190+66	192+61	RT		195			22	65																							
26	193+38	194+75	RT	137			45																									
27	200+40	202+07	RT	167			55																									
28	220+39	223+92	RT	353			118																									
29	222+55		LT		10			1	5	CLEAN CULVERT OUT-LET																						
30	222+88	224+07	RT	119			38																									
31	224+50	226+49	RT	199			66																									
32	230+30	237+09	RT	679			226																									
33	233+30		LT		10			1	5	CLEAN CULVERT INLET																						
34	242+87	245+05	RT		218			25	75																							
35	243+55		RT		10			1	5	CLEAN CULVERT INLET																						
36	248+67	253+15	RT	448			150																									
37	279+67	280+00	LT		33			4	10																							
38	399+17	401+28	RT	211			70																									
TOTALS				4104	3557		1366	402	1218																							

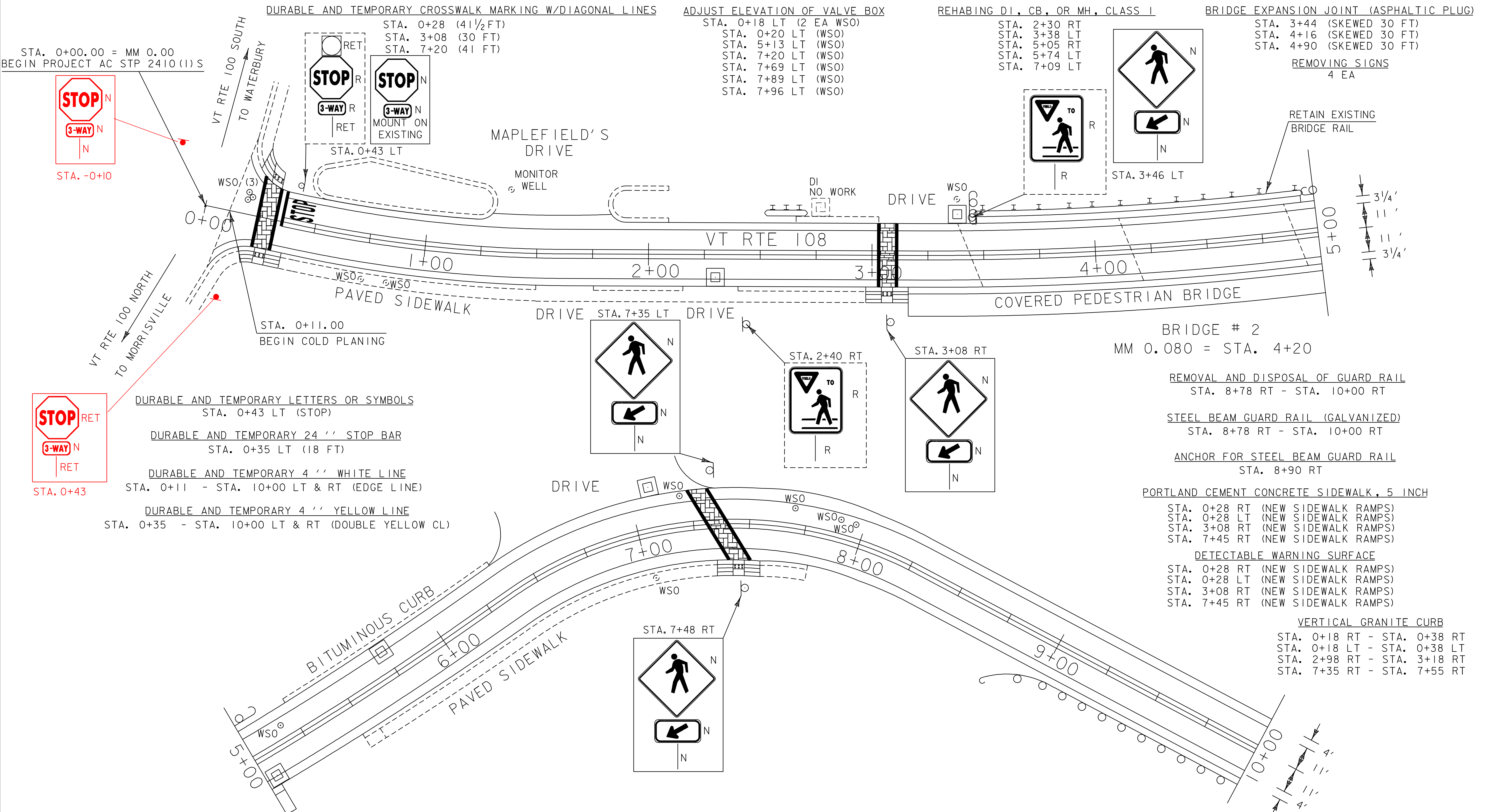


NOTES:

PIPE INLET AND OUTLET AREAS, AND DITCH CLEANING THROUGH PROJECT, SHALL BE PERFORMED AT LOCATIONS AND AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT WILL BE UNDER THE APPLICABLE EQUIPMENT RENTAL ITEM(S).

AN ESTIMATED QUANTITY OF EROSION MATTING AND STONE FILL TYPE I HAS BEEN INCLUDED. EROSION MATTING SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 0 AND 2.5 PERCENT AND STONE FILL TYPE I SHALL BE USED IN ALL DITCHES WITH A GRADE GREATER THAN 2.5 PERCENT OR AS DIRECTED BY THE RESIDENT ENGINEER.

DITCH CLEANING DETAIL SHEET	PROJECT : STOWE	PROJECT NO. : AC STP 2407(1)S, 2410(1)S
	DESIGN FILE NAME: p04c048.dgn	PLOT DATE: 11-JUN-2007 13:58
	IPARM FILE NAME: p04c048dit.1	SURVEY DATE: JUL 04
	SURVEYED BY: LOCKE/WHEELER	DRAWN BY: LOCKE
	SQUAD LEADER: WOOLAVER	SHEET: 9 OF 69



DURABLE AND TEMPORARY CROSSWALK MARKING W/DIAGONAL LINES

ADJUST ELEVATION OF VALVE BOX

REHABING DI., CB., OR MH., CLASS I

BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)

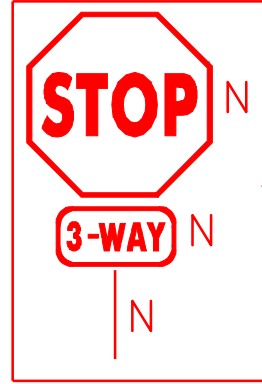
STA. 0+00.00 = MM 0.00
BEGIN PROJECT AC STP 2410(I) S

STA. 0+28 (41 1/2 FT)
STA. 3+08 (30 FT)
STA. 7+20 (41 FT)

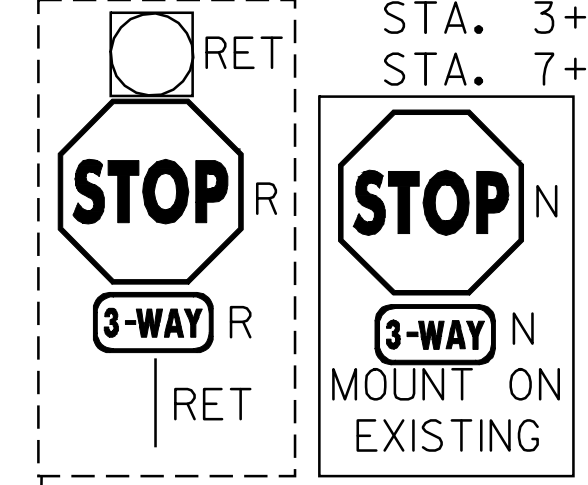
STA. 0+18 LT (2 EA WSO)
STA. 0+20 LT (WSO)
STA. 5+13 LT (WSO)
STA. 7+20 LT (WSO)
STA. 7+69 LT (WSO)
STA. 7+89 LT (WSO)
STA. 7+96 LT (WSO)

STA. 2+30 RT
STA. 3+38 LT
STA. 5+05 RT
STA. 5+74 LT
STA. 7+09 LT

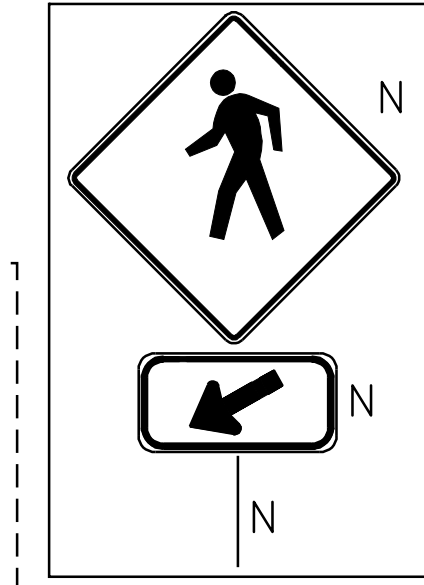
STA. 3+44 (SKEWED 30 FT)
STA. 4+16 (SKEWED 30 FT)
STA. 4+90 (SKEWED 30 FT)



STA. -0+10

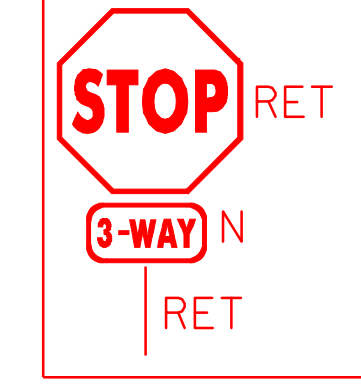
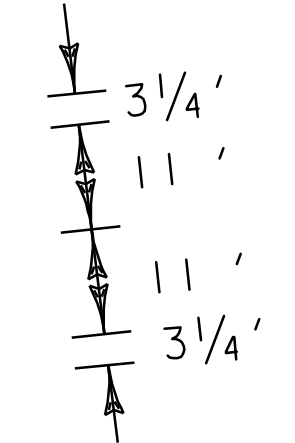


STA. 0+43 LT



STA. 3+46 LT

RETAIN EXISTING
BRIDGE RAIL



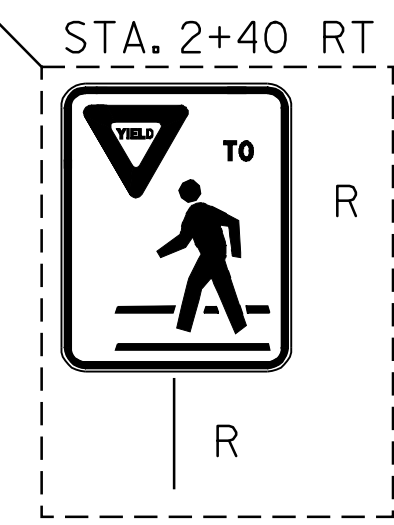
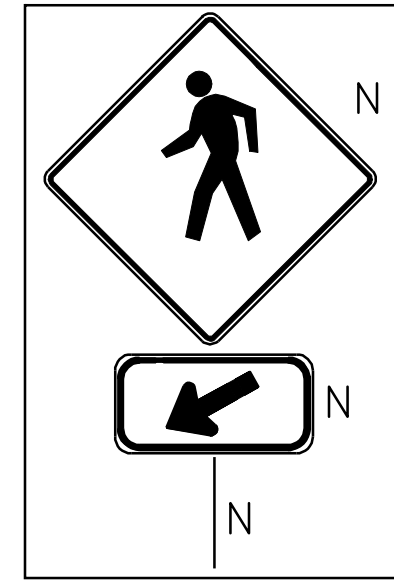
STA. 0+43

DURABLE AND TEMPORARY LETTERS OR SYMBOLS
STA. 0+43 LT (STOP)

DURABLE AND TEMPORARY 24'' STOP BAR
STA. 0+35 LT (18 FT)

DURABLE AND TEMPORARY 4'' WHITE LINE
STA. 0+11 - STA. 10+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
STA. 0+35 - STA. 10+00 LT & RT (DOUBLE YELLOW CL)



BRIDGE # 2
MM 0.080 = STA. 4+20

REMOVAL AND DISPOSAL OF GUARD RAIL
STA. 8+78 RT - STA. 10+00 RT

STEEL BEAM GUARD RAIL (GALVANIZED)
STA. 8+78 RT - STA. 10+00 RT

ANCHOR FOR STEEL BEAM GUARD RAIL
STA. 8+90 RT

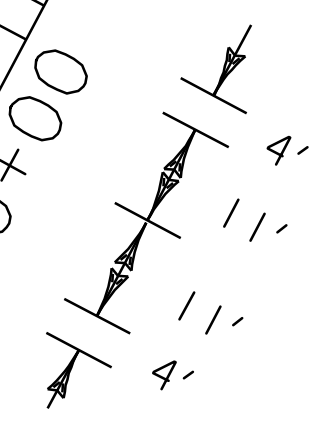
PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH

STA. 0+28 RT (NEW SIDEWALK RAMPS)
STA. 0+28 LT (NEW SIDEWALK RAMPS)
STA. 3+08 RT (NEW SIDEWALK RAMPS)
STA. 7+45 RT (NEW SIDEWALK RAMPS)

DETECTABLE WARNING SURFACE
STA. 0+28 RT (NEW SIDEWALK RAMPS)
STA. 0+28 LT (NEW SIDEWALK RAMPS)
STA. 3+08 RT (NEW SIDEWALK RAMPS)
STA. 7+45 RT (NEW SIDEWALK RAMPS)

VERTICAL GRANITE CURB

STA. 0+18 RT - STA. 0+38 RT
STA. 0+18 LT - STA. 0+38 LT
STA. 2+98 RT - STA. 3+18 RT
STA. 7+35 RT - STA. 7+55 RT



NOTE: ANY "STOP" SIGNS REMOVED WITH THESE PROJECTS THAT ARE CONSIDERED SALVAGEABLE SHALL REMAIN THE PROPERTY OF THE STATE OF VERMONT. THE CONTRACTOR SHALL LOAD THESE ONTO SUITABLE TRANSPORT AND DELIVER THEM TO THE STATE OF VERMONT MAINTENANCE FACILITY ON VT ROUTE 100 IN MORRISVILLE. THE CONTRACTOR SHALL CONTACT ROGER LATHROP AT (802) 888-2511 AT LEAST TWO WEEKS PRIOR TO DELIVERY TO COORDINATE ACCESS ETC. THE STATE OF VERMONT WILL PROVIDE THE LOCATION, EQUIPMENT, AND PERSONNEL TO STOCKPILE THESE MATERIALS. ALL COSTS WILL NOT BE PAID DIRECTLY BUT BE CONSIDERED INCIDENTAL TO THE ITEM UNDER WHICH THEY WERE REMOVED.

**PAVING
PROJECT
LAYOUT
#1**

PROJECT NAME: STOWE
PROJECT NUMBER: AC STP 2410(I) S
FILE NAME: p04c048.dgn
PROJECT LEADER: WOOLAVER
DESIGNED BY: LOCKE
p04c048i01.i
PLOT DATE: 11-JUN-2007 13:44
DRAWN BY: LOCKE
CHECKED BY: PAVT MGMT
SHEET 10 OF 69

REMOVAL AND DISPOSAL OF GUARD RAIL

STA. 10+00 RT - STA. 12+31 RT

STEEL BEAM GUARD RAIL (GALVANIZED)

STA. 10+00 RT - STA. 12+31 RT

ANCHOR FOR STEEL BEAM GUARD RAIL

STA. 12+19 RT

REHABING DI, CB, OR MH, CLASS 1

STA. 12+47 LT (THROAT DI IN DITCH)

STA. 14+91 LT (THROAT DI IN DITCH)

STA. 14+91 LT (CURB DI)

STA. 16+43 RT (CURB DI)

STA. 16+66 LT

STA. 18+33 LT

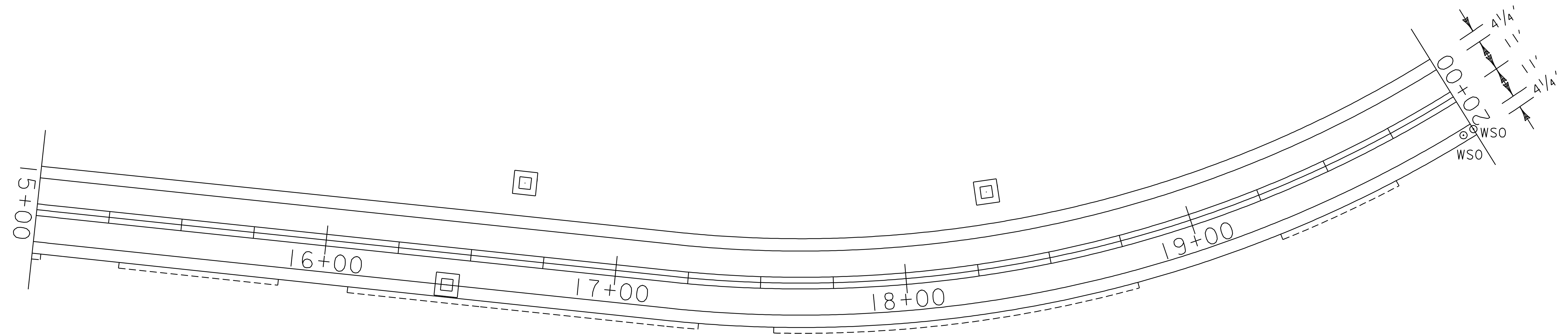
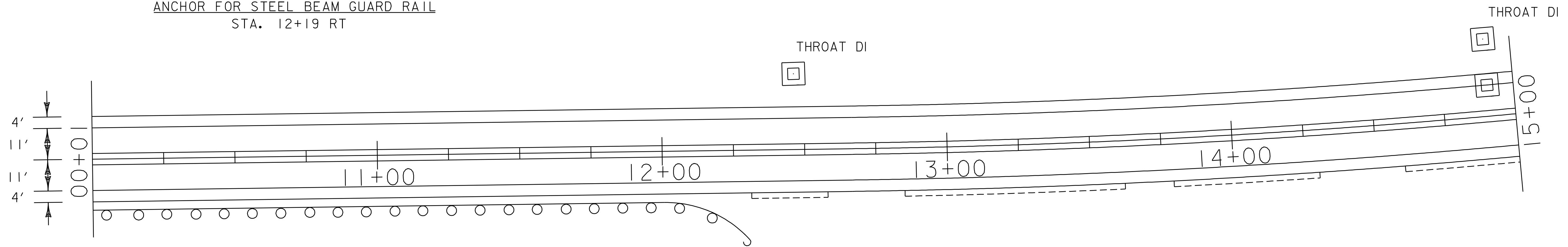
ADJUST ELEVATION OF VALVE BOX

STA. 19+96 RT (WSO)

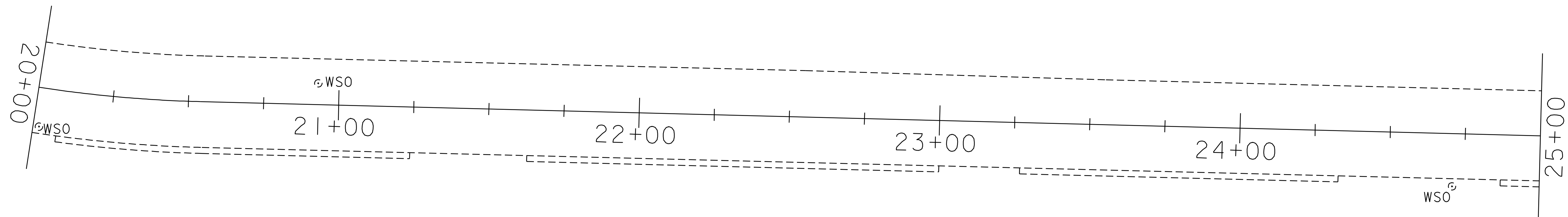
STA. 20+00 RT (WSO)

DURABLE AND TEMPORARY 4'' WHITE LINE
STA. 10+00 - STA. 20+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
STA. 10+00 - STA. 20+00 LT & RT (DOUBLE YELLOW CL)



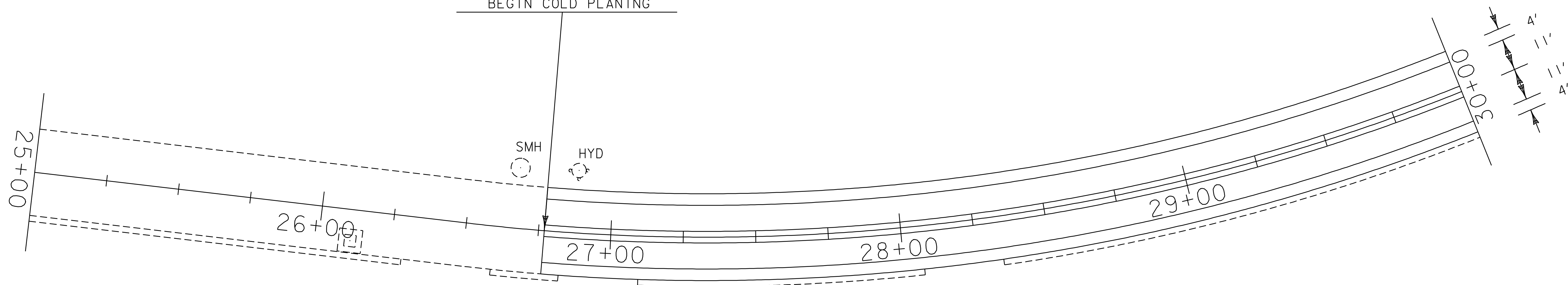
PAVING PROJECT LAYOUT #2	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
	PROJECT NUMBER: AC STP 2410(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER	SHEET II OF 69
DESIGNED BY: LOCKE		
p04c048i02.i		



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 26+76.96 - STA. 30+00 LT & RT (EDGE LINE)

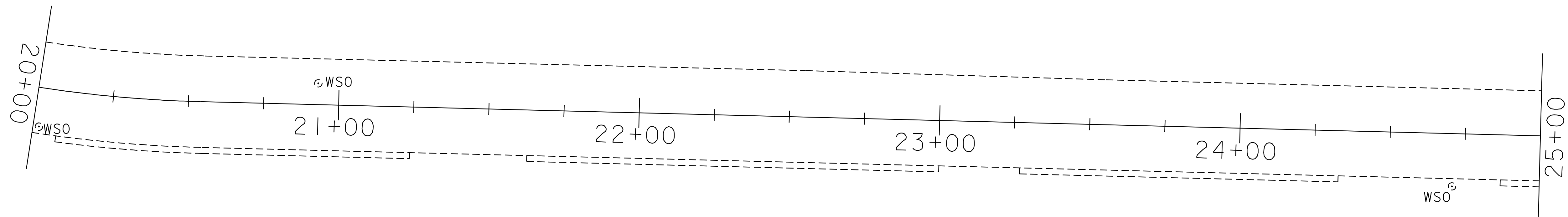
DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 26+76.96 - STA. 30+00 LT & RT (DOUBLE YELLOW CL)

STA. 26+76.96 = MM 0.507
 END AC STP 2410(I)S
 BEGIN AC STP 2407(I)S
 BEGIN COLD PLANING



**PAVING
 PROJECT
 LAYOUT
 #4**

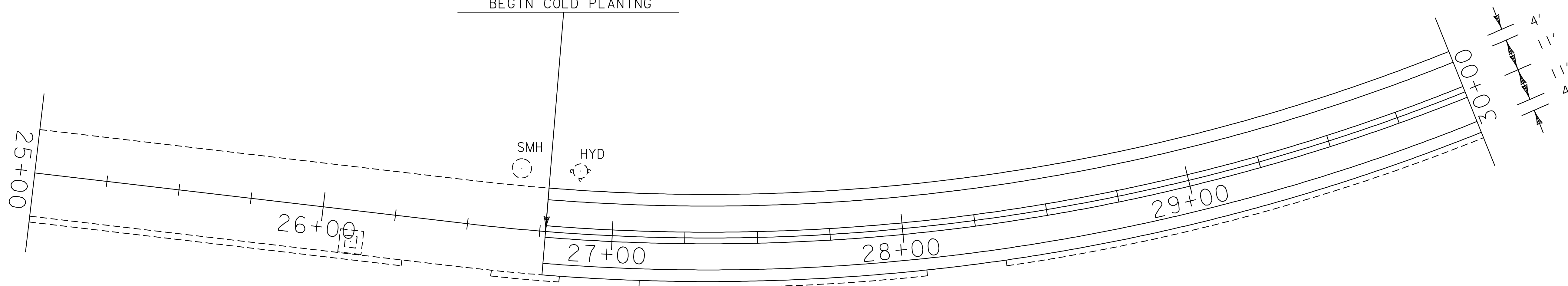
PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
PROJECT LEADER: WOOLLAVER	SHEET 13 OF 69
DESIGNED BY: LOCKE	
p04c048i04.i	



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 26+76.96 - STA. 30+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 26+76.96 - STA. 30+00 LT & RT (DOUBLE YELLOW CL)

STA. 26+76.96 = MM 0.507
 END AC STP 2410(I)S
 BEGIN AC STP 2407(I)S
 BEGIN COLD PLANING



**PAVING
 PROJECT
 LAYOUT
 #4**

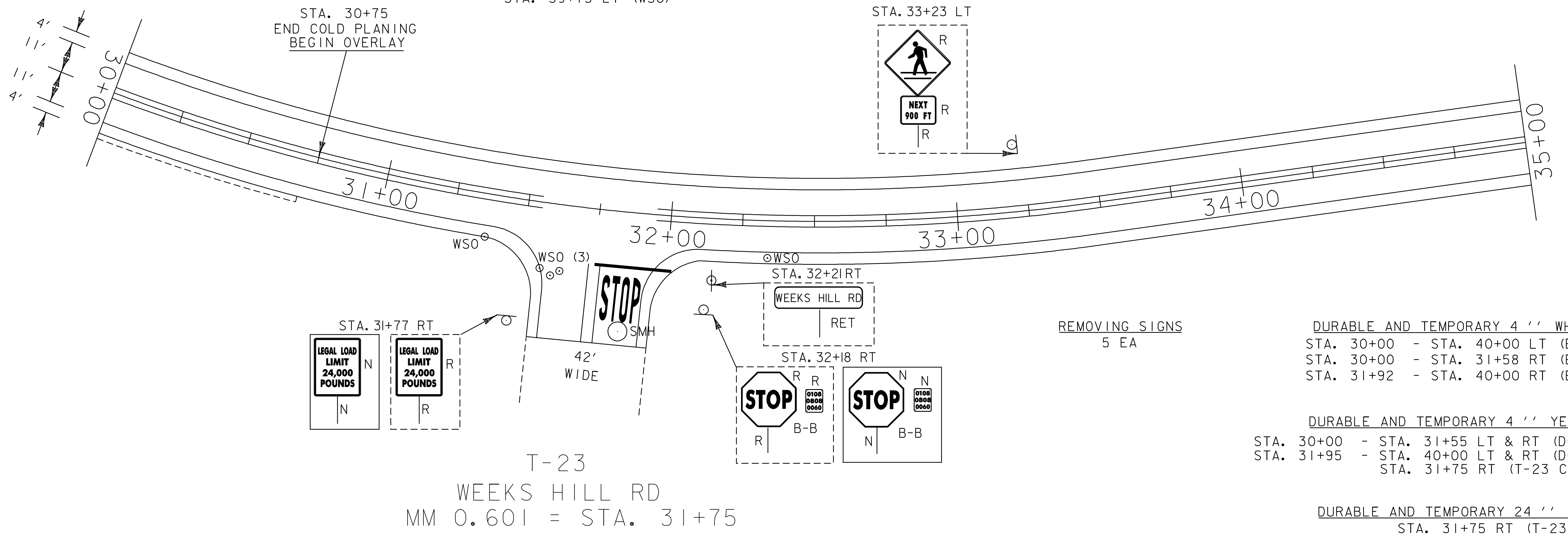
PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
PROJECT LEADER: WOOLAVER	SHEET 13 OF 69
DESIGNED BY: LOCKE	
p04c048i04.i	

ADJUST ELEVATION OF VALVE BOX

- STA. 31+37 RT (WSO)
- STA. 31+55 RT (WSO)
- STA. 31+60 RT (WSO)
- STA. 31+65 RT (WSO)
- STA. 32+34 RT (WSO)
- STA. 35+33 RT (WSO)
- STA. 39+73 LT (WSO)

CHANGING ELEVATION OF SEWER MANHOLE

- STA. 31+85 RT (T-23)
- STA. 36+87 LT (IN PAVED APRON)

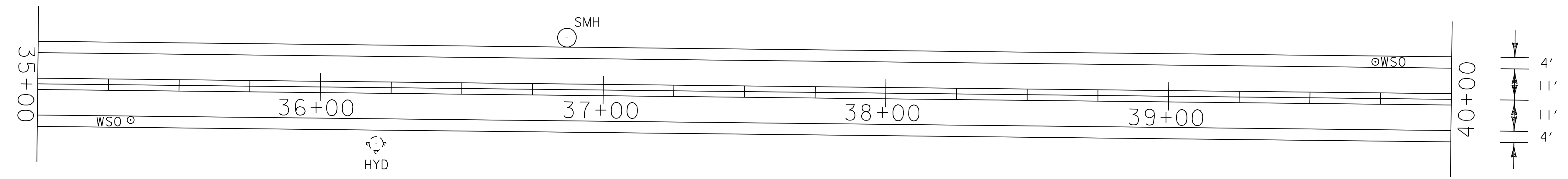


DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 30+00 - STA. 40+00 LT (EDGE LINE)
 STA. 30+00 - STA. 31+58 RT (EDGE LINE)
 STA. 31+92 - STA. 40+00 RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 30+00 - STA. 31+55 LT & RT (DOUBLE YELLOW CL)
 STA. 31+95 - STA. 40+00 LT & RT (DOUBLE YELLOW CL)
 STA. 31+75 RT (T-23 CL)

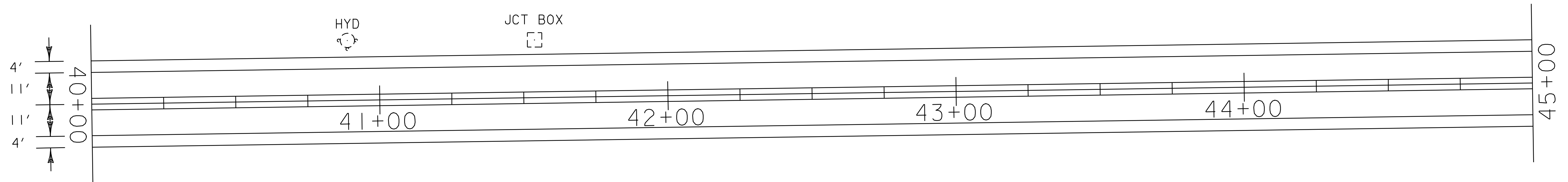
DURABLE AND TEMPORARY 24'' STOP BAR
 STA. 31+75 RT (T-23)

DURABLE AND TEMPORARY LETTERS OR SYMBOLS
 STA. 31+75 RT (T-23) STOP



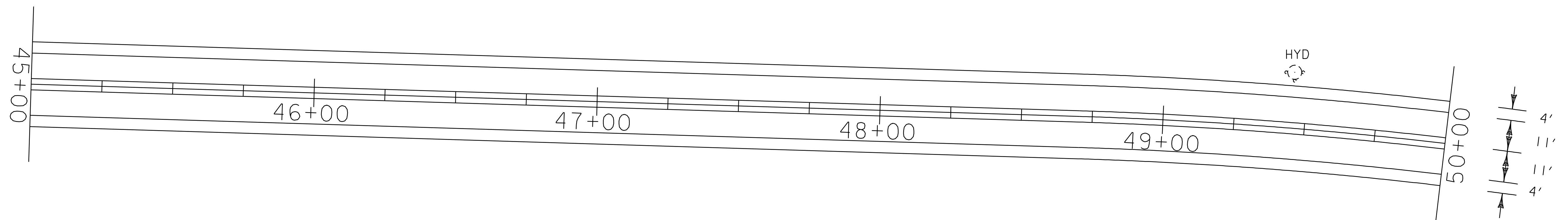
**PAVING
PROJECT
LAYOUT
#5**

PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
PROJECT LEADER: WOOLLAVER	SHEET 14 OF 69
DESIGNED BY: LOCKE	
p04c048i05.1	



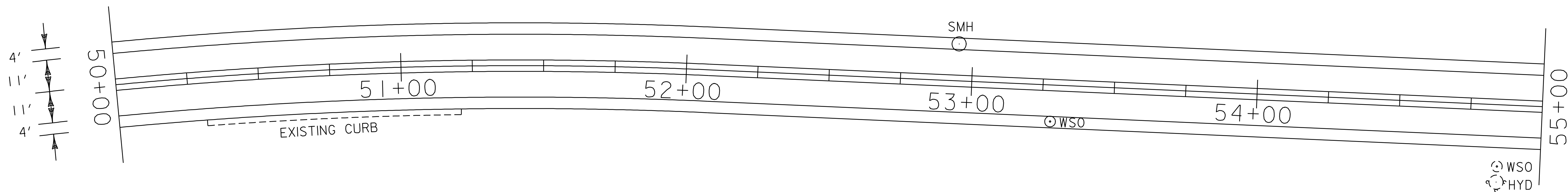
DURABLE AND TEMPORARY 4 '' WHITE LINE
 STA. 40+00 - STA. 50+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4 '' YELLOW LINE
 STA. 40+00 - STA. 50+00 LT & RT (DOUBLE YELLOW CL)



**PAVING
 PROJECT
 LAYOUT
 #6**

PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
PROJECT NUMBER: AC STP 2407(1)S	DRAWN BY: LOCKE
FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
PROJECT LEADER: WOOLAVER	SHEET 15 OF 69
DESIGNED BY: LOCKE	
p04c048106.i	



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 50+00 - STA. 57+99 LT (EDGE LINE)
 STA. 58+20 - STA. 60+00 LT (EDGE LINE)
 STA. 50+00 - STA. 60+00 RT (EDGE LINE)

REMOVING SIGNS
 3 EA

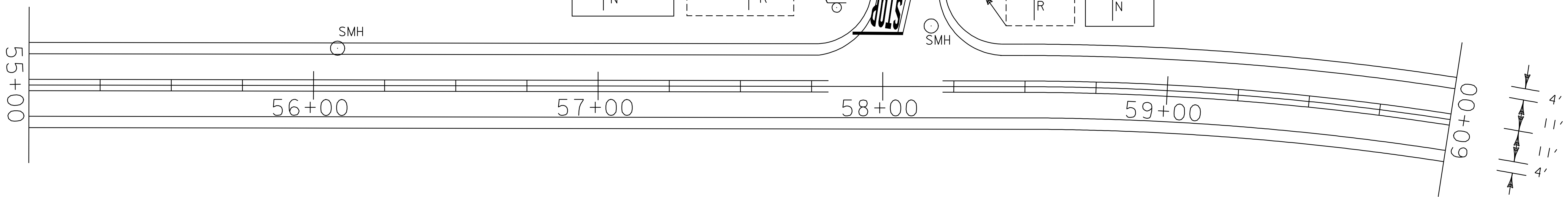
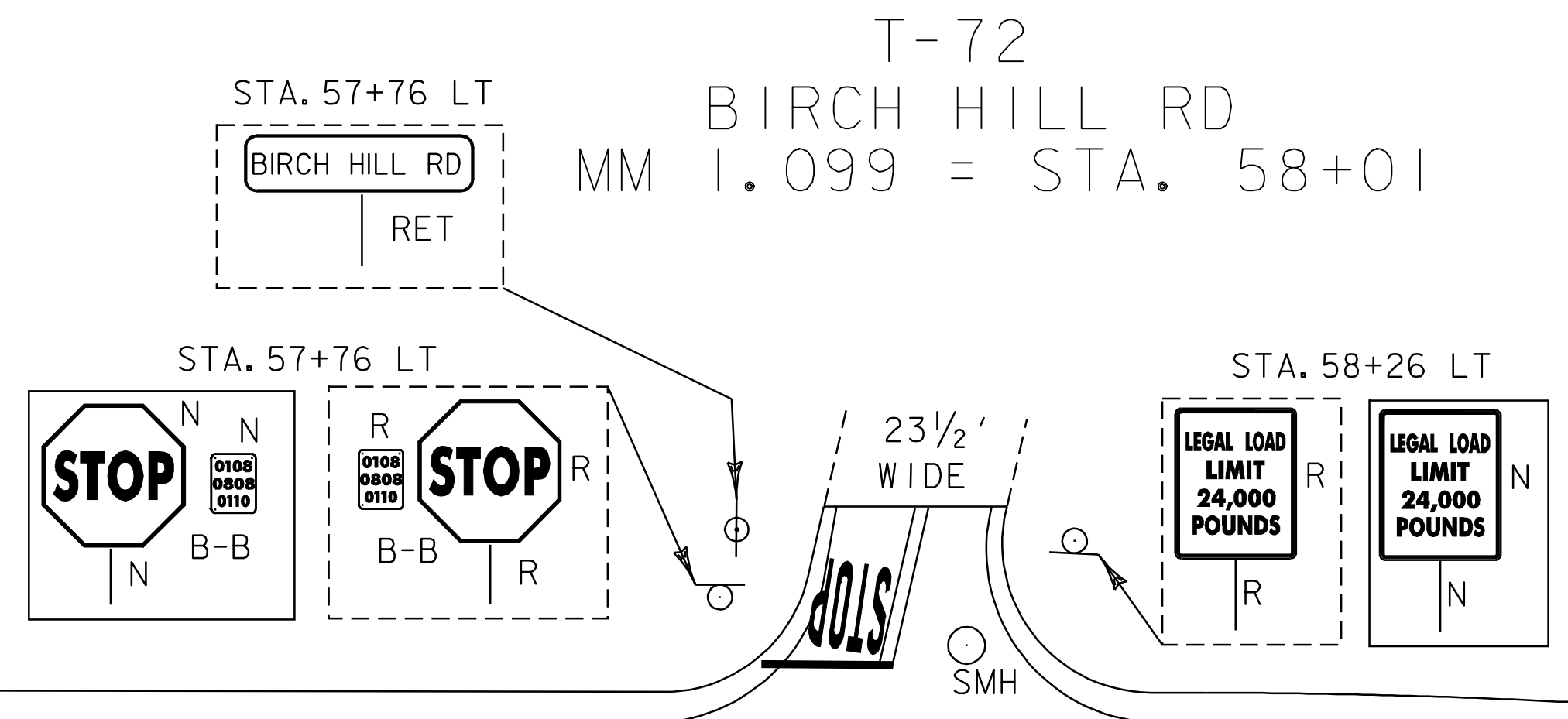
ADJUST ELEVATION OF VALVE BOX
 STA. 53+28 RT (WSO)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 50+00 - STA. 57+81 LT & RT (DOUBLE YELLOW CL)
 STA. 58+21 - STA. 60+00 LT & RT (DOUBLE YELLOW CL)
 STA. 58+01 LT (T-72 CL)

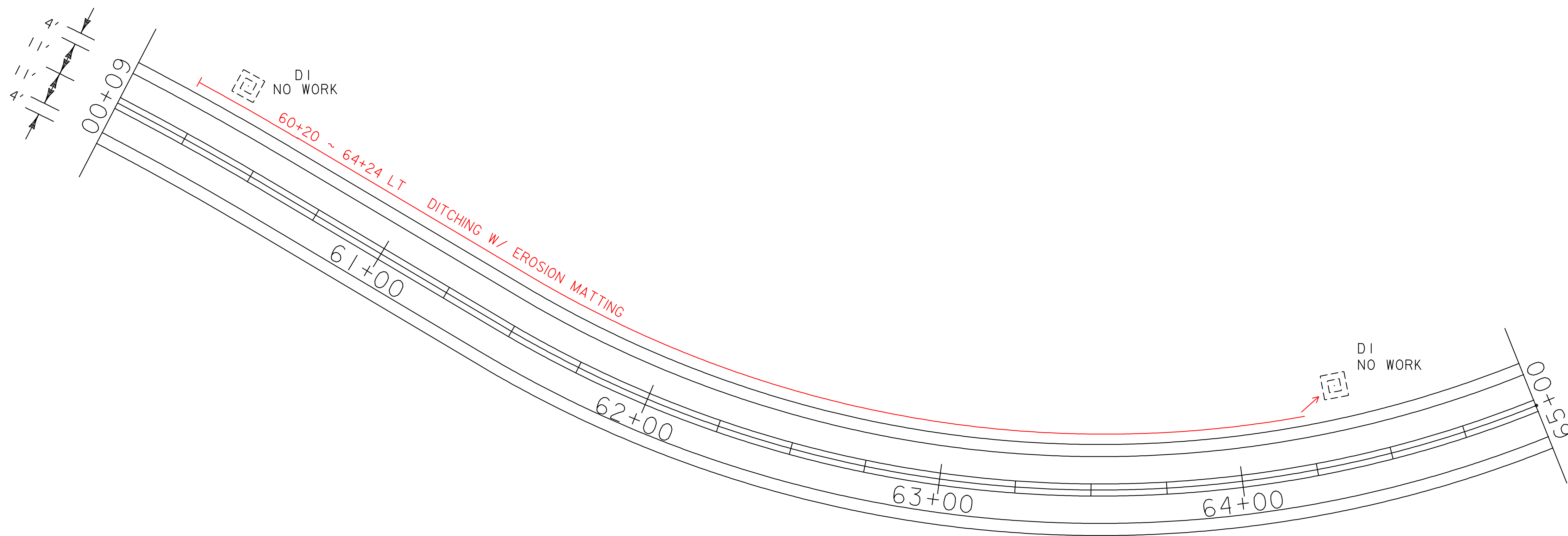
CHANGING ELEVATION OF SEWER MANHOLE
 STA. 52+95 LT
 STA. 56+10 LT
 STA. 58+17 LT (T-72)

DURABLE AND TEMPORARY 24'' STOP BAR
 STA. 58+01 LT (T-72)

DURABLE AND TEMPORARY LETTERS OR SYMBOLS
 STA. 58+01 LT (T-72) STOP

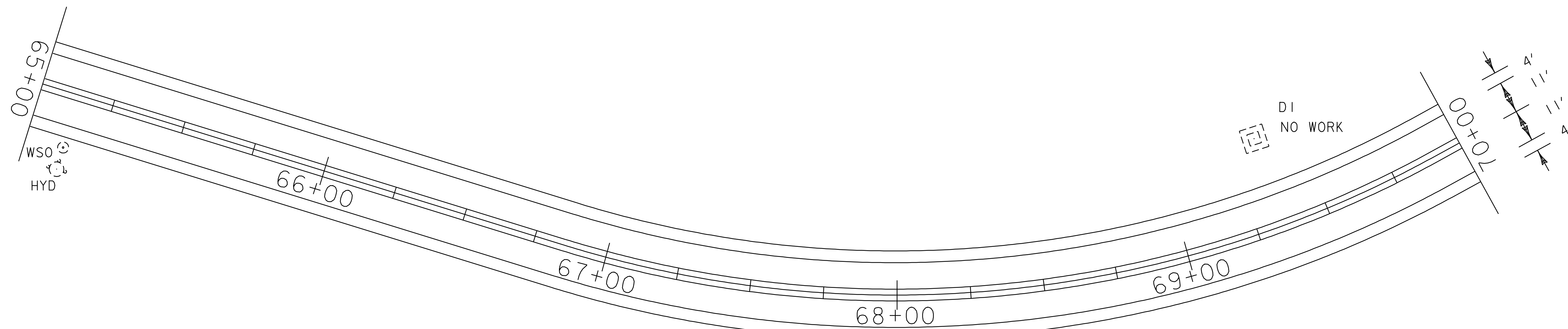


PAVING PROJECT LAYOUT #7	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLLAVER DESIGNED BY: LOCKE p04c048i07.i	SHEET 16 OF 69



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 60+00 - STA. 70+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 60+00 - STA. 70+00 LT & RT (DOUBLE YELLOW CL)

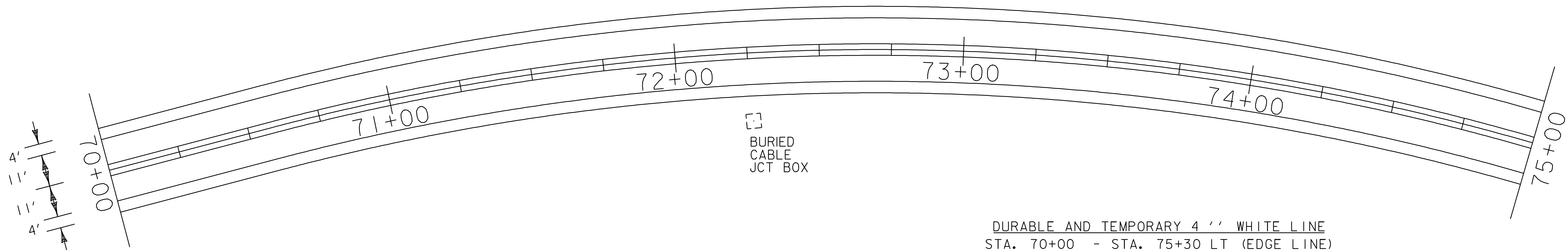


**PAVING
 PROJECT
 LAYOUT
 #8**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i08.i

PLOT DATE: 11-JUN-2007 13:44
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 17 OF 69



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 70+00 - STA. 75+30 LT (EDGE LINE)
 STA. 75+70 - STA. 80+00 LT (EDGE LINE)
 STA. 70+00 - STA. 80+00 RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 70+00 - STA. 75+30 LT & RT (DOUBLE YELLOW CL)
 STA. 75+70 - STA. 80+00 LT & RT (DOUBLE YELLOW CL)

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 77+77 - STA. 80+00 LT
 STA. 77+85 - STA. 80+00 RT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 77+77 - STA. 79+01 LT
 STA. 77+85 - STA. 78+68 RT

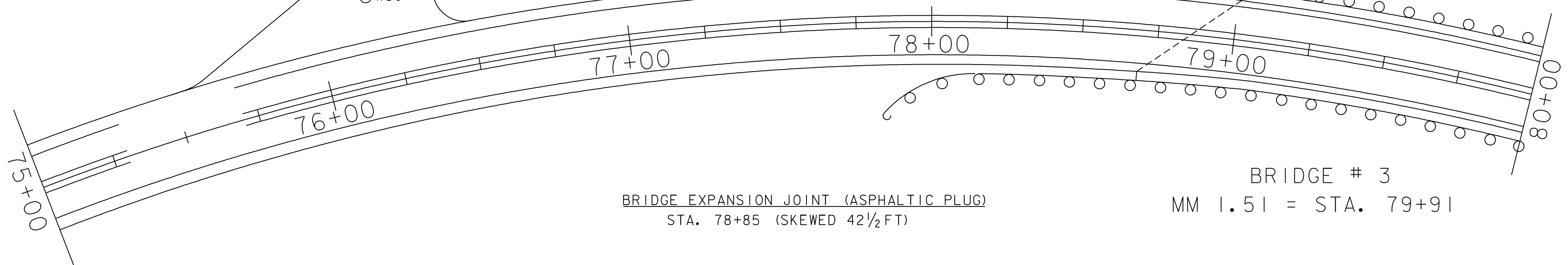
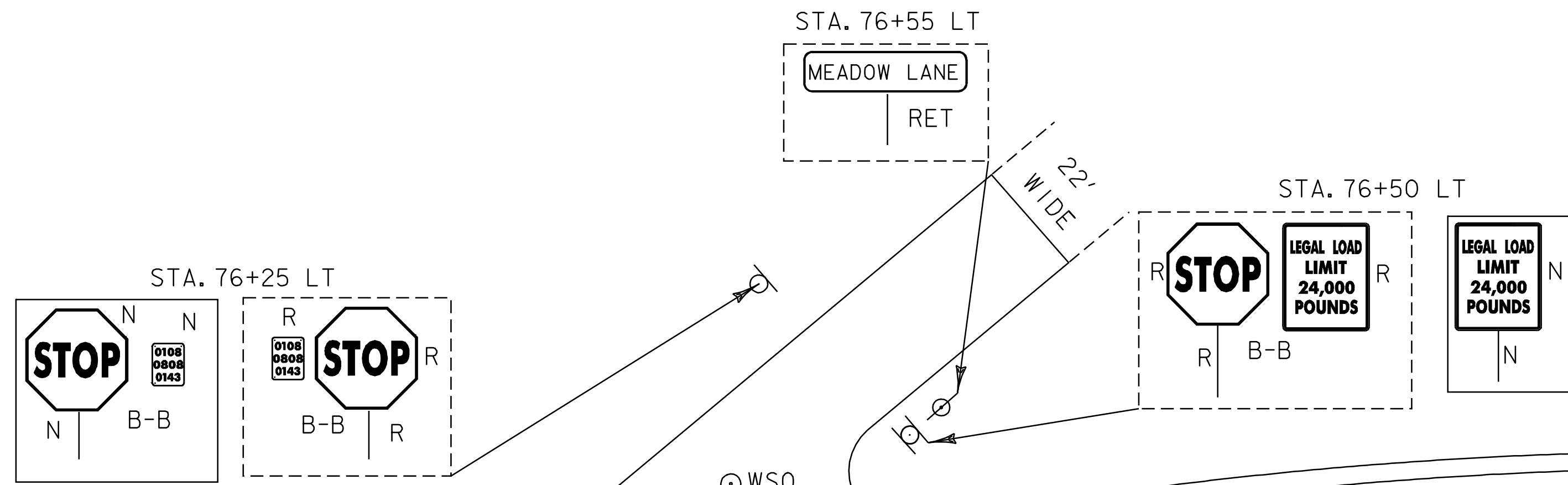
BRIDGE RAIL - H.D. STEEL BEAM /FASCIA MOUNTED (MOD. 3)
 STA. 78+68 - STA. 80+00 RT
 STA. 79+01 - STA. 80+00 LT

ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 77+89 LT
 STA. 77+97 RT

REMOVING SIGNS
 4 EA

ADJUST ELEVATION OF VALVE BOX
 STA. 76+16 LT (WSO IN TOWN HIGHWAY)

T-38
 MEADOW LANE
 MM 1.465 = STA. 77+35



BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)
 STA. 78+85 (SKEWED 42 1/2 FT)

BRIDGE # 3
 MM 1.51 = STA. 79+91

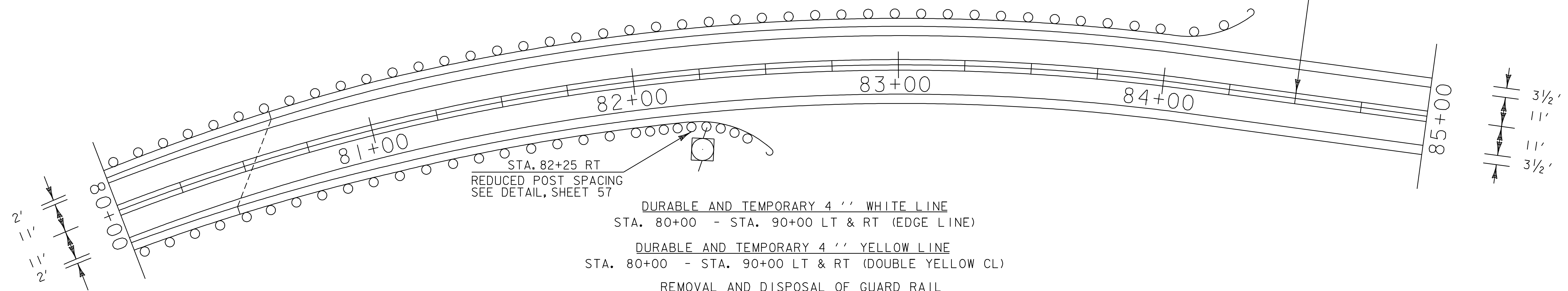
**PAVING
 PROJECT
 LAYOUT
 #9**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i09.1

PLOT DATE: 11-JUN-2007 13:44
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 18 OF 69

STA. 84+50
 BEGIN CONTROL SECTION
 CATEGORY II WORK PLAN



STA. 82+25 RT
 REDUCED POST SPACING
 SEE DETAIL, SHEET 57

DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 80+00 - STA. 90+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 80+00 - STA. 90+00 LT & RT (DOUBLE YELLOW CL)

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 80+00 - STA. 84+30 LT
 STA. 80+00 - STA. 82+24 RT

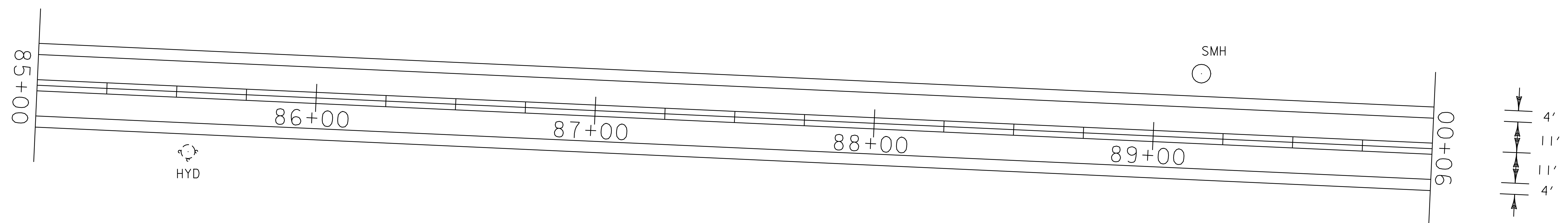
STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 80+65 - STA. 84+30 LT
 STA. 80+43 - STA. 82+53 RT

BRIDGE RAIL - H.D. STEEL BEAM /FASCIA MOUNTED (MOD. 3)
 STA. 80+00 - STA. 80+43 RT
 STA. 80+00 - STA. 80+65 LT

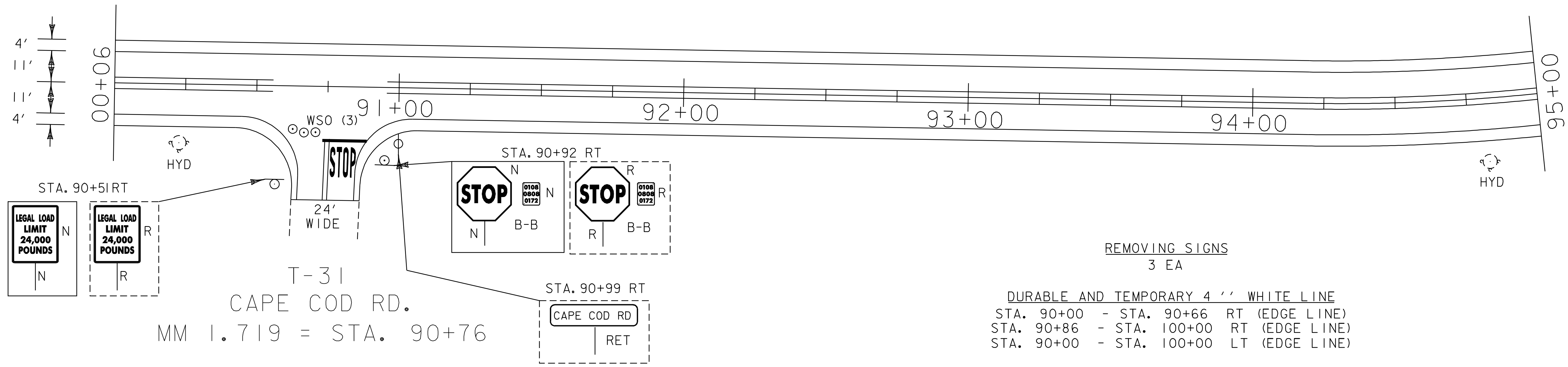
ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 84+18 LT
 STA. 82+41 RT

BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)
 STA. 80+51 (SKEWED 42 1/2 FT)

CHANGING ELEVATION OF SEWER MANHOLE
 STA. 89+16 LT (IN PAVED APRON)



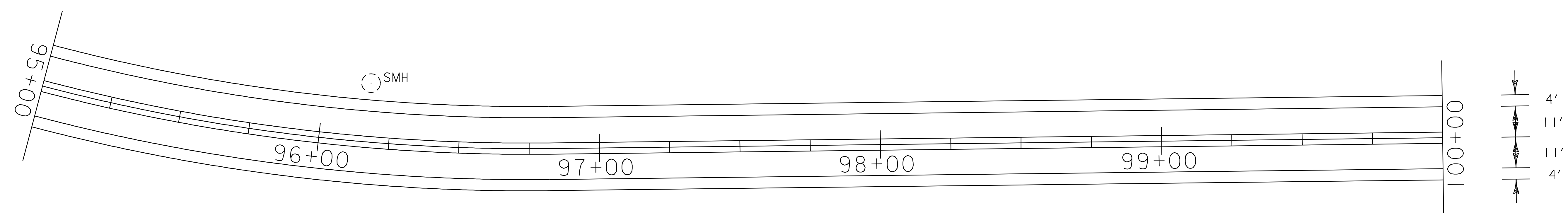
PAVING PROJECT LAYOUT #10	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
DESIGNED BY: LOCKE	PROJECT LEADER: WOOLAVER	SHEET 19 OF 69
p04c048I10.i		



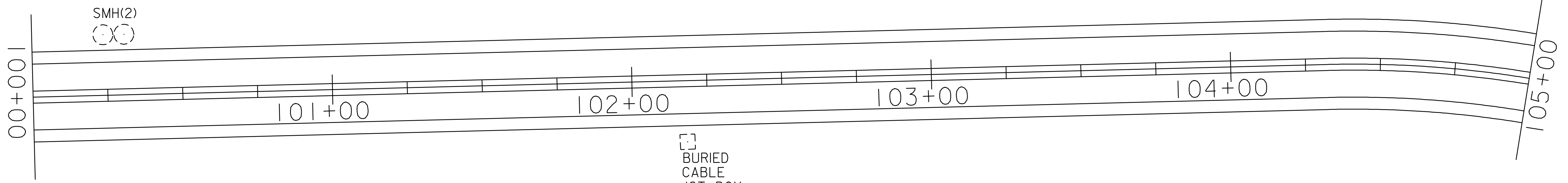
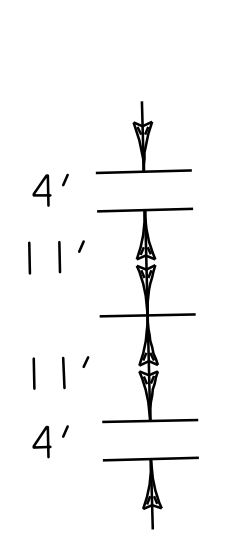
T-31
 CAPE COD RD.
 MM 1.719 = STA. 90+76

ADJUST ELEVATION OF VALVE BOX
 STA. 90+70 RT T-31 (WSO-3)

- REMOVING SIGNS
3 EA
- DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 90+00 - STA. 90+66 RT (EDGE LINE)
 STA. 90+86 - STA. 100+00 RT (EDGE LINE)
 STA. 90+00 - STA. 100+00 LT (EDGE LINE)
- DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 90+00 - STA. 90+56 LT & RT (DOUBLE YELLOW CL)
 STA. 90+96 - STA. 100+00 LT & RT (DOUBLE YELLOW CL)
 STA. 90+76 RT (DOUBLE YELLOW CL) T-31
- DURABLE AND TEMPORARY 24'' STOP BAR
 STA. 90+76 RT (T-31)
- DURABLE AND TEMPORARY LETTERS OR SYMBOLS
 STA. 90+76 RT (T-31) STOP



PAVING PROJECT LAYOUT #11	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLLAVER DESIGNED BY: LOCKE p04c048III.i	SHEET 20 OF 69



TH 5
 LUCE HILL RD.
 MM 1.991 = STA. 105+10

BURIED
 CABLE
 JCT BOX

REMOVING SIGNS
 7 EA

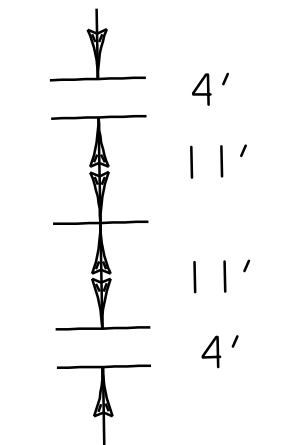
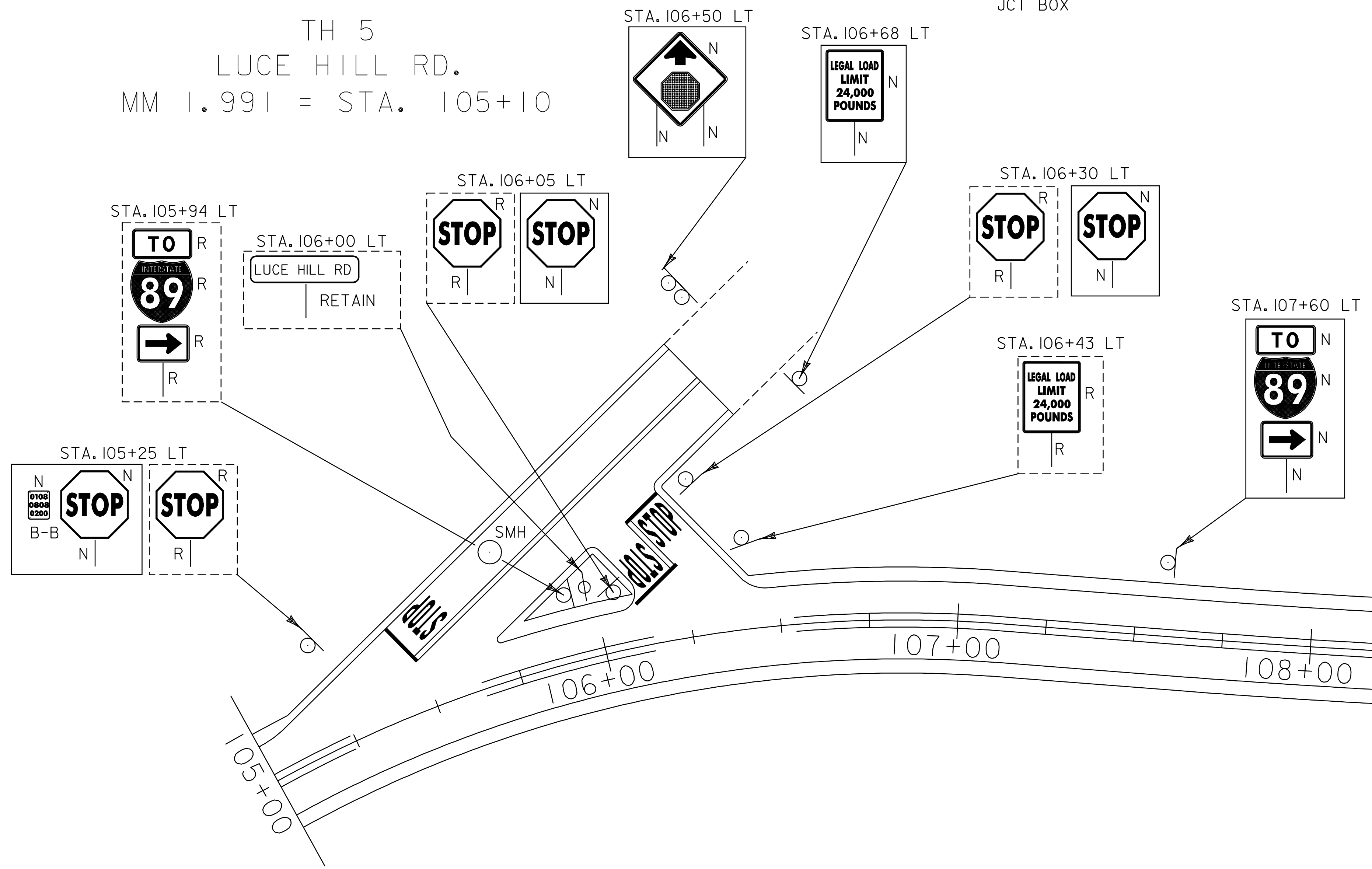
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 100+00 - STA. 110+00 RT (EDGE LINE)
 STA. 100+00 - STA. 105+24 LT (EDGE LINE)
 STA. 105+71 - STA. 106+14 LT (EDGE LINE)
 STA. 106+40 - STA. 110+00 LT (EDGE LINE)
 STA. 105+10 LT (EDGE LINES ON BOTH LEGS OF TH 5)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 100+00 - STA. 105+24 LT & RT (DOUBLE YELLOW CL)
 STA. 105+64 - STA. 106+14 LT & RT (DOUBLE YELLOW CL)
 STA. 106+54 - STA. 110+00 LT & RT (DOUBLE YELLOW CL)
 STA. 105+44 LT (DOUBLE YELLOW CL) TH 5
 STA. 106+34 LT (DOUBLE YELLOW CL) TH 5

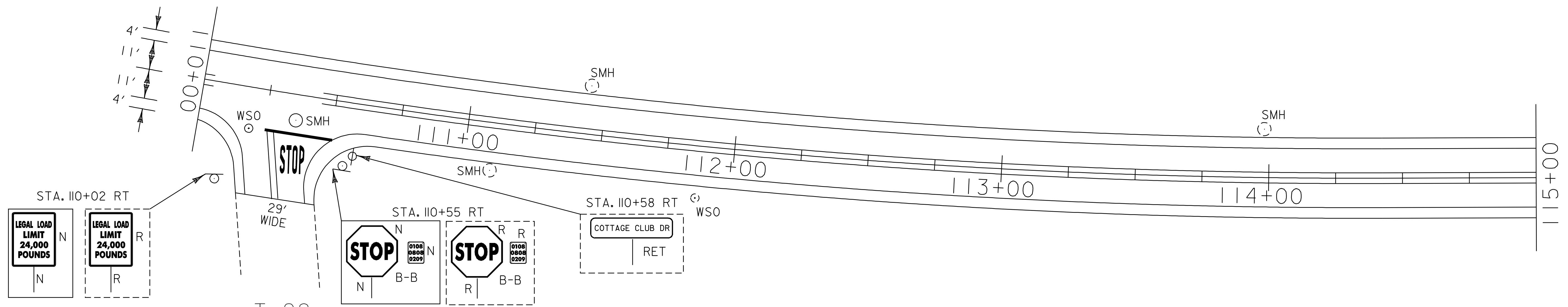
DURABLE AND TEMPORARY 24'' STOP BAR
 STA. 105+30 LT (TH-5) 35 FT
 STA. 106+18 LT (TH-5) 16 FT
 STA. 106+20 LT (TH-5) 12 FT

DURABLE AND TEMPORARY LETTERS OR SYMBOLS
 STA. 105+50 LT (TH-5) STOP
 STA. 106+18 LT (TH-5) STOP
 STA. 106+20 LT (TH-5) STOP

CHANGING ELEVATION OF SEWER MANHOLE
 STA. 105+75 LT (TH-5)



PAVING PROJECT LAYOUT #12	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
	PROJECT NUMBER: AC STP 2407(1)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	DESIGNED BY: LOCKE	SHEET 21 OF 69
	p04c048(1).i	



T-29
 COTTAGE CLUB DR.
 MM 2.089 = STA. 110+24

ADJUST ELEVATION OF VALVE BOX
 STA. 110+14 RT (T-29) WSO

CHANGE ELEVATION OF SEWER MANHOLE
 STA. 110+33 RT (T-29)

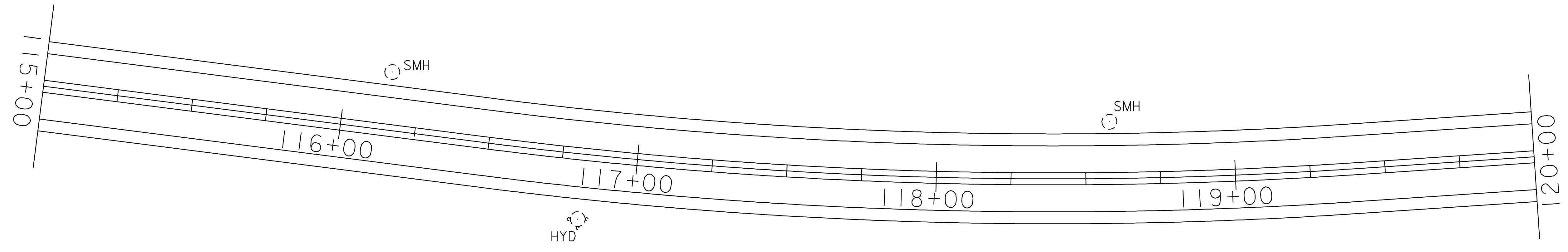
REMOVING SIGNS
 3 EA

DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 110+00 - STA. 120+00 LT (EDGE LINE)
 STA. 110+00 - STA. 110+21 RT (EDGE LINE)
 STA. 110+42 - STA. 120+00 RT (EDGE LINE)

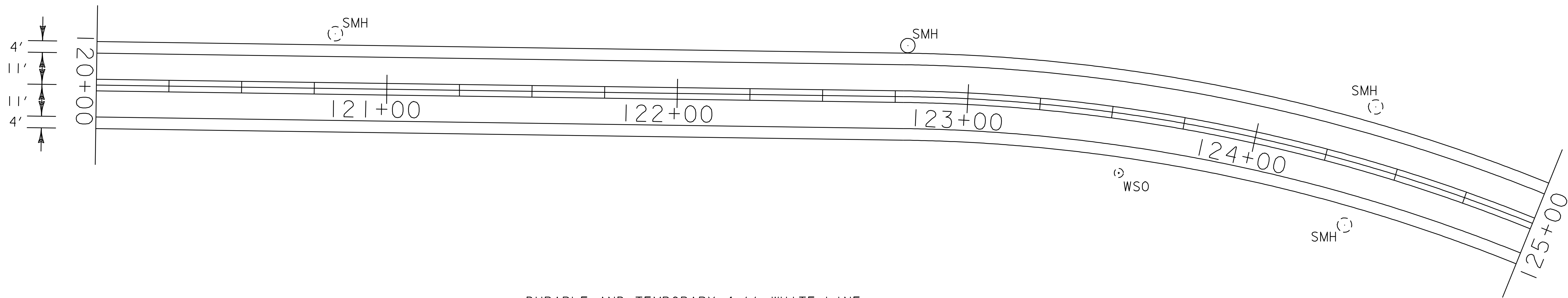
DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 110+00 - STA. 110+04 LT & RT (DOUBLE YELLOW CL)
 STA. 110+24 RT (DOUBLE YELLOW CL) T-29
 STA. 110+44 - STA. 120+00 LT & RT (DOUBLE YELLOW CL)

DURABLE AND TEMPORARY 24'' STOP BAR
 STA. 110+24 RT (T-29)

DURABLE AND TEMPORARY LETTERS OR SYMBOLS
 STA. 110+24 RT (T-29) STOP



PAVING PROJECT LAYOUT #13	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:44
	PROJECT NUMBER: AC STP 2407(1)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER DESIGNED BY: LOCKE p04c048113.1	SHEET 22 OF 69



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 120+00 - STA. 130+00 LT & RT (EDGE LINE)

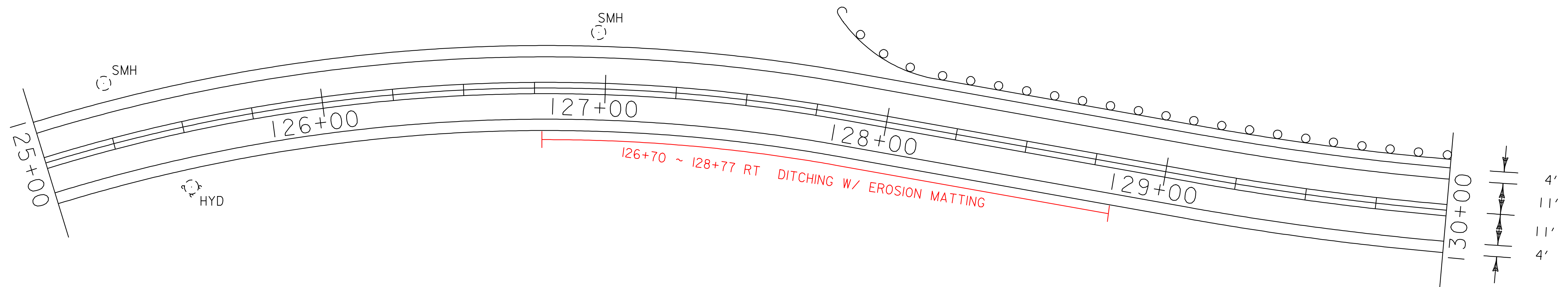
DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 120+00 - STA. 130+00 LT & RT (DOUBLE YELLOW CL)

CHANGING ELEVATION OF SEWER MANHOLE
 STA. 122+79 LT (IN PAVED APRON)

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 127+77 - STA. 130+00 LT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 127+77 - STA. 130+00 LT

ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 127+89 LT

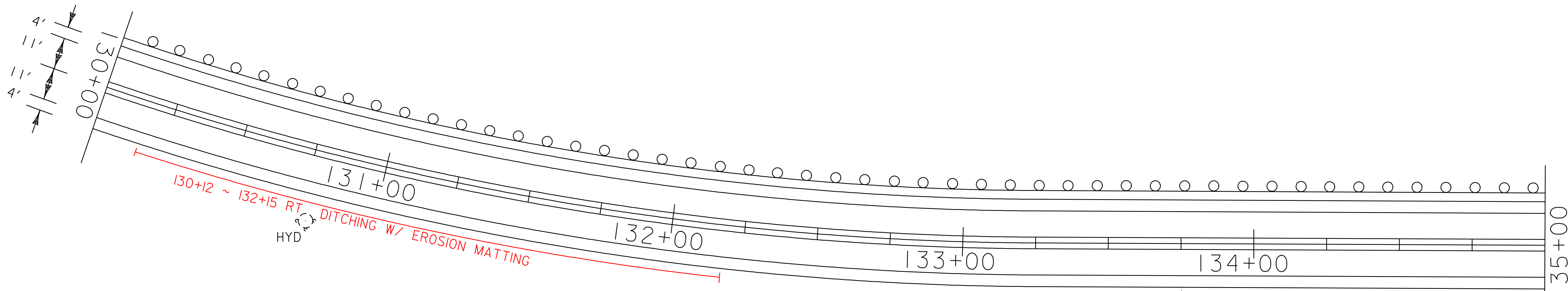


**PAVING
 PROJECT
 LAYOUT
 #14**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i14.i

PLOT DATE: 11-JUN-2007 13:44
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 23 OF 69



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 130+00 - STA. 140+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 130+00 - STA. 140+00 LT & RT (DOUBLE YELLOW CL)

REMOVAL AND DISPOSAL OF GUARD RAIL

STA. 130+00 - STA. 135+80 LT
 STA. 134+39 - STA. 135+75 RT

STEEL BEAM GUARD RAIL (GALVANIZED)

STA. 130+00 - STA. 134+91.5 LT
 STA. 134+39 - STA. 134+91.5 RT
 STA. 135+16.5 - STA. 135+75 RT
 STA. 135+16.5 - STA. 135+80 LT

HEAVY DUTY STEEL BEAM GUARD RAIL

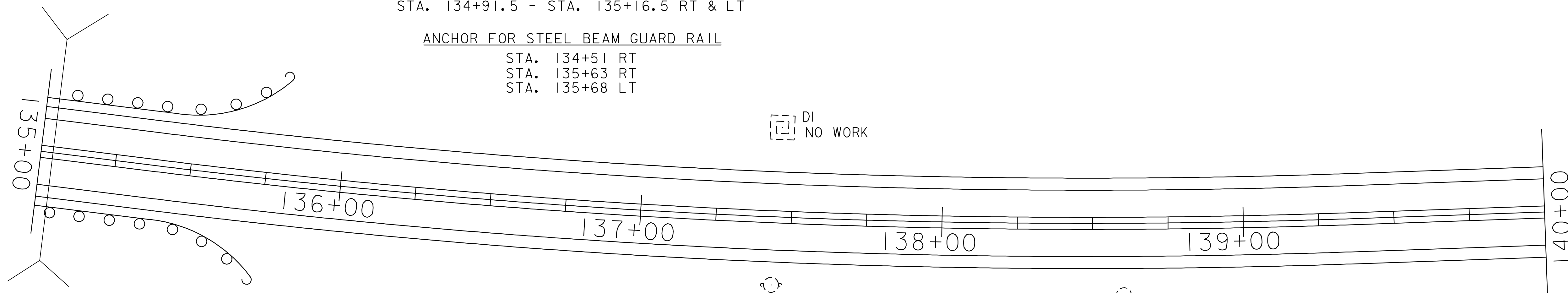
STA. 134+91.5 - STA. 135+16.5 RT & LT

ANCHOR FOR STEEL BEAM GUARD RAIL

STA. 134+51 RT
 STA. 135+63 RT
 STA. 135+68 LT

☐
 BURIED
 TELEPHONE
 MARKER

133+73 ~ 134+20
 DITCHING W/
 EROSION MATTING



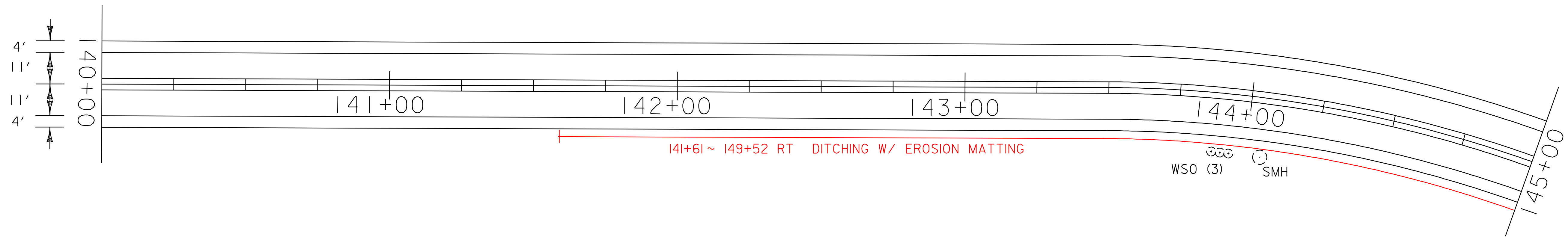
BRIDGE # 3A
 MM 2.56 = STA. 135+04

**PAVING
 PROJECT
 LAYOUT
 #15**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLLAVER
 DESIGNED BY: LOCKE
 p04c048I15.I

PLOT DATE: 11-JUN-2007 13:44
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 24 OF 69



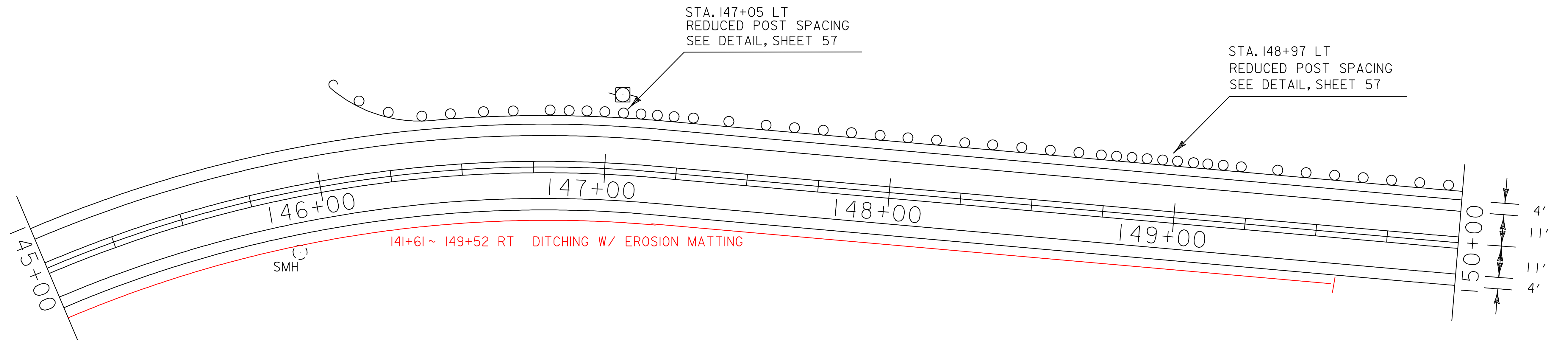
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 140+00 - STA. 150+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 140+00 - STA. 150+00 LT & RT (DOUBLE YELLOW CL)

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 146+09 - STA. 150+00 LT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 146+09 - STA. 150+00 LT

ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 146+21 LT

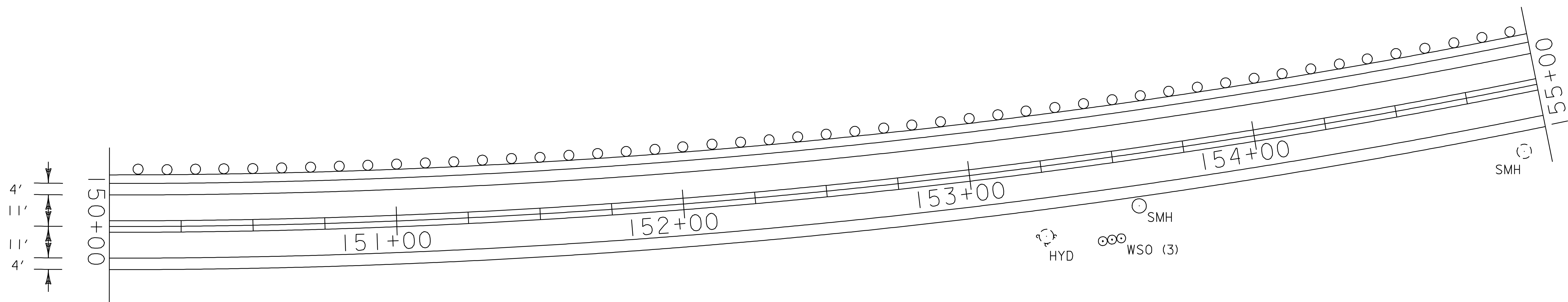


**PAVING
 PROJECT
 LAYOUT
 #16**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(1)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048116.1

PLOT DATE: 11-JUN-2007 13:44
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 25 OF 69



ADJUST ELEVATION OF VALVE BOX
 STA. 153+45 RT (WSO-3 EA)

DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 150+00 - STA. 160+00 LT & RT (EDGE LINE)

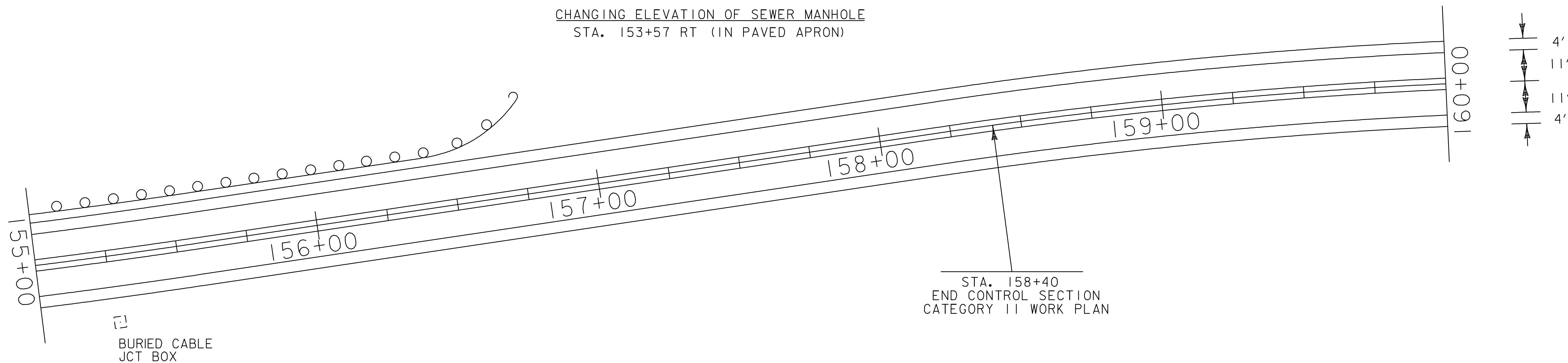
DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 150+00 - STA. 160+00 LT & RT (DOUBLE YELLOW CL)

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 150+00 - STA. 156+50 LT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 150+00 - STA. 156+75 LT

ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 156+63 LT

CHANGING ELEVATION OF SEWER MANHOLE
 STA. 153+57 RT (IN PAVED APRON)

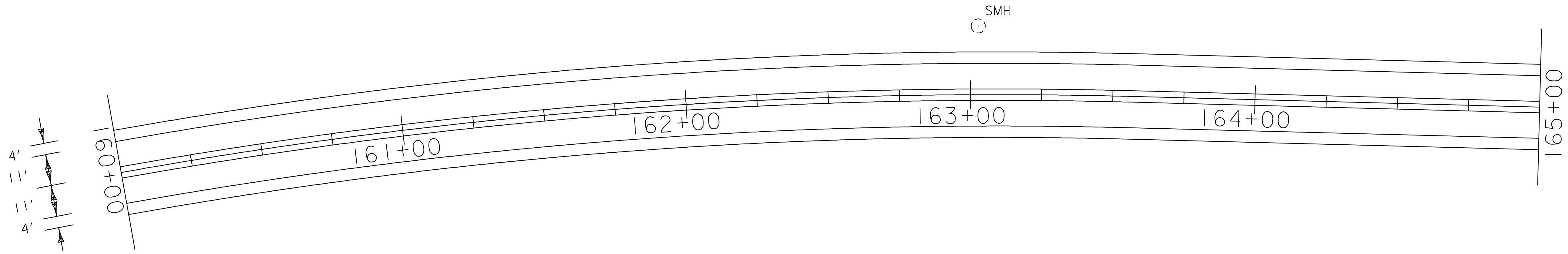


**PAVING
 PROJECT
 LAYOUT
 #17**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048I17.1

PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 26 OF 69

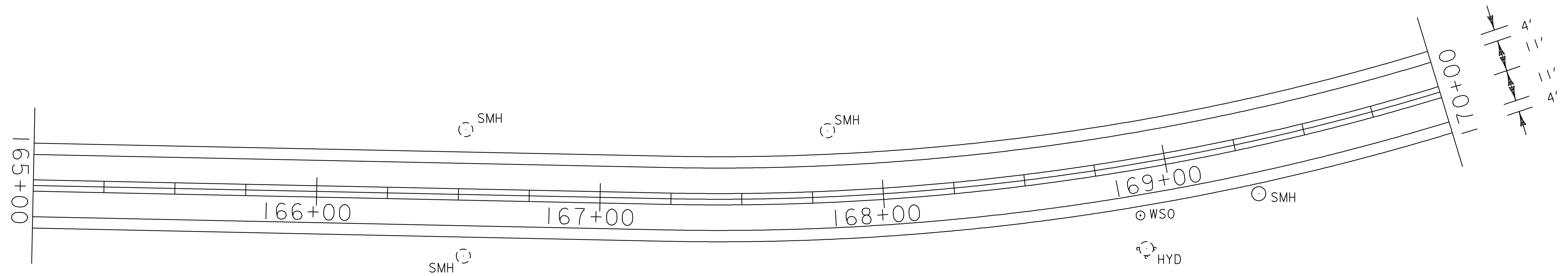


DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 160+00 - STA. 170+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 160+00 - STA. 170+00 LT & RT (DOUBLE YELLOW CL)

CHANGING ELEVATION OF SEWER MANHOLE
 STA. 169+30 RT (IN PAVED APRON)

ADJUST ELEVATION OF VALVE BOX
 STA. 168+88 RT (WSO-IN PAVED APRON)

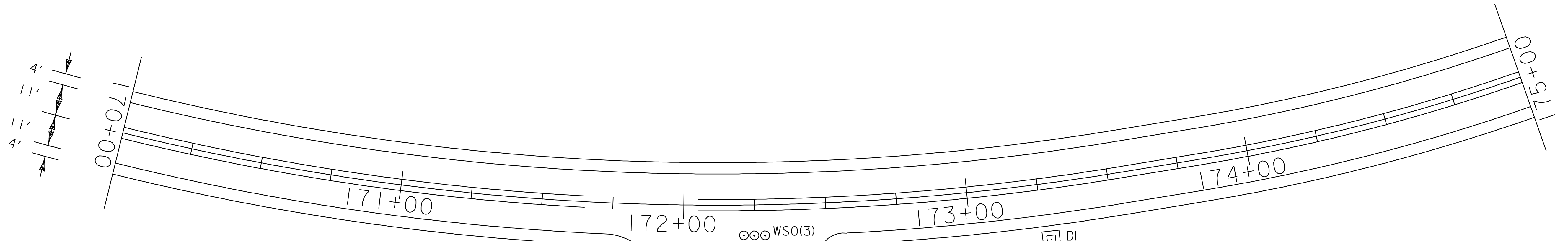


**PAVING
 PROJECT
 LAYOUT
 #18**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048118.i

PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 27 OF 69



REMOVING SIGNS
3 EA

DURABLE AND TEMPORARY 4'' WHITE LINE

STA. 170+00 - STA. 180+00 LT (EDGE LINE)
STA. 170+00 - STA. 172+54 RT (EDGE LINE)
STA. 172+66 - STA. 180+00 RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE

STA. 170+00 - STA. 171+65 LT & RT (DOUBLE YELLOW CL)
STA. 172+05 - STA. 180+00 LT & RT (DOUBLE YELLOW CL)
STA. 171+85 RT (DOUBLE YELLOW CL - T-23)

DURABLE AND TEMPORARY 24'' STOP BAR

STA. 172+22 RT (T-23)

DURABLE AND TEMPORARY LETTERS OR SYMBOLS

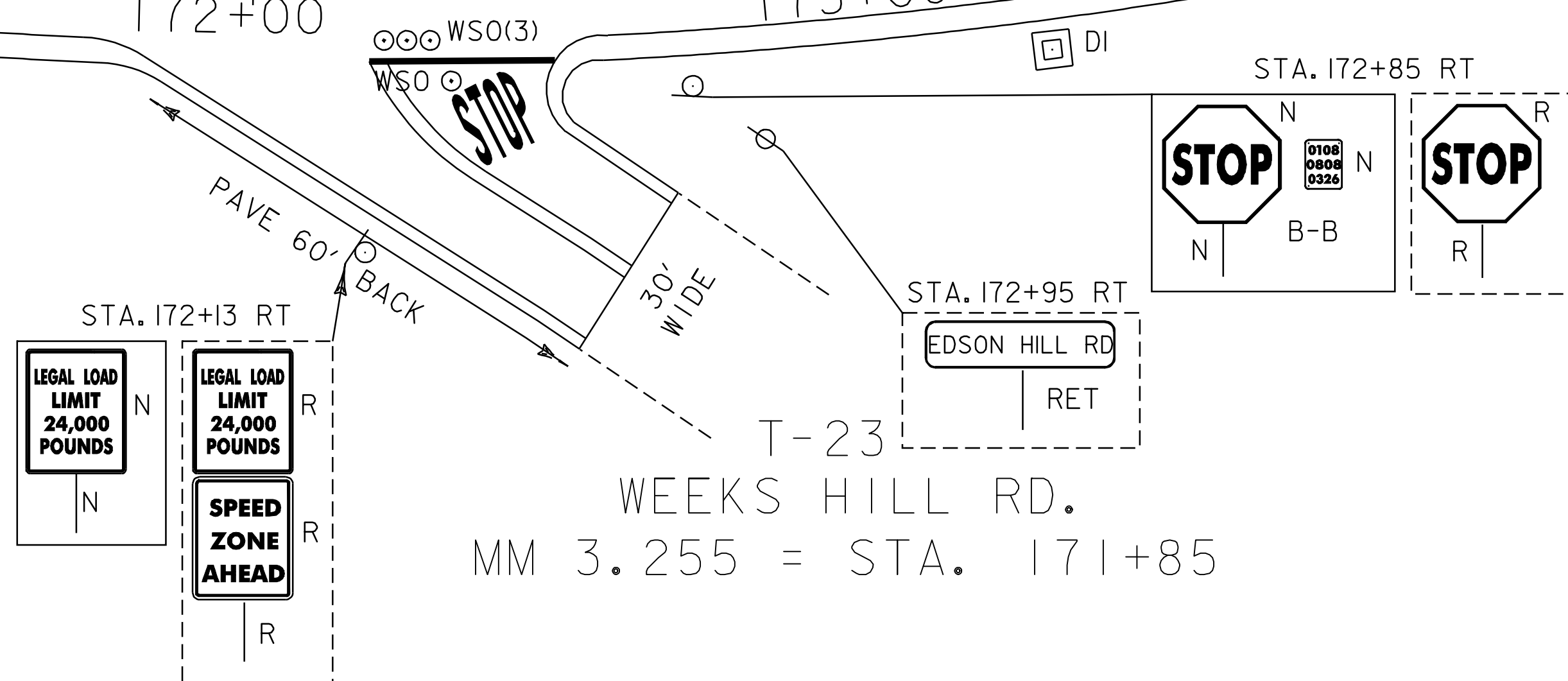
STA. 171+85 RT (T-23) STOP

ADJUST ELEVATION OF VALVE BOX

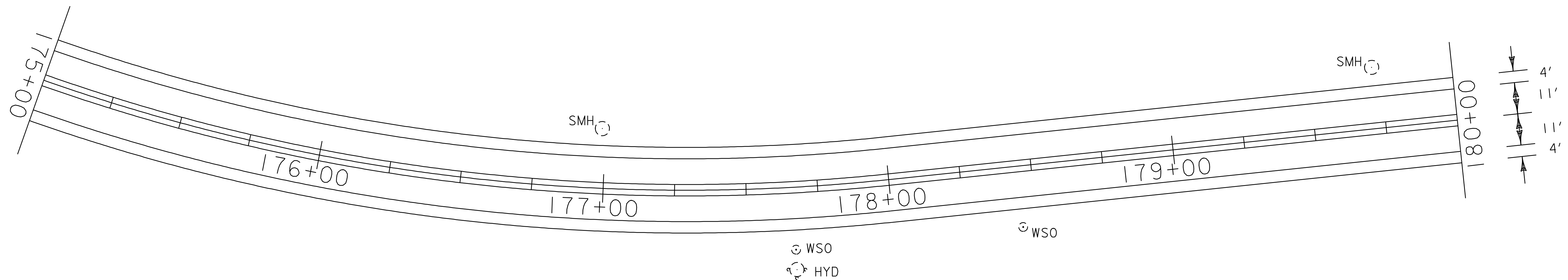
STA. 172+25 RT (3 WSO-IN PAVED APRON)
STA. 172+64 RT (WSO-IN PAVED APRON)

REHABING DI, CB, OR MH CLASS I

STA. 173+27 RT



T-23
WEEKS HILL RD.
MM 3.255 = STA. 171+85

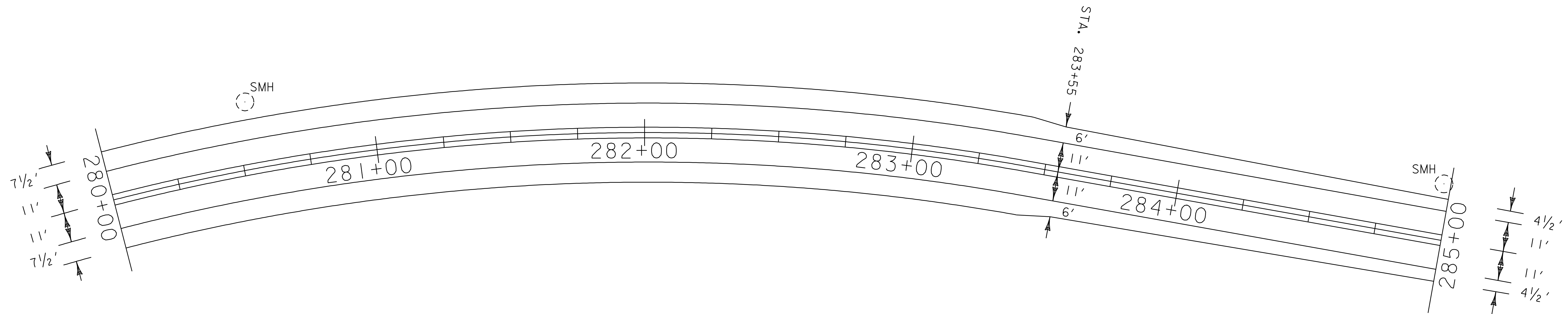


**PAVING
PROJECT
LAYOUT
#19**

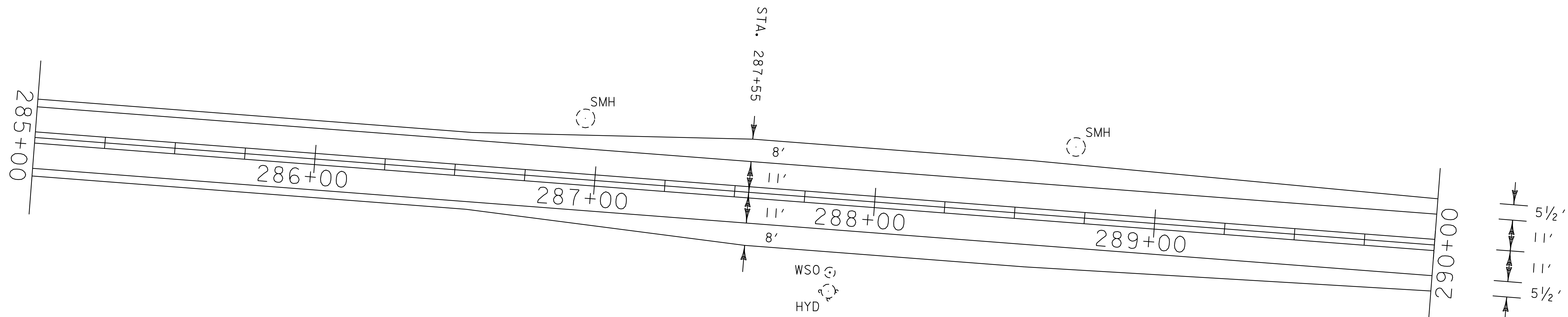
PROJECT NAME: STOWE
PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
PROJECT LEADER: WOOLAVER
DESIGNED BY: LOCKE
p04c048I19.I

PLOT DATE: 11-JUN-2007 13:45
DRAWN BY: LOCKE
CHECKED BY: PAVT MGMT
SHEET 28 OF 69



DURABLE AND TEMPORARY 4 '' WHITE LINE
 STA. 280+00 - STA. 290+00 LT & RT (EDGE LINE)
DURABLE AND TEMPORARY 4 '' YELLOW LINE
 STA. 280+00 - STA. 290+00 LT & RT (DOUBLE YELLOW CL)

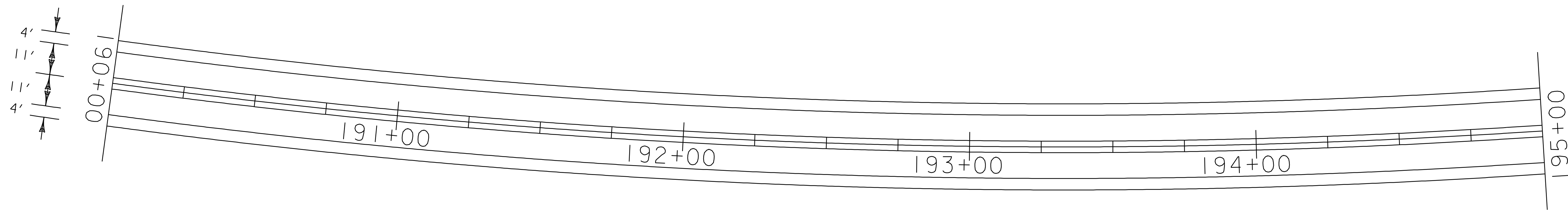


**PAVING
 PROJECT
 LAYOUT
 #30**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i30.i

PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 39 OF 69



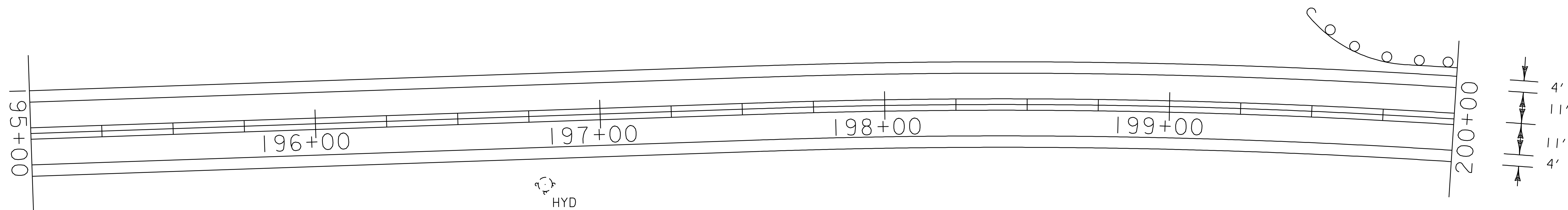
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 190+00 - STA. 200+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 190+00 - STA. 200+00 LT & RT (DOUBLE YELLOW CL)

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 199+47 - STA. 200+00 LT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 199+47 - STA. 200+00 LT

ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 199+59 LT

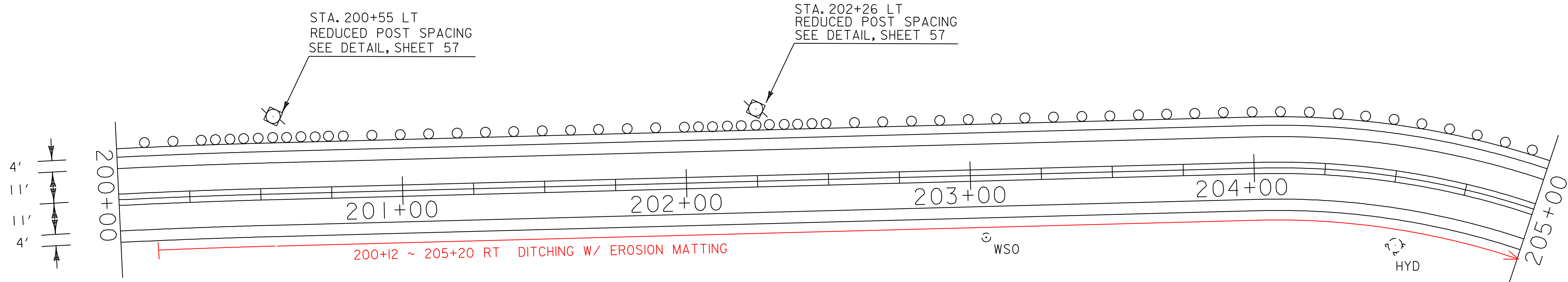


**PAVING
 PROJECT
 LAYOUT
 #21**

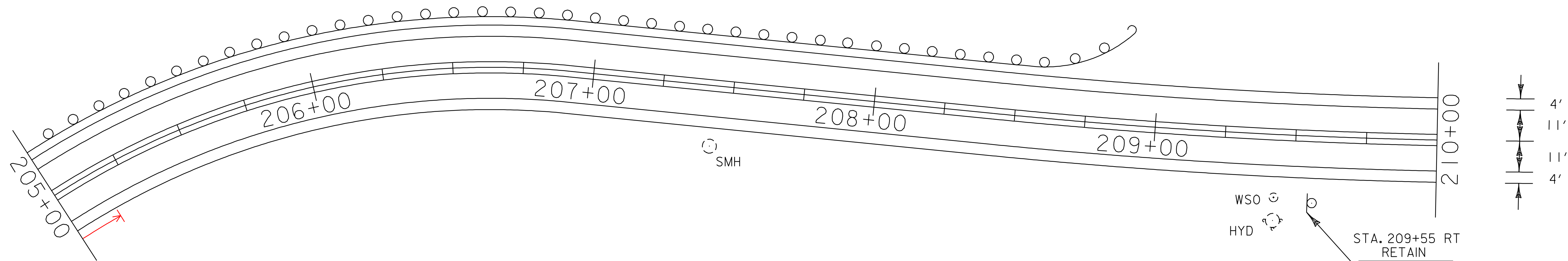
PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i21.i

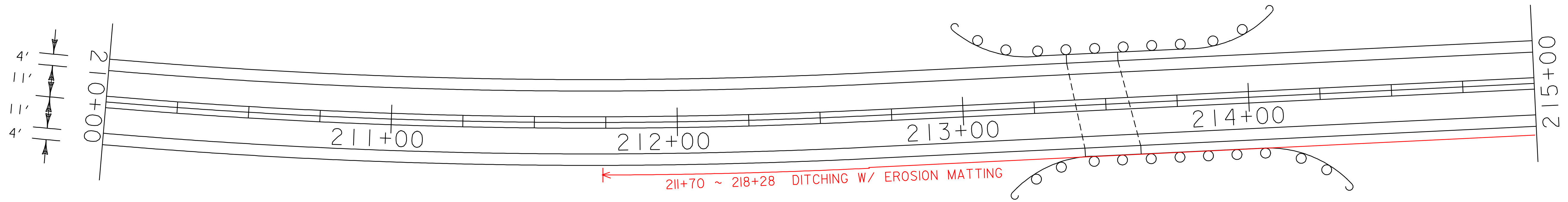
PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 30 OF 69



- DURABLE AND TEMPORARY 4'' WHITE LINE
STA. 200+00 - STA. 210+00 LT & RT (EDGE LINE)
- DURABLE AND TEMPORARY 4'' YELLOW LINE
STA. 200+00 - STA. 210+00 LT & RT (DOUBLE YELLOW CL)
- REMOVAL AND DISPOSAL OF GUARD RAIL
STA. 200+00 - STA. 208+90 LT
- STEEL BEAM GUARD RAIL (GALVANIZED)
STA. 200+00 - STA. 208+90 LT
- ANCHOR FOR STEEL BEAM GUARD RAIL
STA. 208+78 LT



PAVING PROJECT LAYOUT #22	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER DESIGNED BY: LOCKE p04c048i22.i	SHEET 31 OF 69



DURABLE AND TEMPORARY 4'' WHITE LINE
STA. 210+00 - STA. 220+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
STA. 210+00 - STA. 220+00 LT & RT (DOUBLE YELLOW CL)

REMOVAL AND DISPOSAL OF GUARD RAIL

STA. 212+97 - STA. 214+10 LT
STA. 213+15 - STA. 214+33 RT

STEEL BEAM GUARD RAIL (GALVANIZED)

STA. 212+97 - STA. 213+37 LT
STA. 213+15 - STA. 213+42 RT
STA. 213+55 - STA. 214+10 LT
STA. 213+63 - STA. 214+33 RT

ANCHOR FOR STEEL BEAM GUARD RAIL

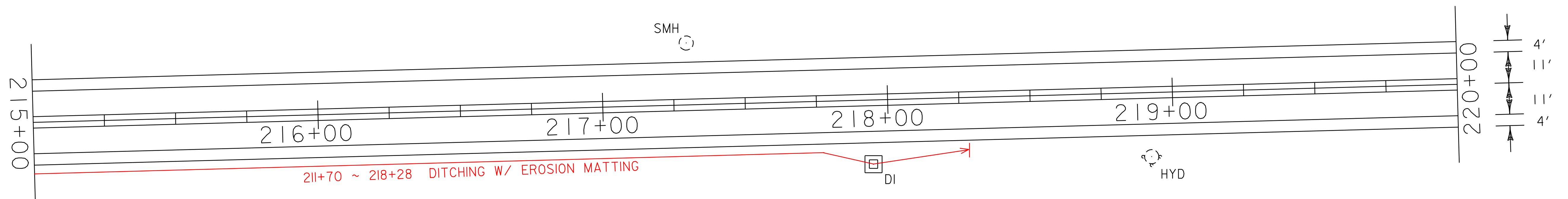
STA. 213+09 LT
STA. 213+27 RT
STA. 213+98 LT
STA. 214+21 RT

BRIDGE RAIL - H.D. STEEL BEAM/FASCIA MOUNTED (MOD. 1)

STA. 213+37 - STA. 213+55 LT
STA. 213+42 - STA. 213+63 RT

REHABING DI, CB, OR MH CLASS 1

STA. 217+95 RT

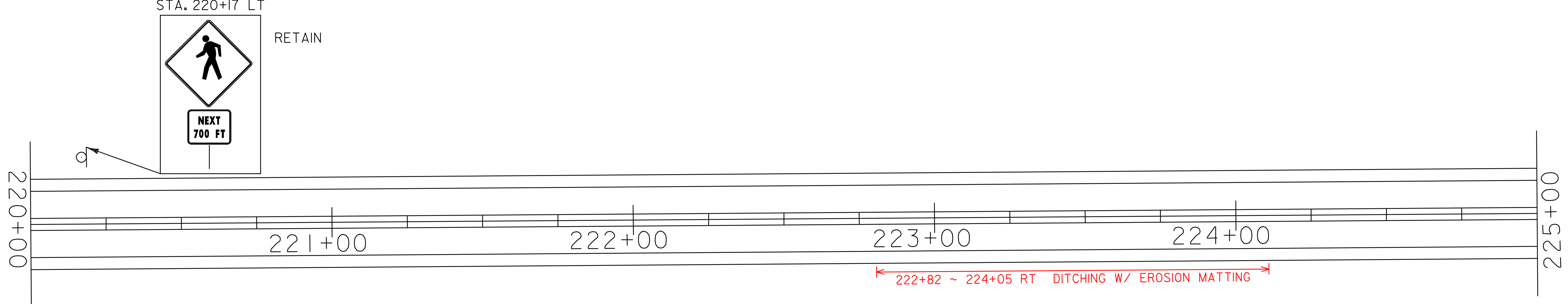
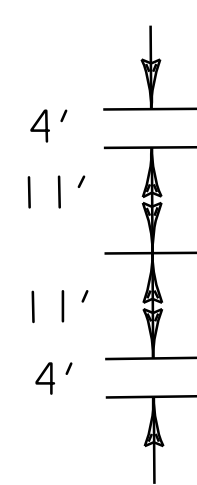


**PAVING
PROJECT
LAYOUT
#23**

PROJECT NAME: STOWE
PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
PROJECT LEADER: WOOLAVER
DESIGNED BY: LOCKE
p04c048i23.i

PLOT DATE: 11-JUN-2007 13:45
DRAWN BY: LOCKE
CHECKED BY: PAVT MGMT
SHEET 32 OF 69



REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 227+32 - STA. 228+37 RT
 STA. 227+69 - STA. 228+07 LT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 227+32 - STA. 228+02 RT
 STA. 227+69 - STA. 228+06 LT
 STA. 228+07 LT (EXTENDS DOWN T-36)
 STA. 228+25 - STA. 228+37 RT

ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 227+44 RT
 STA. 227+81 LT
 STA. 228+07 LT (AT END OF RUN DOWN T-36)
 STA. 228+25 RT

DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 220+00 - STA. 228+13 LT (EDGE LINE)
 STA. 228+25 - STA. 230+00 LT (EDGE LINE)
 STA. 220+00 - STA. 230+00 RT (EDGE LINE)

DURABLE AND TEMPORARY 24'' STOP BAR
 STA. 228+26 LT (T-36)

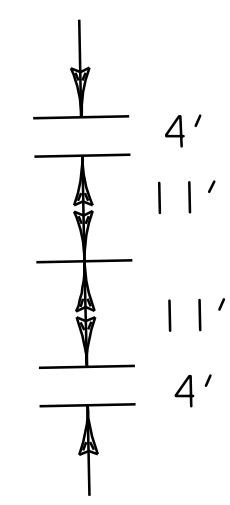
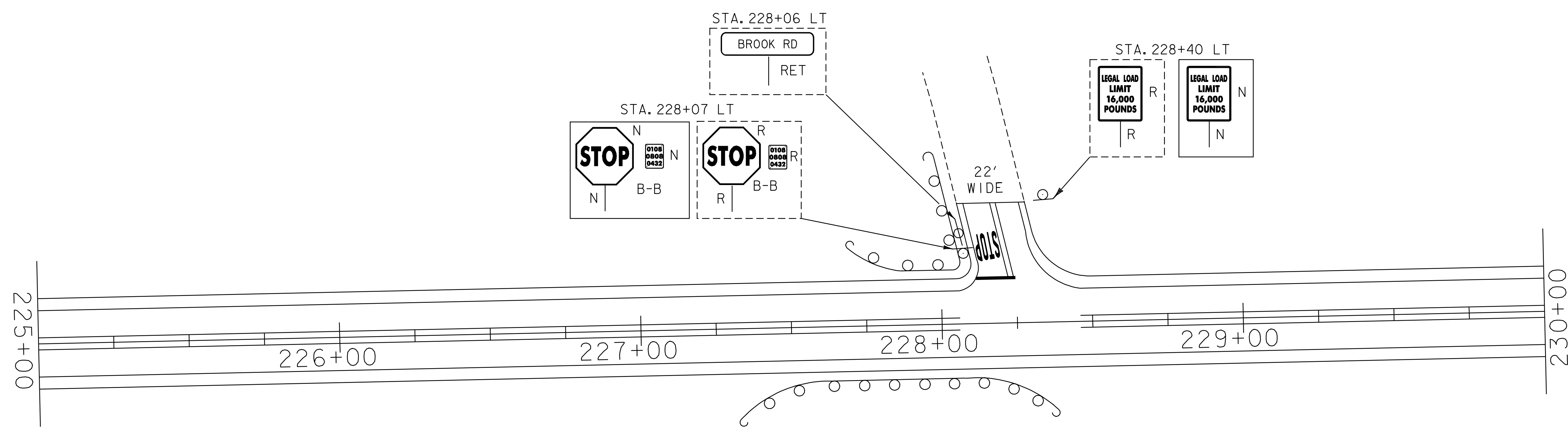
DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 220+00 - STA. 228+06 LT & RT (DOUBLE YELLOW CL)
 STA. 228+46 - STA. 230+00 LT & RT (DOUBLE YELLOW CL)
 STA. 228+26 LT (DOUBLE YELLOW CL) T-36

DURABLE AND TEMPORARY LETTERS OR SYMBOLS
 STA. 228+26 LT (T-36) STOP

REMOVING SIGNS
 3 EA

BRIDGE RAIL - H.D. STEEL BEAM/FASCIA MOUNTED (MOD. 3)
 STA. 228+02 - STA. 228+25 RT
 STA. 228+06 - STA. 228+07 LT

T-36
 BROOK RD.
 MM 4.323 = STA. 228+26



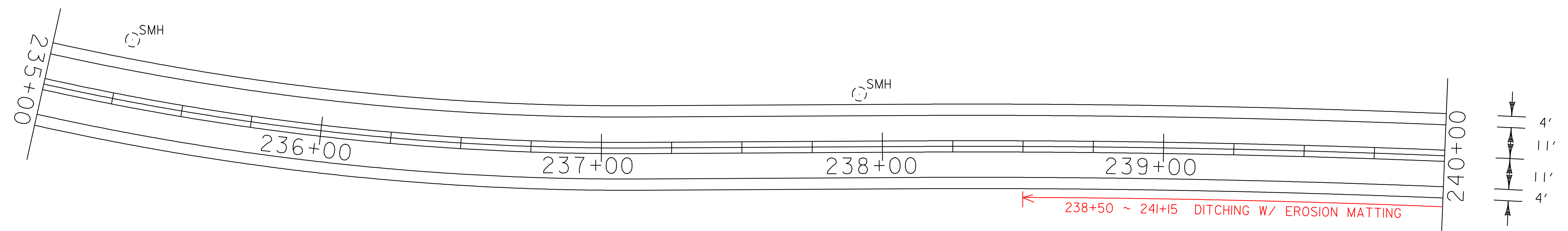
BRIDGE # 5
 MM 4.32 = STA. 228+02

PAVING PROJECT LAYOUT #24	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLLAVER DESIGNED BY: LOCKE p04c048i24.i	SHEET 33 OF 69



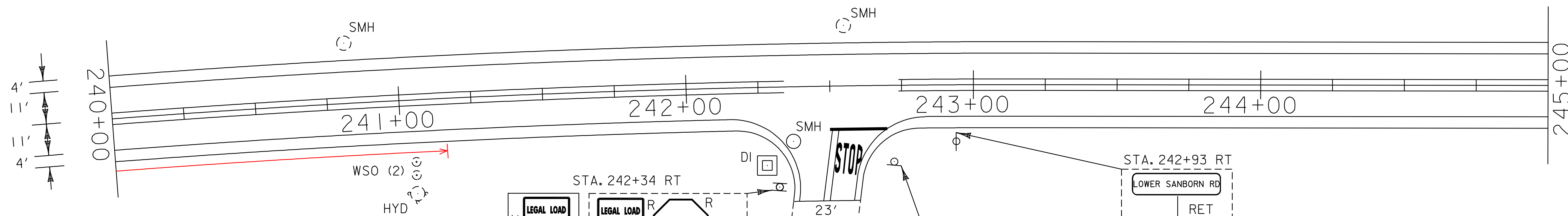
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 230+00 - STA. 240+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 230+00 - STA. 240+00 LT & RT (DOUBLE YELLOW CL)



**PAVING
 PROJECT
 LAYOUT
 #25**

PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
PROJECT LEADER: WOOLAVER	SHEET 34 OF 69
DESIGNED BY: LOCKE	
p04c048i25.i	



DURABLE AND TEMPORARY LETTERS OR SYMBOLS
 STA. 242+53 RT (T-21) STOP

DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 240+00 - STA. 250+00 LT (EDGE LINE)
 STA. 240+00 - STA. 242+48 RT (EDGE LINE)
 STA. 242+65 - STA. 250+00 RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 240+00 - STA. 242+33 LT & RT (DOUBLE YELLOW CL)
 STA. 242+73 - STA. 250+00 LT & RT (DOUBLE YELLOW CL)
 STA. 242+53 RT (DOUBLE YELLOW CL) T-21

DURABLE AND TEMPORARY 24'' STOP BAR
 STA. 242+53 RT (T-21)

REMOVING SIGNS
 2 EA

CHANGING ELEVATION OF SEWER MANHOLE
 STA. 242+37 RT
 REHABING DI, CB, OR MH CLASS I
 STA. 242+28 RT

T-21
 SANBORN RD.
 MM 4.593 = STA. 242+53

STA. 242+93 RT
 LOWER SANBORN RD
 RET

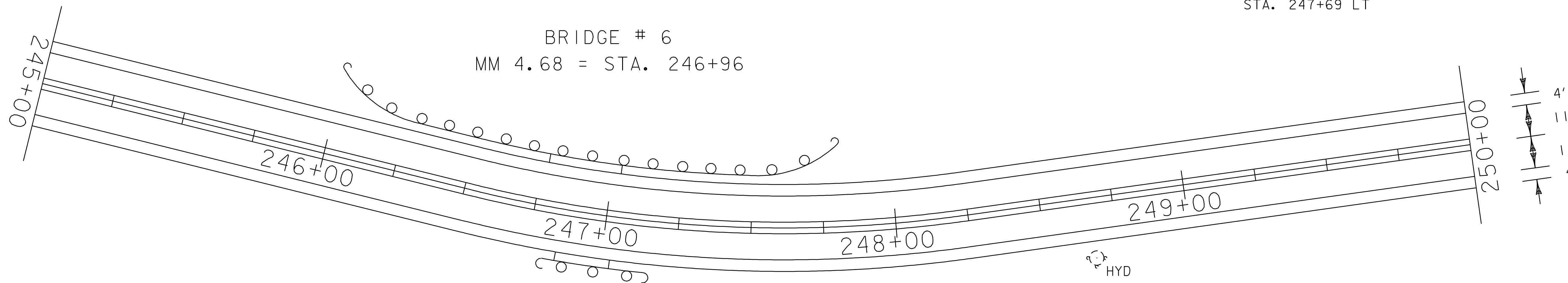
STA. 242+75 RT
 STOP
 N B-B

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 246+00 - STA. 247+81 LT
 STA. 246+79 - STA. 247+15 RT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 246+00 - STA. 246+77 LT
 STA. 246+79 - STA. 246+85 RT
 STA. 247+03 - STA. 247+81 LT
 STA. 247+03 - STA. 247+15 RT

BRIDGE RAIL - H.D. STEEL BEAM/FASCIA MOUNTED (MOD. 3)
 STA. 246+77 - STA. 247+03 LT
 STA. 246+85 - STA. 247+03 RT

ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 246+12 LT
 STA. 246+91 RT
 STA. 247+03 RT
 STA. 247+69 LT



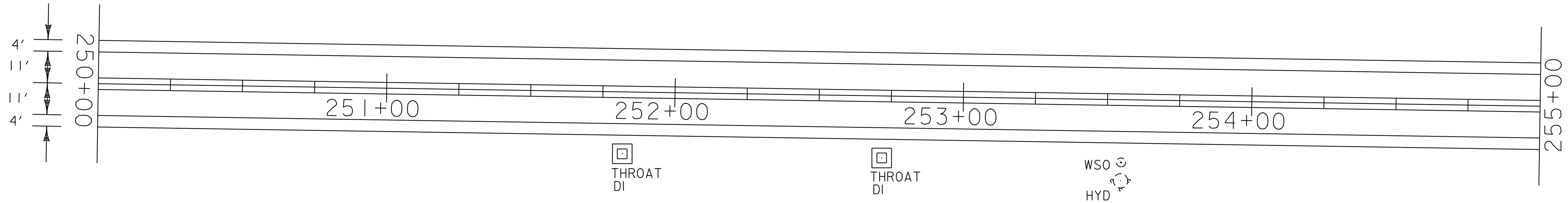
**PAVING
 PROJECT
 LAYOUT
 #26**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i26.i

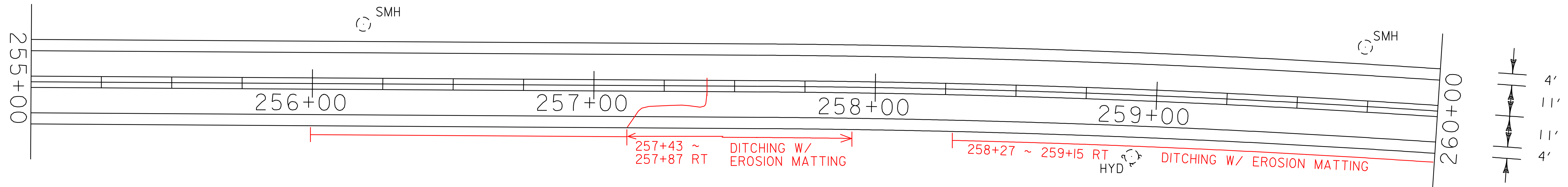
PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 35 OF 69

REHABING DI, CB, OR MH CLASS I
 STA. 251+82 RT (THROAT DI IN DITCH)
 STA. 252+71 RT (THROAT DI IN DITCH)



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 250+00 - STA. 260+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 250+00 - STA. 260+00 LT & RT (DOUBLE YELLOW CL)

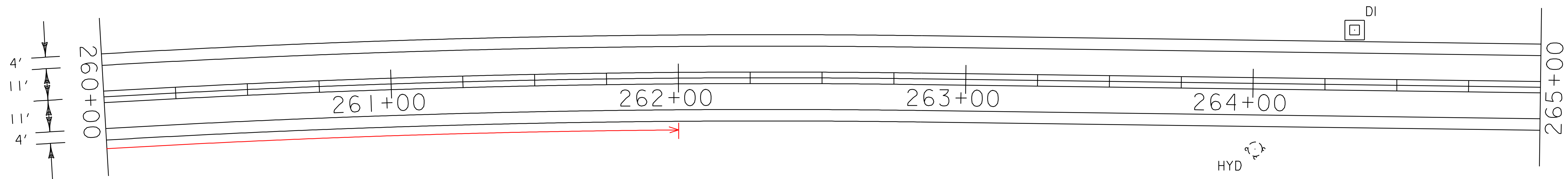


**PAVING
 PROJECT
 LAYOUT
 #27**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLLAVER
 DESIGNED BY: LOCKE
 p04c048i27.i

PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 36 OF 69



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 260+00 - STA. 268+12 LT (EDGE LINE)
 STA. 260+00 - STA. 265+75 RT (EDGE LINE)
 STA. 265+98 - STA. 270+00 RT (EDGE LINE)
 STA. 268+21 - STA. 270+00 LT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 260+00 - STA. 265+55 LT & RT (DOUBLE YELLOW CL)
 STA. 265+95 - STA. 267+75 LT & RT (DOUBLE YELLOW CL)
 STA. 268+15 - STA. 270+00 LT & RT (DOUBLE YELLOW CL)
 STA. 265+75 RT (DOUBLE YELLOW CL) T-19
 STA. 267+95 LT (DOUBLE YELLOW CL) T-34

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 268+69 - STA. 270+00 LT

REHABING DI, CB, OR MH CLASS 1
 STA. 264+35 LT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 268+69 - STA. 270+00 LT

BRIDGE EXPANSION JOINT (ASPHALTIC PLUG)

ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 268+81 LT

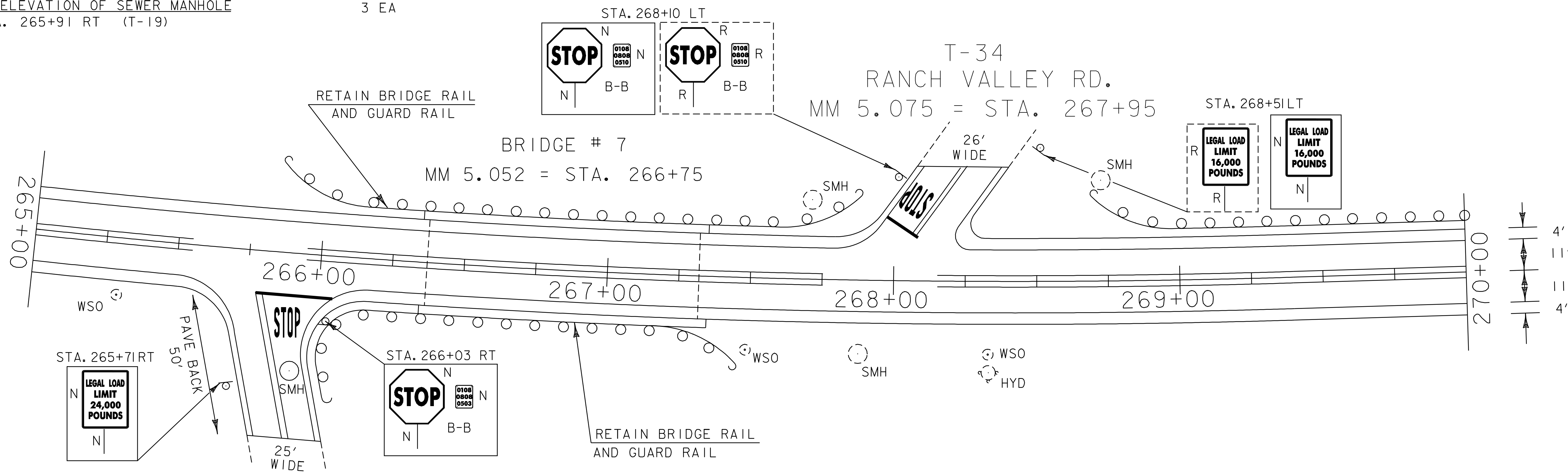
STA. 266+37 (30')
 STA. 267+32 (30')

DURABLE AND TEMPORARY 24'' STOP BAR
 STA. 265+75 RT (T-19)
 STA. 267+95 LT (T-34)

DURABLE AND TEMPORARY LETTERS OR SYMBOLS
 STA. 265+75 RT (T-19) STOP
 STA. 267+95 LT (T-34) STOP

CHANGING ELEVATION OF SEWER MANHOLE
 STA. 265+91 RT (T-19)

REMOVING SIGNS
 3 EA



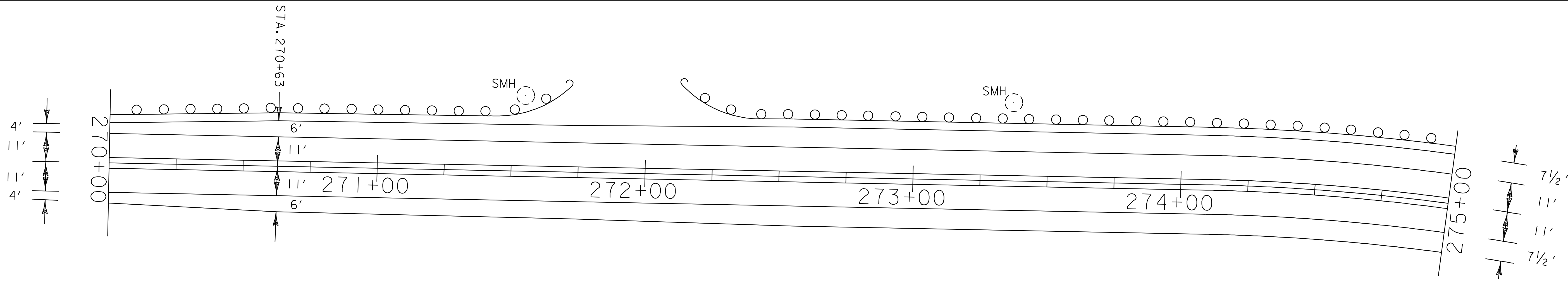
T-19
 NOTCH BROOK RD.
 MM 5.033 = STA. 265+75

**PAVING
 PROJECT
 LAYOUT
 #28**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i28.i

PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 37 OF 69



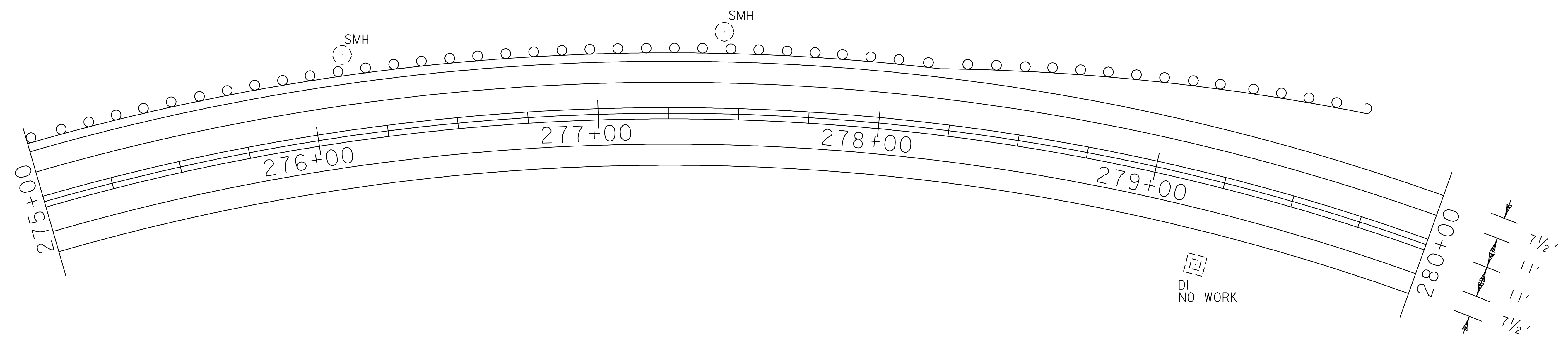
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 270+00 - STA. 280+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 270+00 - STA. 280+00 LT & RT (DOUBLE YELLOW CL)

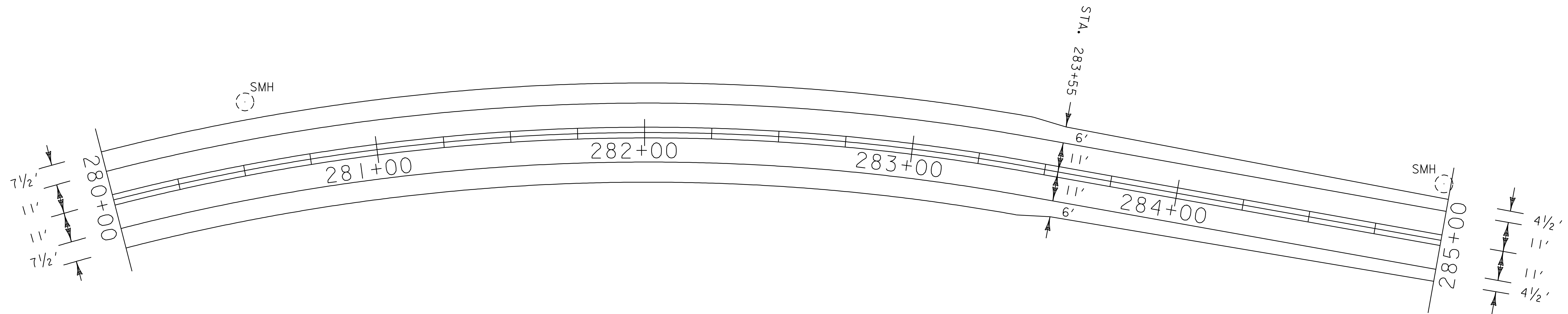
REMOVAL AND DISPOSAL OF GUARD RAIL
 STA. 270+00 - STA. 271+73 LT
 STA. 272+13 - STA. 279+67 LT

STEEL BEAM GUARD RAIL (GALVANIZED)
 STA. 270+00 - STA. 271+73 LT
 STA. 272+13 - STA. 279+67 LT

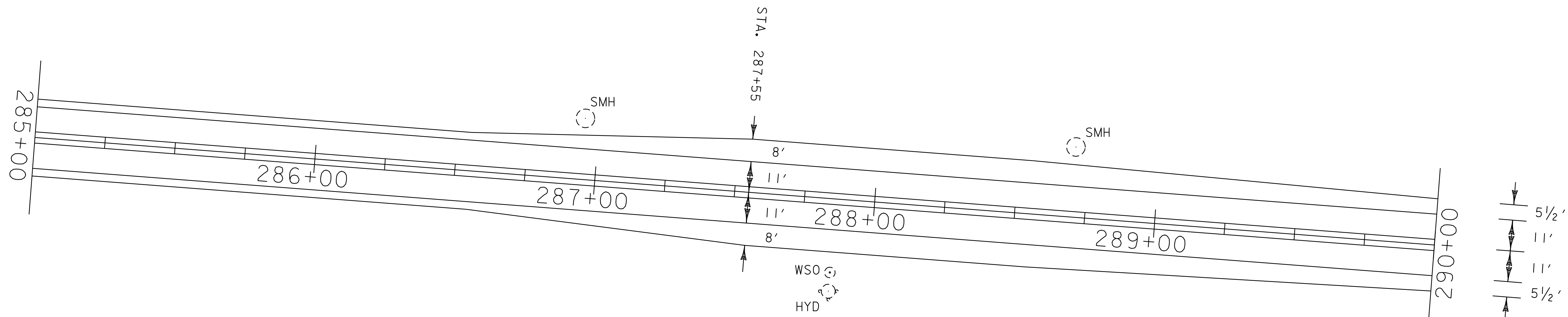
ANCHOR FOR STEEL BEAM GUARD RAIL
 STA. 271+61 LT
 STA. 272+25 LT
 STA. 279+55 LT



PAVING PROJECT LAYOUT #29	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER	SHEET 38 OF 69
DESIGNED BY: LOCKE		
p04c048i29.i		



DURABLE AND TEMPORARY 4 '' WHITE LINE
 STA. 280+00 - STA. 290+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4 '' YELLOW LINE
 STA. 280+00 - STA. 290+00 LT & RT (DOUBLE YELLOW CL)

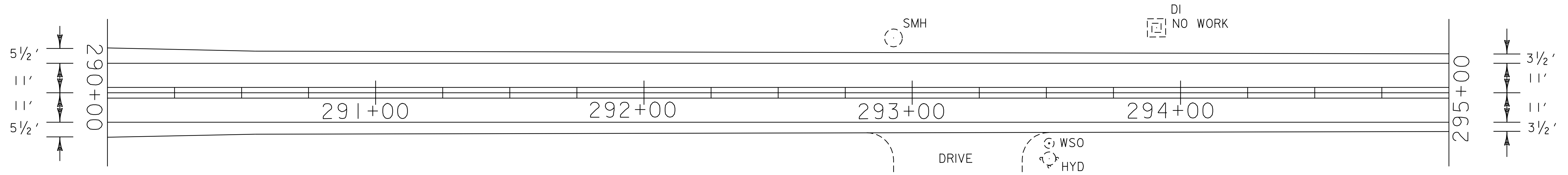


**PAVING
 PROJECT
 LAYOUT
 #30**

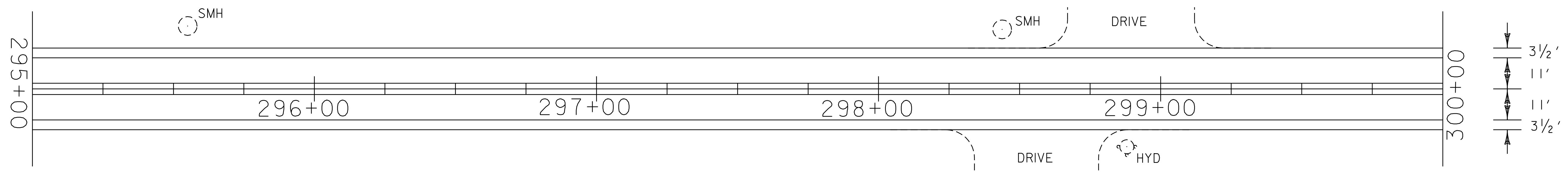
PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i30.i

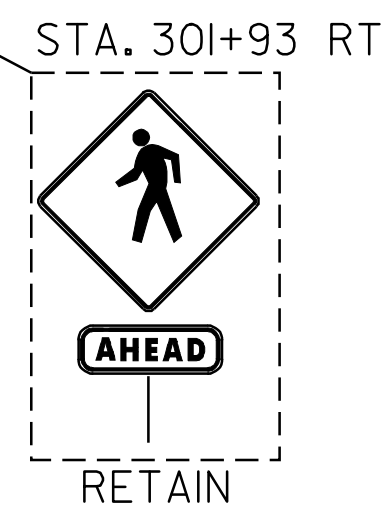
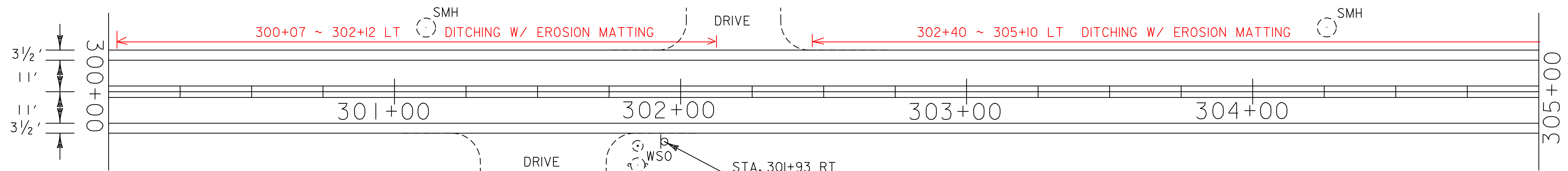
PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 39 OF 69



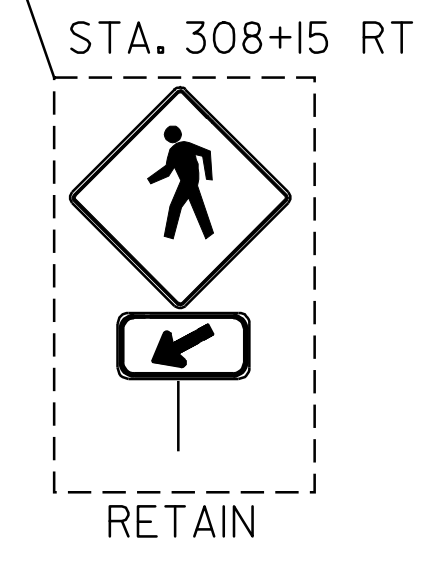
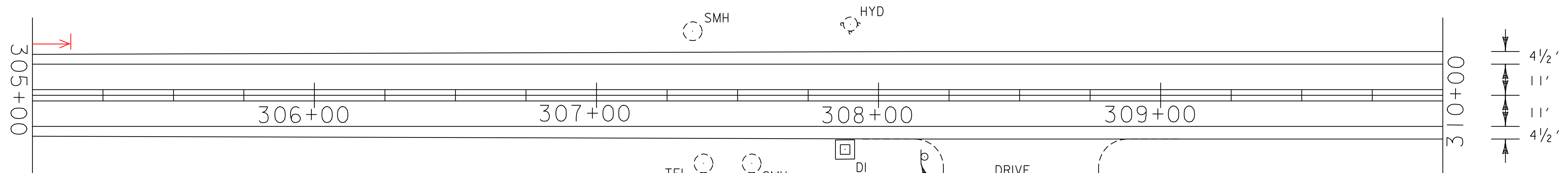
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 290+00 - STA. 300+00 LT & RT (EDGE LINE)
DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 290+00 - STA. 300+00 LT & RT (DOUBLE YELLOW CL)



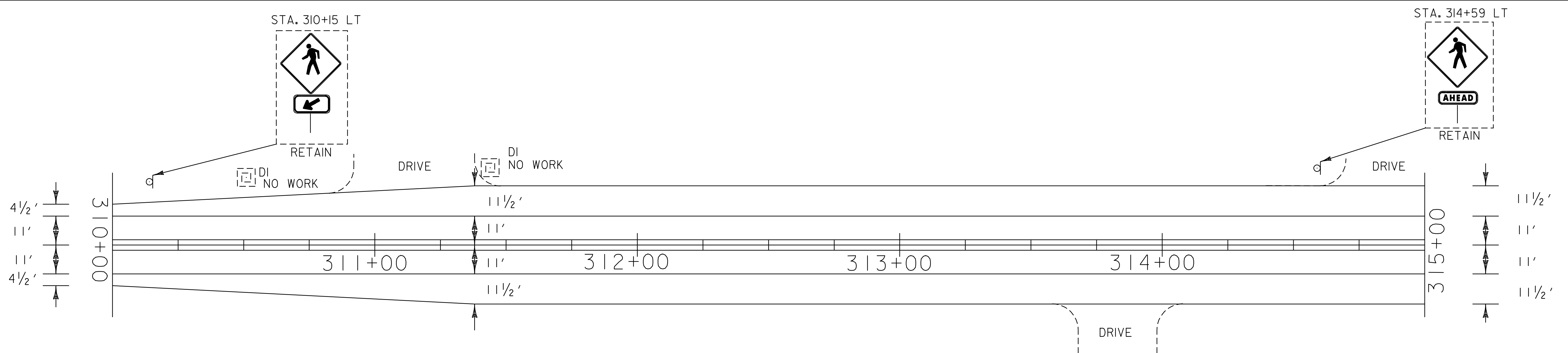
PAVING PROJECT LAYOUT #31	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLLAVER	SHEET 40 OF 69
DESIGNED BY: LOCKE		
p04c048i31.i		



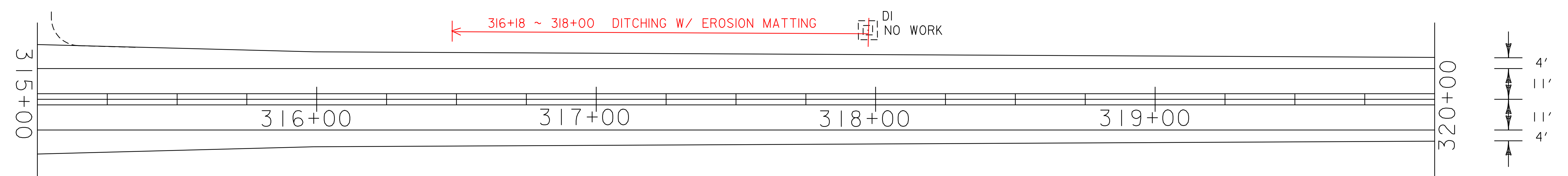
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 300+00 - STA. 310+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 300+00 - STA. 310+00 LT & RT (DOUBLE YELLOW CL)
 REHABING DI, CB, OR MH CLASS I
 STA. 307+88 RT



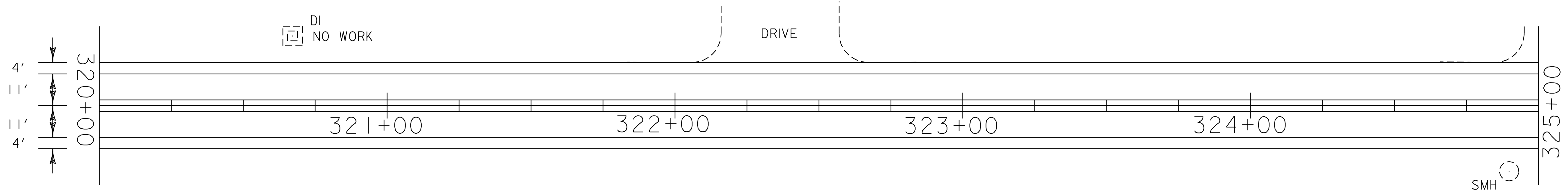
PAVING PROJECT LAYOUT #32	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLLAVER	SHEET 41 OF 69
	DESIGNED BY: LOCKE	
	p04c048i32.i	



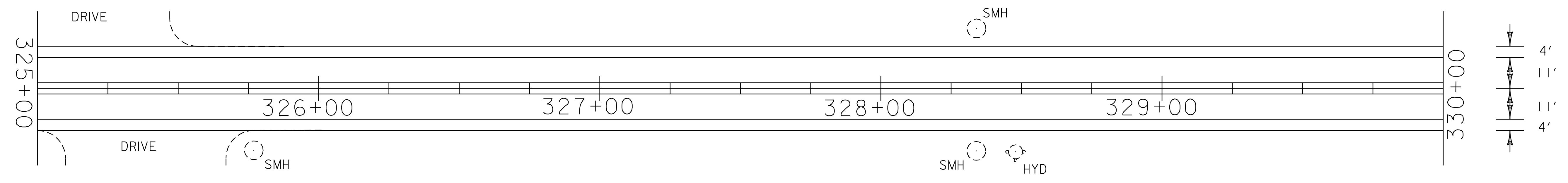
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 310+00 - STA. 320+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 310+00 - STA. 320+00 LT & RT (DOUBLE YELLOW CL)



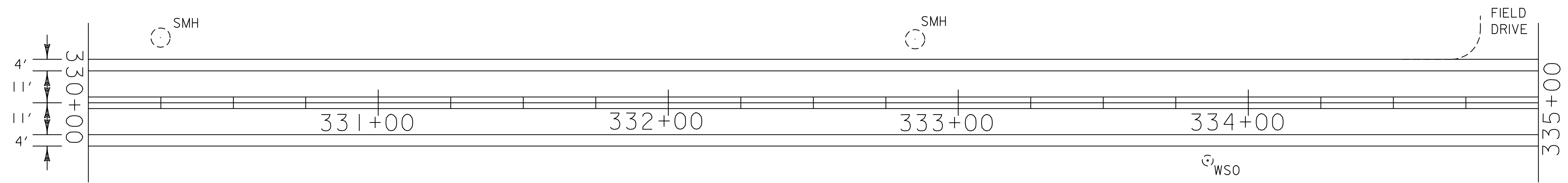
PAVING PROJECT LAYOUT #33	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLLAVER	SHEET 42 OF 69
	DESIGNED BY: LOCKE	
	p04c048i33.i	



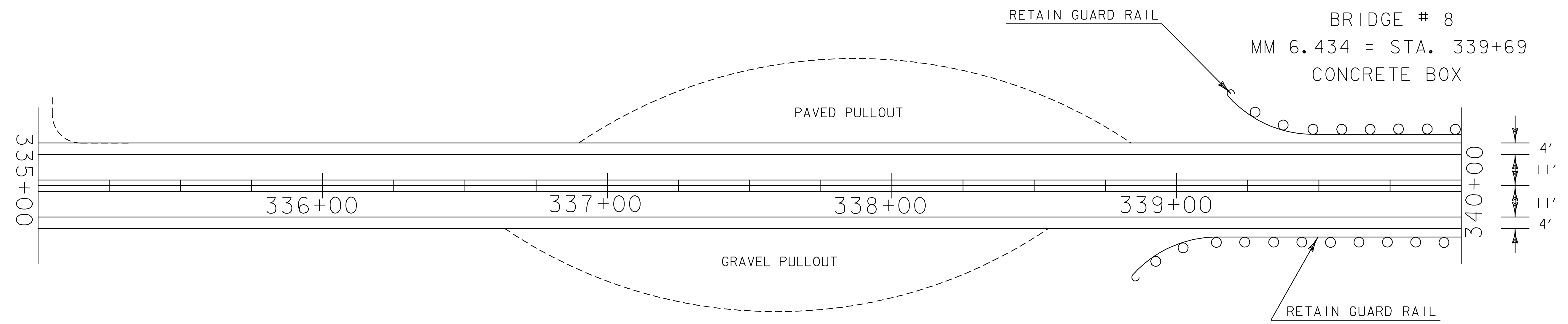
DURABLE AND TEMPORARY 4 '' WHITE LINE
 STA. 320+00 - STA. 330+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4 '' YELLOW LINE
 STA. 320+00 - STA. 330+00 LT & RT (DOUBLE YELLOW CL)



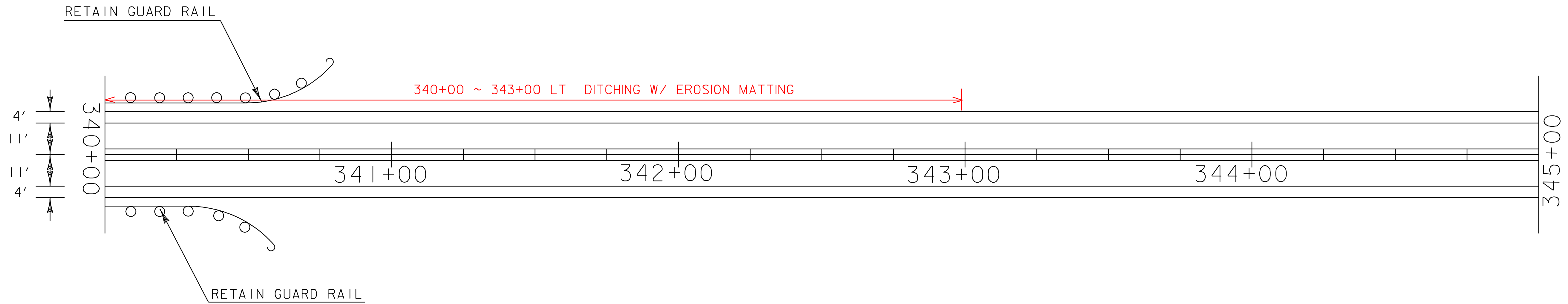
PAVING PROJECT LAYOUT #34	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	DESIGNED BY: LOCKE	SHEET 43 OF 69
	p04c048i34.i	



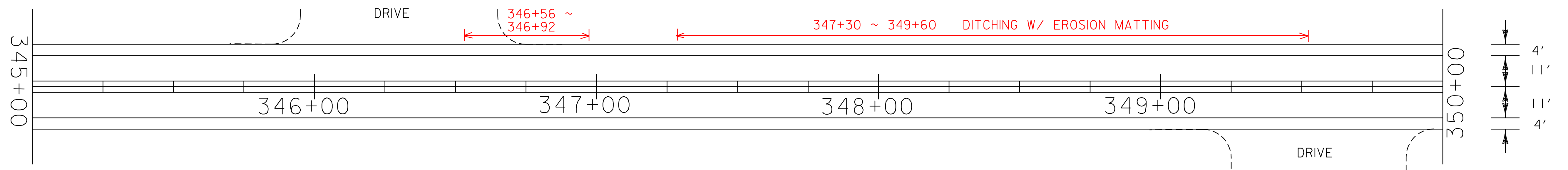
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 330+00 - STA. 340+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 330+00 - STA. 340+00 LT & RT (DOUBLE YELLOW CL)



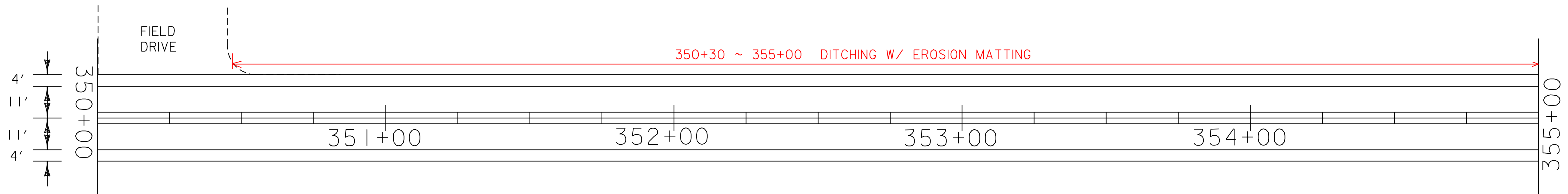
PAVING PROJECT LAYOUT #35	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLLAVER	SHEET 44 OF 69
	DESIGNED BY: LOCKE	
	p04c048135.1	



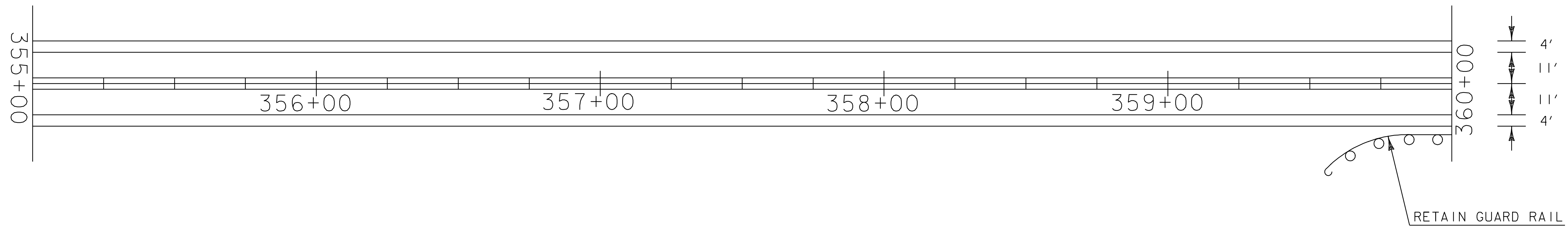
DURABLE AND TEMPORARY 4 '' WHITE LINE
 STA. 340+00 - STA. 350+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4 '' YELLOW LINE
 STA. 340+00 - STA. 350+00 LT & RT (DOUBLE YELLOW CL)



PAVING PROJECT LAYOUT #36	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:45
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER	SHEET 45 OF 69
	DESIGNED BY: LOCKE	
	p04c048i36.i	



DURABLE AND TEMPORARY 4 '' WHITE LINE
 STA. 350+00 - STA. 360+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4 '' YELLOW LINE
 STA. 350+00 - STA. 360+00 LT & RT (DOUBLE YELLOW CL)

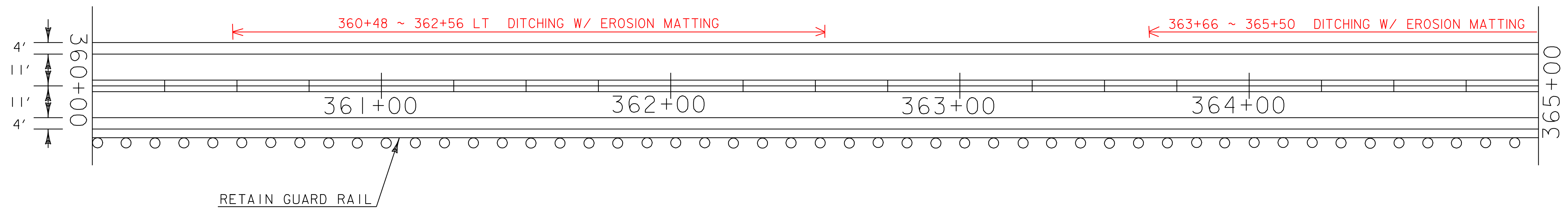


**PAVING
 PROJECT
 LAYOUT
 #37**

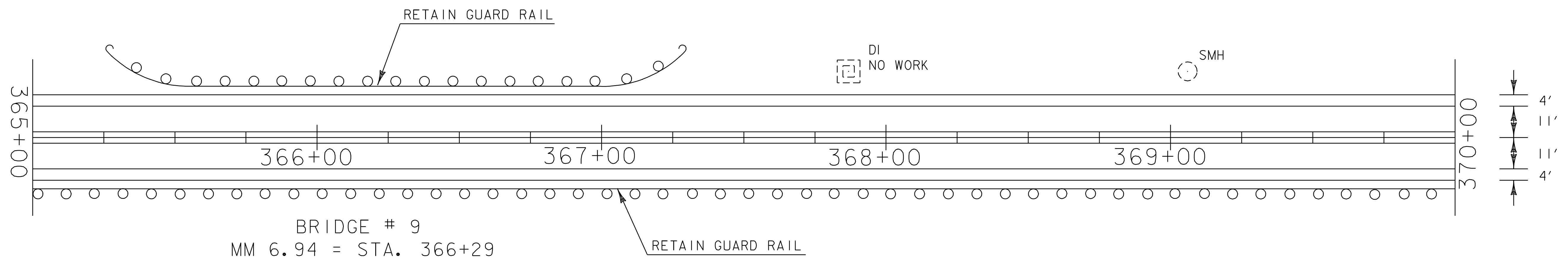
PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLLAVER
 DESIGNED BY: LOCKE
 p04c048i37.i

PLOT DATE: 11-JUN-2007 13:45
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 46 OF 69



DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 360+00 - STA. 370+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 360+00 - STA. 370+00 LT & RT (DOUBLE YELLOW CL)

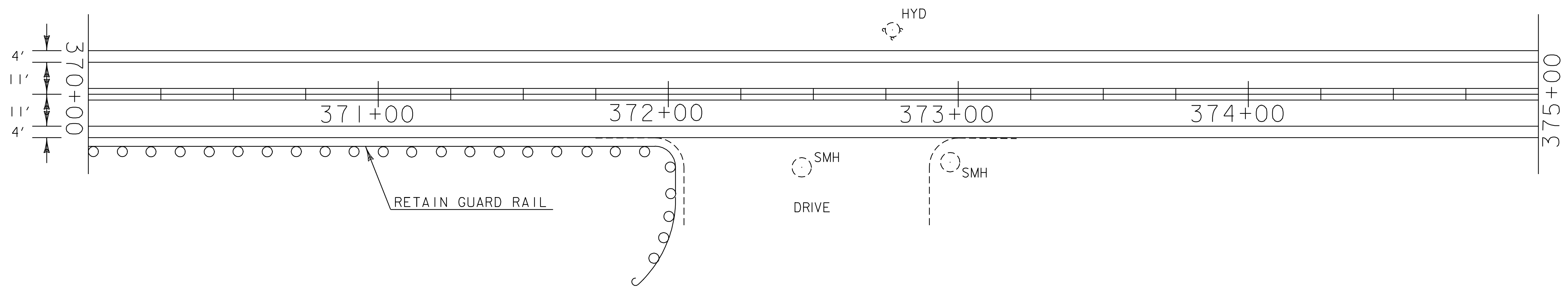


**PAVING
 PROJECT
 LAYOUT
 #38**

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048i38.i

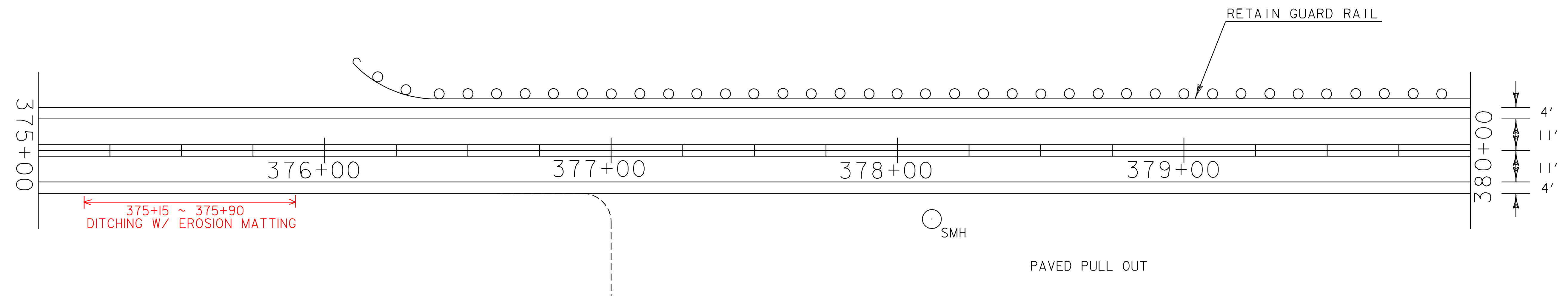
PLOT DATE: 11-JUN-2007 13:46
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 47 OF 69



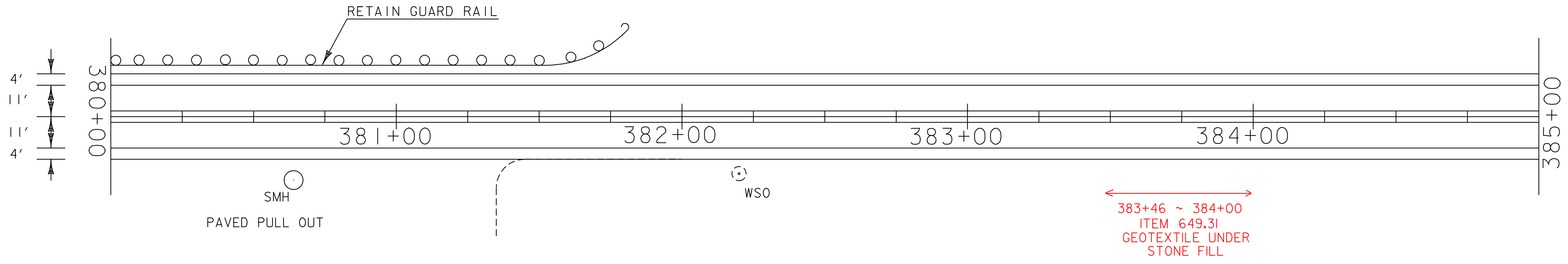
DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 370+00 - STA. 380+00 LT & RT (EDGE LINE)

DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 370+00 - STA. 380+00 LT & RT (DOUBLE YELLOW CL)

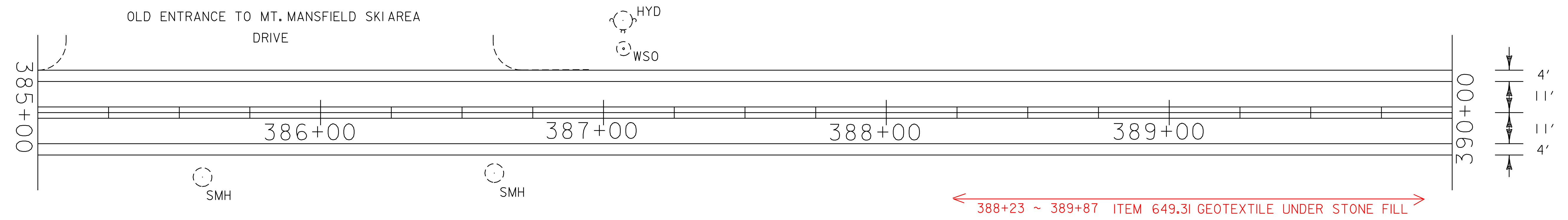
CHANGING ELEVATION OF SEWER MANHOLE
 STA. 378+12 RT (IN PAVED APRON)



PAVING PROJECT LAYOUT #39	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:46
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER	SHEET 48 OF 69
DESIGNED BY: LOCKE		
p04c048i39.i		

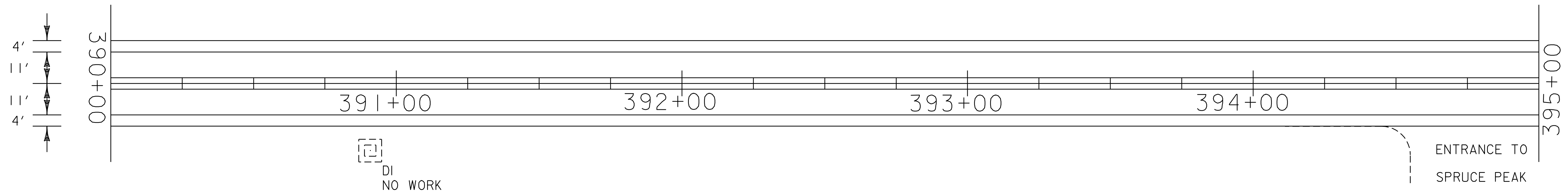


DURABLE AND TEMPORARY 4 '' WHITE LINE
 STA. 380+00 - STA. 390+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4 '' YELLOW LINE
 STA. 380+00 - STA. 390+00 LT & RT (DOUBLE YELLOW CL)
 CHANGING ELEVATION OF SEWER MANHOLE
 STA. 380+64 RT (IN PAVED APRON)



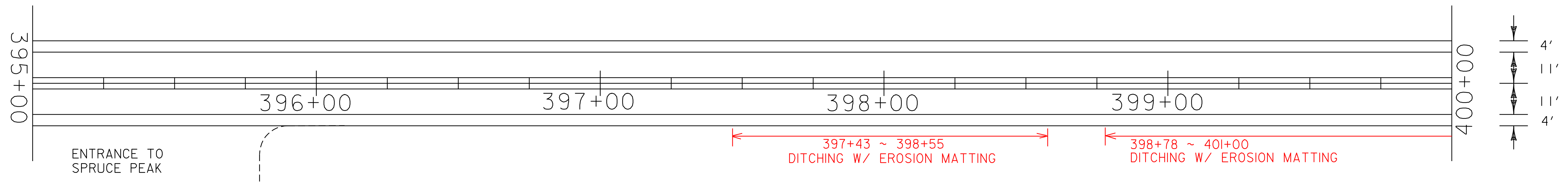
**PAVING
 PROJECT
 LAYOUT
 #40**

PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:46
PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
PROJECT LEADER: WOOLAVER	SHEET 49 OF 69
DESIGNED BY: LOCKE	
p04c048i40.i	



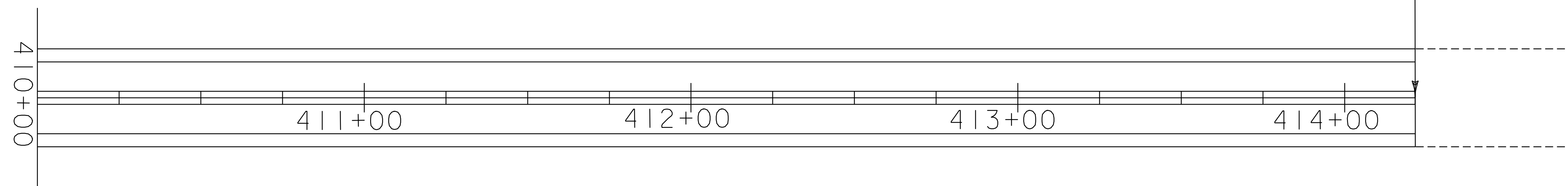
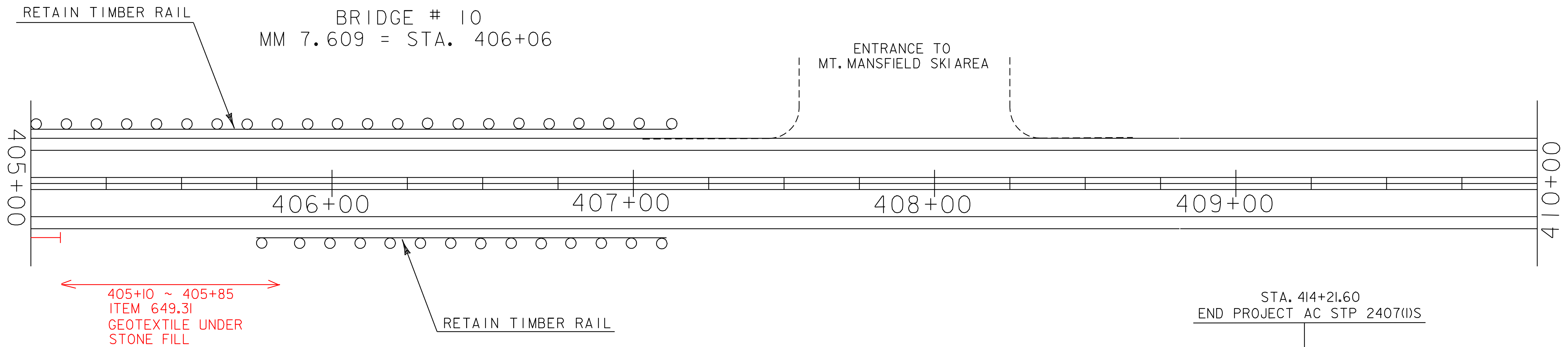
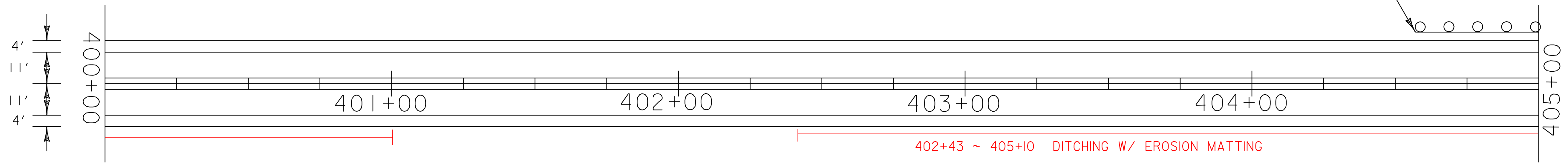
← 390+70 ~ 392+55 ITEM 649.3I GEOTEXTILE UNDER STONE FILL →

DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 390+00 - STA. 400+00 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 390+00 - STA. 400+00 LT & RT (DOUBLE YELLOW CL)















PAVING PROJECT LAYOUT #41	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:46
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLLAVER DESIGNED BY: LOCKE p04c048i4.l	SHEET 50 OF 69

DURABLE AND TEMPORARY 4'' WHITE LINE
 STA. 400+00 - STA. 414+21.60 LT & RT (EDGE LINE)
 DURABLE AND TEMPORARY 4'' YELLOW LINE
 STA. 400+00 - STA. 414+21.60 LT & RT (DOUBLE YELLOW CL)



PAVING PROJECT LAYOUT #42	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:46
	PROJECT NUMBER: AC STP 2407(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER	SHEET 51 OF 69
	DESIGNED BY: LOCKE	
	p04c048i42.i	

TRAFFIC SIGN SUMMARY SHEET

MILEMARKER, STATION, OR SIGN NUMBER	SIGN DIMENSIONS E A WIDTH (In) HEIGHT (In)	NEW & SALVAGED SIGNS				NEW SIGN POSTS														REMARKS	SIGN DETAIL											
		"A"	"B"	SALV SIGN	SALV TIS	EXIST POST	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (In)			TUBULAR ALUMINUM Ø (In)			TUBULAR STEEL Ø (In)				W-SHAPE STEEL			DETAIL ON SHEET NUMBER	STD. SHEET NUMBER							
								lb/ft			1.75	2.0	2.5	3.0	4.0	4.0 MOD	FOUND-ATION	3.0	3.5		4.0	5.0	FTG. SIZE			WEIGHT	POST SIZE					
		1.12	2.0	3.0	1.88	2.16	3.35	1.3	1.7	1.7	7.6	9.0	10.8	14.6	24"	30"																
OPTION ITEMS																																
ADDED 0+10 LT 0+43 LT 0+10 LT	AC STP 2410(I)S   	I	30	30	6.25																					MOUNT ON EXISTING POST W/BEACON		E-143				
ADDED 0+43 RT		I	18	9	1.13																					MOUNT ON EXISTING POST W/BEACON	60					
3+08 RT		I	30	30	6.25																								E-152			
		I	24	12	2.00																								60			
3+46 LT		I	30	30	6.25																									E-152		
		I	24	12	2.00																									60		
7+35 LT		I	30	30	6.25																										E-152	
		I	24	12	2.00																										60	
7+48 RT		I	30	30	6.25																										E-152	
		I	24	12	2.00																										60	

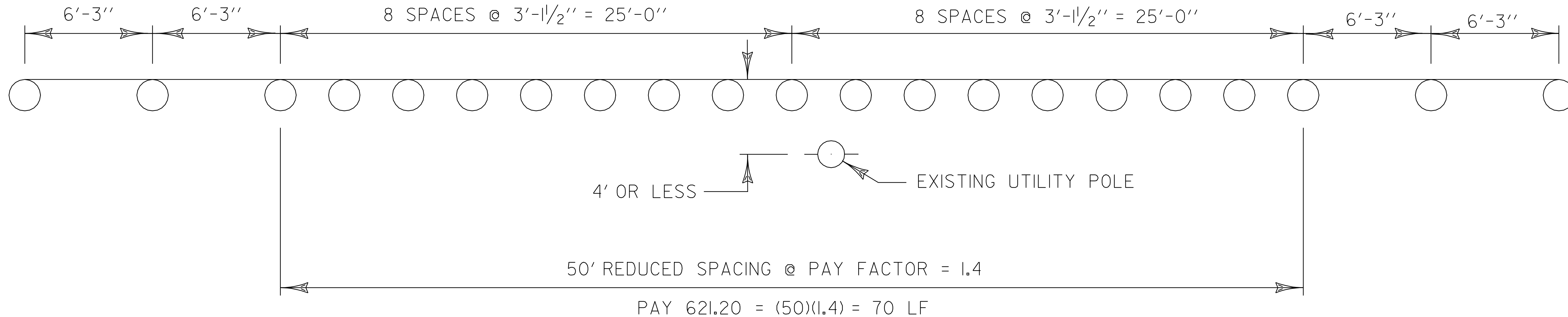
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

TOTALS	SF	SF	EA.	SF		FT	FT	FT	FT	FT	EA	LB	LB	LB	EA.	LB	EA.	EA.	LB
	40.38					56	56												

PROJECT NAME: STOWE
PROJECT NUMBER: AC STP 2410(I)S, 2407(I)S

FILE NAME: p04c048.dgn
PROJECT LEADER: WOOLAVER
DESIGNED BY: LOCKE
p04c048+ssl.I

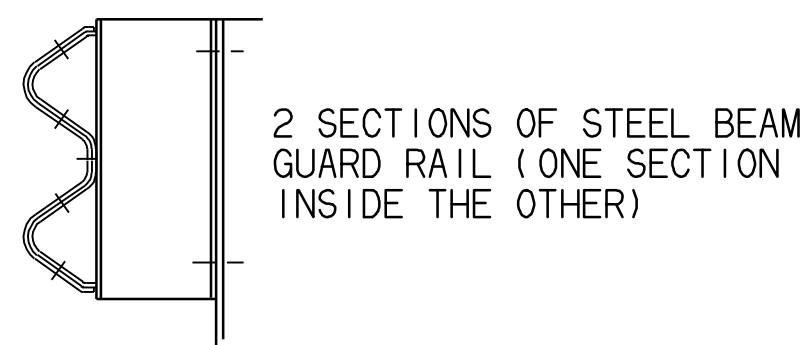
PLOT DATE: 11-JUN-2007 13:46
DRAWN BY: LOCKE
CHECKED BY: PAVT MGMT
SHEET 52 OF 69



REDUCED STEEL BEAM GUARDRAIL POST SPACING DETAIL

STOWE STA. 82+25 RT
STOWE STA. 147+05 LT
STOWE STA. 148+97 LT
STOWE STA. 200+55 LT
STOWE STA. 202+26 LT

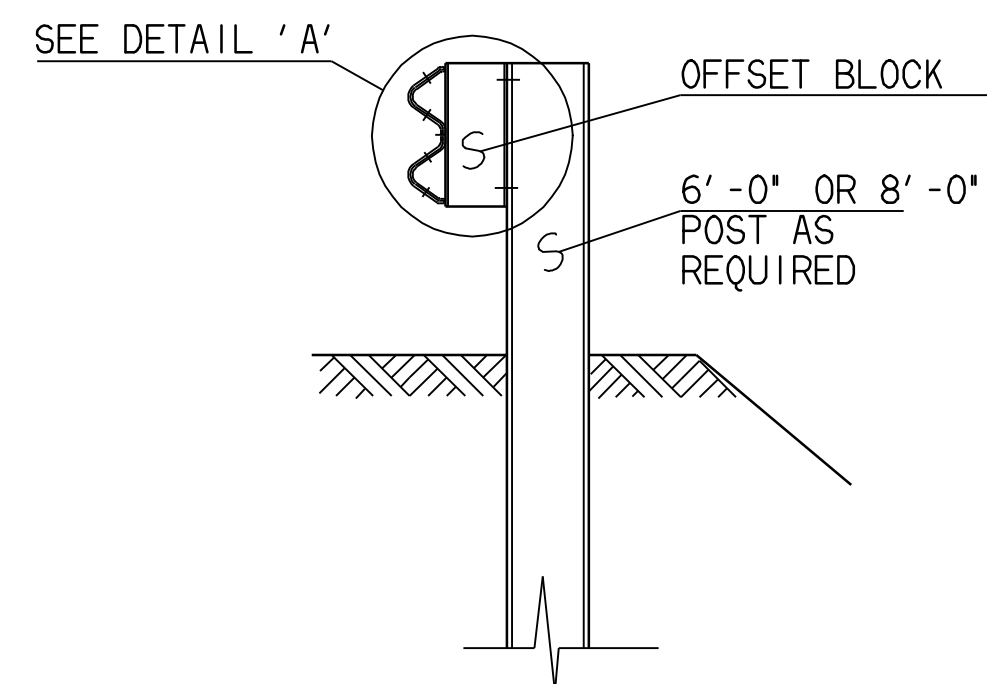
- NOTES:
- 1) REMOVE THROAT DROP INLET TOPS, PEDESTALS & DROP INLET WALLS TO ACCOMMODATE NEW BRICKS, D.I. COVERS, FRAMES AND GRATES TO MAINTAIN EXISTING DITCH FLOW LINES (SEE STANDARD D-8 FOR EXISTING D.I. DETAILS).
 - 2) REDUCE BRICK COURSES AS NECESSARY TO MAINTAIN EXISTING DITCH FLOW LINE.
 - 3) SEE STANDARDS D-11 & D-15 FOR GRATE DETAILS.
 - 4) ALL REMOVAL AND RECONSTRUCTION, INCLUDING MATERIALS AND LABOR, SHALL BE PAID FOR UNDER ITEM 604.412.



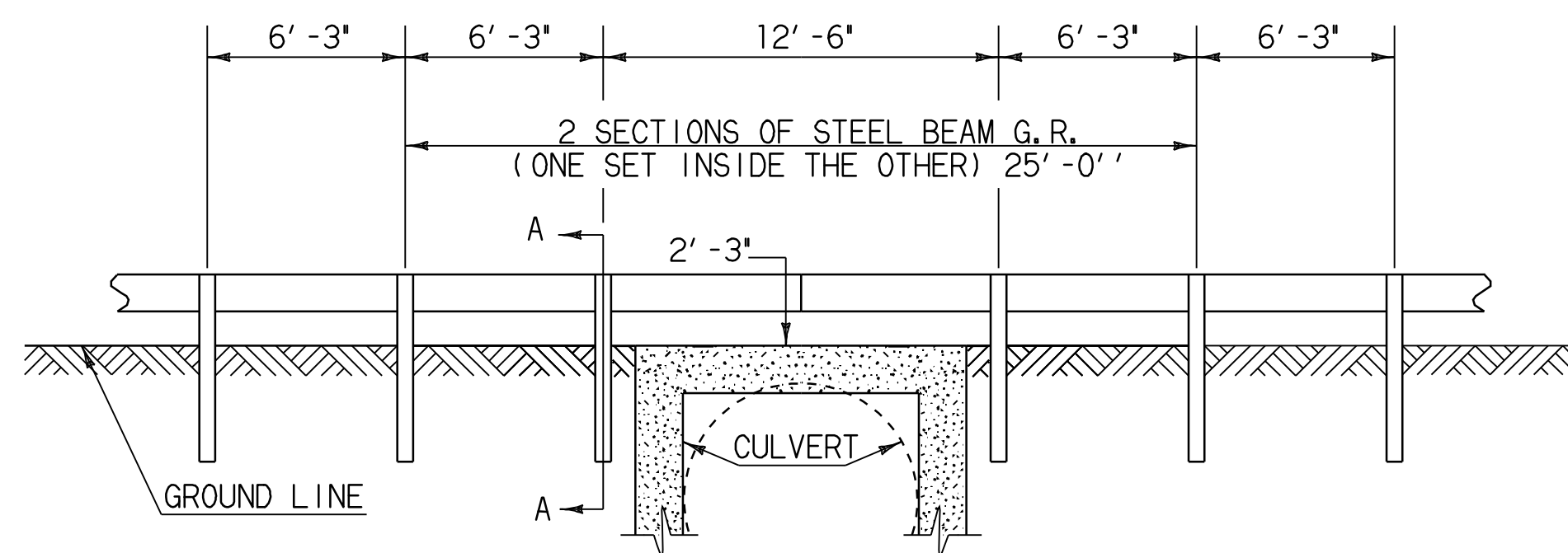
DETAIL A

NOTES

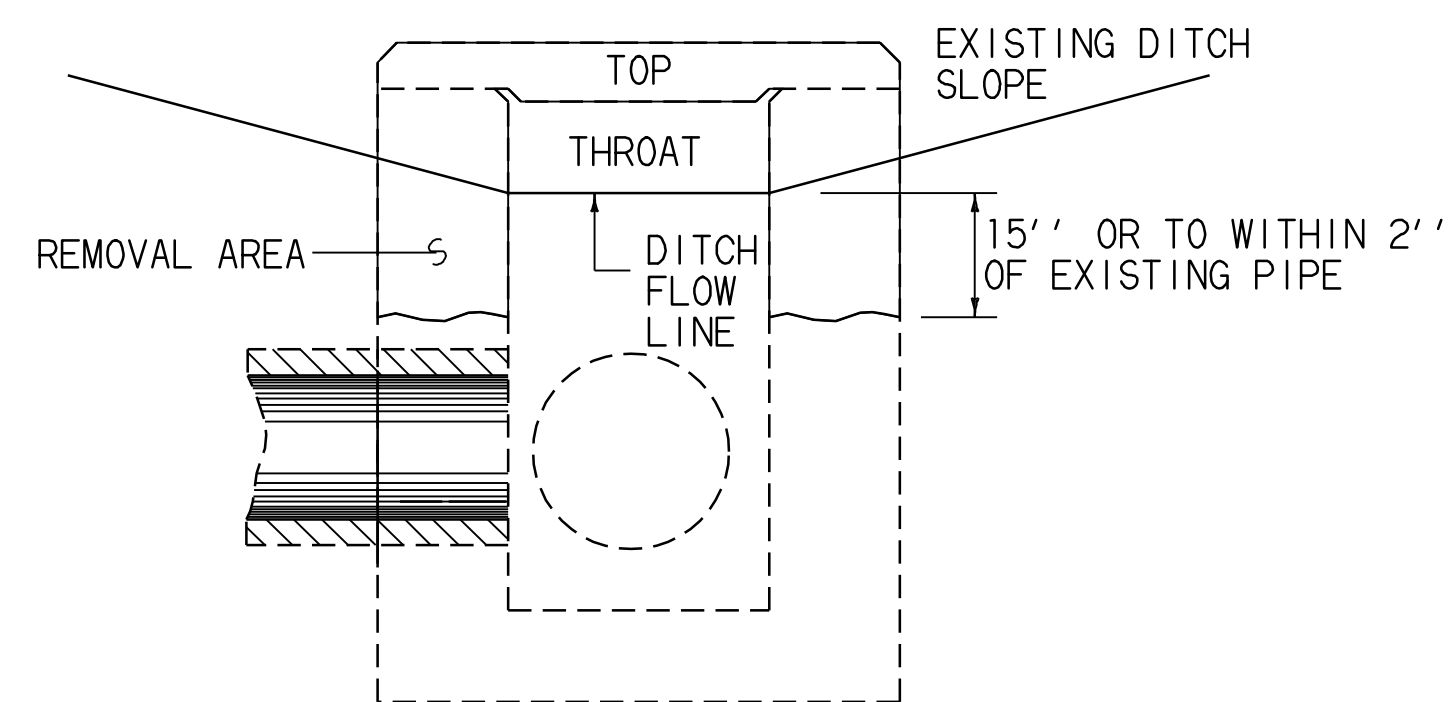
1. SEE STANDARD G-1 & G-1D FOR STEEL BEAM GUARD RAIL DETAILS.
2. THIS WORK SHALL BE PAID UNDER ITEM 621.20, STEEL BEAM GUARD RAIL, OR 621.21 HEAVY DUTY STEEL BEAM GUARD RAIL AT A PAY FACTOR OF 1.0.
3. THIS DETAIL TO BE USED AS INDICATED ON THE ITEM DETAIL AND DRAINAGE SHEET OR AS DIRECTED BY THE ENGINEER.



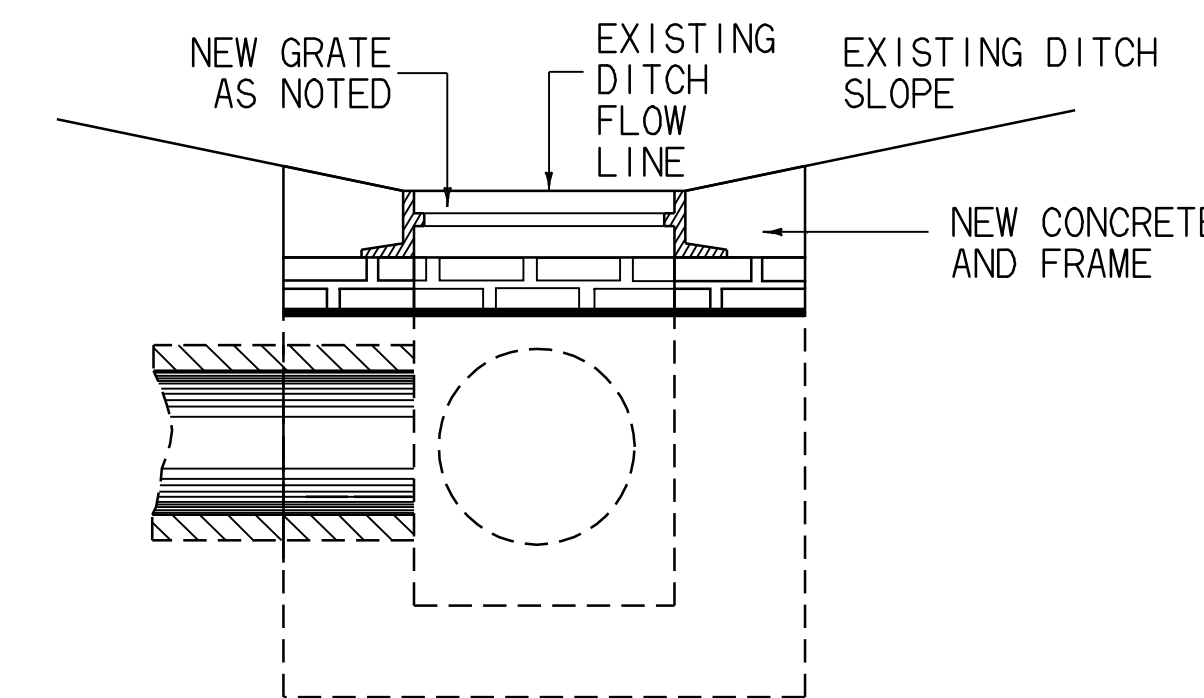
SECTION A-A



DETAIL OF STEEL BEAM GUARD RAIL AT SMALL CULVERTS
STOWE BRIDGE #3A MM 2.56 = STA. 135+04



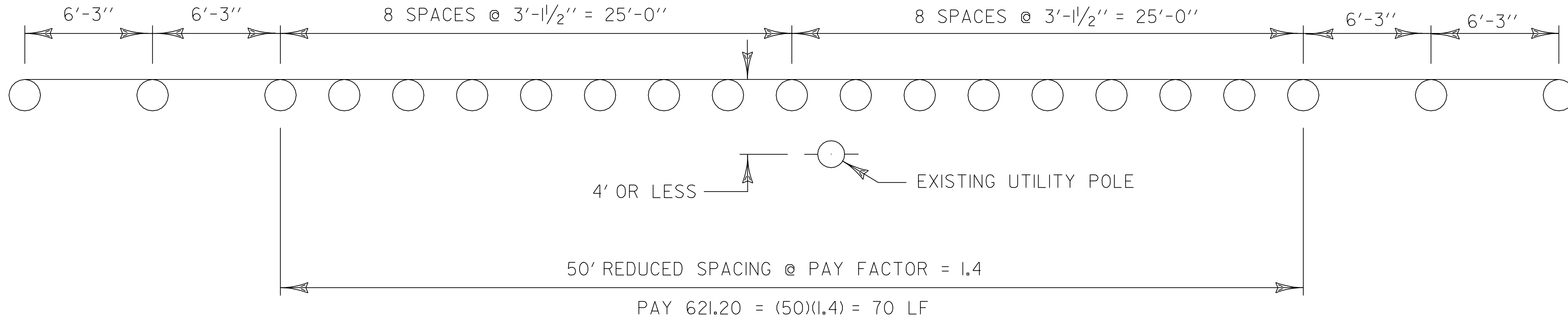
THROAT D.I. TOP REMOVAL



NEW D.I. TOP PLACEMENT

NOT TO SCALE

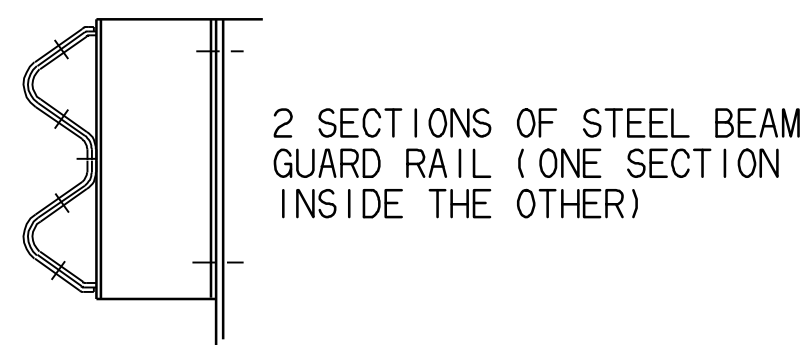
MISCELLANEOUS DETAILS	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:46
	PROJECT NUMBER: AC STP 2407(I)S, 2410(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER	SHEET 57 OF 69
	DESIGNED BY: LOCKE	
	p04c048mis.i	



REDUCED STEEL BEAM GUARDRAIL POST SPACING DETAIL

STOWE STA. 82+25 RT
STOWE STA. 147+05 LT
STOWE STA. 148+97 LT
STOWE STA. 200+55 LT
STOWE STA. 202+26 LT

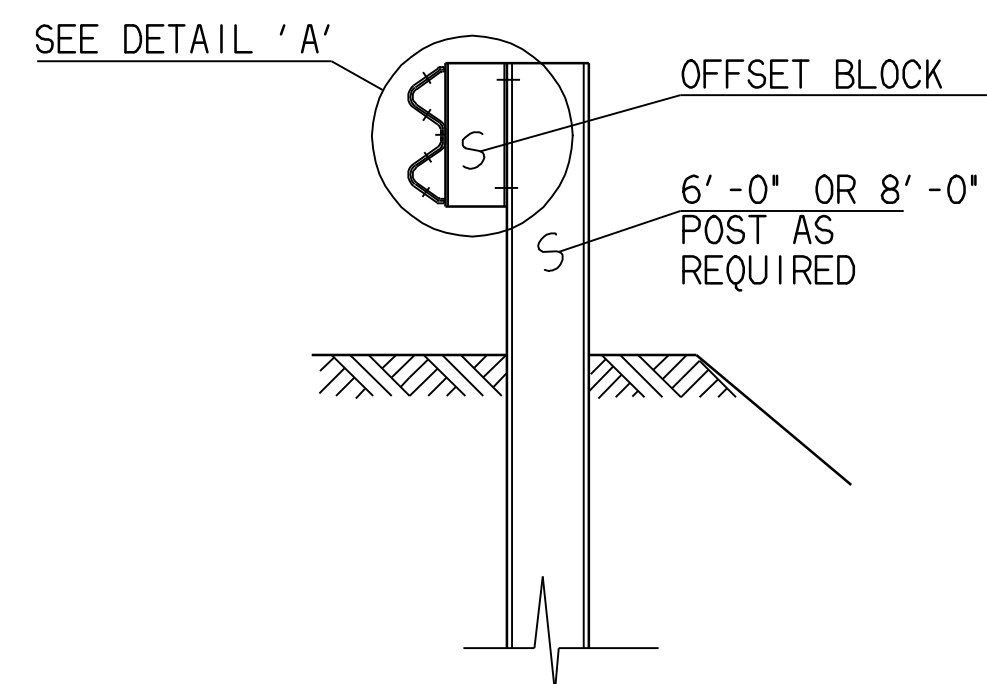
- NOTES:
- 1) REMOVE THROAT DROP INLET TOPS, PEDESTALS & DROP INLET WALLS TO ACCOMMODATE NEW BRICKS, D.I. COVERS, FRAMES AND GRATES TO MAINTAIN EXISTING DITCH FLOW LINES (SEE STANDARD D-8 FOR EXISTING D.I. DETAILS).
 - 2) REDUCE BRICK COURSES AS NECESSARY TO MAINTAIN EXISTING DITCH FLOW LINE.
 - 3) SEE STANDARDS D-11 & D-15 FOR GRATE DETAILS.
 - 4) ALL REMOVAL AND RECONSTRUCTION, INCLUDING MATERIALS AND LABOR, SHALL BE PAID FOR UNDER ITEM 604.412.



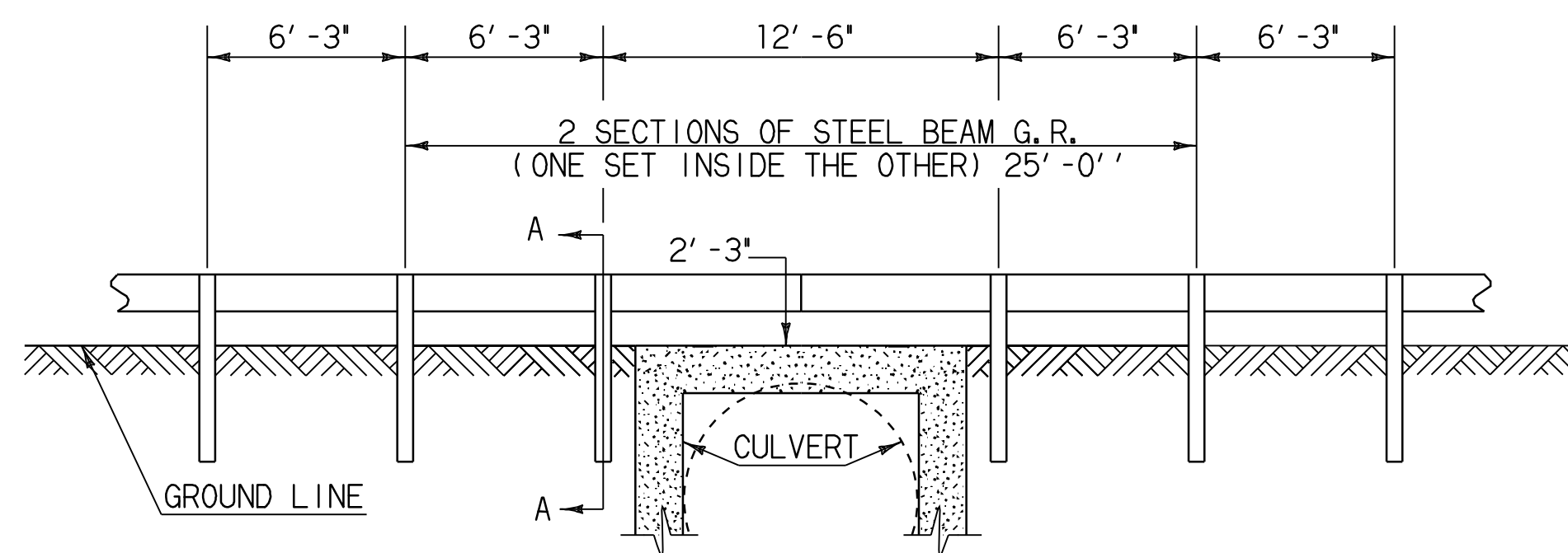
DETAIL A

NOTES

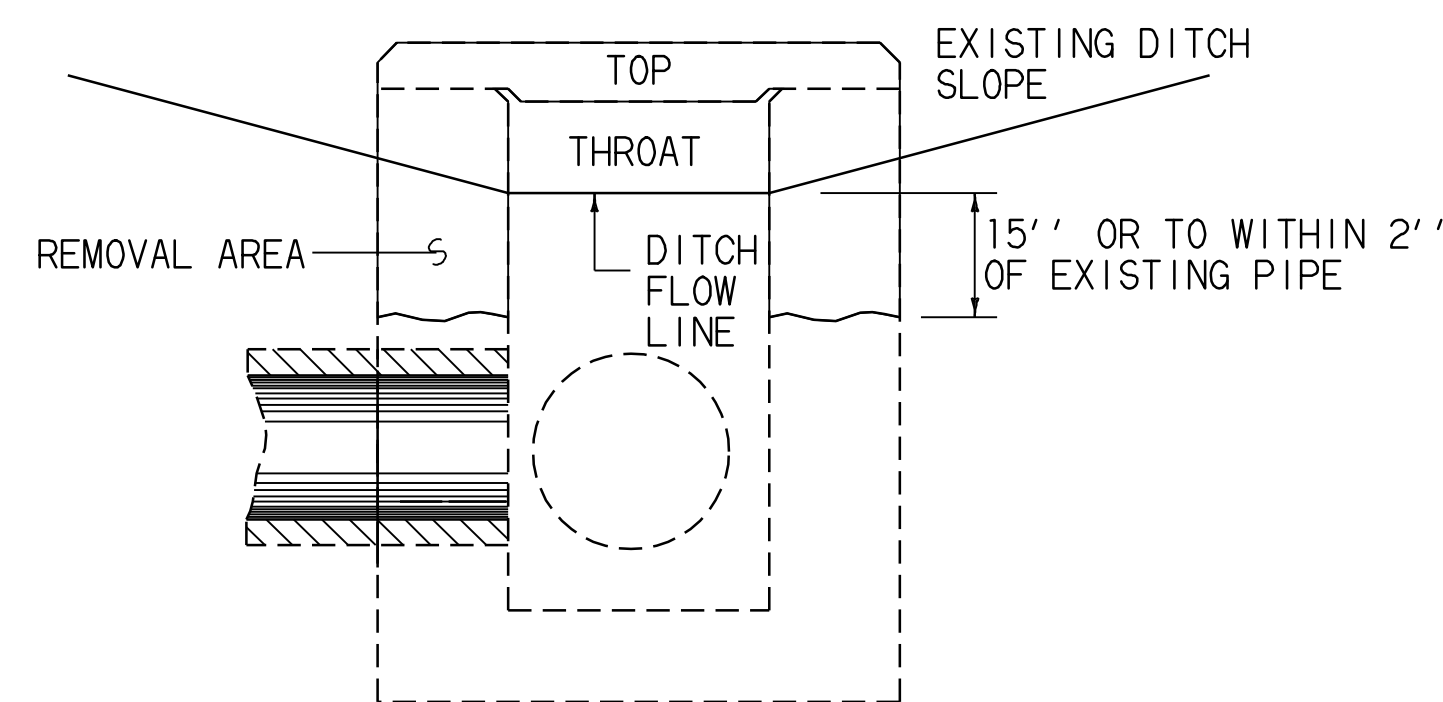
1. SEE STANDARD G-1 & G-1D FOR STEEL BEAM GUARD RAIL DETAILS.
2. THIS WORK SHALL BE PAID UNDER ITEM 621.20, STEEL BEAM GUARD RAIL, OR 621.21 HEAVY DUTY STEEL BEAM GUARD RAIL AT A PAY FACTOR OF 1.0.
3. THIS DETAIL TO BE USED AS INDICATED ON THE ITEM DETAIL AND DRAINAGE SHEET OR AS DIRECTED BY THE ENGINEER.



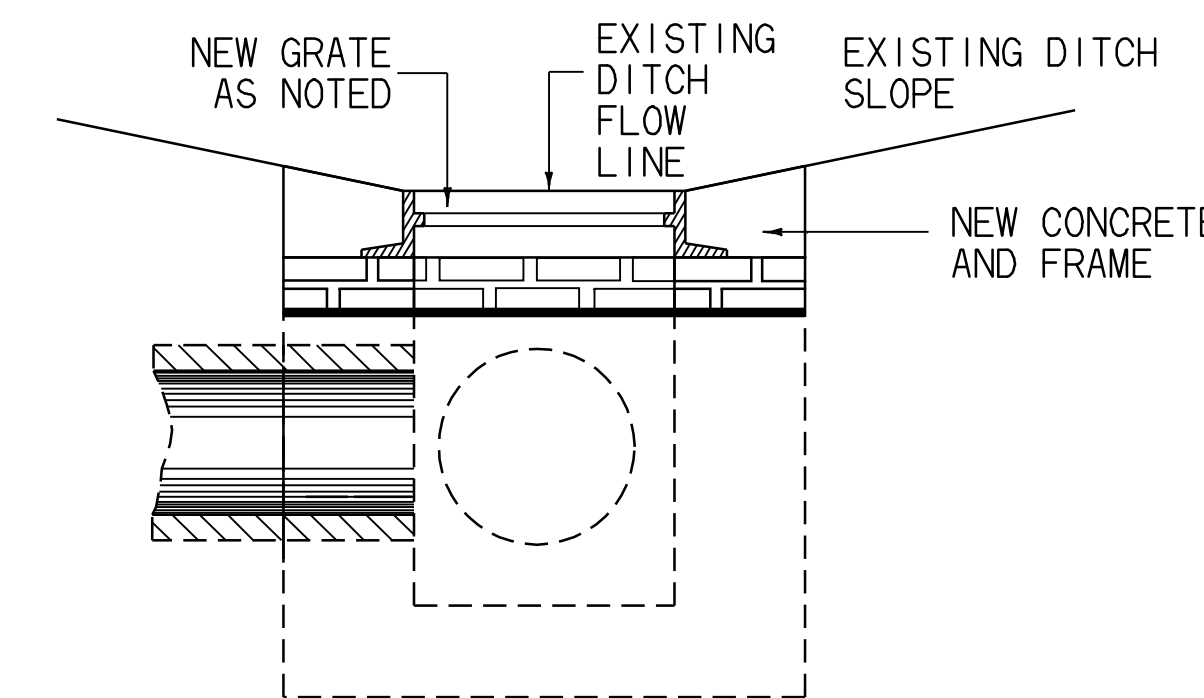
SECTION A-A



DETAIL OF STEEL BEAM GUARD RAIL AT SMALL CULVERTS
STOWE BRIDGE #3A MM 2.56 = STA. 135+04



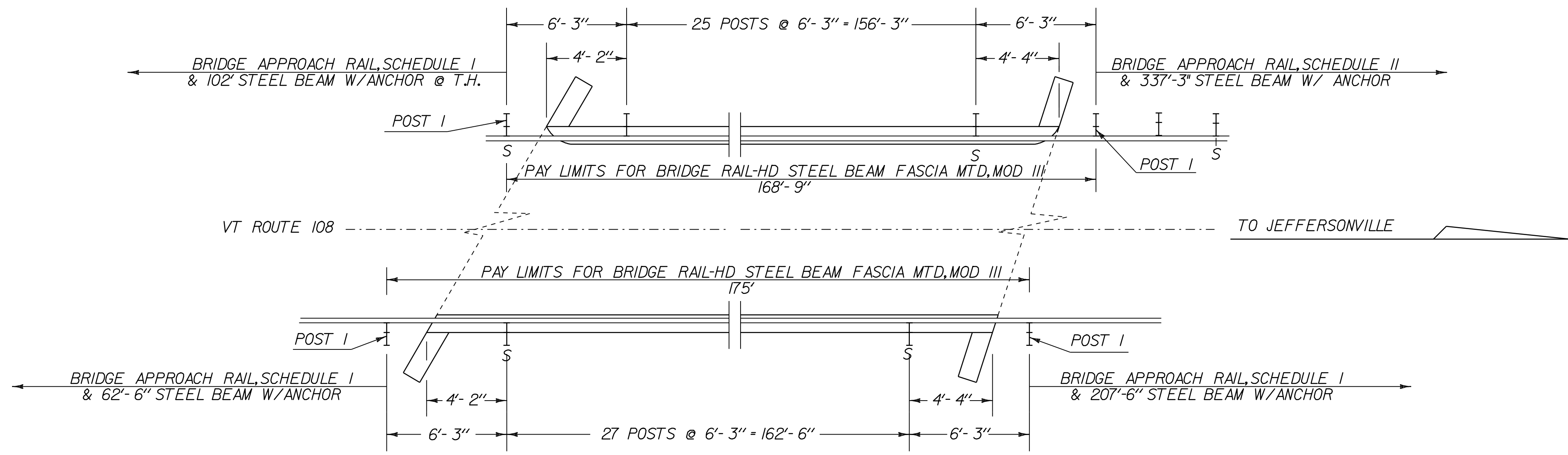
THROAT D.I. TOP REMOVAL



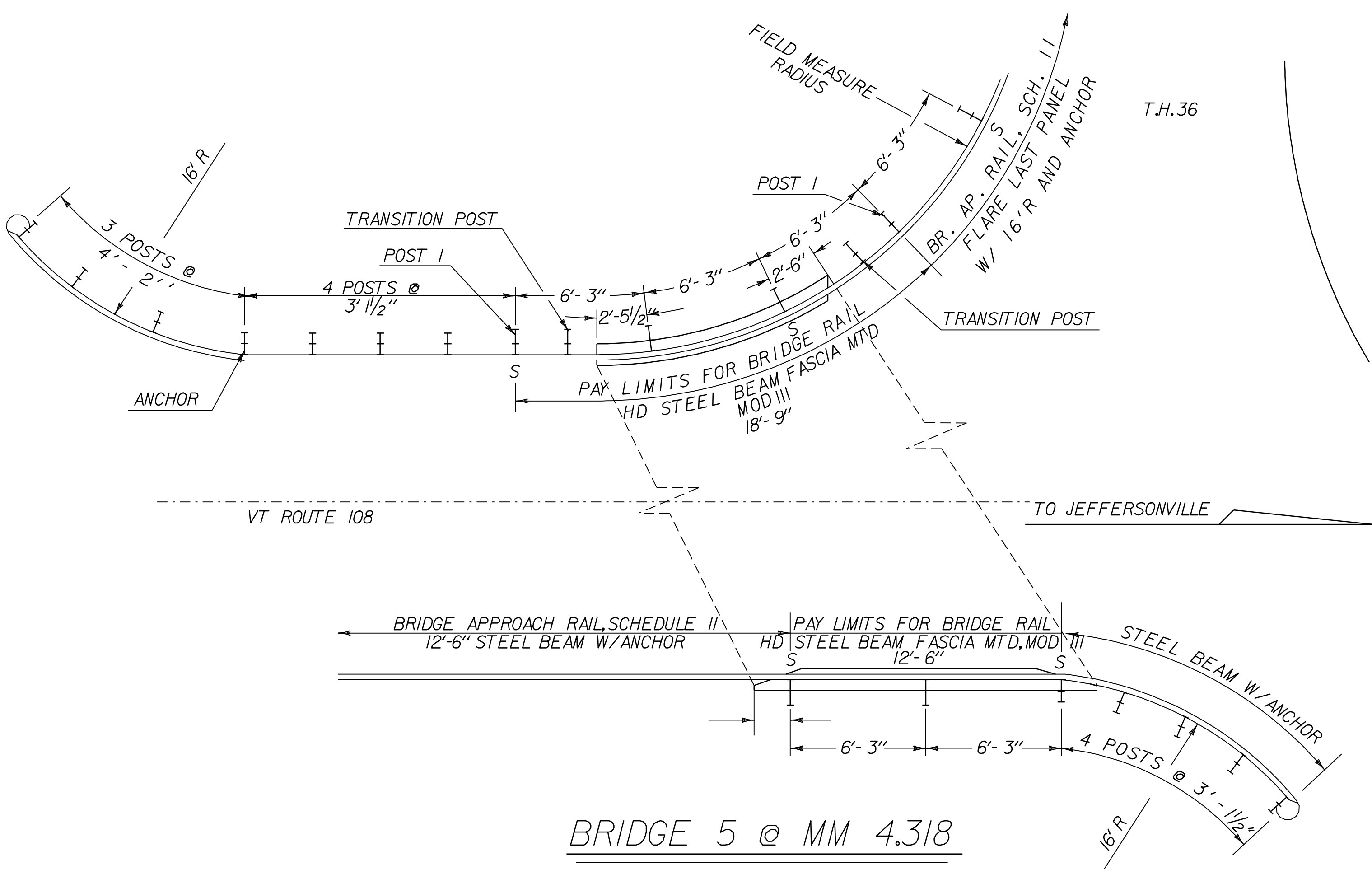
NEW D.I. TOP PLACEMENT

NOT TO SCALE

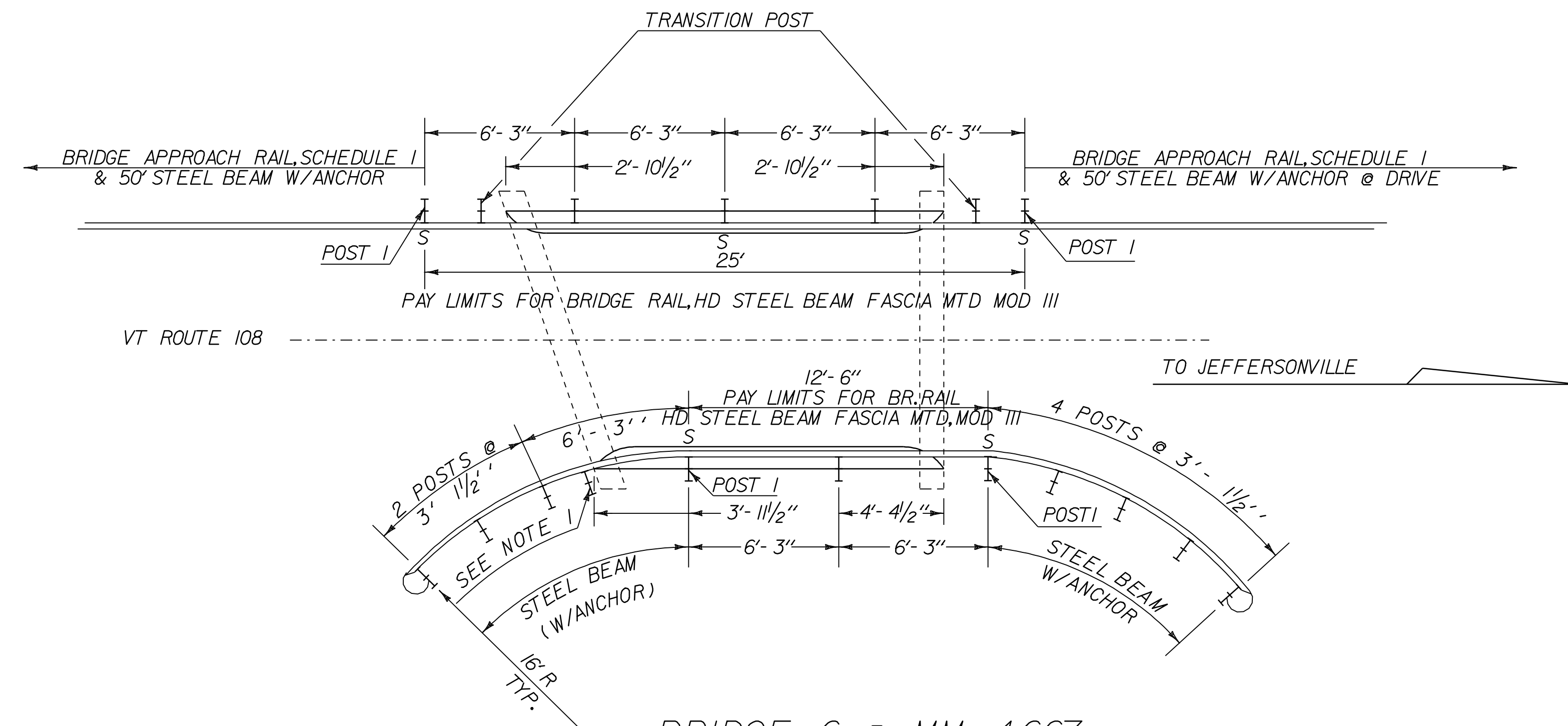
MISCELLANEOUS DETAILS	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:46
	PROJECT NUMBER: AC STP 2407(I)S, 2410(I)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER	SHEET 57 OF 69
	DESIGNED BY: LOCKE	
	p04c048m1s.l	



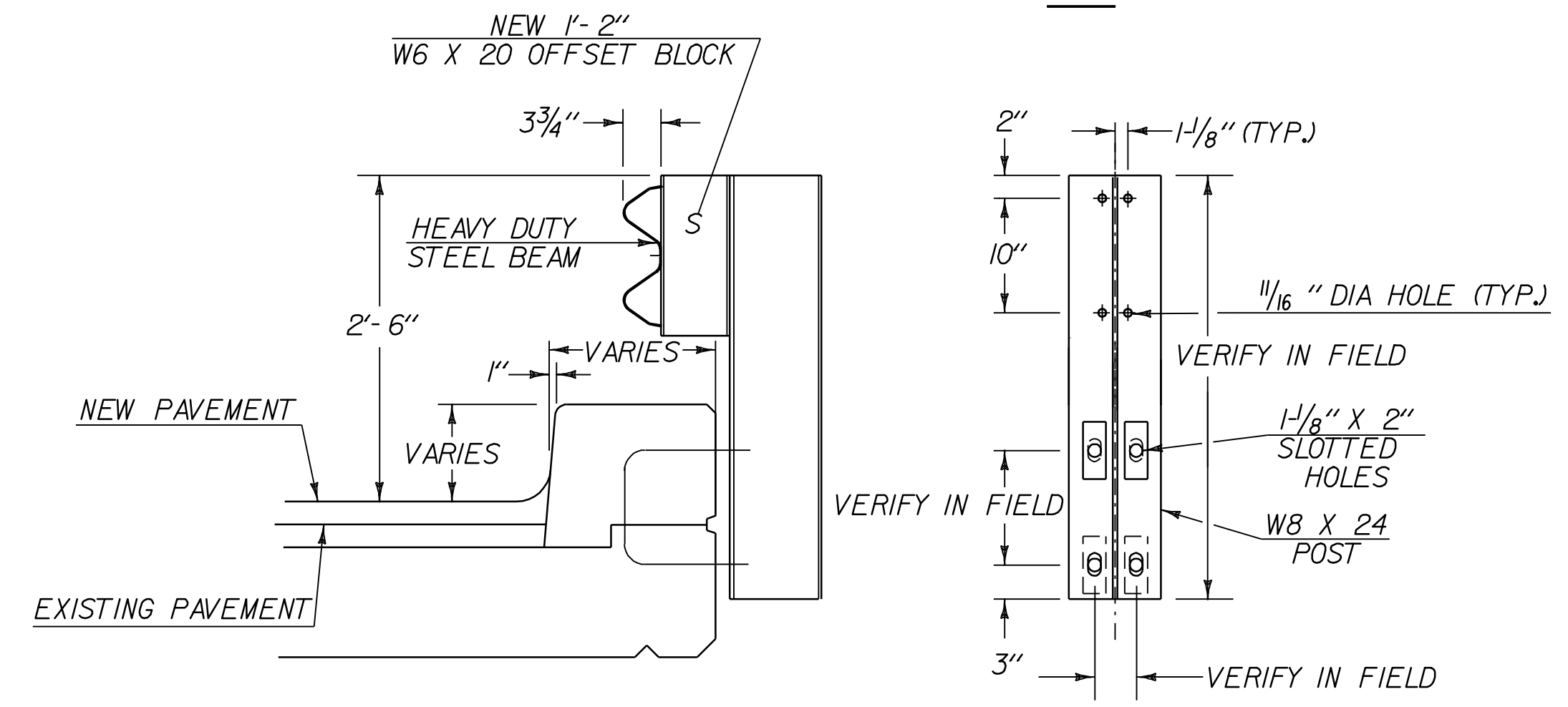
BRIDGE 3 @ MM 1.513



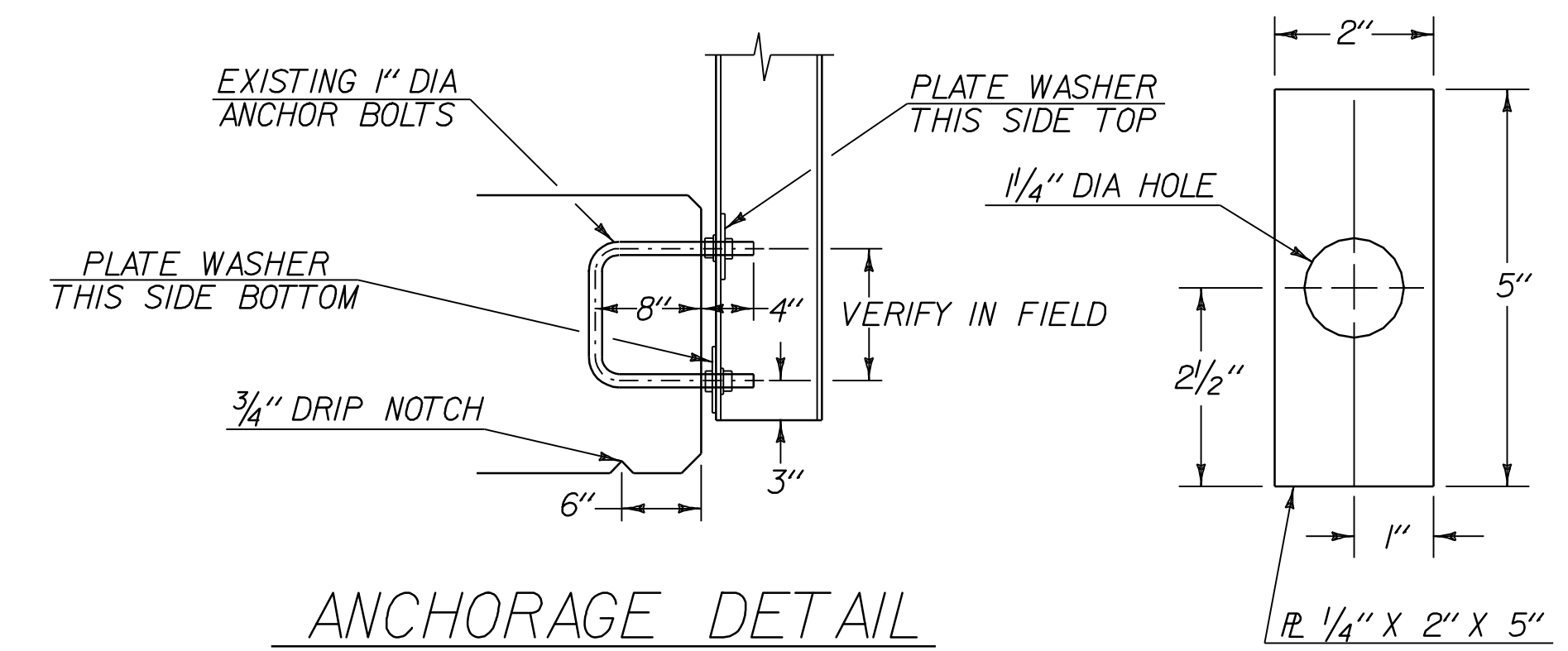
BRIDGE 5 @ MM 4.318



BRIDGE 6 @ MM 4.667



FASCIA MOUNTED STEEL POST

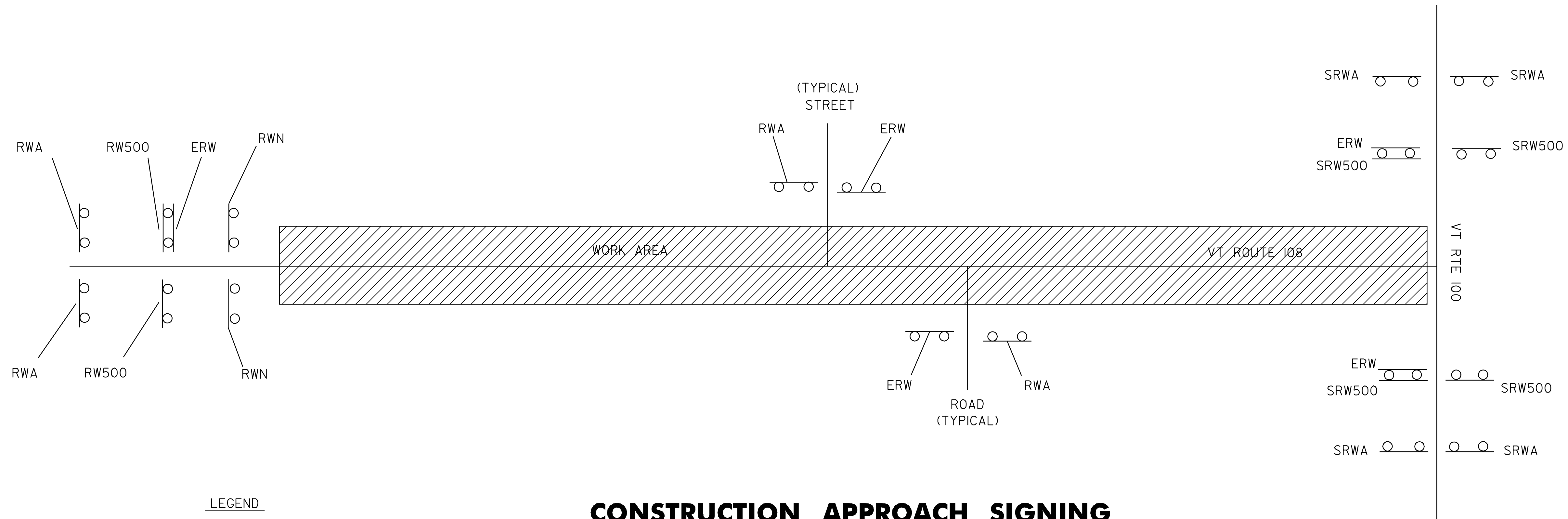


ANCHORAGE DETAIL

PLATE WASHER DETAIL

NOTE: 1ST POST TOP BE PLACED AS NEAR AS POSSIBLE TO THE BACK OF ABUTMENT

BRIDGE DETAIL SHEET #2	PROJECT NAME: STOWE	PLOT DATE: 11-JUN-2007 13:46
	PROJECT NUMBER: AC STP 2407(1)S, 2410(1)S	DRAWN BY: LOCKE
	FILE NAME: p04c048.dgn	CHECKED BY: PAVT MGMT
	PROJECT LEADER: WOOLAVER DESIGNED BY: LOCKE p04c048br2.i	SHEET 59 OF 69

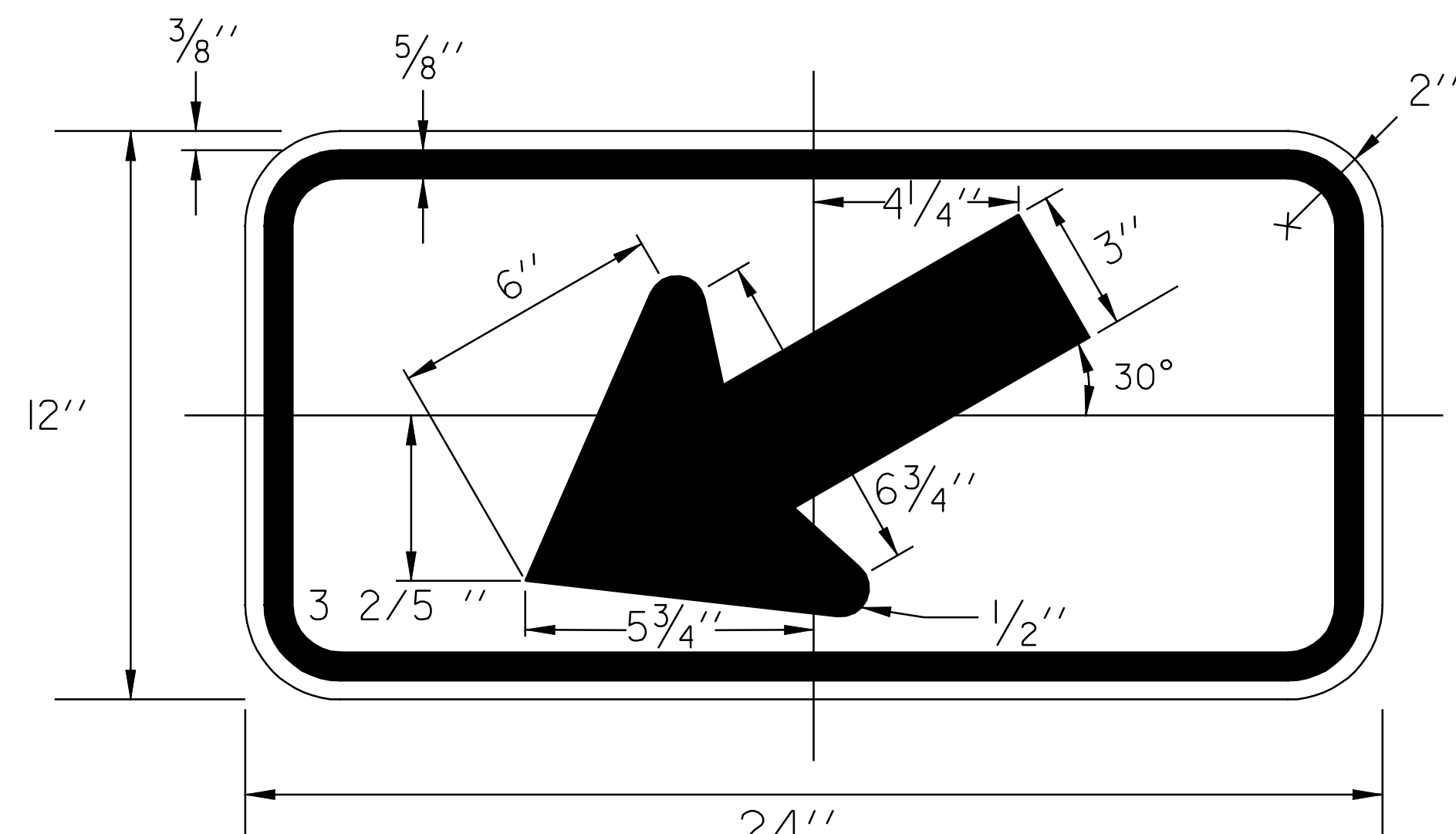


- LEGEND**
- RWA = ROAD WORK AHEAD
 - RW500 = ROAD WORK 500 FEET
 - ERW = END ROAD WORK
 - RWN = ROAD WORK NEXT 8 MILES
 - SRWA = SIDE ROAD WORK AHEAD
 - SRW500 = SIDE ROAD WORK 500 FEET

CONSTRUCTION APPROACH SIGNING

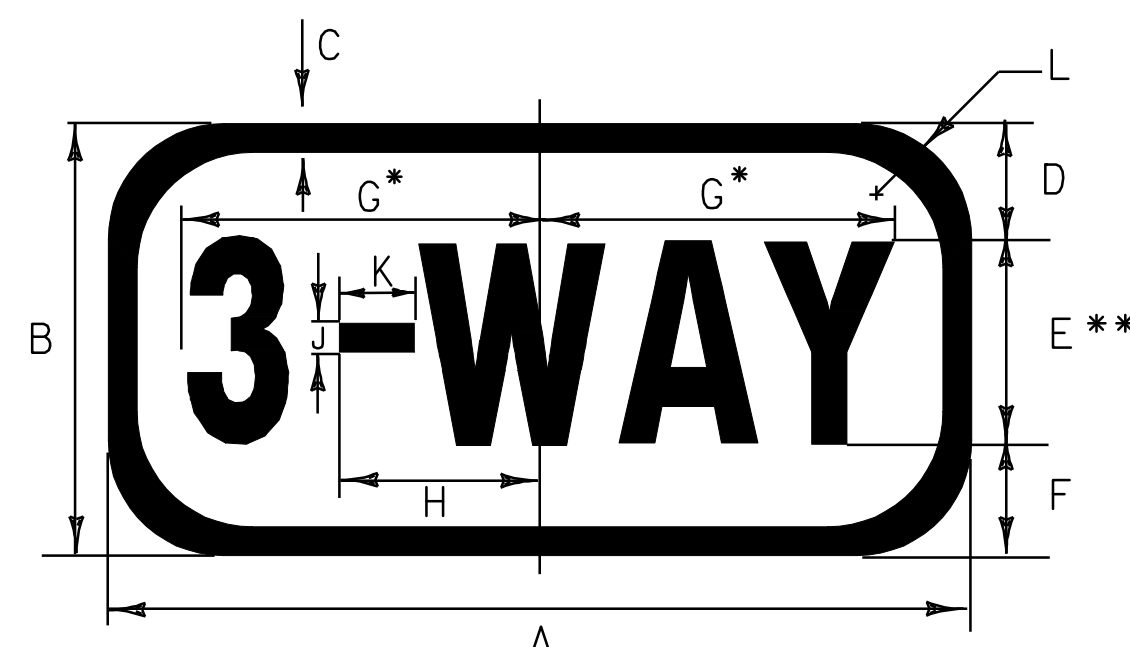
SEE STD. E-100 & E-100A FOR SIGN PLACEMENT

RESIDENT ENGINEER, AT HIS OR HER DISCRETION, MAY ELIMINATE CONSTRUCTION APPROACH SIGNING AT DEAD END LOCATIONS



W16-7P

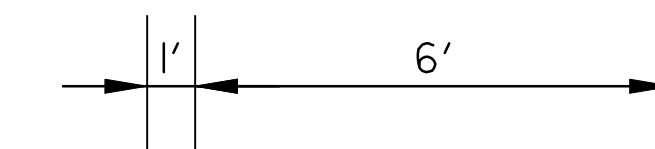
COLOR: FLOURESCENT YELLOW-GREEN SHEETING WITH BLACK BORDER AND ARROW
 MATERIAL: PER VOAT STANDARD E-151



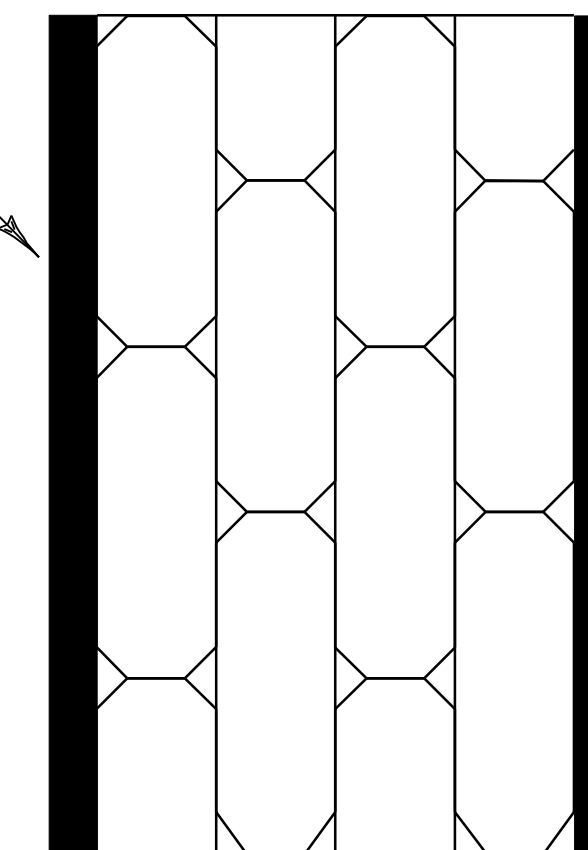
RI-3

* REDUCE SPACING TO FIT
 ** SERIES 2000 STANDARD ALPHABETS

SIGN	DIMENSIONS (INCHES)										
	A	B	C	D	E	F	G	H	J	K	L
MIN.	12	6	1/2	1 1/2	3C	1 1/2	4 7/8	2 3/4	3/8	1 1/16	1 1/2
STD.	18	9	1/2	2	5C	2	8	4 5/16	1 1/16	1 3/4	1 1/2
EXPWY.	24	12	1/2	3	6C	3	9 9/16	5 3/16	1 3/16	2 1/8	1 1/2



12" DURABLE WHITE LINE



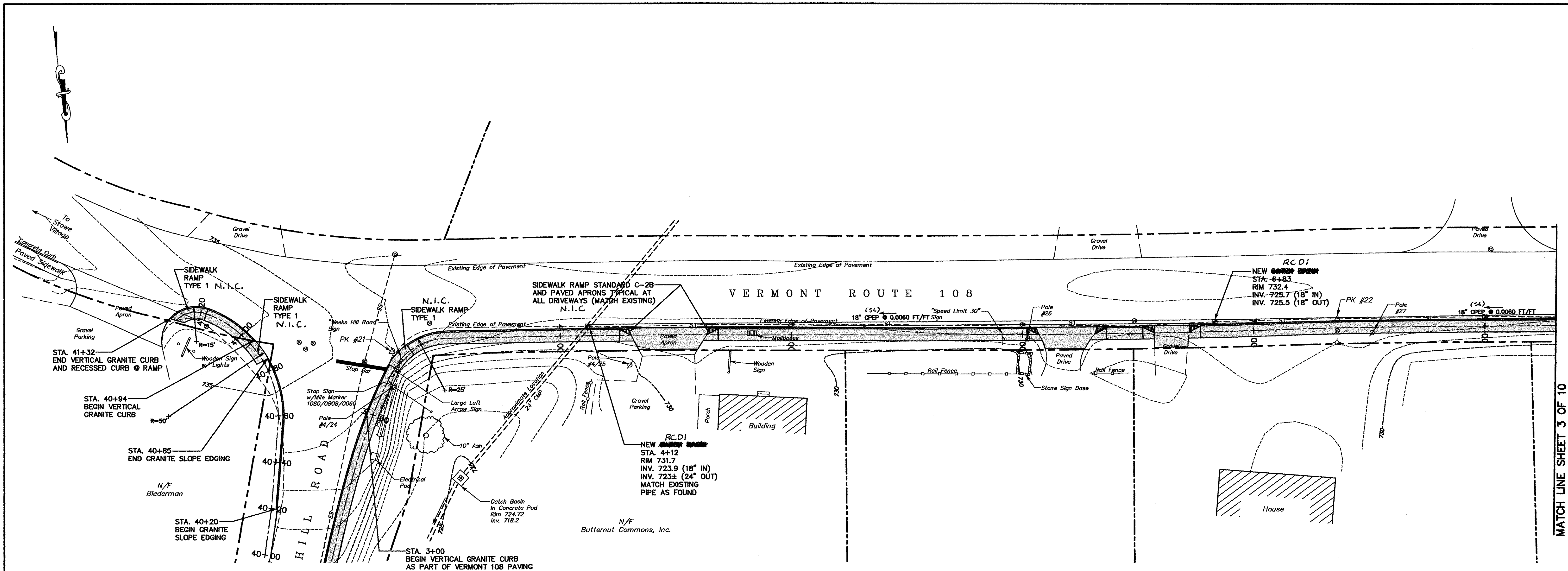
DETAIL OF DURABLE CROSSWALK MARKINGS WITH BRICK TEXTURING ITEM 646.51 (MOD.)
COLOR - TERRA COTTA
PATTERN - OFFSET BRICK

CONSTRUCTION APPROACH SIGNING

PROJECT NAME: STOWE
 PROJECT NUMBER: AC STP 2407(I)S, 2410(I)S

FILE NAME: p04c048.dgn
 PROJECT LEADER: WOOLAVER
 DESIGNED BY: LOCKE
 p04c048cas.t

PLOT DATE: 11-JUN-2007 13:46
 DRAWN BY: LOCKE
 CHECKED BY: PAVT MGMT
 SHEET 60 OF 69

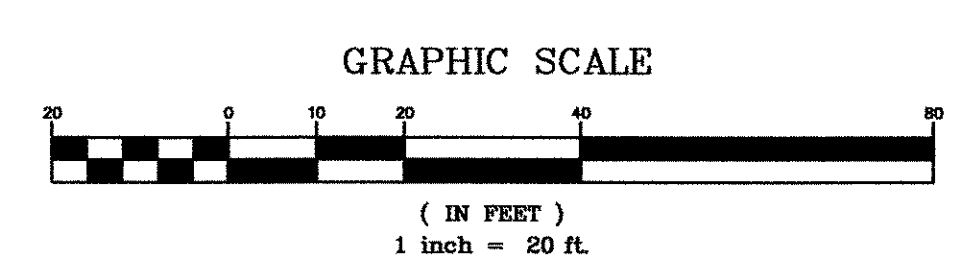


MATCH LINE SHEET 3 OF 10


NOTE:
 THESE PLANS WERE DEVELOPED FOR A NEW SIDEWALK PROJECT ALONG VERMONT ROUTE 108 AND ARE MODIFIED HERE FOR INCLUSION OF CURBING AND DRAINAGE WORK WITH A VTRANS PAVEMENT PROJECT
 ADDITIONAL DESIGN AND COORDINATION MAY BE NECESSARY TO ACCURATELY REFLECT ALL THE ELEMENTS NECESSARY FOR CONSTRUCTION.

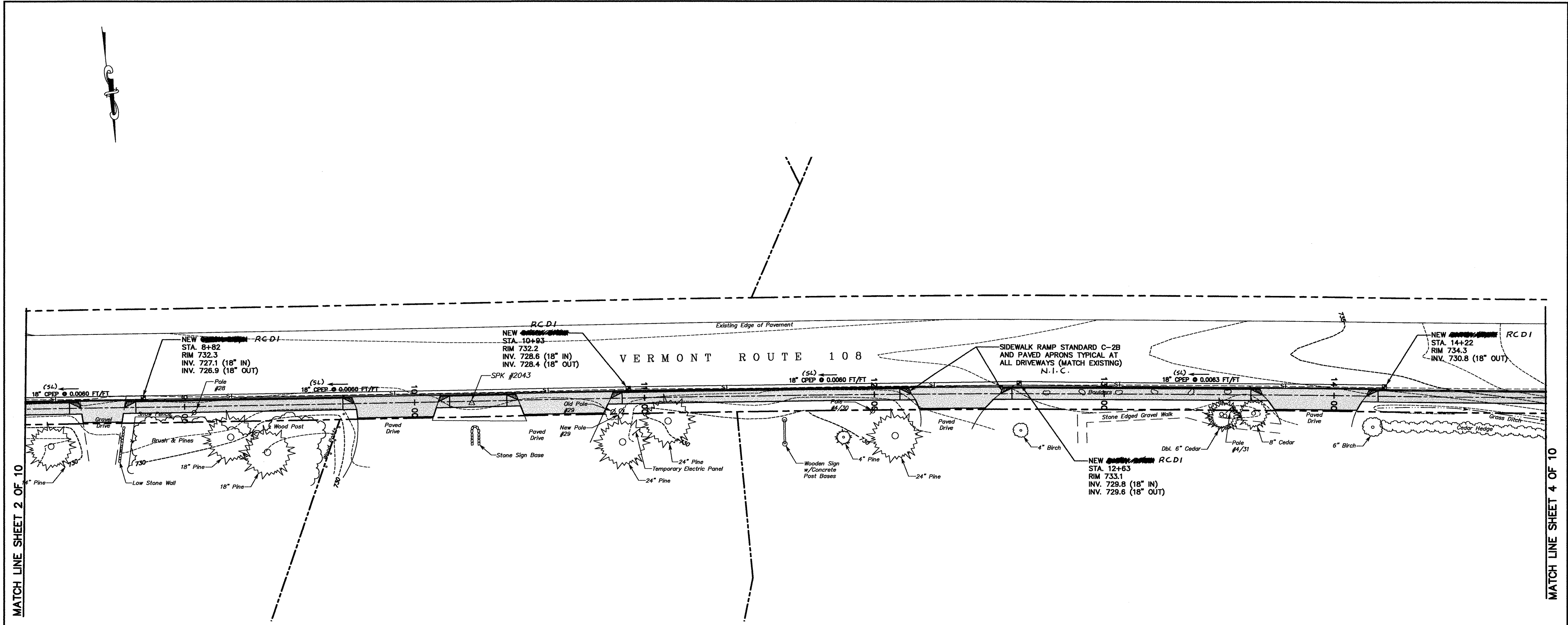
Notes:
 The Contractor is to notify Dig-Safe (Tel. 1-888-344-7233) 48 hours prior to any excavation.
 The Contractor shall be insured for the work to be performed, and shall be prepared to furnish a Certificate of Insurance.
 It is noted that no site assessment of hazardous or other waste materials has been made and Summit Engineering, Inc. takes no responsibility for any materials or conditions that may exist on this site.

N.I.C. - NOT IN CONTRACT



STOWE AC STP 2407(1)S SHEET 61 OF 69

SURVEY NPN/BTG DESIGNED DAW DRAWN NPN CHECKED DAW SCALE 1"=20' FILE NAME: S01R00	 SUMMIT ENGINEERING, INC. Engineers • Surveyors • Planners • Landscape Architects 50 Joy Drive P.O. Box 2225 South Burlington, VT 05407-2225 Bus. (802) 658-5588 Fax (802) 658-3629	ROUTE 108 SIDEWALK DATE 4/26/05
		TOWN OF STOWE WEEKS HILL ROAD—ROUTE 108 STOWE, VERMONT PROJECT NO. 7715



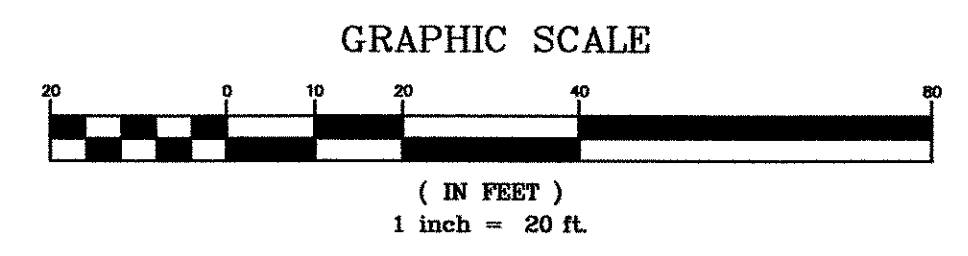
MATCH LINE SHEET 2 OF 10

MATCH LINE SHEET 4 OF 10

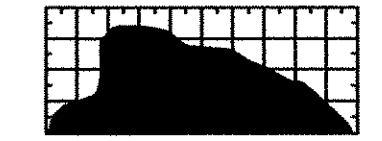
NOTE:
 THESE PLANS WERE DEVELOPED FOR A NEW SIDEWALK PROJECT ALONG VERMONT ROUTE 108 AND ARE MODIFIED HERE FOR INCLUSION OF CURBING AND DRAINAGE WORK WITH A VTRANS PAVEMENT PROJECT
 ADDITIONAL DESIGN AND COORDINATION MAY BE NECESSARY TO ACCURATELY REFLECT ALL THE ELEMENTS NECESSARY FOR CONSTRUCTION.

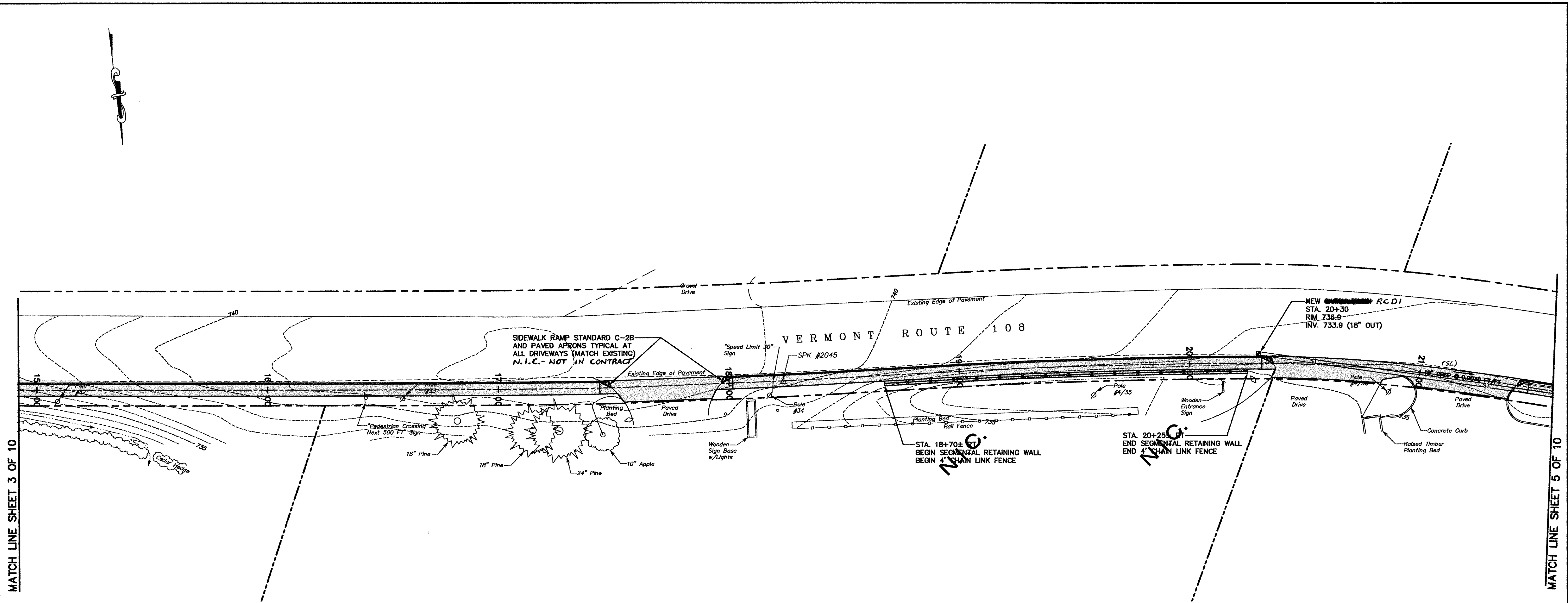
Notes:
 The Contractor is to notify Dig-Safe (Tel. 1-888-344-7233) 48 hours prior to any excavation.
 The Contractor shall be insured for the work to be performed, and shall be prepared to furnish a Certificate of Insurance.
 It is noted that no site assessment of hazardous or other waste materials has been made and Summit Engineering, Inc. takes no responsibility for any materials or conditions that may exist on this site.

N.I.C. - NOT IN CONTRACT



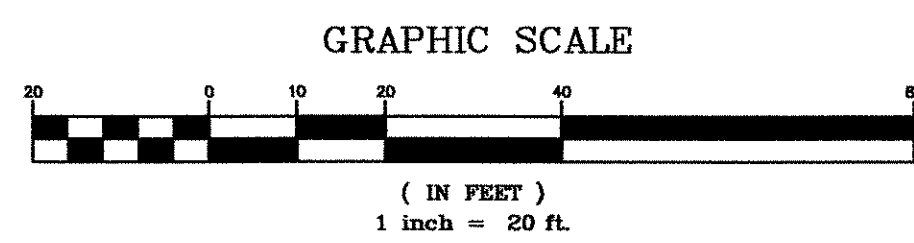
STOWE AC STP 2407(1)S SHEET 62 OF 69

SURVEY NPN/BTG DESIGNED DAW DRAWN NPN CHECKED DAW SCALE 1"=20' FILE NAME: S01R00	 SUMMIT ENGINEERING, INC. Engineers • Surveyors • Planners • Landscape Architects 50 Joy Drive P.O. Box 2225 South Burlington, VT 05407-2225 Bus. (802) 658-5588 Fax (802) 658-3629	ROUTE 108 SIDEWALK	DATE 4/26/05
		TOWN OF STOWE WEEKS HILL ROAD-ROUTE 108 STOWE, VERMONT	DRAWING NO. SHEET 3 OF 10 PROJECT NO. 7715



NOTE:
 THESE PLANS WERE DEVELOPED FOR A NEW SIDEWALK PROJECT ALONG VERMONT ROUTE 108 AND ARE MODIFIED HERE FOR INCLUSION OF CURBING AND DRAINAGE WORK WITH A VTRANS PAVEMENT PROJECT
 ADDITIONAL DESIGN AND COORDINATION MAY BE NECESSARY TO ACCURATELY REFLECT ALL THE ELEMENTS NECESSARY FOR CONSTRUCTION.

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 It is noted that no site assessment of hazardous or other waste materials has been made and Summit Engineering, Inc. takes no responsibility for any materials or conditions that may exist on this site.
 N.I.C. - NOT IN CONTRACT

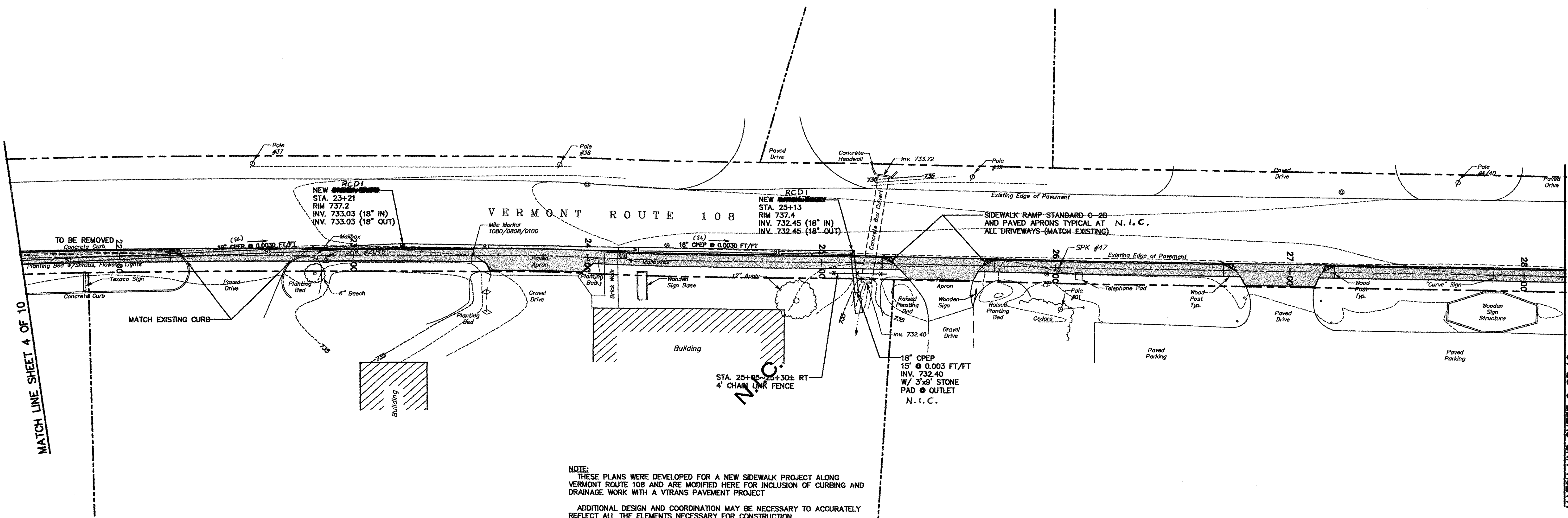
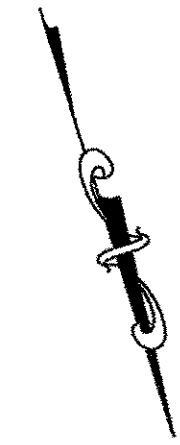


STOWE AC STP 2407(1)S SHEET 63 OF 69

SURVEY NPN/BTG DESIGNED DAW DRAWN NPN CHECKED DAW SCALE 1"=20' FILE NAME: SD100D	<p>SUMMIT ENGINEERING, INC Engineers • Surveyors • Planners • Landscape Architects 50 Joy Drive P.O. Box 2225 South Burlington, VT 05407-2225 Bus. (802) 658-5588 Fax (802) 658-3629</p>	ROUTE 108 SIDEWALK DATE 4/26/05
		TOWN OF STOWE WEEKS HILL ROAD-ROUTE 108 STOWE, VERMONT PROJECT NO. 7715

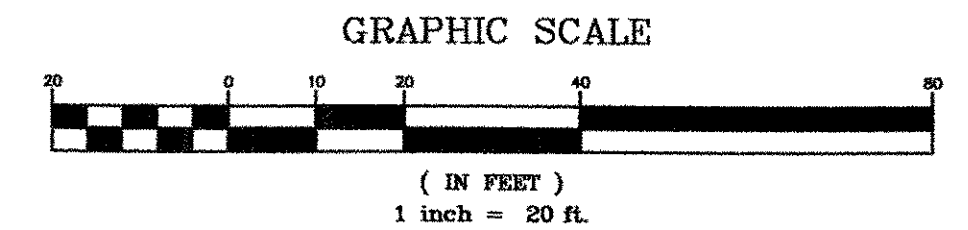
MATCH LINE SHEET 3 OF 10

MATCH LINE SHEET 5 OF 10



NOTE:
 THESE PLANS WERE DEVELOPED FOR A NEW SIDEWALK PROJECT ALONG VERMONT ROUTE 108 AND ARE MODIFIED HERE FOR INCLUSION OF CURBING AND DRAINAGE WORK WITH A VTRANS PAVEMENT PROJECT
 ADDITIONAL DESIGN AND COORDINATION MAY BE NECESSARY TO ACCURATELY REFLECT ALL THE ELEMENTS NECESSARY FOR CONSTRUCTION.

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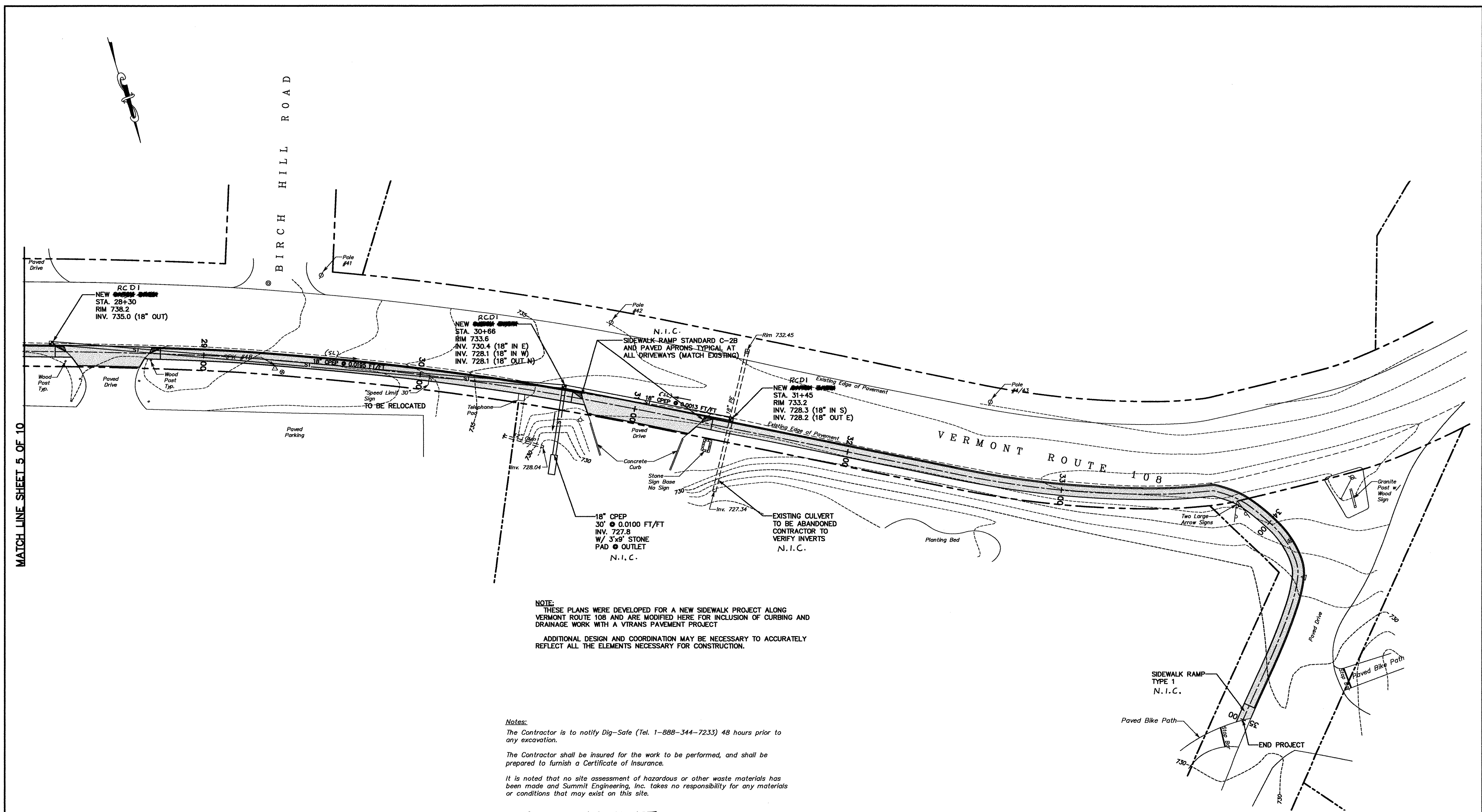
STOWE AC STP 2407(1)S SHEET 64 OF 69

SURVEY NPN/BTG DESIGNED DAW DRAWN NPN CHECKED DAW SCALE 1"=20' FILE NAME: S01R02	<p>SUMMIT ENGINEERING, INC Engineers • Surveyors • Planners • Landscape Architects 50 Joy Drive P.O. Box 2225 South Burlington, VT 05407-2225 Bus. (802) 658-5588 Fax (802) 658-3629</p>	ROUTE 108 SIDEWALK	DATE 4/26/05
		TOWN OF STOWE WEEKS HILL ROAD-ROUTE 108 STOWE, VERMONT	DRAWING NO. SHEET 5 OF 10 PROJECT NO. 7715

MATCH LINE SHEET 4 OF 10

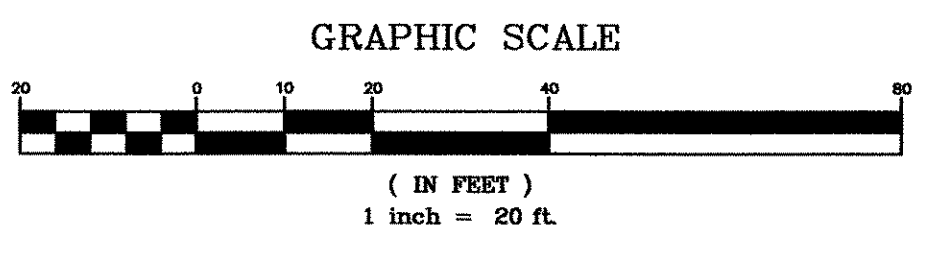
MATCH LINE SHEET 6 OF 10

MATCH LINE SHEET 5 OF 10



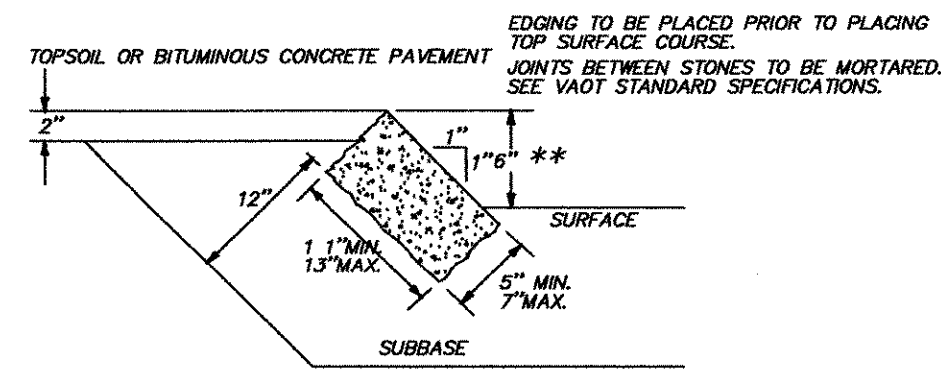
NOTE:
 THESE PLANS WERE DEVELOPED FOR A NEW SIDEWALK PROJECT ALONG VERMONT ROUTE 108 AND ARE MODIFIED HERE FOR INCLUSION OF CURBING AND DRAINAGE WORK WITH A VTRANS PAVEMENT PROJECT.
 ADDITIONAL DESIGN AND COORDINATION MAY BE NECESSARY TO ACCURATELY REFLECT ALL THE ELEMENTS NECESSARY FOR CONSTRUCTION.

Notes:
 The Contractor is to notify Dig-Safe (Tel. 1-888-344-7233) 48 hours prior to any excavation.
 The Contractor shall be insured for the work to be performed, and shall be prepared to furnish a Certificate of Insurance.
 It is noted that no site assessment of hazardous or other waste materials has been made and Summit Engineering, Inc. takes no responsibility for any materials or conditions that may exist on this site.
 N.I.C. - NOT IN CONTRACT

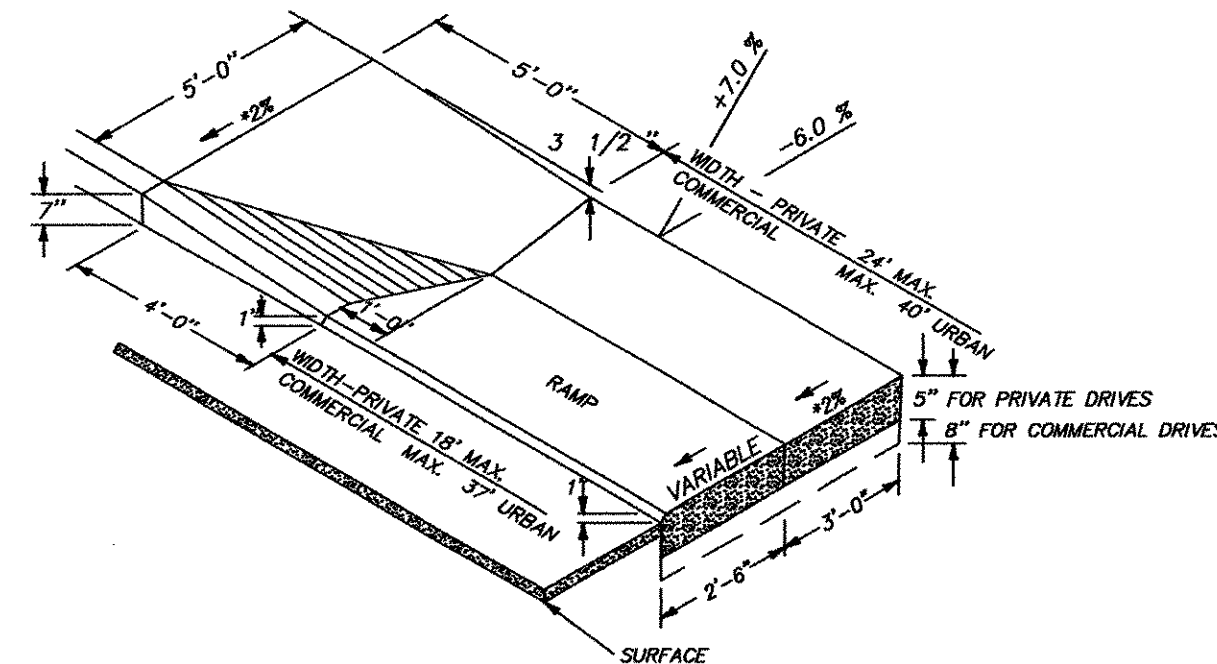


STOWE AC STP 2407(1)S SHEET 65 OF 69

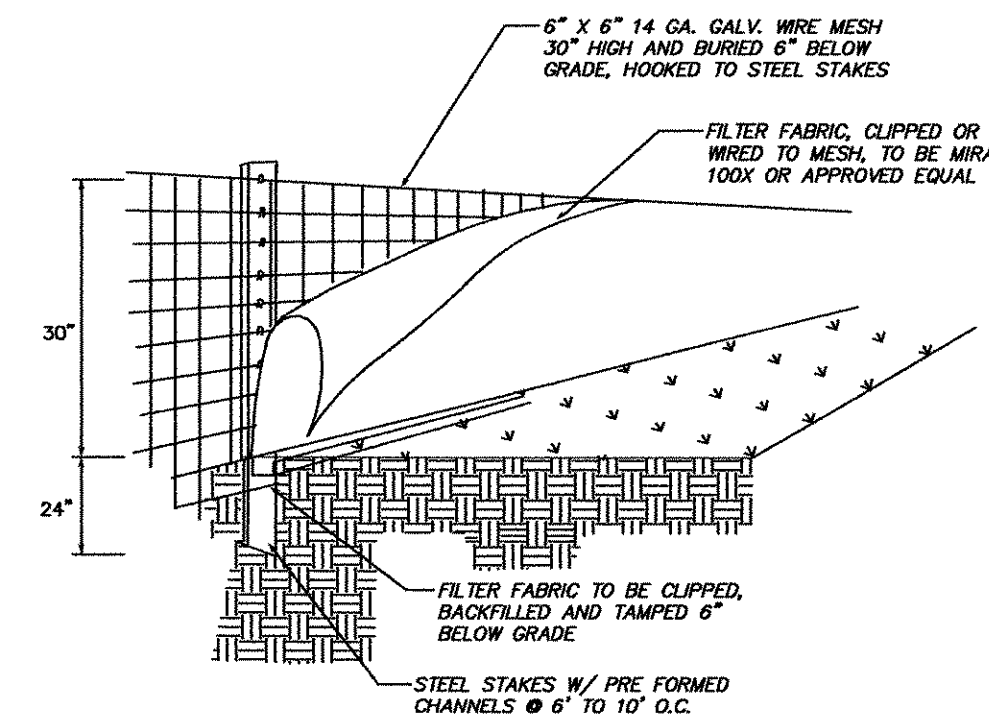
SURVEY NPN/BTG DESIGNED DAW DRAWN NPN CHECKED DAW SCALE 1"=20' FILE NAME: S01000		ROUTE 108 SIDEWALK DATE 4/26/05
	SUMMIT ENGINEERING, INC. Engineers • Surveyors • Planners • Landscape Architects 50 Joy Drive P.O. Box 2225 South Burlington, VT 05407-2225 Bus. (802) 658-5588 Fax (802) 658-3629	TOWN OF STOWE WEEKS HILL ROAD-ROUTE 108 STOWE, VERMONT DRAWING NO. SHEET 6 OF 10 PROJECT NO. 7715



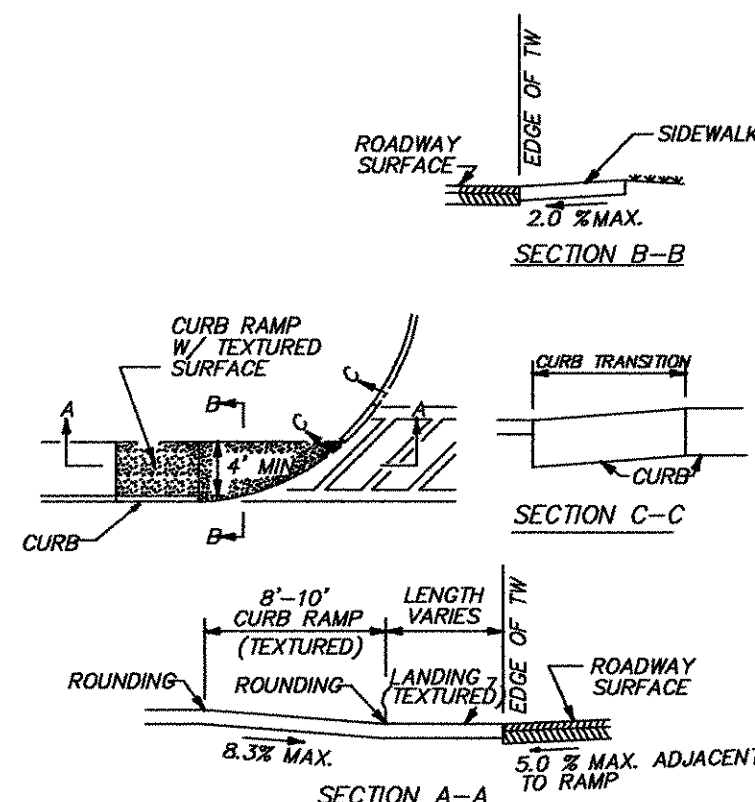
GRANITE SLOPE EDGING
N.T.S.
Per Vtrans Standard Sheet C-1



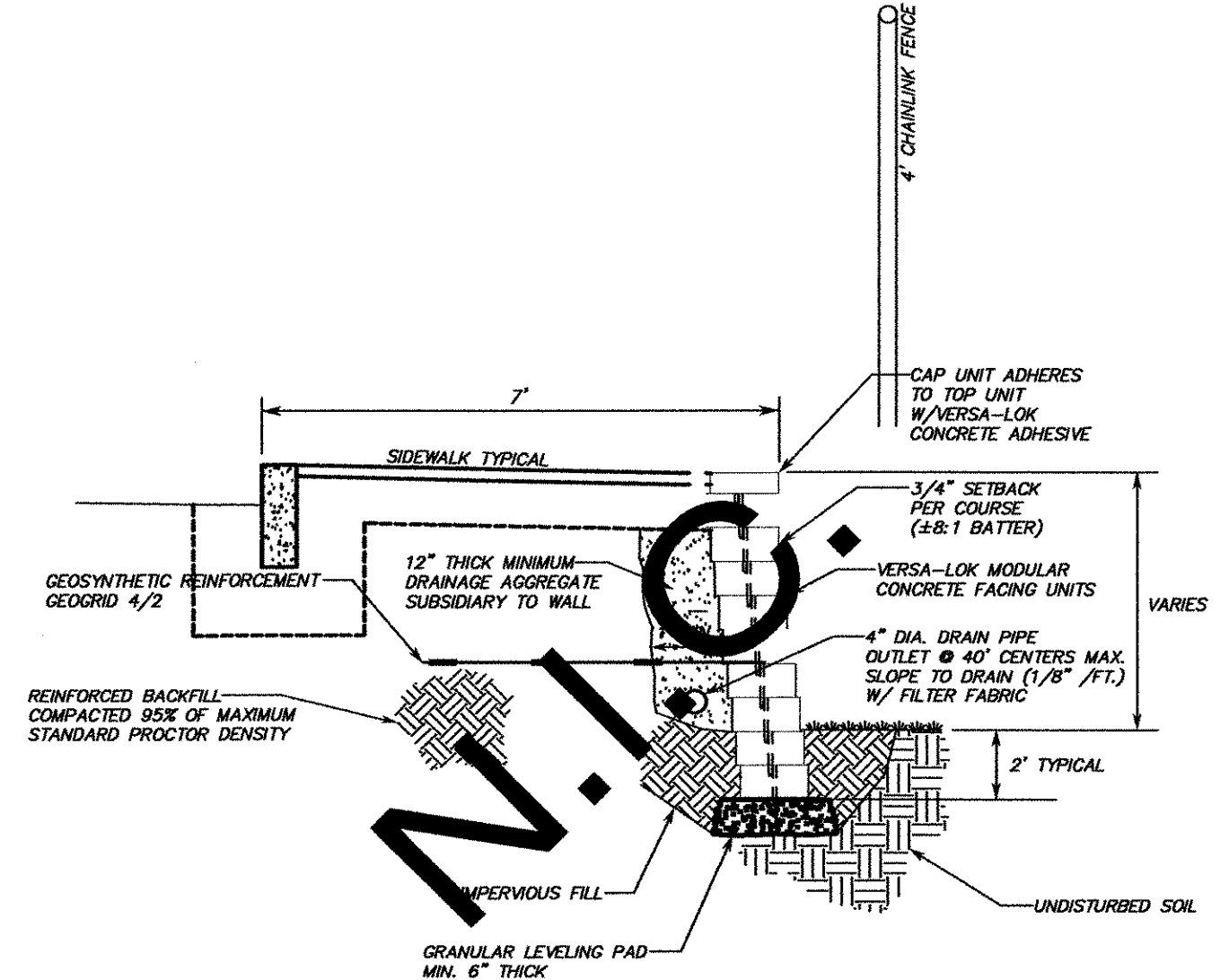
TYPICAL DRIVE WITH 5 FT. SIDEWALK ADJACENT TO VERTICAL GRANITE CURB
N.T.S.
Per Vtrans Standard Sheet C-28



SILT FENCE EROSION CONTROL TYPICAL
N.T.S.
NOTES:
INSTALL SILT FENCES AT TOES OF UNPROTECTED SLOPES AND AS PARALLEL TO CONTOURS AS POSSIBLE. CURVE THE ENDS OF THE FENCE UP INTO THE SLOPE. REMOVE SEDIMENT WHEN ACCUMULATED TO HALF THE HEIGHT OF THE FENCE. CONTRACTOR SHALL INSTALL SILT FENCES AT THE TOE OF ALL FILLED OR UNPROTECTED SLOPES CREATED DURING CONSTRUCTION. NOT NECESSARILY REFLECTED ON FINAL PLANS. SILT FENCES ARE TO BE MAINTAINED UNTIL SLOPES ARE STABILIZED, AND REMAIN THE PROPERTY OF THE CONTRACTOR.

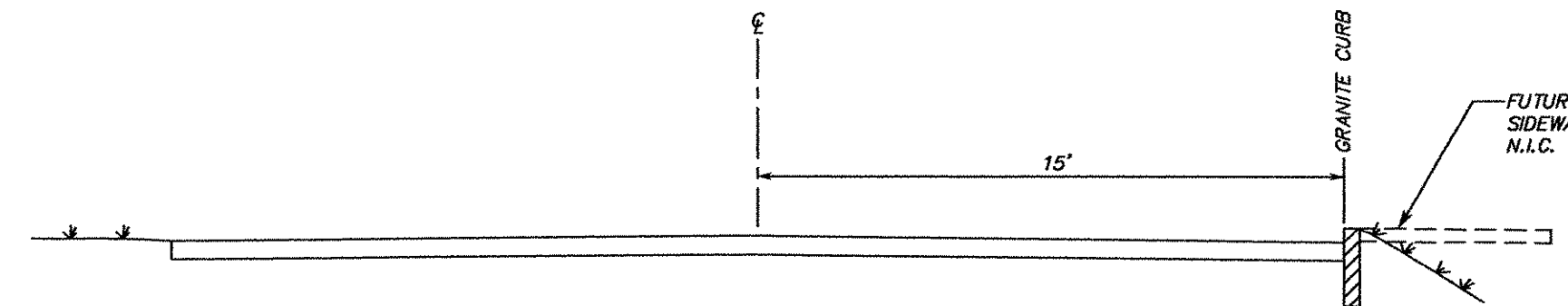


SIDEWALK RAMP TYPE 1
SINGLE WALK-STRAIGHT APPROACH TO RAMP
N.T.S.
Per Vtrans Standard Sheet C-3

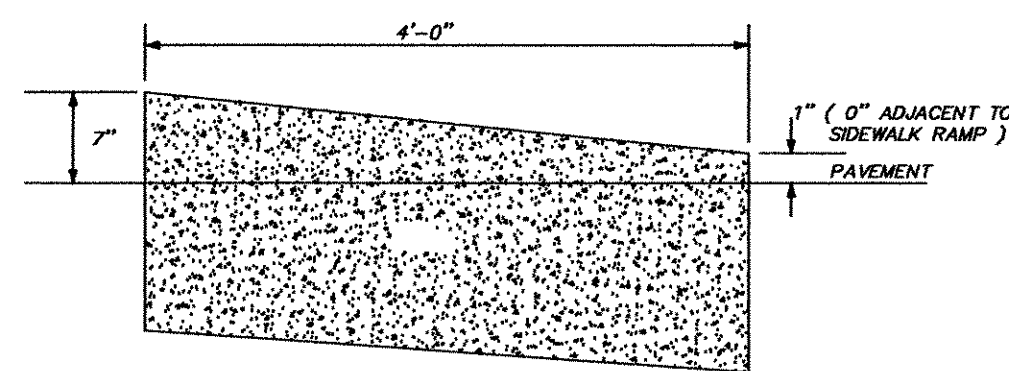


TYPICAL SECTION SEGMENTAL RETAINING WALL
N.T.S.

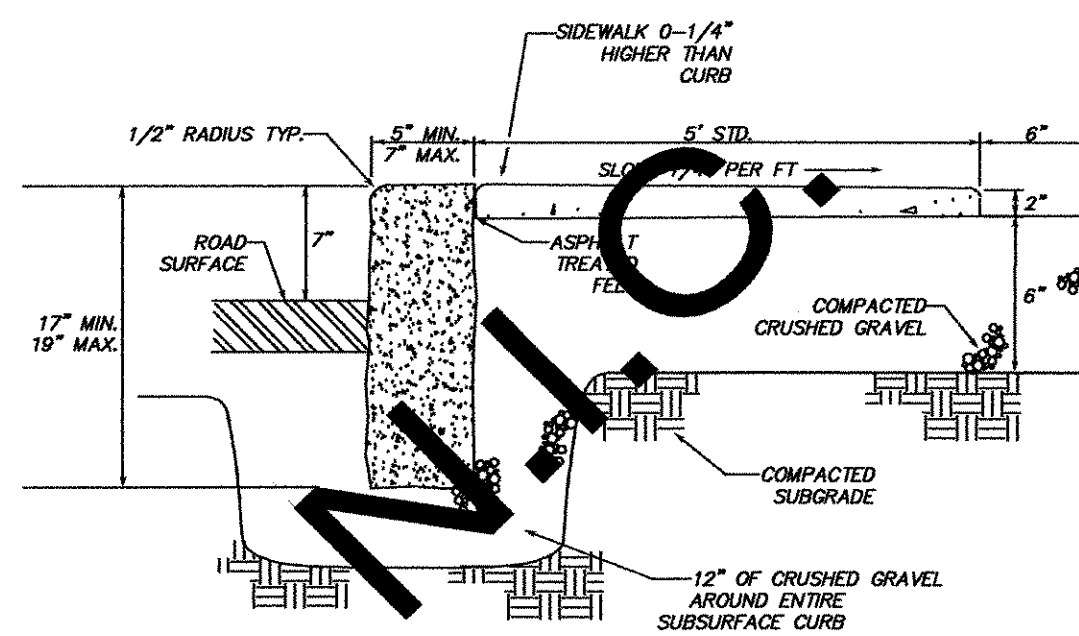
STA 18+70±-20+25± RT
MATERIALS AND INSTALLATION PROCEDURES TO BE IN CONFORMANCE WITH MANUFACTURERS SPECIFICATIONS



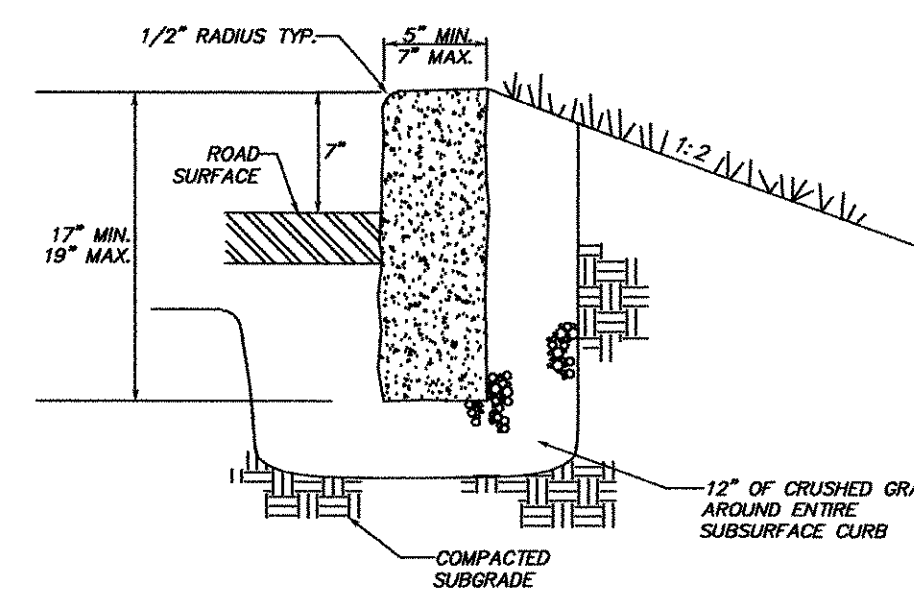
ROADWAY SECTION TYPICAL
N.T.S.



DETAIL OF GRANITE CURB END FOR VERTICAL GRANITE CURB
N.T.S.
Per Vtrans Standard Sheet C-1



GRANITE CURB AND SIDEWALK TYPICAL
N.T.S.



GRANITE CURB TYPICAL
N.T.S.

STOWE AC STP 2407(1)S

SHEET 66 OF 69

SURVEY NPN/BTG	<p>SUMMIT ENGINEERING, INC Engineers • Surveyors • Planners • Landscape Architects 50 Joy Drive P.O. Box 2225 South Burlington, VT 05407-2225 Bus. (802) 658-5588 Fax (802) 658-3629</p>	ROUTE 108 SIDEWALK DETAILS	DATE 4/26/05
DESIGNED DAW		TOWN OF STOWE	DRAWING NO. SHEET 7 OF 10
DRAWN NPN		WEEKS HILL ROAD-ROUTE 108 STOWE, VERMONT	PROJECT NO. 7715
CHECKED DFH			
SCALE N.T.S.			

SOIL EROSION AND SEDIMENT CONTROL NOTES

NOTE: ALL EROSION CONTROL SHALL MEET THE MINIMUM STANDARDS CONTAINED IN THE VERMONT HANDBOOK FOR SOIL EROSION AND SEDIMENT CONTROL ON CONSTRUCTION SITES AND SUBSEQUENT REVISIONS.

TEMPORARY MEASURES

STABILIZE ALL EARTHEN DISTURBED AREAS—IMMEDIATELY AFTER FINAL GRADING WITH FERTILIZER, SEED AND MULCH. ALL DISTURBED AREAS SHALL BE IMMEDIATELY SEED AS FOLLOWS:

- CONSERVATION MIX FOR ALL NON-WETLAND AREAS:
- 30% CREEPING RED FESCUE
- 15% PERENNIAL RYEGRASS
- 25% ANNUAL RYEGRASS
- 20% TALL FESCUE
- 5% WHITE CLOVER
- 5% HIGHLAND BENTGRASS

FERTILIZER & SEED AT 5 LBS. MINIMUM PER 1,000 SF.

MULCH ALL DISTURBED EARTHEN AREAS—DURING CONSTRUCTION WITH A COVERING OF STRAW MULCH AT THE END OF EACH DAY. THE MULCH SHOULD BE RAKED OFF THE NEXT MORNING AND REPLACED AT THE END OF THE DAY. IF ANY DISTURBED EARTH AREA REMAINS UNWORKED FOR MORE THAN ONE MONTH PRIOR TO FINAL GRADING, THE DISTURBED AREA SHALL BE SEED WITH ANNUAL RYE AND MULCHED.

EROSION CONTROLS SHALL BE CHECKED WEEKLY—DURING CONSTRUCTION AND AFTER ANY HEAVY RAINSTORMS BY THE CONTRACTOR WHO SHALL BE ACCOUNTABLE FOR THEIR MAINTENANCE. THESE CONTROLS SHALL ALSO BE INSPECTED ON A REGULAR BASIS BY THE PROJECT ENGINEER.

ALL TEMPORARY EROSION CONTROL MEASURES REQUIRED FOR ANY PROPOSED WINTER WORK SHALL BE INSTALLED PRIOR TO OCTOBER 1. THESE MEASURES SHALL BE IN PLACE PRIOR TO THE COMMENCEMENT OF ANY SITE WORK OR EARTH MOVING.

PERMANENT MEASURES

SEEDING

1. AFTER THE FINISHED GRADE HAS BEEN ESTABLISHED AND THE FERTILIZER SPREAD, PLANT THE CONSERVATION SEED MIXTURE AT A RATE OF 5 LBS. MINIMUM PER 1,000 SF AND WORK FIRMLY INTO THE SOIL. APPLY SEED ON THE PREPARED SEED BED WITH APPROVED MECHANICAL SEEDERS OR HYDROSEEDING EQUIPMENT.

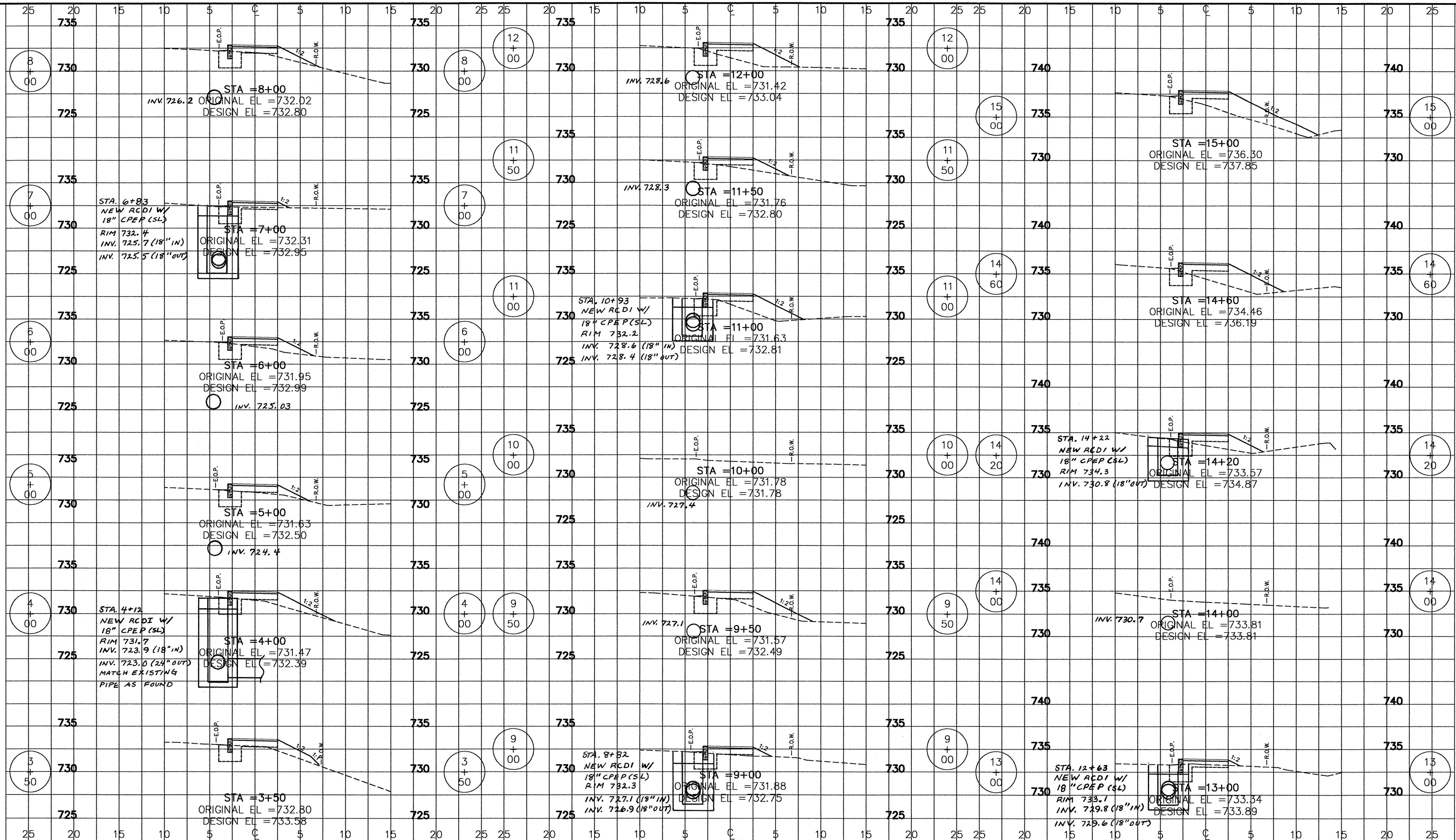
UPON COMPLETION OF THE ABOVE PLANTING OPERATIONS, ROLL ALL AREAS WITH A WATER FILLED GARDEN ROLLER, LEAVING THE SURFACE OF ALL AREAS TRUE TO GRADE, SMOOTH, AND FREE FROM HOLLOWES OR OTHER IRREGULARITIES. THOROUGHLY WATER ALL NEWLY PLANTED LAWNS IMMEDIATELY AFTER PLANTING, USING A FINE SPRAY. PROTECT BANKS AND SWALES, AND PREVENT OR REPAIR EROSION THAT OCCURS. BANKS, SWALES OR OTHER GRADED AREAS THAT HAVE BEEN WASHED OUT OR HAVE BECOME DAMAGED SHALL BE REPAIRED IMMEDIATELY, UNLESS APPROVAL IS GRANTED BY THE ENGINEER TO PLANT OFF SEASON. SEEDING WILL BE CONDUCTED ONLY DURING THE PERIOD FROM APRIL 15TH TO JUNE 1ST OR AUGUST 15TH TO OCTOBER 15TH. SO AS NOT TO CAUSE INTERFERENCE, NO SEEDING IS TO PROCEED BEFORE OTHER PHASES OF THE WORK HAVE PROCEEDED SUFFICIENTLY.

2. MULCH SHALL BE APPLIED AT A RATE OF 70 TO 90 POUNDS (2 BALES) PER 1000 SQUARE FEET TO A DEPTH OF 4 OR 5 STRAWS.

3. INSTALL EROSION CONTROL BLANKETS ON ALL SLOPES.

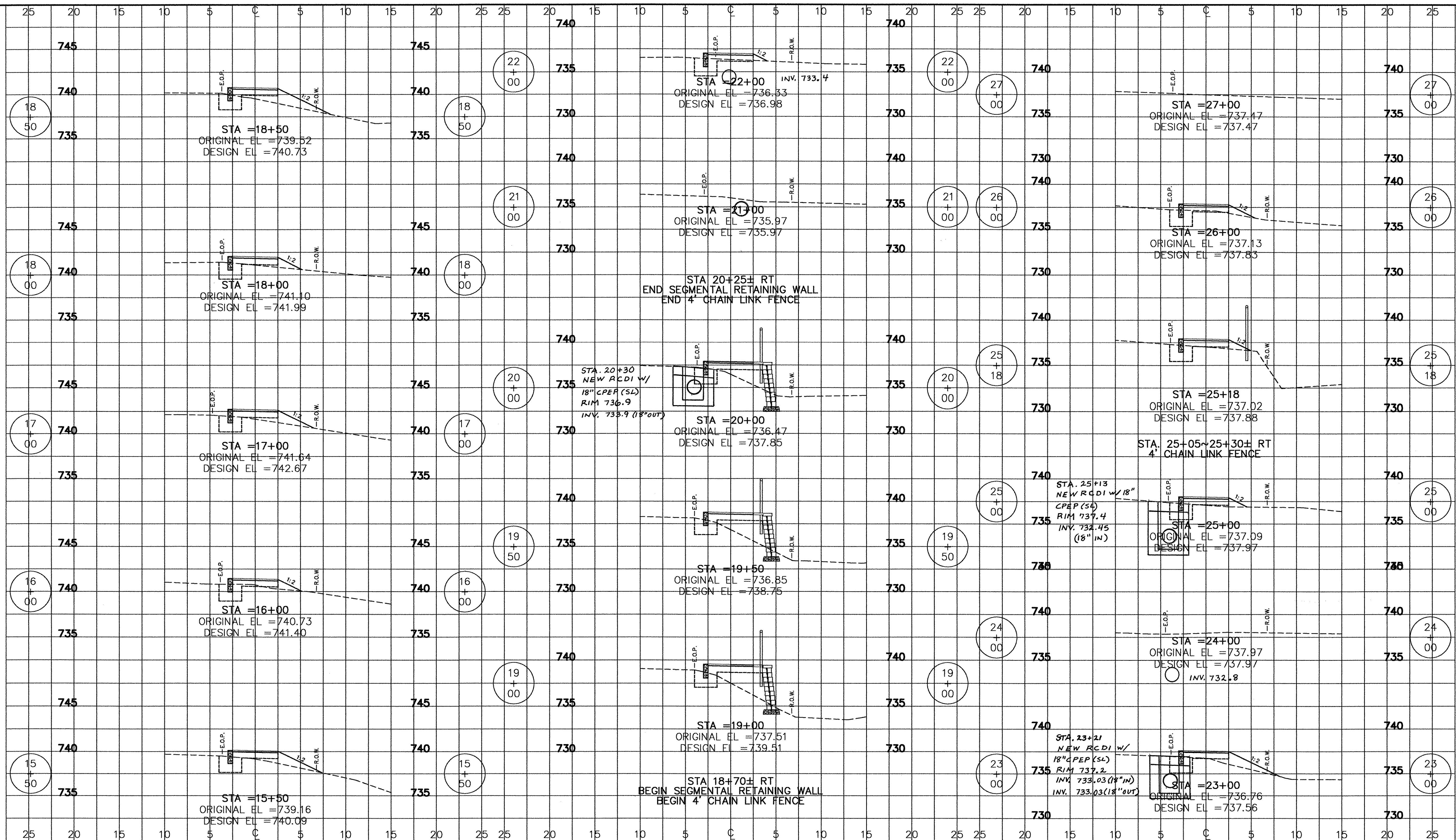
4. AT THE COMPLETION OF THE WORK, REMOVE ALL EXCESS MATERIALS AND DEBRIS.

WINTER CONSTRUCTION: SITE WORK BETWEEN OCT. 1 AND APRIL 15 WILL BE CONDUCTED ACCORDING TO THE SPECIAL PROVISIONS OUTLINED UNDER "WINTER CONSTRUCTION" SECTION BEGINNING ON PAGE 49 OF THE VERMONT HANDBOOK FOR SOIL EROSION AND SEDIMENT CONTROL ON CONSTRUCTION SITES (1982), AND SUBSEQUENT REVISIONS.



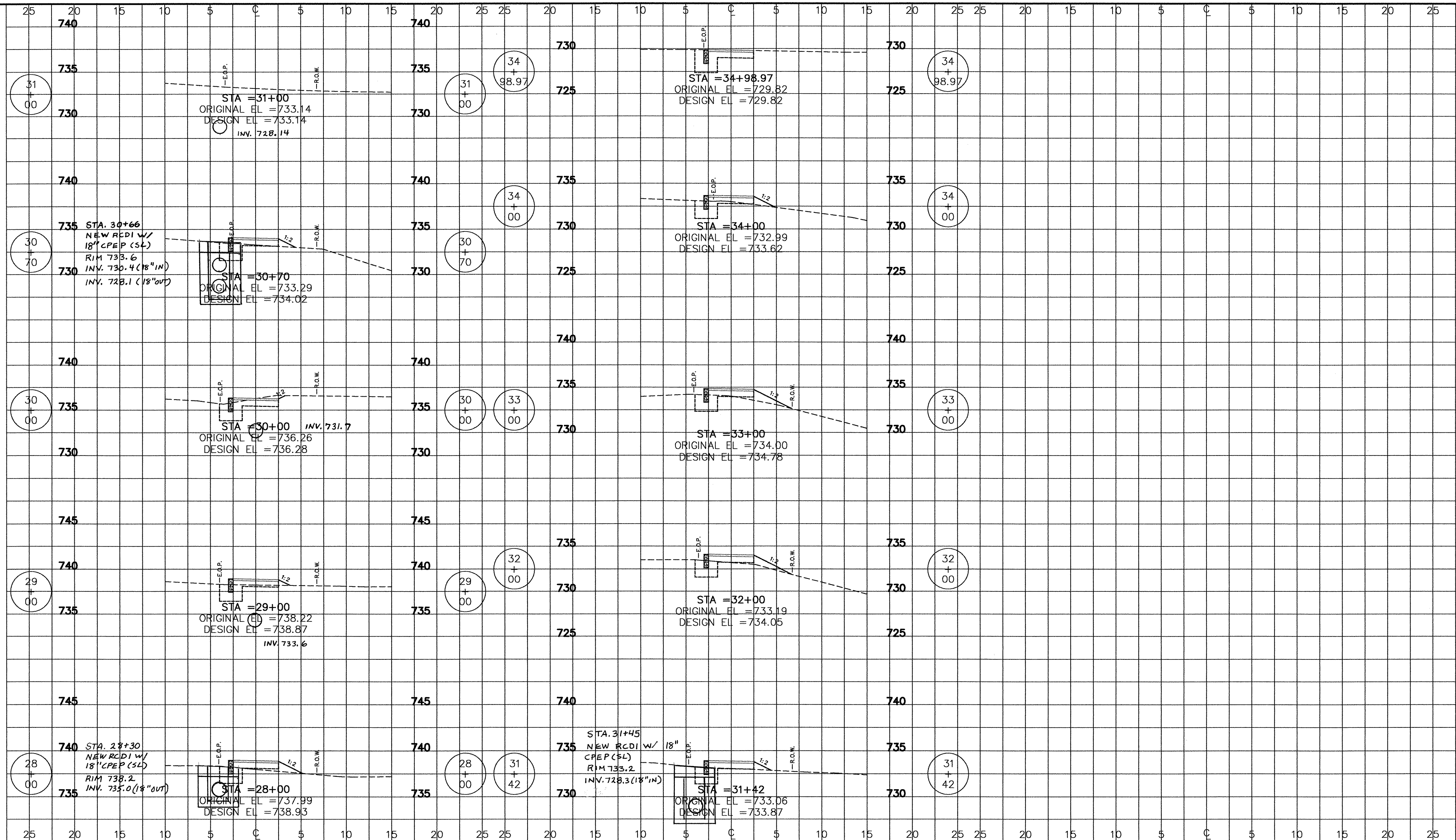
STOWE AC STP 2407(1)S SHEET 67 OF 69

SURVEY NPN/BTG DESIGNED DAW DRAWN NPN CHECKED DAW SCALE 1"=5'	 SUMMIT ENGINEERING, INC. Engineers • Surveyors • Planners • Landscape Architects 50 Joy Drive P.O. Box 2225 South Burlington, VT 05407-2225 Bus. (802) 658-5588 Fax (802) 658-3629	ROUTE 108 SIDEWALK CROSS SECTIONS	DATE 4/26/05
		TOWN OF STOWE	DRAWING NO. SHEET 8 OF 10
		WEEKS HILL ROAD-ROUTE 108 STOWE, VERMONT	PROJECT NO. 7715
		FILE NAME: X01000	



STOWE AC STP 2407(1)S SHEET 68 OF 69

SURVEY NPN/BTG DESIGNED DAW DRAWN NPN CHECKED DAW SCALE 1"=5' FILE NAME: 102900	 SUMMIT ENGINEERING, INC <small>Engineers • Surveyors • Planners • Landscape Architects</small> 50 Joy Drive P.O. Box 2225 South Burlington, VT 05407-2225 Bus. (802) 658-5588 Fax (802) 658-3629	ROUTE 108 SIDEWALK CROSS SECTIONS	DATE 4/26/05
		TOWN OF STOWE	DRAWING NO. SHEET 9 OF 10
		WEEKS HILL ROAD-ROUTE 108 STOWE, VERMONT	PROJECT NO. 7715
		©	
		SCALE 1"=5'	



STOWE AC STP 2407(1)S SHEET 69 OF 69

SURVEY	NPN/BTG
DESIGNED	DAW
DRAWN	NPN
CHECKED	DAW
SCALE	1"=5'
FILE NAME:	XD3900

SUMMIT ENGINEERING, INC
 Engineers • Surveyors • Planners • Landscape Architects
 50 Joy Drive P.O. Box 2225
 South Burlington, VT 05407-2225
 Bus. (802) 658-5588 Fax (802) 658-3629

ROUTE 108 SIDEWALK
 CROSS SECTIONS
 TOWN OF STOWE
 WEEKS HILL ROAD-ROUTE 108
 STOWE, VERMONT

DATE
 4/26/05
 DRAWING NO.
 SHEET
 10 OF 10
 PROJECT NO.
 7715