

MATERIAL ITEM	THICKNESS TOLERANCE (TOTAL DEPTH)
PAVEMENT	± 1/4"
SUBBASE	± 1"
SAND BORROW	± 1"

TYPICAL SECTIONS U.S. ROUTE 7

1 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT WEARING COURSE (TYPE IVS) (1 - 1 1/2" LIFT)
 1 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT BINDER COURSE (TYPE IVS) (1 - 1 1/2" LIFT)
 5 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT BASE COURSE (TYPE IIS) (2 - 2 3/4" LIFTS)
 24" SUBBASE OF DENSE GRADED CRUSHED STONE (MIN)
 18" SAND BORROW

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
5.0	3.0	RED TOP	95	90
15.0	9.0	BIRDSFOOT TREFOIL	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.

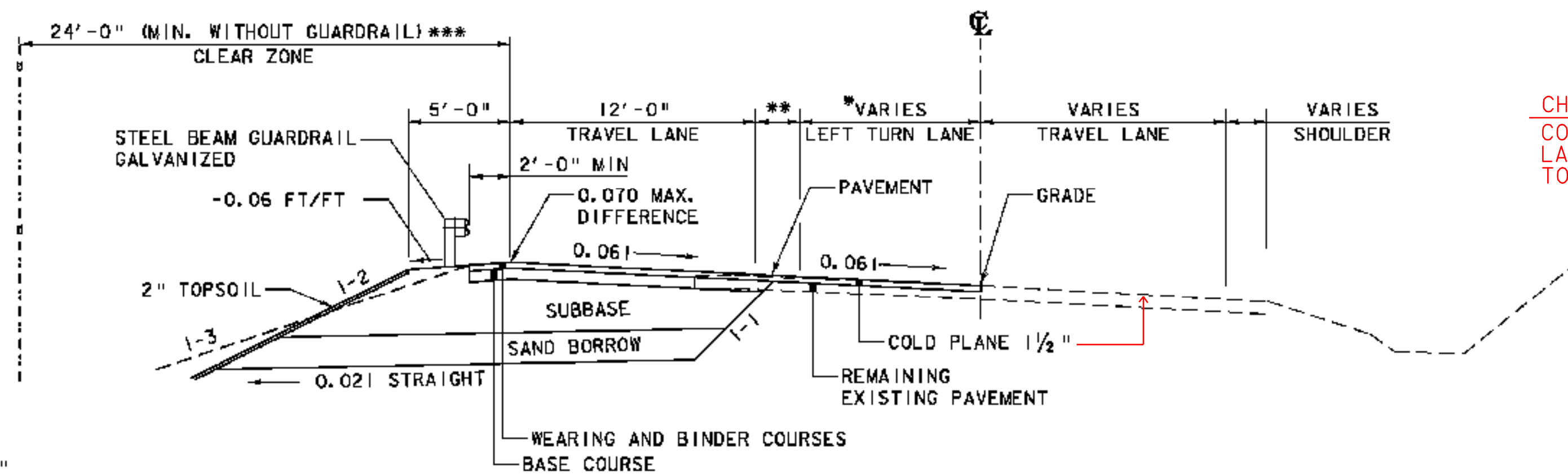
YIELDING MARKER POST: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER.

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

TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.025 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT OR AS DIRECTED BY THE ENGINEER.

PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) ARE TO BE USED AT THE DISCRETION OF THE RESIDENT ENGINEER. MUTCD SECTION 6F.55 PROVIDES GUIDANCE FOR THE USE OF THE PCMS.

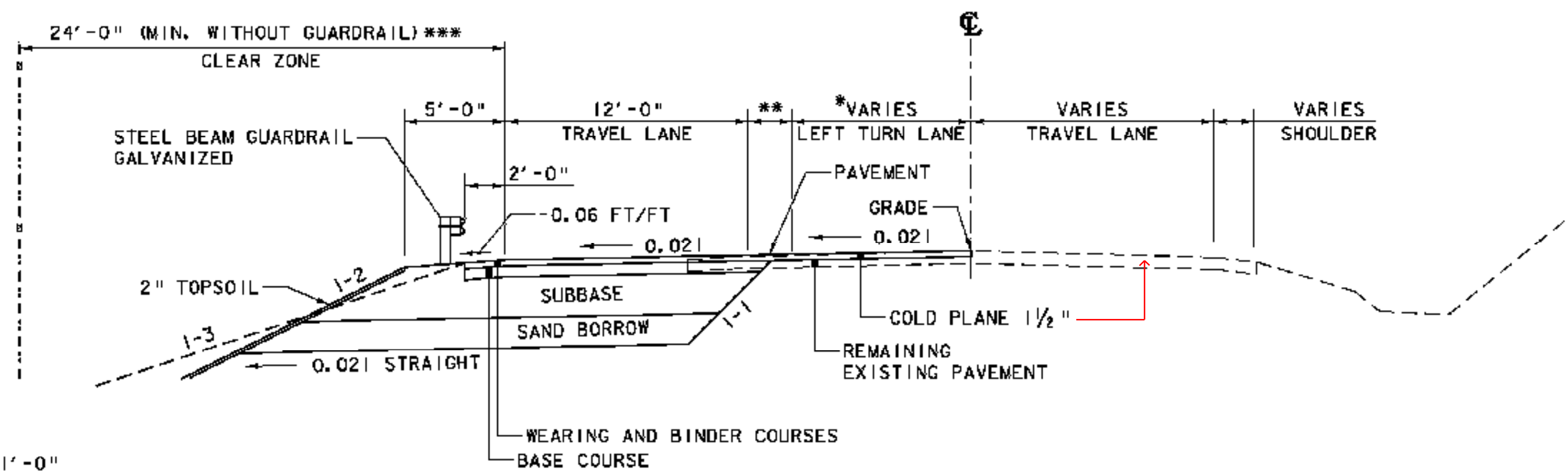
HAND-PLACED BITUMINOUS CONCRETE MATERIAL FOR THE DRIVES SHALL BE PAID UNDER ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT



CHANGE ORDER:
COLD PLANE 1 1/2" ON NORTHBOUND
LANE OF US RTE 7 FROM STA 4+00
TO STA 15+32.85.

- * STA. 7+70.00 TO 9+50.00
VARIES: 0'-0" TO 11'-0"
- ** STA. 4+00.00 TO 9+50.00
VARIES: 0'-0" TO 7'-4 3/4"
- STA. 9+50.00 TO 12+43.77
VARIES: 0'-0" TO 2'-2 3/8"
- STA. 12+43.77 TO 15+32.85
VARIES: 11'-0" TO 0'-0"
- *** STA. 4+00.00 TO 6+60.92 CLEAR
ZONE = 16'-0" MIN.
CLEAR ZONE = 5'-0" AT GUARDRAIL LOCATIONS

MAXIMUM BANKED SECTION 0.061 FT/FT



- * STA. 7+70.00 TO 9+50.00
VARIES: 0'-0" TO 11'-0"
- *** STA. 4+00.00 TO 9+50.00
VARIES: 0'-0" TO 7'-4 3/4"
- STA. 9+50.00 TO 12+43.77
VARIES: 0'-0" TO 2'-2 3/8"
- *** STA. 4+00.00 TO 6+60.92 CLEAR
ZONE = 16'-0" MIN.
CLEAR ZONE = 5'-0" AT GUARDRAIL LOCATIONS

NORMAL SECTION



PROJECT NAME: RUTLAND TOWN	PLOT DATE: 3/17/2009
PROJECT NUMBER: HES INTS(4)	DRAWN BY: TSK
FILE NAME: z05sk14TY1.dgn	DESIGNED BY: TSK
PROJECT LEADER: DWB	CHECKED BY: DWB
TYPICAL SECTIONS (1 of 2)	SHEET NO. 2 OF 36

TYPICAL SECTIONS PINNACLE RIDGE ROAD

MATERIAL ITEM	THICKNESS TOLERANCE (TOTAL DEPTH)
PAVEMENT	± 1/4"
SUBBASE	± 1"
SAND BORROW	± 1"

1 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT WEARING COURSE (TYPE IVS) (1- 1 1/2" LIFT)
 1 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT BINDER COURSE (TYPE IVS) (1- 1 1/2" LIFT)
 5 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT BASE COURSE (TYPE IIS) (2 - 2 3/4" LIFTS)
 24" SUBBASE OF DENSE GRADED CRUSHED STONE (MIN)
 18" SAND BORROW

SEEDING FORMULA URBAN AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
42.5	34.0	CREeping RED FESCUE	98	85
10.0	8.0	PERENNIAL RYE GRASS	95	90
42.5	34.0	KENTUCKY BLUE GRASS	85	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.00	80.0			

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).

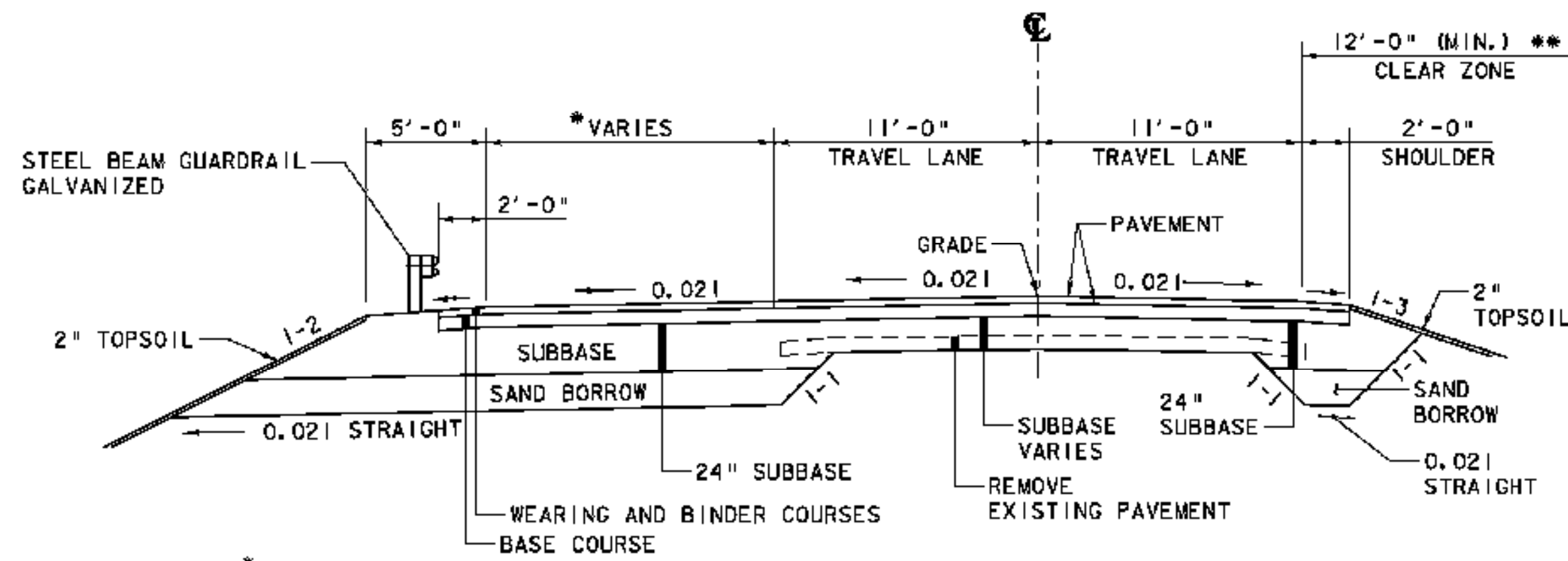
AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.

HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.

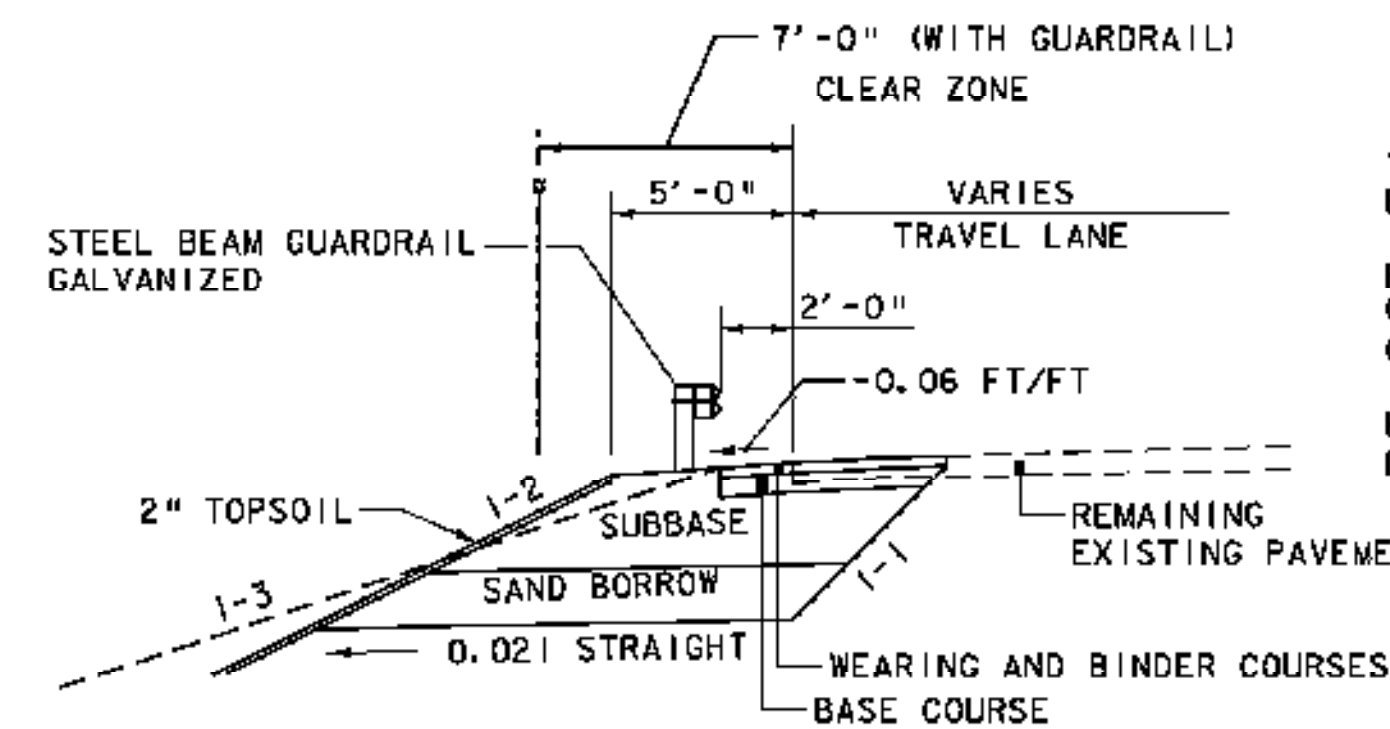
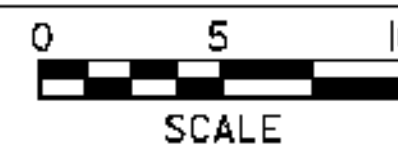
TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.

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

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



NORMAL SECTION

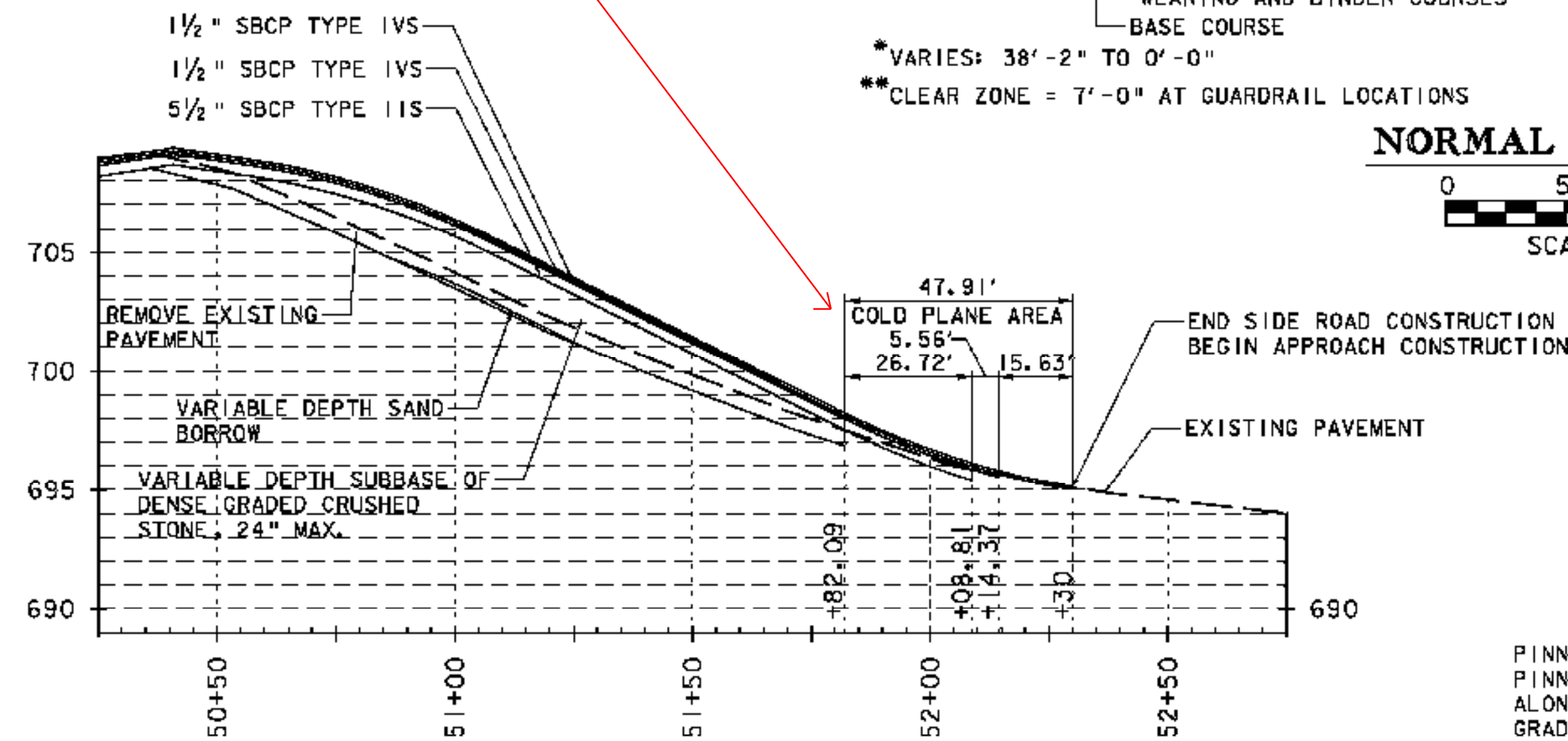


GUARDRAIL WIDENING

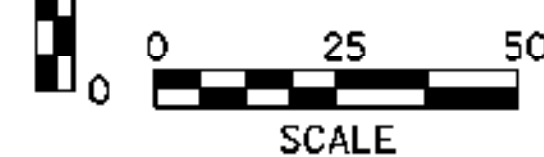
STA 52+30.00 TO 53+58.30

NOTE: EXISTING PAVEMENT REMOVED AND VARIABLE DEPTH OF SAND BORROW AND DENSE GRADED MATERIALS EXTENDED TO STA 52+30.

COLD PLANING ONLY FROM STA 52+30 TO 52+50.

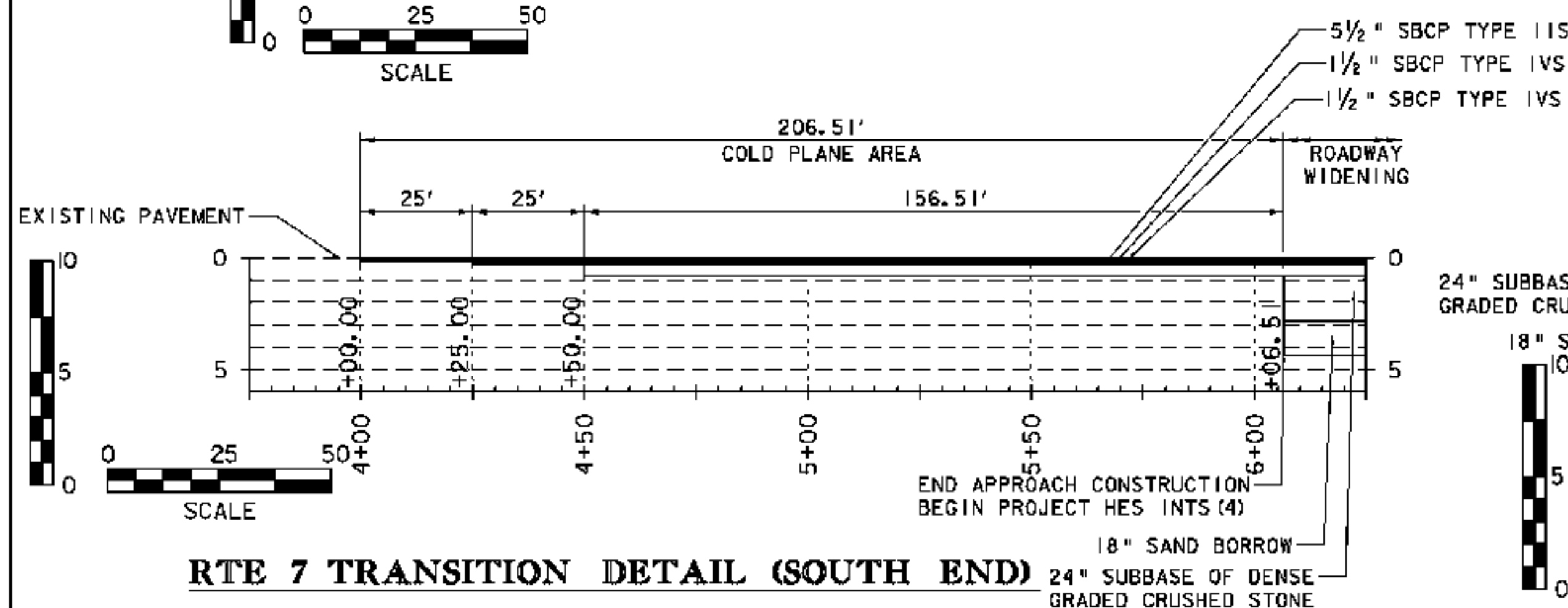


PINNACLE RIDGE RD TRANSITION DETAIL

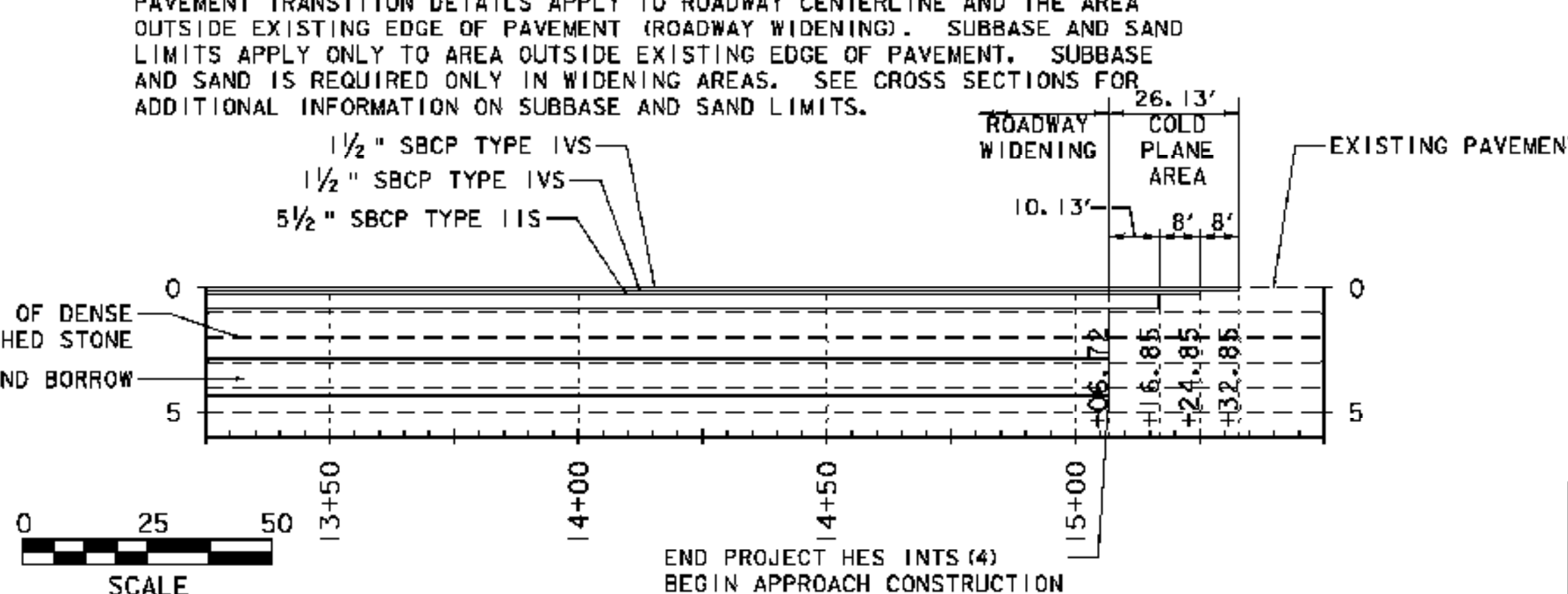


PINNACLE RIDGE ROAD TRANSITION NOTES:
 PINNACLE RIDGE ROAD TRANSITION DETAIL SHOWS STATIONING ALONG CENTERLINE. WIDENING AREAS TO HAVE 24" SUBBASE OF DENSE GRADED CRUSHED STONE AND 18" SAND BORROW. SEE CROSS SECTIONS FOR SUBBASE AND SAND LIMITS.

ROUTE 7 TRANSITION NOTES:
 PAVEMENT TRANSITION DETAILS APPLY TO ROADWAY CENTERLINE AND THE AREA OUTSIDE EXISTING EDGE OF PAVEMENT (ROADWAY WIDENING). SUBBASE AND SAND LIMITS APPLY ONLY TO AREA OUTSIDE EXISTING EDGE OF PAVEMENT. SUBBASE AND SAND IS REQUIRED ONLY IN WIDENING AREAS. SEE CROSS SECTIONS FOR ADDITIONAL INFORMATION ON SUBBASE AND SAND LIMITS.



RTE 7 TRANSITION DETAIL (SOUTH END)

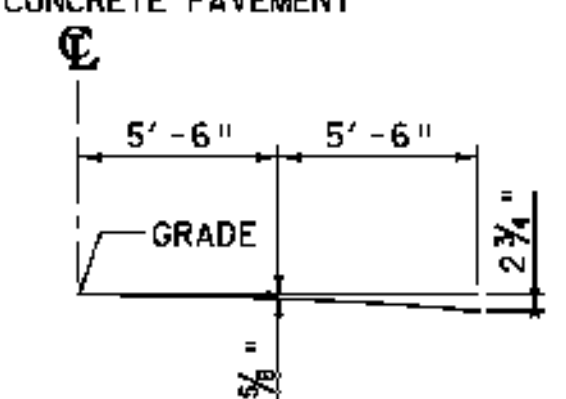


RTE 7 TRANSITION DETAIL (NORTH END)

TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.025 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT OR AS DIRECTED BY THE ENGINEER.

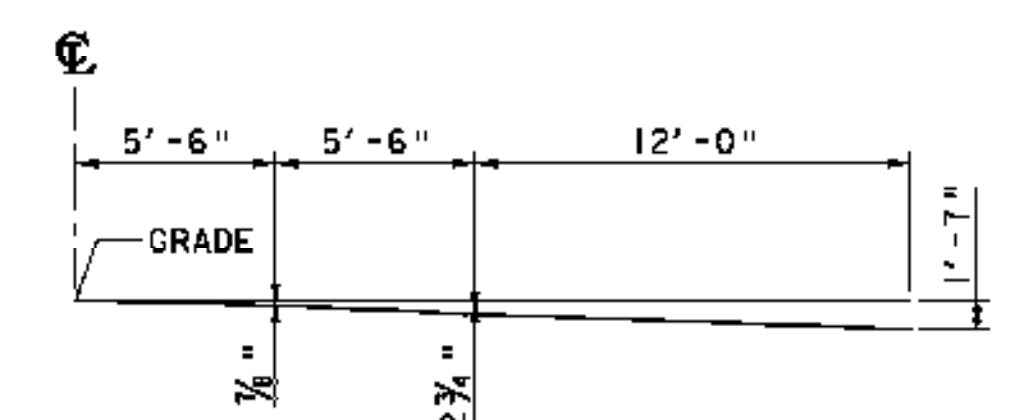
PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) ARE TO BE USED AT THE DISCRETION OF THE RESIDENT ENGINEER. MUTCD SECTION 6F.55 PROVIDES GUIDANCE FOR THE USE OF THE PCMS.

HAND-PLACED BITUMINOUS CONCRETE MATERIAL FOR THE DRIVES SHALL BE PAID UNDER ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT



ONE 11'-0" LANE

PARABOLIC DETAIL



ONE 11'-0" LANE WITH 12'-0" THROUGH LANE

MODIFIED PARABOLIC DETAIL

PROJECT NAME: RUTLAND TOWN	PLOT DATE: 3/17/2009
PROJECT NUMBER: HES INTS(4)	DRAWN BY: TSK
FILE NAME: z05k14TYI.dgn	CHECKED BY: DWB
PROJECT LEADER: DWB	SHEET NO. 3 OF 36
DESIGNED BY: TSK	
TYPICAL SECTIONS (2 of 2)	

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES				
								ROADWAY	EROSION CONTROL	FULL C.E. ITEMS	GRAMS	TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
								1			1	1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				
								2230			2230	2272.3		CY	COMMON EXCAVATION	203.15	15			
								10			10	0		CY	SOLID ROCK EXCAVATION	203.16	EST			
								945			945	1184.5		CY	SAND BORROW	203.31	9			
								84			84	357.7		CY	TRENCH EXCAVATION OF EARTH	204.20	1			
								10			10	0		CY	TRENCH EXCAVATION OF ROCK	204.21	EST			
								187			187	80.9		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	2			
								2100			2100	4149		SY	COLD PLANING-BIT PAVEMENT	210.10	27			
								1850			1850	2113.9		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	7			
								8			8	67		CY	AGGREGATE SURFACE COURSE	401.10				
								22			22	39.6		CWT	EMULSIFIED ASPHALT	404.85				
								1			1	0		LU	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	408.50				
								1670			1670	1668.37		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	19			
								94			94	95		LF	24" CPEP(SL)	601.2620				
								8			8	0		HR	BULLDOZER RENTAL, TYPE I	608.10	EST			
								8			8	0		HR	POWER GRADER RENTAL	608.15	EST			
									12		12	12		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST			
								8			8	6		HR	POWER BROOM RENTAL, TYPE I	608.30	EST			
									12		12	12		HR	TRUCK RENTAL	608.37	EST			
									12		12	0		HR	LOADER RENTAL, TYPE I	608.40	EST			
								180			180	0		MGAL	DUST CONTROL WITH WATER	609.10	9			
									2		2	12		CY	STONE FILL, TYPE I	613.10	1			
								1			1	1		EACH	RELOCATE MAIL BOX, SINGLE SUPPORT	617.10				
								2			2	0		EACH	YIELDING MARKER POSTS	619.17				
								1			1	0		EACH	REMOVING AND RESETTNG PROPERTY MARKERS	619.20				
								858			858	814.5		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20				
								1			1	1		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50				
								1			1	1		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60				
								500			500	597.75		HR	UNIFORMED TRAFFIC OFFICERS	630.10				
								500			500	1004.5		HR	FLAGGERS	630.15				
										1	1	1		LS	FIELD OFFICE-ENGINEERS	631.10				
										1	1	1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17				
										1	1	0.133		LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25				
								1			1	1		LS	MOBILIZATION / DEMOBILIZATION	635.11				
								1			1	1		LS	TRAFFIC CONTROL	641.10				
								2			2	2		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15				
								3100			3100	2998		LF	DURABLE 4 INCH WHITE LINE, THERMOPLASTIC	646.402				
								3975			3975	3382		LF	DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC	646.412				
								580			580	259		LF	DURABLE 8 INCH YELLOW LINE, THERMOPLASTIC	646.452				
								37			37	79		LF	DURABLE 24 INCH STOP BAR, THERMOPLASTIC	646.482				

FOR REVISED SUPERPAVE BITUMINOUS CONCRETE PAVEMENT NUMBERS REFER TO PROJECT SUMMARY BOOK NUMBER 1, PG 31.

△ REVISED APRIL 17, 2009 - REMOVED ITEM 204.25 DUE TO REVISED DRIVE DESIGN AT I2+86.40 RT

PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HEB INTS(4)
FILE NAME:	W9K1108.dgn
PROJECT MANAGER:	EWB
DRAWN BY:	EWB
CHECKED BY:	EWB
QUANTITY SHEET #:	SHEET 4 OF 35

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
										QTY	UNIT	ITEM	ITEM NUMBER	ROUND	QUANTITY	UNIT	ITEM	
								16		16	.16	EACH	DURABLE LETTER OR SYMBOL, THERMOPLASTIC	646.492				
								2870		2870	4081	LF	TEMPORARY 4 INCH WHITE LINE	646.600				
								2890		2890	3868	LF	TEMPORARY 4 INCH YELLOW LINE	649.610				
								40		40	.16	LF	TEMPORARY 24 INCH STOP BAR	646.680				
								955		955	0	SF	PAVEMENT MARKING MASK	646.86				
									18	18	.4	SY	GEOTEXTILE UNDER STONE FILL	649.31				
									255	255	255	SY	GEOTEXTILE FOR SILT FENCE	649.51	3			
								40		40	38.25	LB	SEED	651.15				
								245		245	215.25	LB	FERTILIZER	651.18				
								1		1	0	TON	AGRICULTURAL LIMESTONE	651.20				
								1		1	0.9	TON	HAYMULCH	651.25				
								132		132	124.4	CY	TOPSOIL	651.35				
									1	1	1	LS	EROSION PREVENTION & SEDIMENT CONTROL PLAN	652.10				
									80	80	.51	HR	MONITORING EROSION PREVENTION & SEDIMENT CONTROL PLAN	652.20				
									1	1	0	LU	MAINTENANCE OF EROSION PREVENTION & SEDIMENT CONTROL PLAN (N.A.B.I.)	652.30				
									376	376	417	SY	TEMPORARY EROSION MATTING	653.20				
									7	7	6	CY	TEMPORARY STONE CHECK DAM, TYPE I	653.25				
									15	15	10	CY	VEHICLE TRACKING PAD	653.35				
									1035	1035	1035	LF	PROJECT DEMARCATION FENCE	653.55				
								15		15	14	SF	TRAFFIC SIGNS, TYPE A	675.20				
								171		171	171	LF	SQUARE TUBE SIGN POSTS AND ANCHOR	675.341				
								10		10	10	EACH	REMOVING SIGNS	675.60				
								9		9	1	EACH	ERECTING SALVAGED SIGNS	675.60				
								1		1	0	LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50				

PROJECT NAME: RUTLAND TOWN
 PROJECT NUMBER: RES INTS(4)
 FILE NAME: 005M11000.dgn PLOT DATE: 04/28/2009
 PROJECT MANAGER: GWS DRAWN BY: GWS
 CHECKED BY: GWS CHECKED BY: GWS
 QUANTITY SHEET #01 SHEET 5 OF 26

△ REVISED APRIL 17, 2009 - REMOVED ITEM 900.675
 DUE TO REVISED DRIVE DESIGN AT I2+86.40 RT

RIGHT - OF - WAY DETAIL SHEET

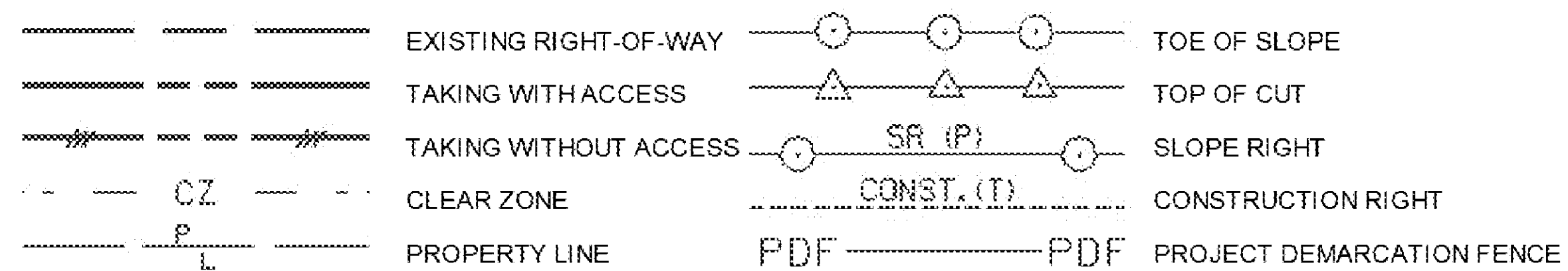
TABLE OF PROPERTY ACQUISITION

PARCEL NO.	PROPERTY OWNER	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKE	REMAINDER	RIGHT			RECORDING DATA				REMARKS	
							AREA±	AREA±	TYPE	(T/P)	AREA ±	TITLE	DATE		TOWN / CITY
1A	COCCIA, ALPHONSE S.	9,10	13+05.73 LT	17+97.80 LT	0.19A					WD	07/02/08	RUTLAND TOWN	155	230	8,060SF±, INCLUDES REMOVE DRIVE PDF & EROSION CONTROL EROSION CONTROL 24' PAVED PDF & EROSION CONTROL
			14+17 LT	14+61 LT		INSTALL	(T)	292 SF							
			TH11 51+73 RT	TH11 51+78 RT		INSTALL	(T)	5 SF							
			TH11 51+91.78 RT			DRIVE	(T)								
			TH11 52+04 RT	TH11 52+28 RT			INSTALL	(T)	310 SF						
1B		9,10	12+80.52 LT	17+97.85 LT	0.31A		ALL R.T. & I.								US RTE 7 & TH11 HWY. EASE., 13,700SF±
2	VERMONT TRANSCO LLC	9,10	7+51.80 LT	12+94.78 LT	0.90A		ALL R.T. & I.			WD	07/17/08	RUTLAND TOWN	155	328	US RTE 7 & TH11 HWY EASE., 39,280SF± INCLUDES PDF INCL. PDF & EROSION CONTROL IRON PIPE
			11+30 LT	11+52 LT		CONST.	(T)	74 SF							
			11+38 LT			DRAINAGE	(P)								
			TH11 50+75 LT	TH11 53+63 LT		CONST.	(T)	2,140 SF							
			TH11 50+79 LT	TH11 51+57 LT			SLOPE	(P)	574 SF						
			TH11 50+89.88 LT				REMOVE & REPLACE	(T)							
3A	TOWN OF RUTLAND	10	12+31.14 LT	13+05.73 LT	2,860 SF		ALL R.T. & I.			QCD	06/05/08	RUTLAND TOWN	155	13	US RTE 7 & TH 11 HWY EASE.
3B		9,10	12+71.86 LT	13+18.14 LT	630 SF		ALL R.T. & I. APPROACH	(T)							TH 11 HWY EASE. TOWN HIGHWAY 11
4A	EUBER, WARREN J.	10	12+33.10 RT	12+43.78 RT	78 SF					WD	07/02/08	RUTLAND TOWN	155	233	INCLUDES EROSION CONTROL 12' PAVED MM 0351, INCLUDES DRIVE TURNAROUND INCLUDES EROSION CONTROL RETAINING WALL
			12+42 RT	12+65 RT		SLOPE	(T)	598 SF							
			12+61 RT	13+04 RT		DRIVE	(T)	689 SF							
			12+74 RT	13+26 RT		SLOPE	(T)	770 SF							
			12+78 RT	13+10 RT			INSTALL	(T)	188 SF						
4B		10	12+43.78 RT	13+77.62 LT	2,960 SF		ALL R.T. & I.								US RTE 7 HWY EASE.
5	CENTRAL VERMONT PUBLIC SERVICE CORPORATION														UTILITY
6	VERIZON NEW ENGLAND INC.														UTILITY
7	COMCAST OF CONNECTICUT, ETC., LLC														UTILITY
	MAINT. AGREEMENT ZONE #1	10	TH11 50+40.49 CL	TH11 50+94.92 CL											LENGTH= 54.43' TOWN HIGHWAY 11

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION	DATE
1	10	PARCEL NO. 4 - UPDATE SHEET #10 SHOWING REVISED CONSTRUCTION OF WALL AND DRIVE. COMPLETED BY: MT APPROVED BY: HP	10/16/08
		ELECTRONIC FILES TO CONSULTANT REVISED ELECTRONIC FILES TO CONSULTANT	02/12/09 02/18/09

PLAN LEGEND



- EC - EROSION CONTROL
- (P) - PERMANENT
- (T) - TEMPORARY
- DR. - DRAINAGE RIGHT
- DIT. - DITCHING RIGHT
- CH. - CHANNEL RIGHT
- DRIVE - DRIVE RIGHT
- CUL. - CULVERT RIGHT
- C&T - CLEARING & TRIMMING RIGHT
- SR - SLOPE RIGHT
- UE - UTILITY EASEMENT

APPROVED: HARRY PETROVS DATE: 06-07-07
CHIEF PLANS & TITLES

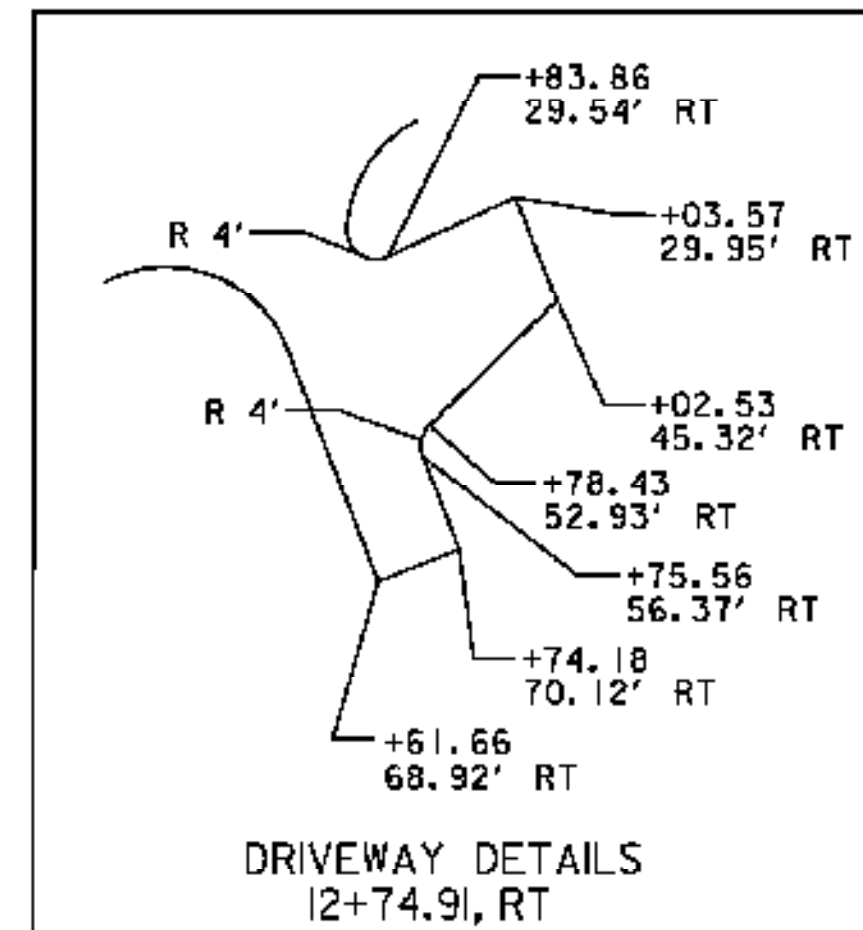
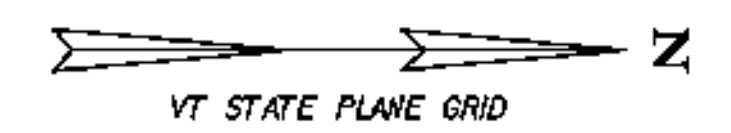
PLOT DATE 02/18/09

R.O.W. DETAIL SHEET

PROJECT NAME:	RUTLAND TOWN	PLOT DATE:	
PROJECT NUMBER:	HES INTS(4)	DRAWN BY:	JAB
FILE NAME:	05k114/row/r05k114det.xls	CHECKED BY:	RMG
PROJECT LEADER:	DWB	SHEET	7 OF 36
DESIGNED BY:	TSK		
R.O.W. SHEET	8 OF 10		

LEGEND

PDF — PDF — PROJECT DEMARCATION FENCE



CURVE #1

PI STA. 3+70.30
 DELTA= 12°29'26"LT
 D = 3°49'11"
 R = 1500.00 FT.
 T = 164.15 FT.
 L = 327.01 FT.
 E = 8.96 FT.
 BANK = 0.0560 FT/FT
 (MATCH EXISTING BANKING AT STA 4+00)

CURVE #2

PI STA. 13+03.15
 DELTA= 17°41'24"RT
 D = 3°49'11"
 R = 1500.00 FT.
 T = 233.42 FT.
 L = 463.12 FT.
 E = 18.05 FT.
 BANK = 0.061 FT/FT

NEW DRAINAGE

① 11+43, 66' LT ~ 11+44, 27' RT
 NEW 24" X 94" CPEP (SL)
 95'

CONSTRUCT GRAVEL SHOULDER

13+60.28, LT ~ 14+00.29, LT
 (WIDTH VARIES)

CONSTRUCT DRIVE

12+86.40, RT (12' PAVED - SKEWED BACK)
 51+91.78 RT (24' PAVED)

REMOVING AND RESETTING PROPERTY MARKERS

50+89.88, 26.85' LT

RELOCATE MAILBOX, SINGLE SUPPORT

52+24, RT

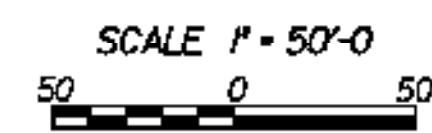
6+00 LT ~ 53+58.30 LT
 6+00 RT ~ 12+60 RT
 13+10 RT ~ 15+32.85 RT
 51+70 RT ~ 13+90 LT
 13+99 LT ~ 15+32.85 LT
 EUBER DRIVE 12+86

△ REVISED APRIL 17, 2009 - REVISED DRIVE DESIGN AT 12+86.40 RT

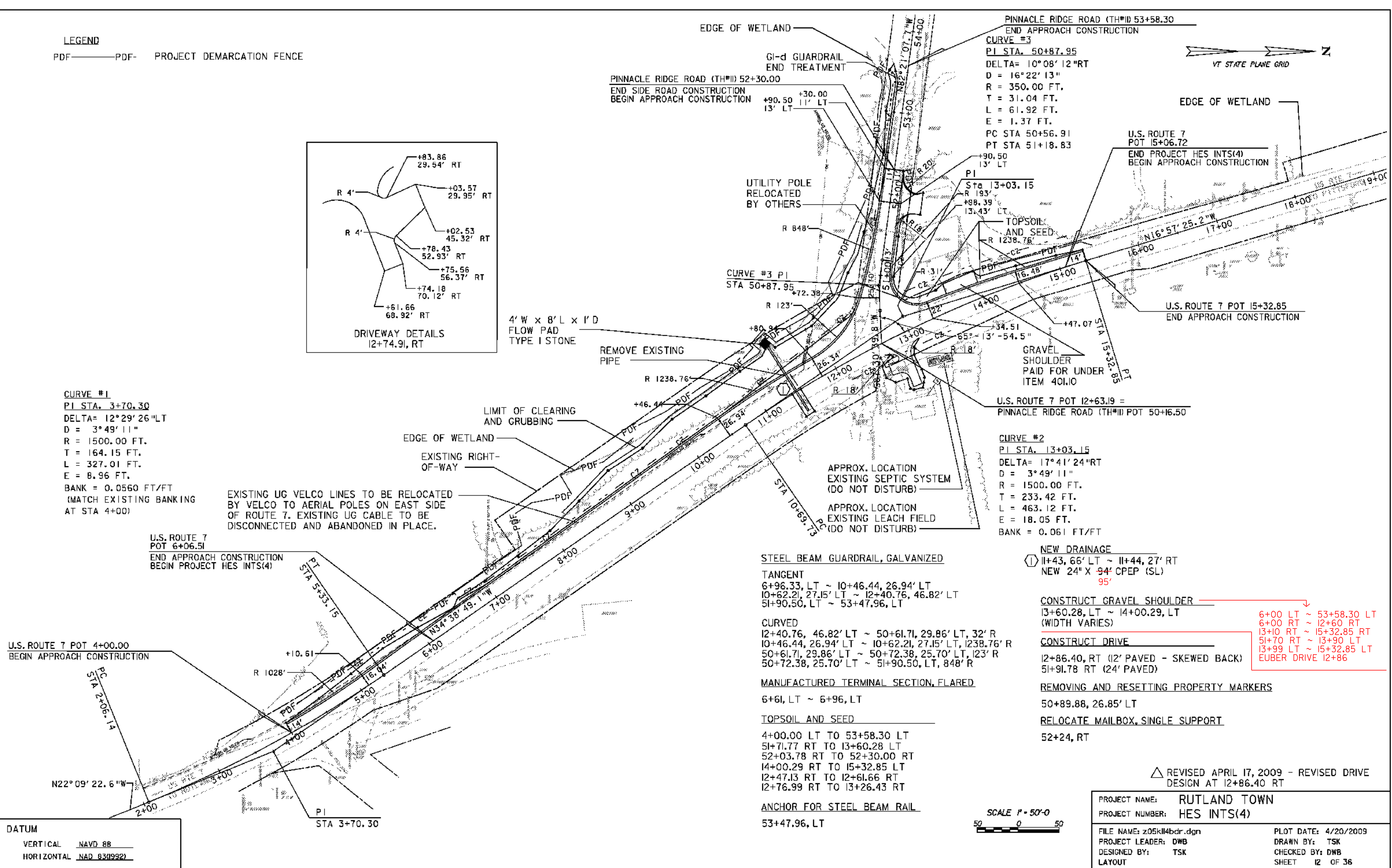
PROJECT NAME: RUTLAND TOWN
 PROJECT NUMBER: HES INTS(4)

FILE NAME: z05k14bdr.dgn
 PROJECT LEADER: DWB
 DESIGNED BY: TSK
 LAYOUT

PLOT DATE: 4/20/2009
 DRAWN BY: TSK
 CHECKED BY: DWB
 SHEET 12 OF 36



DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83(1982)



EXISTING UG VELCO LINES TO BE RELOCATED BY VELCO TO AERIAL POLES ON EAST SIDE OF ROUTE 7. EXISTING UG CABLE TO BE DISCONNECTED AND ABANDONED IN PLACE.

STEEL BEAM GUARDRAIL, GALVANIZED
 TANGENT
 6+96.33, LT ~ 10+46.44, 26.94' LT
 10+62.21, 27.15' LT ~ 12+40.76, 46.82' LT
 51+90.50, LT ~ 53+47.96, LT

CURVED
 12+40.76, 46.82' LT ~ 50+61.71, 29.86' LT, 32' R
 10+46.44, 26.94' LT ~ 10+62.21, 27.15' LT, 1238.76' R
 50+61.71, 29.86' LT ~ 50+72.38, 25.70' LT, 123' R
 50+72.38, 25.70' LT ~ 51+90.50, LT, 848' R

MANUFACTURED TERMINAL SECTION, FLARED
 6+61, LT ~ 6+96, LT

TOPSOIL AND SEED
 4+00.00 LT TO 53+58.30 LT
 51+71.77 RT TO 13+60.28 LT
 52+03.78 RT TO 52+30.00 RT
 14+00.29 RT TO 15+32.85 LT
 12+47.13 RT TO 12+61.66 RT
 12+76.99 RT TO 13+26.43 RT

ANCHOR FOR STEEL BEAM RAIL
 53+47.96, LT

4' W x 8' L x 1' D
 FLOW PAD
 TYPE 1 STONE

REMOVE EXISTING PIPE

APPROX. LOCATION EXISTING SEPTIC SYSTEM (DO NOT DISTURB)

APPROX. LOCATION EXISTING LEACH FIELD (DO NOT DISTURB)

GRAVEL SHOULDER PAID FOR UNDER ITEM 401.10

U.S. ROUTE 7 POT 12+63.19 = PINNACLE RIDGE ROAD (TH#1) POT 50+16.50

EDGE OF WETLAND
 PINNACLE RIDGE ROAD (TH#1) 52+30.00
 END SIDE ROAD CONSTRUCTION BEGIN APPROACH CONSTRUCTION

PINNACLE RIDGE ROAD (TH#1) 53+58.30
 END APPROACH CONSTRUCTION
CURVE #3
 PI STA. 50+87.95
 DELTA= 10°08'12"RT
 D = 16°22'13"
 R = 350.00 FT.
 T = 31.04 FT.
 L = 61.92 FT.
 E = 1.37 FT.
 PC STA 50+56.91
 PT STA 51+18.83

U.S. ROUTE 7 POT 15+06.72
 END PROJECT HES INTS(4) BEGIN APPROACH CONSTRUCTION

U.S. ROUTE 7 POT 15+32.85
 END APPROACH CONSTRUCTION

LIMIT OF CLEARING AND GRUBBING
 EDGE OF WETLAND
 EXISTING RIGHT-OF-WAY

APPROX. LOCATION EXISTING SEPTIC SYSTEM (DO NOT DISTURB)

APPROX. LOCATION EXISTING LEACH FIELD (DO NOT DISTURB)

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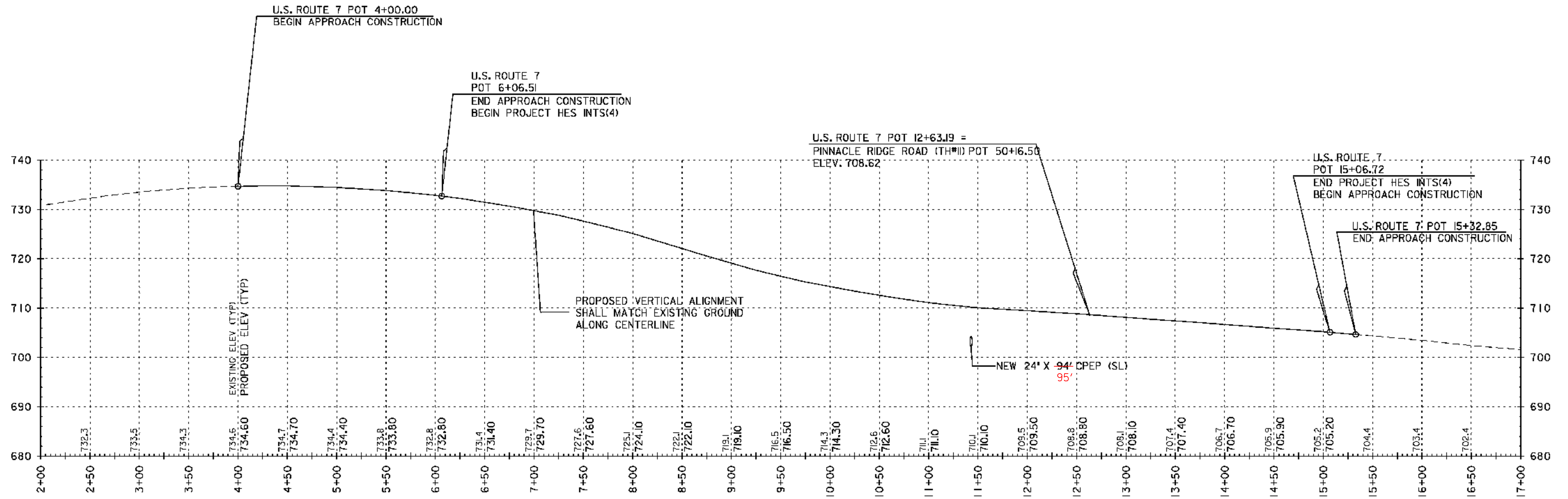
GRAVEL SHOULDER PAID FOR UNDER ITEM 401.10

U.S. ROUTE 7 POT 12+63.19 = PINNACLE RIDGE ROAD (TH#1) POT 50+16.50

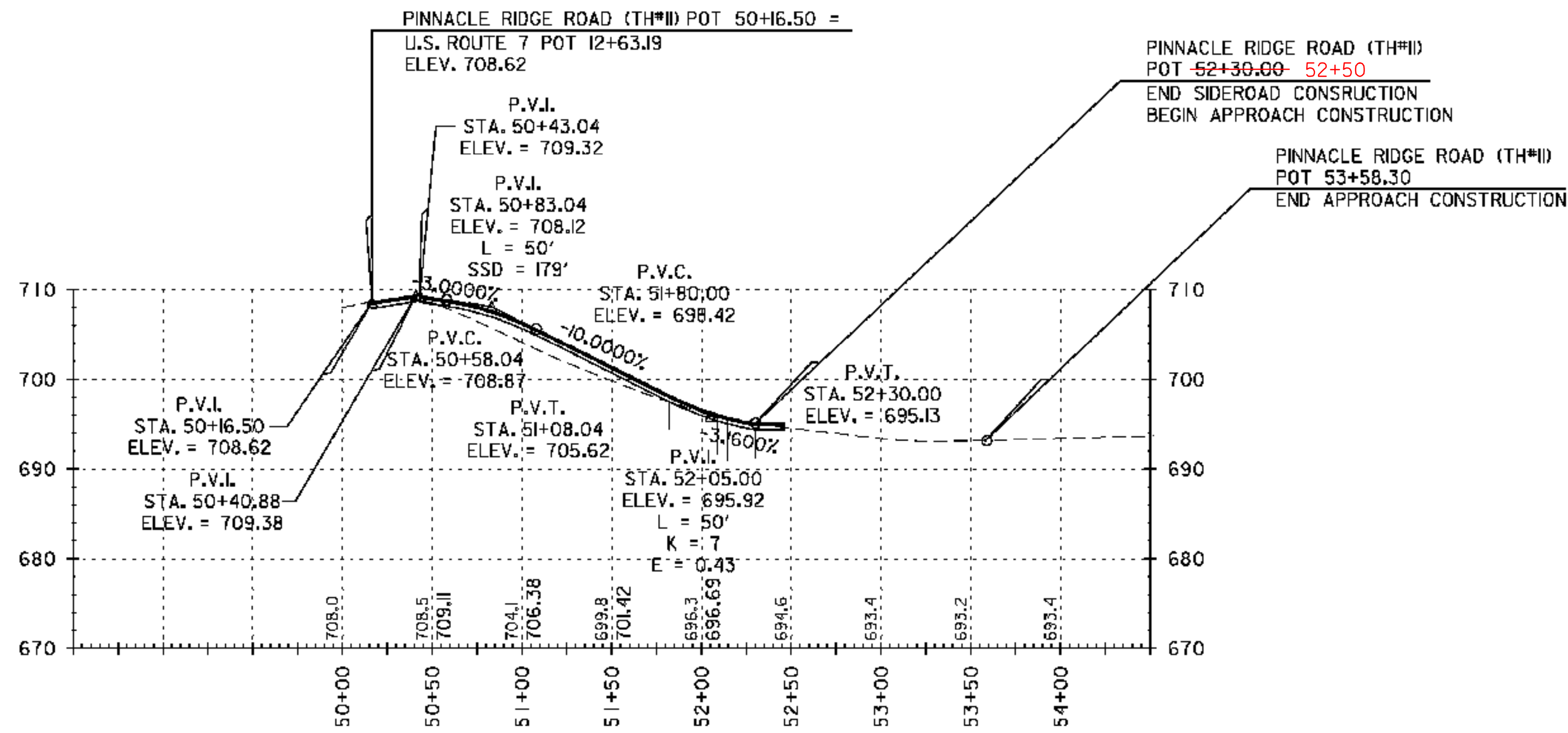
EDGE OF WETLAND
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U.S. ROUTE 7 POT 15+06.72
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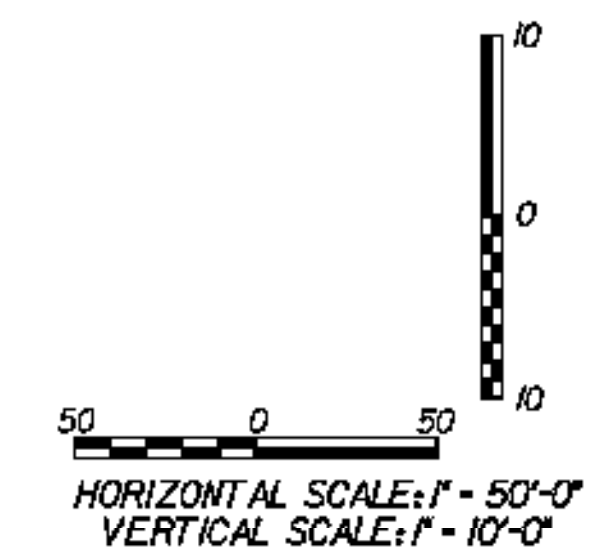


PROFILE: U.S. ROUTE 7



PROFILE: PINNACLE RIDGE ROAD

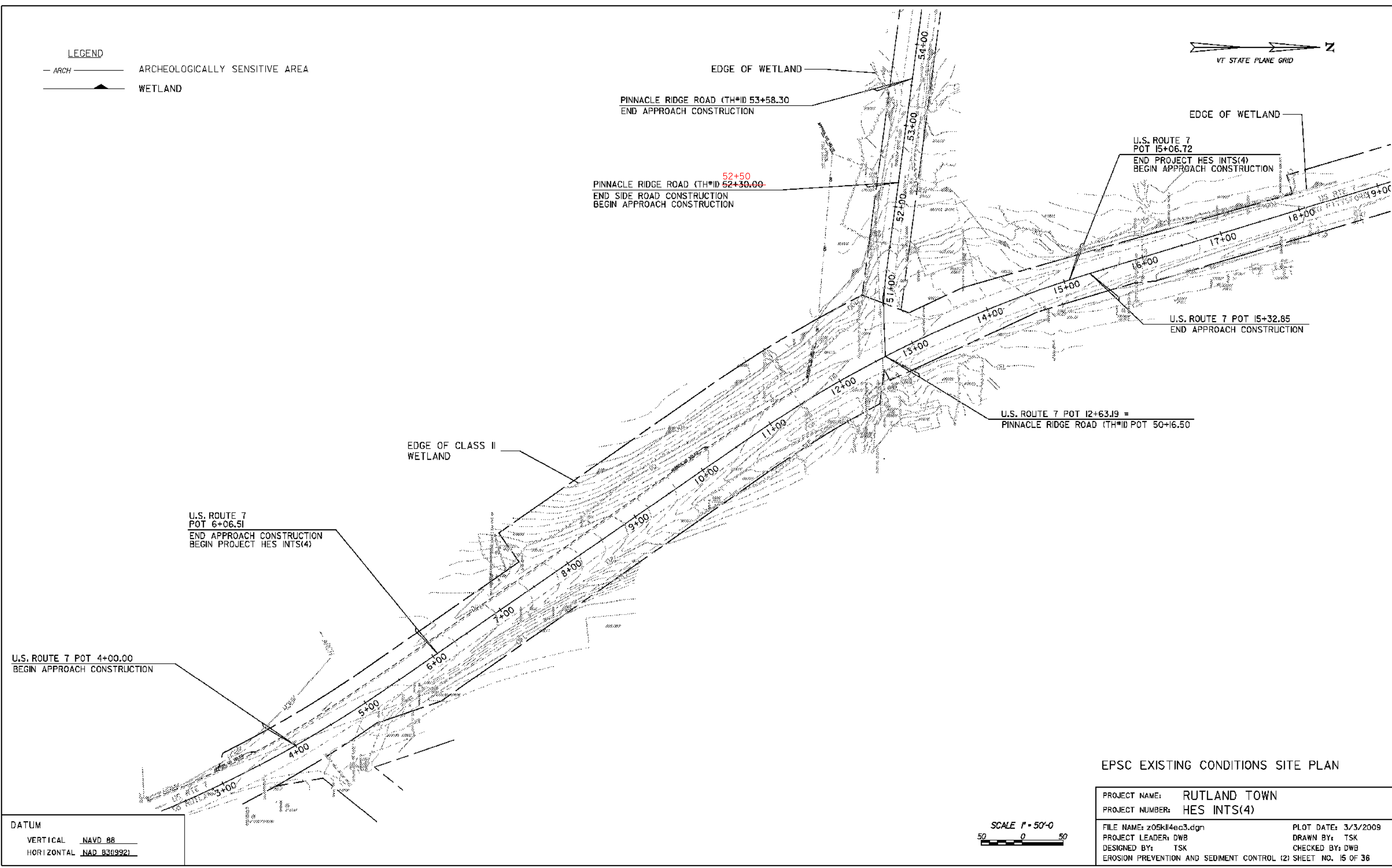
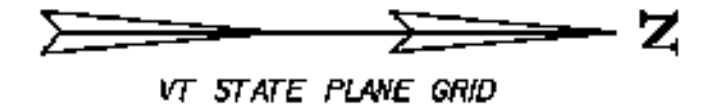
DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83(1992)



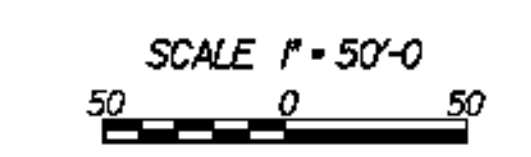
PROJECT NAME: RUTLAND TOWN
 PROJECT NUMBER: HES INTS(4)
 FILE NAME: z05k114PR1.dgn
 PROJECT LEADER: DWB
 DESIGNED BY: TSK
 PROFILE SHEET
 PLOT DATE: 3/3/2009
 DRAWN BY: TSK
 CHECKED BY: DWB
 SHEET NO. 13 OF 36

LEGEND

- ARCH - ARCHEOLOGICALLY SENSITIVE AREA
- WETLAND

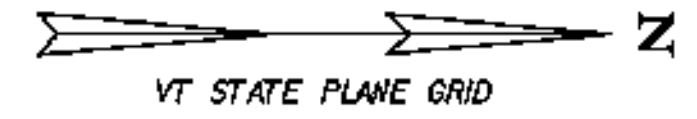


DATUM
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 HORIZONTAL NAD 83(9921)



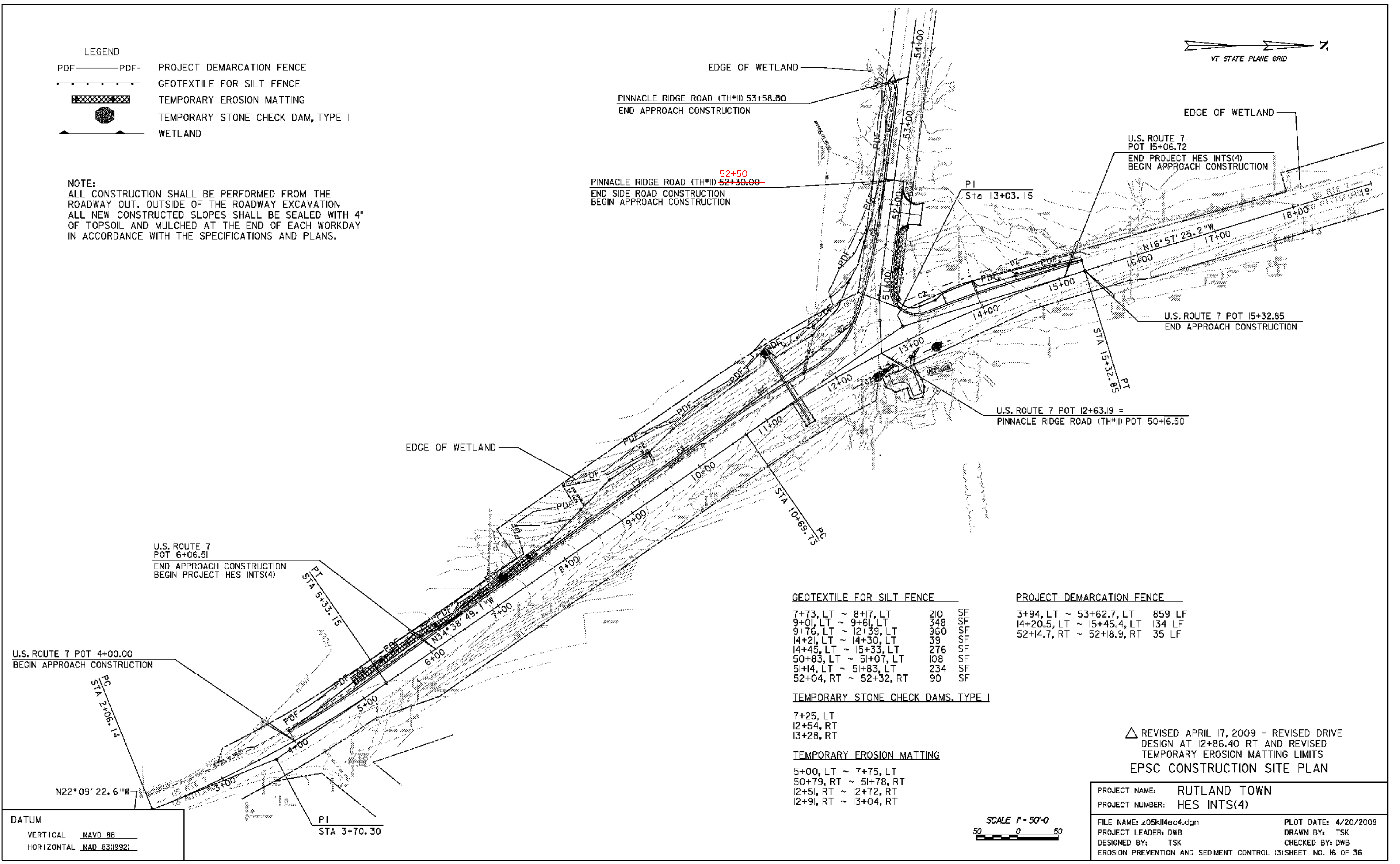
EPSC EXISTING CONDITIONS SITE PLAN

PROJECT NAME:	RUTLAND TOWN	PLOT DATE:	3/3/2009
PROJECT NUMBER:	HES INTS(4)	DRAWN BY:	TSK
FILE NAME:	z05kl4ec3.dgn	CHECKED BY:	DWB
PROJECT LEADER:	DWB	EROSION PREVENTION AND SEDIMENT CONTROL (2)	SHEET NO. 15 OF 36



- LEGEND**
- PDF- PDF- PROJECT DEMARCATION FENCE
 - GEOTEXTILE FOR SILT FENCE
 - TEMPORARY EROSION MATTING
 - TEMPORARY STONE CHECK DAM, TYPE I
 - WETLAND

NOTE:
 ALL CONSTRUCTION SHALL BE PERFORMED FROM THE ROADWAY OUT, OUTSIDE OF THE ROADWAY EXCAVATION
 ALL NEW CONSTRUCTED SLOPES SHALL BE SEALED WITH 4" OF TOPSOIL AND MULCHED AT THE END OF EACH WORKDAY IN ACCORDANCE WITH THE SPECIFICATIONS AND PLANS.



GEOTEXTILE FOR SILT FENCE

7+73, LT ~ 8+17, LT	210	SF
9+01, LT ~ 9+61, LT	348	SF
9+76, LT ~ 12+39, LT	960	SF
14+21, LT ~ 14+30, LT	39	SF
14+45, LT ~ 15+33, LT	276	SF
50+83, LT ~ 51+07, LT	108	SF
51+14, LT ~ 51+83, LT	234	SF
52+04, RT ~ 52+32, RT	90	SF

PROJECT DEMARCATION FENCE

3+94, LT ~ 53+62.7, LT	859	LF
14+20.5, LT ~ 15+45.4, LT	134	LF
52+14.7, RT ~ 52+18.9, RT	35	LF

TEMPORARY STONE CHECK DAMS, TYPE I

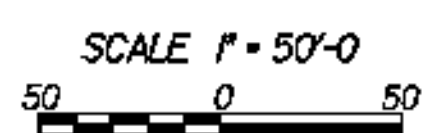
- 7+25, LT
- 12+54, RT
- 13+28, RT

TEMPORARY EROSION MATTING

- 5+00, LT ~ 7+75, LT
- 50+79, RT ~ 51+78, RT
- 12+51, RT ~ 12+72, RT
- 12+91, RT ~ 13+04, RT

△ REVISED APRIL 17, 2009 - REVISED DRIVE DESIGN AT 12+86.40 RT AND REVISED TEMPORARY EROSION MATTING LIMITS
EPSC CONSTRUCTION SITE PLAN

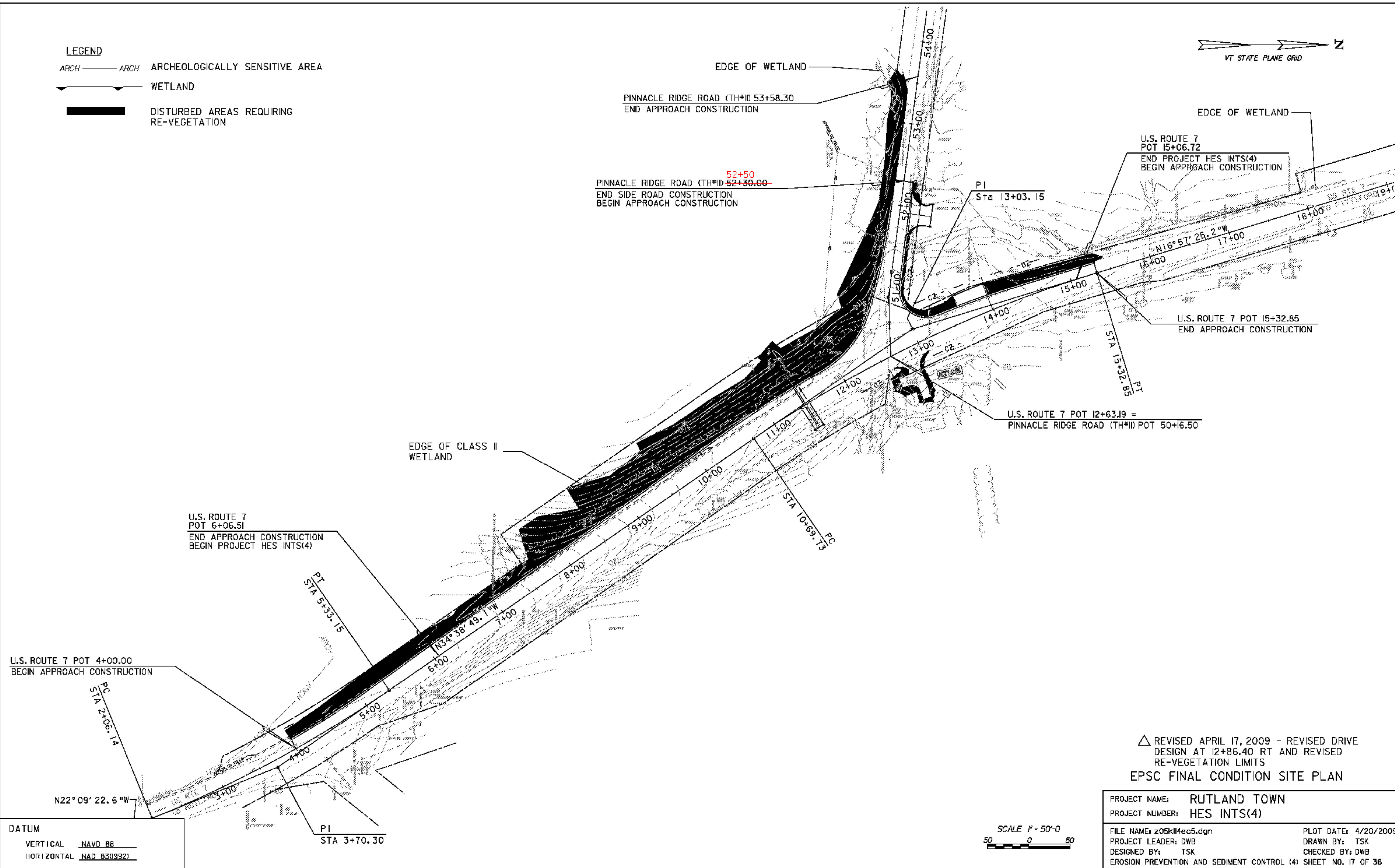
DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83(1992)



PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME:	z05k114ec4.dgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
EROSION PREVENTION AND SEDIMENT CONTROL (3) SHEET NO. 16 OF 36	
PLOT DATE:	4/20/2009
DRAWN BY:	TSK
CHECKED BY:	DWB

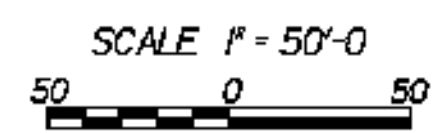
LEGEND

- ARCH ——— ARCH ARCHEOLOGICALLY SENSITIVE AREA
- WETLAND
- ██████████ DISTURBED AREAS REQUIRING RE-VEGETATION

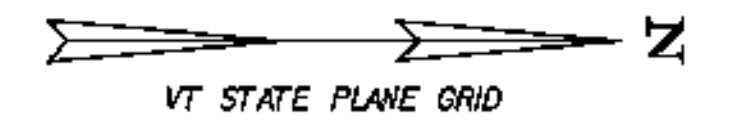


△ REVISED APRIL 17, 2009 - REVISED DRIVE DESIGN AT 12+86.40 RT AND REVISED RE-VEGETATION LIMITS
EPSC FINAL CONDITION SITE PLAN

PROJECT NAME:	RUTLAND TOWN	PLOT DATE:	4/20/2009
PROJECT NUMBER:	HES INTS(4)	DRAWN BY:	TSK
FILE NAME:	z05kl14ec5.dgn	CHECKED BY:	DWB
PROJECT LEADER:	DWB	EROSION PREVENTION AND SEDIMENT CONTROL (4)	SHEET NO. 17 OF 36

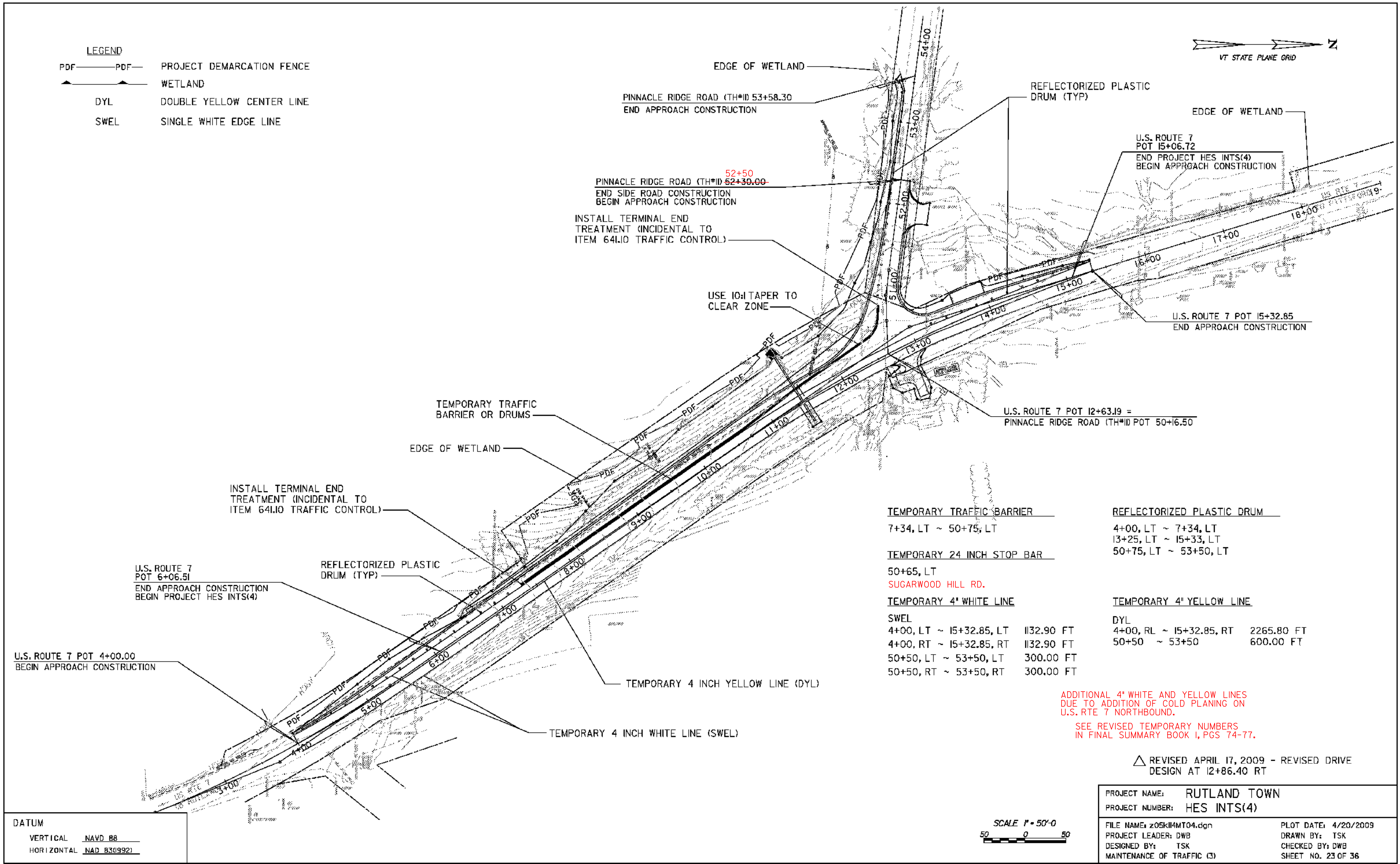


DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83(1992)



LEGEND

PDF	PDF	PROJECT DEMARCATION FENCE
		WETLAND
DYL		DOUBLE YELLOW CENTER LINE
SWEL		SINGLE WHITE EDGE LINE



EDGE OF WETLAND
 PINNACLE RIDGE ROAD (TH#ID 53+58.30)
 END APPROACH CONSTRUCTION

52+50
 PINNACLE RIDGE ROAD (TH#ID 52+30.00)
 END SIDE ROAD CONSTRUCTION
 BEGIN APPROACH CONSTRUCTION

INSTALL TERMINAL END
 TREATMENT (INCIDENTAL TO
 ITEM 641.10 TRAFFIC CONTROL)

USE 10:1 TAPER TO
 CLEAR ZONE

REFLECTORIZED PLASTIC
 DRUM (TYP)

U.S. ROUTE 7
 POT 15+06.72
 END PROJECT HES INTS(4)
 BEGIN APPROACH CONSTRUCTION

U.S. ROUTE 7 POT 15+32.85
 END APPROACH CONSTRUCTION

U.S. ROUTE 7 POT 12+63.19 =
 PINNACLE RIDGE ROAD (TH#ID) POT 50+16.50

TEMPORARY TRAFFIC
 BARRIER OR DRUMS

INSTALL TERMINAL END
 TREATMENT (INCIDENTAL TO
 ITEM 641.10 TRAFFIC CONTROL)

U.S. ROUTE 7
 POT 6+06.51
 END APPROACH CONSTRUCTION
 BEGIN PROJECT HES INTS(4)

REFLECTORIZED PLASTIC
 DRUM (TYP)

U.S. ROUTE 7 POT 4+00.00
 BEGIN APPROACH CONSTRUCTION

TEMPORARY 4 INCH YELLOW LINE (DYL)

TEMPORARY 4 INCH WHITE LINE (SWEL)

TEMPORARY TRAFFIC BARRIER

7+34, LT ~ 50+75, LT

TEMPORARY 24 INCH STOP BAR

50+65, LT

SUGARWOOD HILL RD.

TEMPORARY 4" WHITE LINE

SWEL
 4+00, LT ~ 15+32.85, LT 1132.90 FT

4+00, RT ~ 15+32.85, RT 1132.90 FT

50+50, LT ~ 53+50, LT 300.00 FT

50+50, RT ~ 53+50, RT 300.00 FT

REFLECTORIZED PLASTIC DRUM

4+00, LT ~ 7+34, LT

13+25, LT ~ 15+33, LT

50+75, LT ~ 53+50, LT

TEMPORARY 4" YELLOW LINE

DYL
 4+00, RL ~ 15+32.85, RT 2265.80 FT

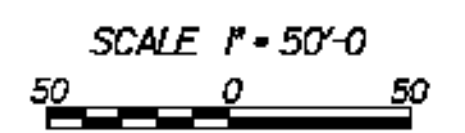
50+50 ~ 53+50 600.00 FT

ADDITIONAL 4" WHITE AND YELLOW LINES
 DUE TO ADDITION OF COLD PLANING ON
 U.S. RTE 7 NORTHBOUND.

SEE REVISED TEMPORARY NUMBERS
 IN FINAL SUMMARY BOOK 1, PGS 74-77.

△ REVISED APRIL 17, 2009 - REVISED DRIVE
 DESIGN AT 12+86.40 RT

DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83(1992)

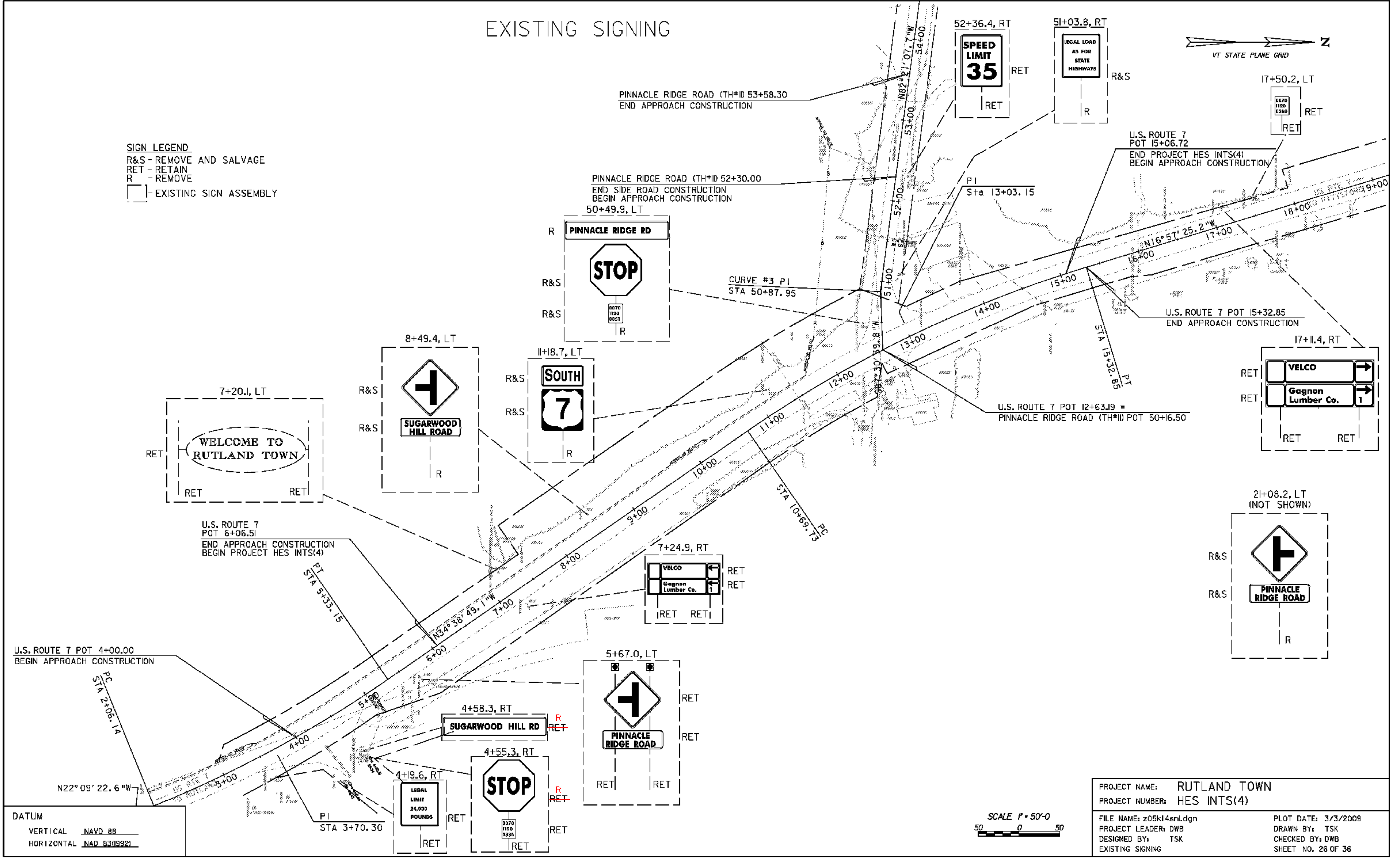
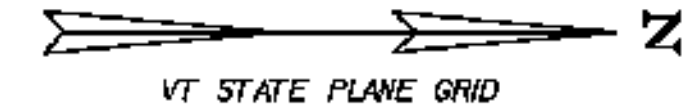


PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME:	z05k114MT04.dgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
MAINTENANCE OF TRAFFIC (3)	
PLOT DATE:	4/20/2009
DRAWN BY:	TSK
CHECKED BY:	DWB
SHEET NO.	23 OF 36

EXISTING SIGNING

SIGN LEGEND

- R&S - REMOVE AND SALVAGE
- RET - RETAIN
- R - REMOVE
- [] - EXISTING SIGN ASSEMBLY



DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83(1992)

SCALE 1" = 50'-0"
 50 0 50

PROJECT NAME: RUTLAND TOWN	PLOT DATE: 3/3/2009
PROJECT NUMBER: HES INTS(4)	DRAWN BY: TSK
FILE NAME: z05kl14enl.dgn	CHECKED BY: DWB
PROJECT LEADER: DWB	SHEET NO. 26 OF 36
DESIGNED BY: TSK	
EXISTING SIGNING	

NEW AND SALVAGED SIGNING AND PAVEMENT MARKINGS

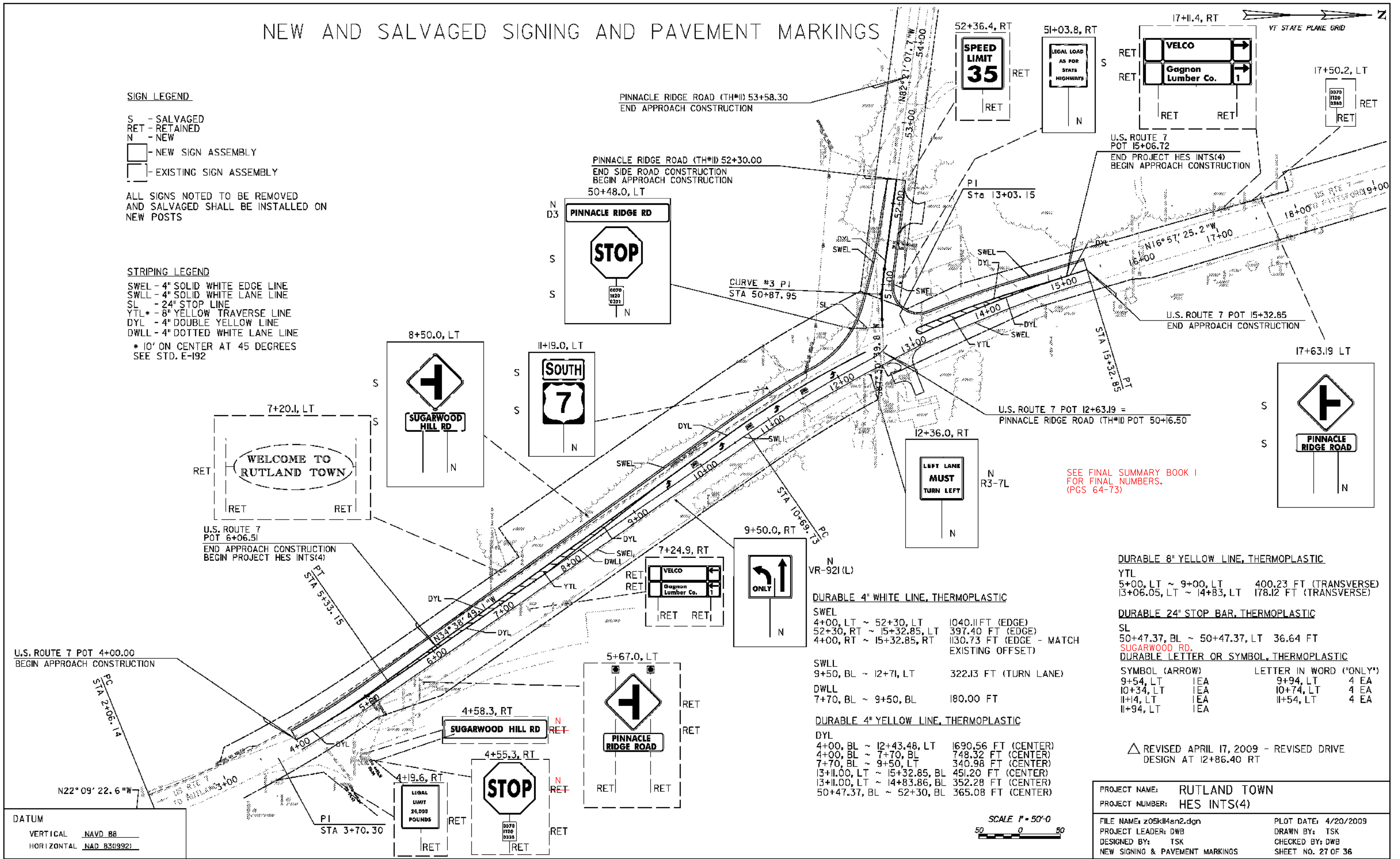
SIGN LEGEND

- S - SALVAGED
- RET - RETAINED
- N - NEW
- [] - NEW SIGN ASSEMBLY
- [] - EXISTING SIGN ASSEMBLY

ALL SIGNS NOTED TO BE REMOVED AND SALVAGED SHALL BE INSTALLED ON NEW POSTS

STRIPING LEGEND

- SWEL - 4" SOLID WHITE EDGE LINE
- SWLL - 4" SOLID WHITE LANE LINE
- SL - 24" STOP LINE
- YTL* - 8" YELLOW TRAVERSE LINE
- DYL - 4" DOUBLE YELLOW LINE
- DWLL - 4" DOTTED WHITE LANE LINE
- * 10' ON CENTER AT 45 DEGREES SEE STD. E-192



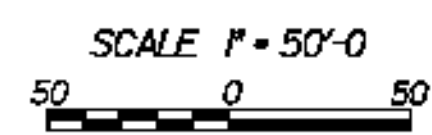
SEE FINAL SUMMARY BOOK 1 FOR FINAL NUMBERS. (PGS 64-73)

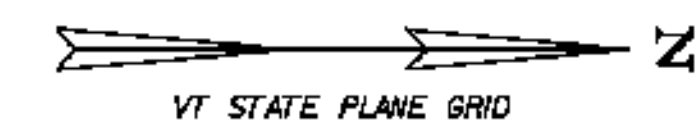
DURABLE 8" YELLOW LINE, THERMOPLASTIC	
YTL	
5+00, LT ~ 9+00, LT	400.23 FT (TRANSVERSE)
13+06.05, LT ~ 14+83, LT	178.12 FT (TRANSVERSE)
DURABLE 24" STOP BAR, THERMOPLASTIC	
SL	
50+47.37, BL ~ 50+47.37, LT	36.64 FT
DURABLE LETTER OR SYMBOL, THERMOPLASTIC	
SYMBOL (ARROW)	LETTER IN WORD ("ONLY")
9+54, LT	EA
10+34, LT	EA
11+14, LT	EA
11+94, LT	EA
9+94, LT	4 EA
10+74, LT	4 EA
11+54, LT	4 EA

△ REVISED APRIL 17, 2009 - REVISED DRIVE DESIGN AT 12+86.40 RT

PROJECT NAME:	RUTLAND TOWN	PLOT DATE:	4/20/2009
PROJECT NUMBER:	HES INTS(4)	DRAWN BY:	TSK
FILE NAME:	z05k14n2.dgn	CHECKED BY:	DWB
PROJECT LEADER:	DWB	DESIGNED BY:	TSK
NEW SIGNING & PAVEMENT MARKINGS			SHEET NO. 27 OF 36

DATUM
VERTICAL NAVD 88
HORIZONTAL NAD 83(1992)





U.S. ROUTE 7 CONSTRUCTION CENTERLINE
12+50 13+00

12+50

13+00

STA. 12+59.47,
26.52' RT
ELEV. 709.885

STA. 12+57.94,
40.47' RT
ELEV. 710.165

STA. 12+69.86,
28.22' RT

STA. 12+67.21,
41.98' RT

STA. 12+75.84,
52.83' RT

STA. 12+89.25,
30.88' RT

R 18'

R 4'

R 18'

R 10'

DO NOT DISTURB
EXISTING TANK

PROpane TANK

GRAVEL
DRIVE

APPROX. LEACH
FIELD LOCATION

WOODS

GRASS

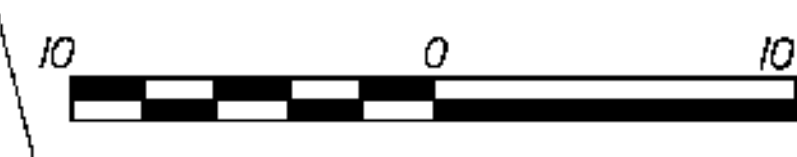
- FINAL EXCAVATION AND DRIVEWAY CONSTRUCTION
LIMITS ADJUSTED IN THE FIELD DUE TO FIELD
CONDITIONS FROM PERCHED WATER DRAINAGE
AND LOCATION OF LEACH FIELD.

△ REVISED APRIL 17, 2009 - REVISED DRIVE
DESIGN AT 12+86.40 RT AND REMOVED
PRECAST CONCRETE GRAVITY RETAINING
WALL DETAILS AND NOTES

PROJECT NAME:	RUTLAND TOWN	FILE NAME:	z05k14RET.dgn	PLOT DATE:	4/20/2009
PROJECT NUMBER:	HES INTS(4)	PROJECT LEADER:	DWB	DRAWN BY:	DWB
		DESIGNED BY:	DWB	CHECKED BY:	JKO
		EUBER DRIVE LAYOUT - STA. 12+86.40 RT		SHEET	29 OF 36

DATUM
VERTICAL NAVD 88
HORIZONTAL NAD 83(1992)

SCALE 1" = 10'-0"

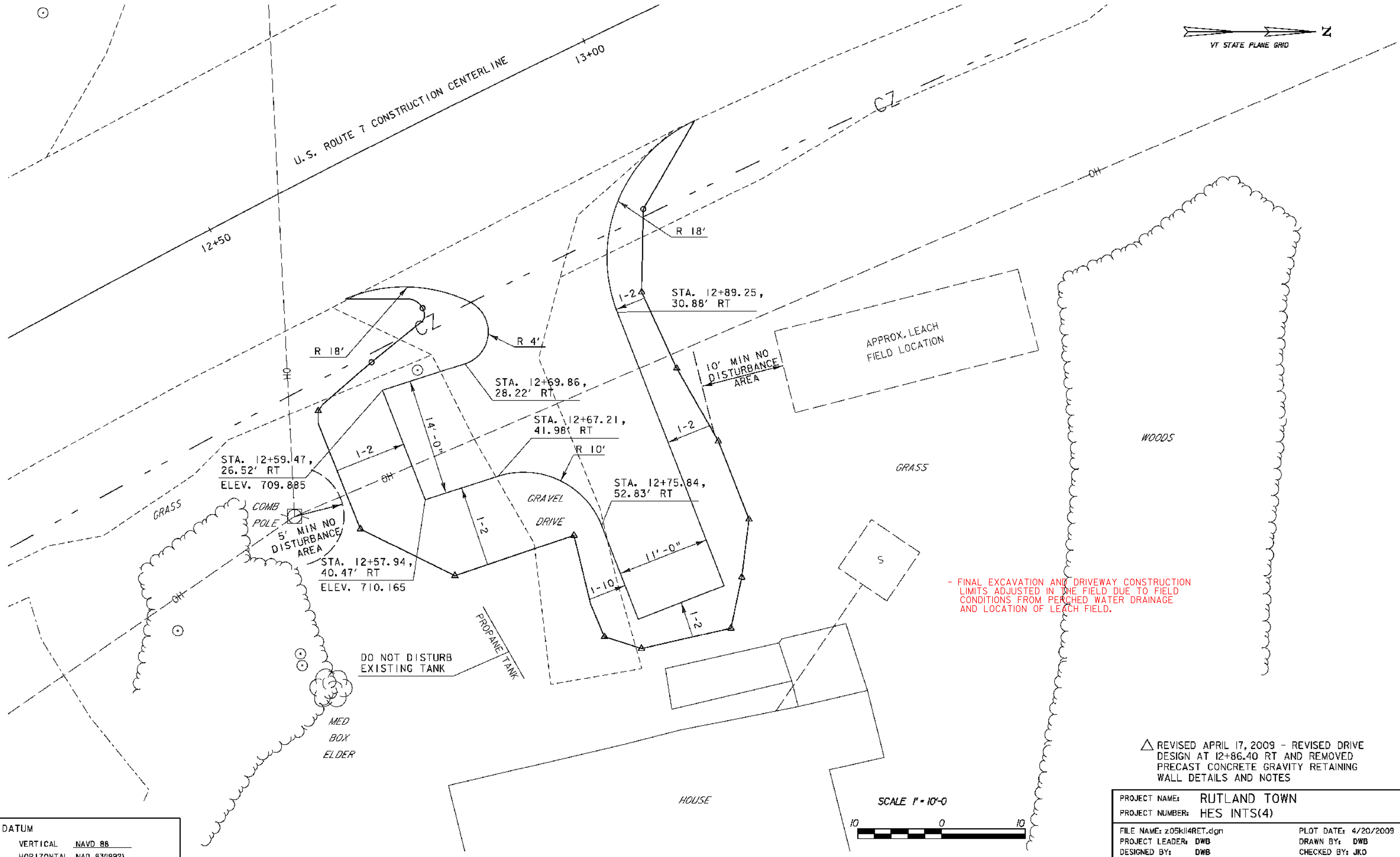


HOUSE

GRASS

COMB
POLE
5' MIN NO
DISTURBANCE
AREA

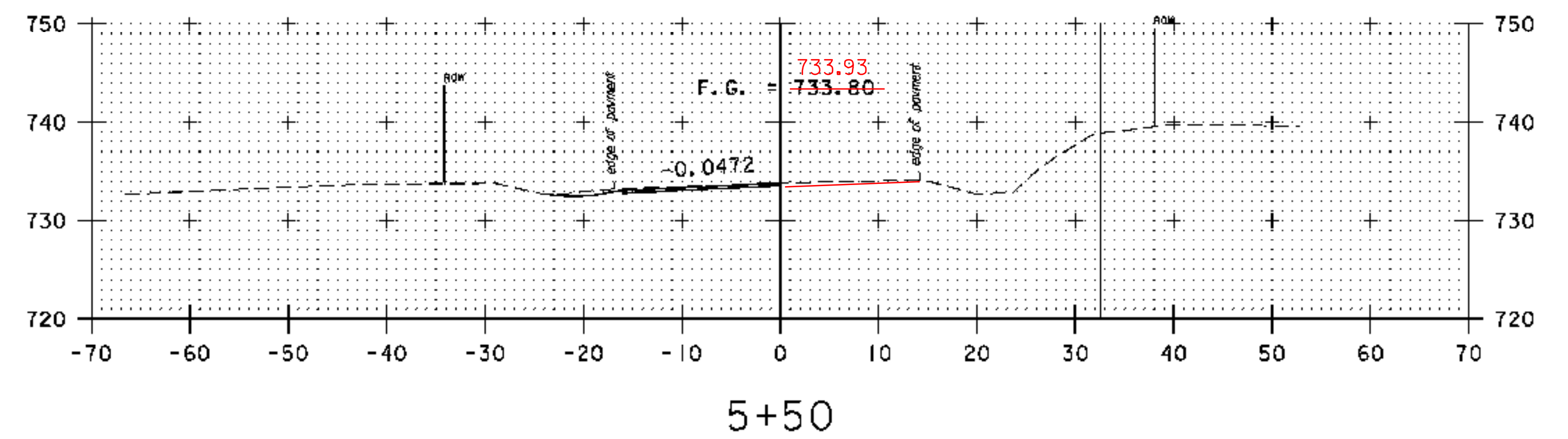
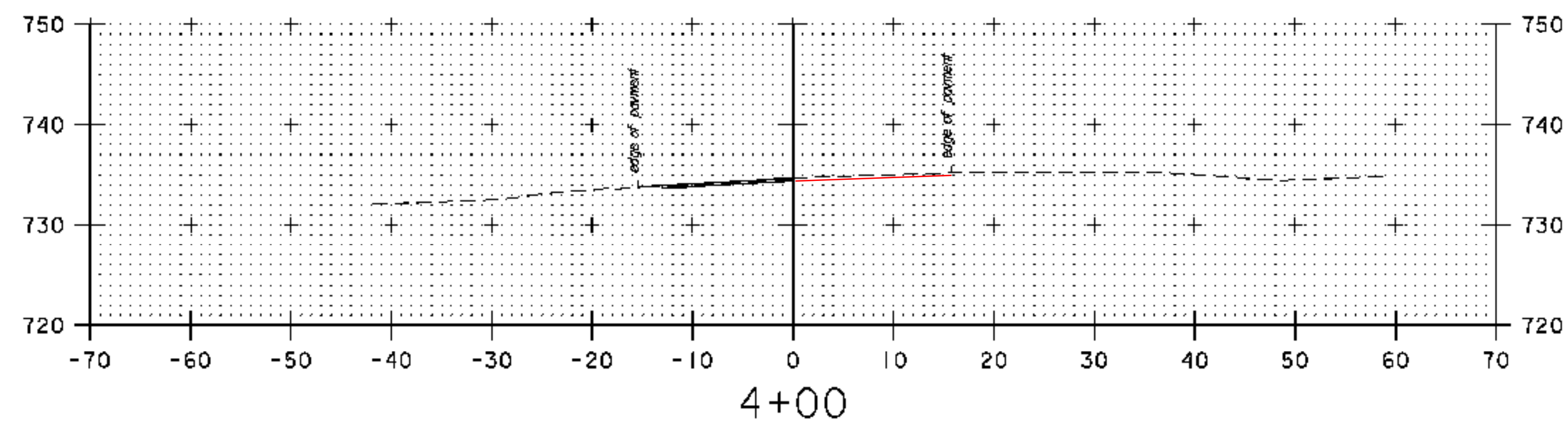
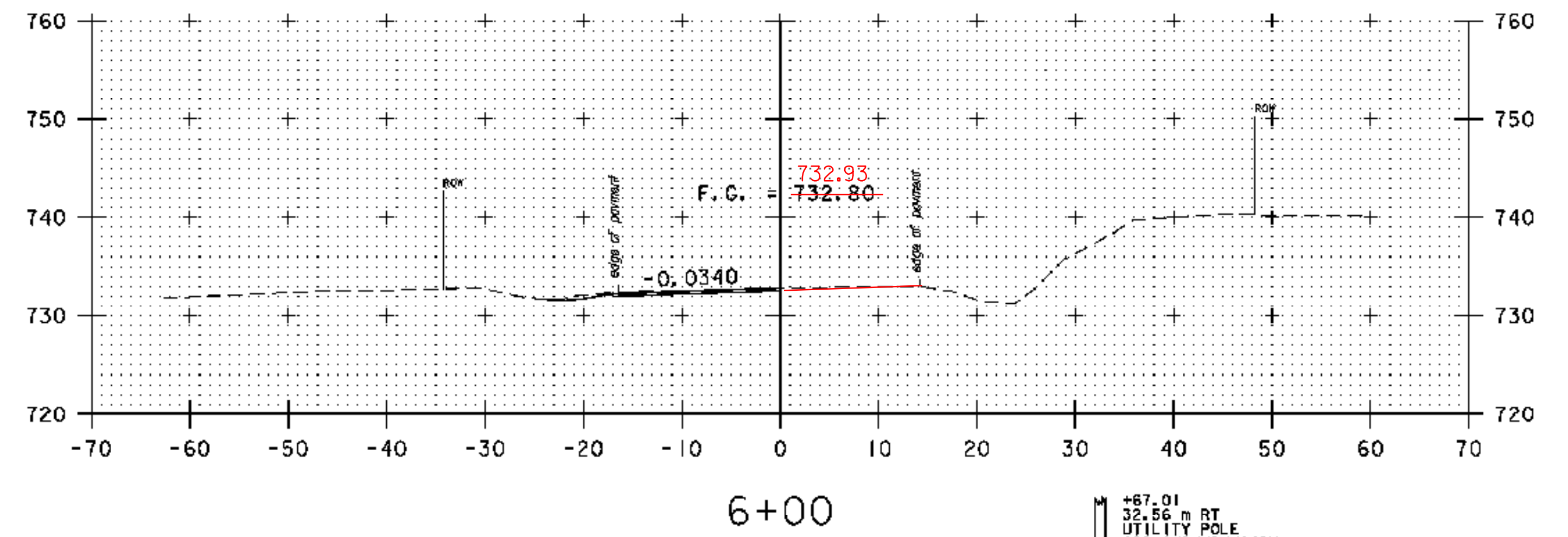
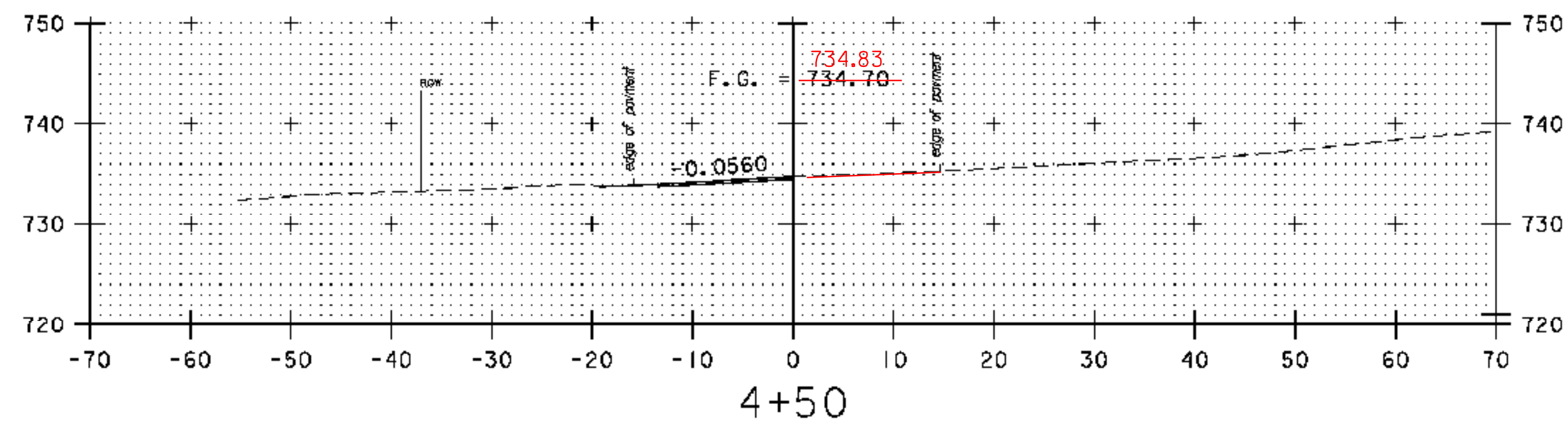
MED
BOX
ELDER



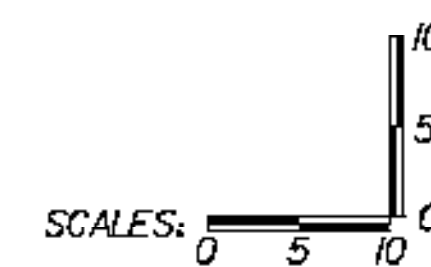
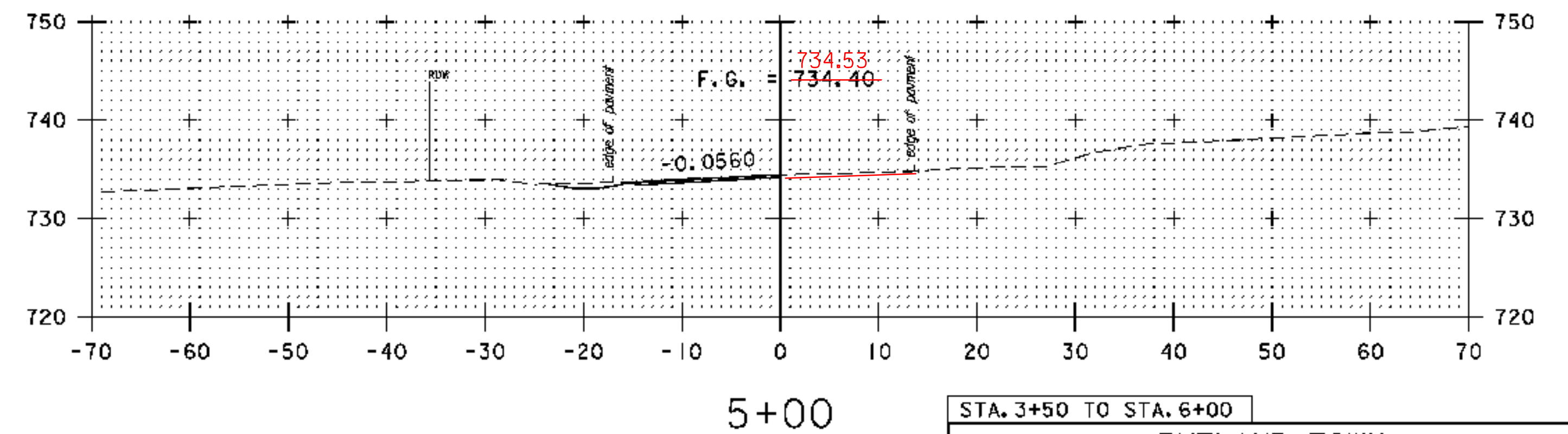
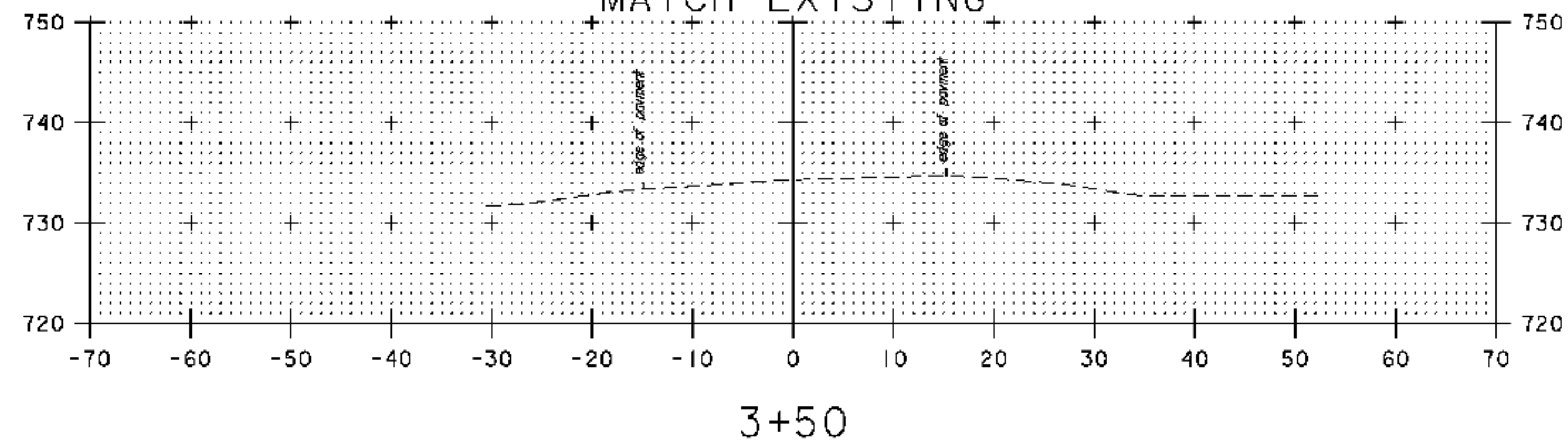
ADDITIONAL WORK INCLUDED COLD PLANE 1 1/2"
AND SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
FROM STA 4+00 RT TO 6+00 RT.

FULL-DEPTH SUBBASE AND
FULL-DEPTH SAND FOR ROADWAY WIDENING BEGIN
AT STA 6+06.51 LEFT

STA 6+06.51 END APPROACH CONSTRUCTION
BEGIN PROJECT HES INTS (4)

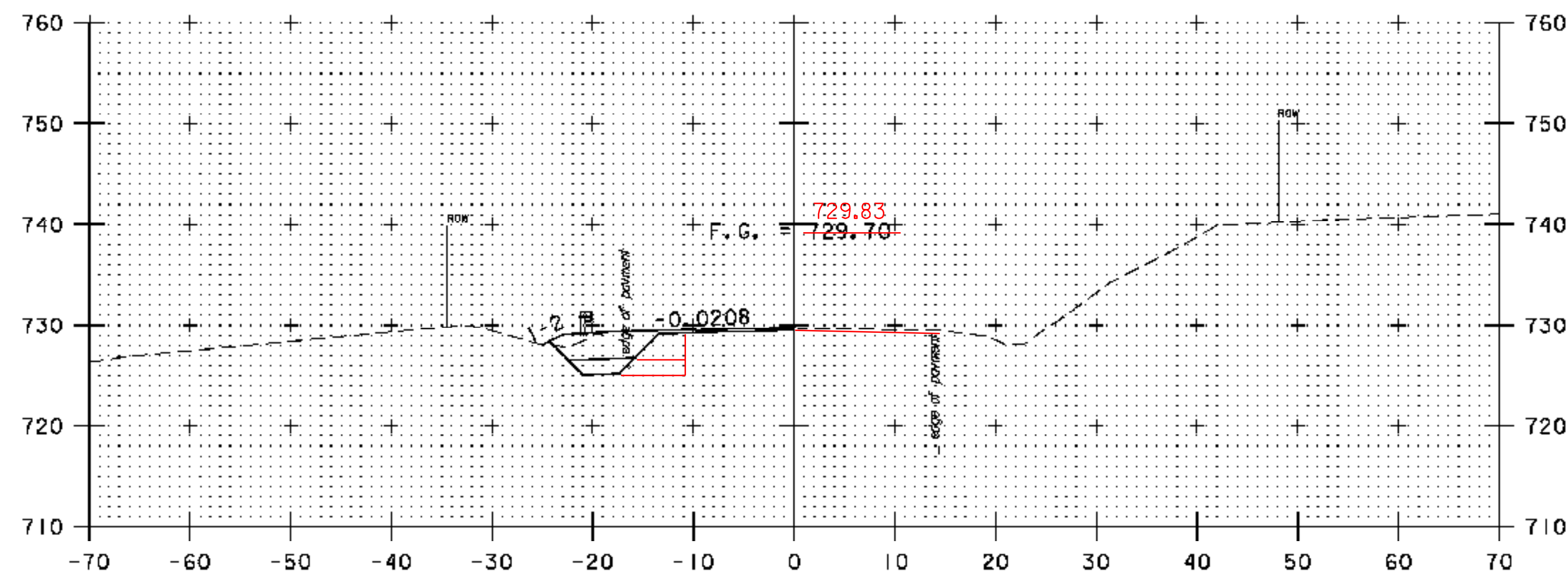


STA 4+00.00 BEGIN APPROACH CONSTRUCTION
MATCH EXISTING

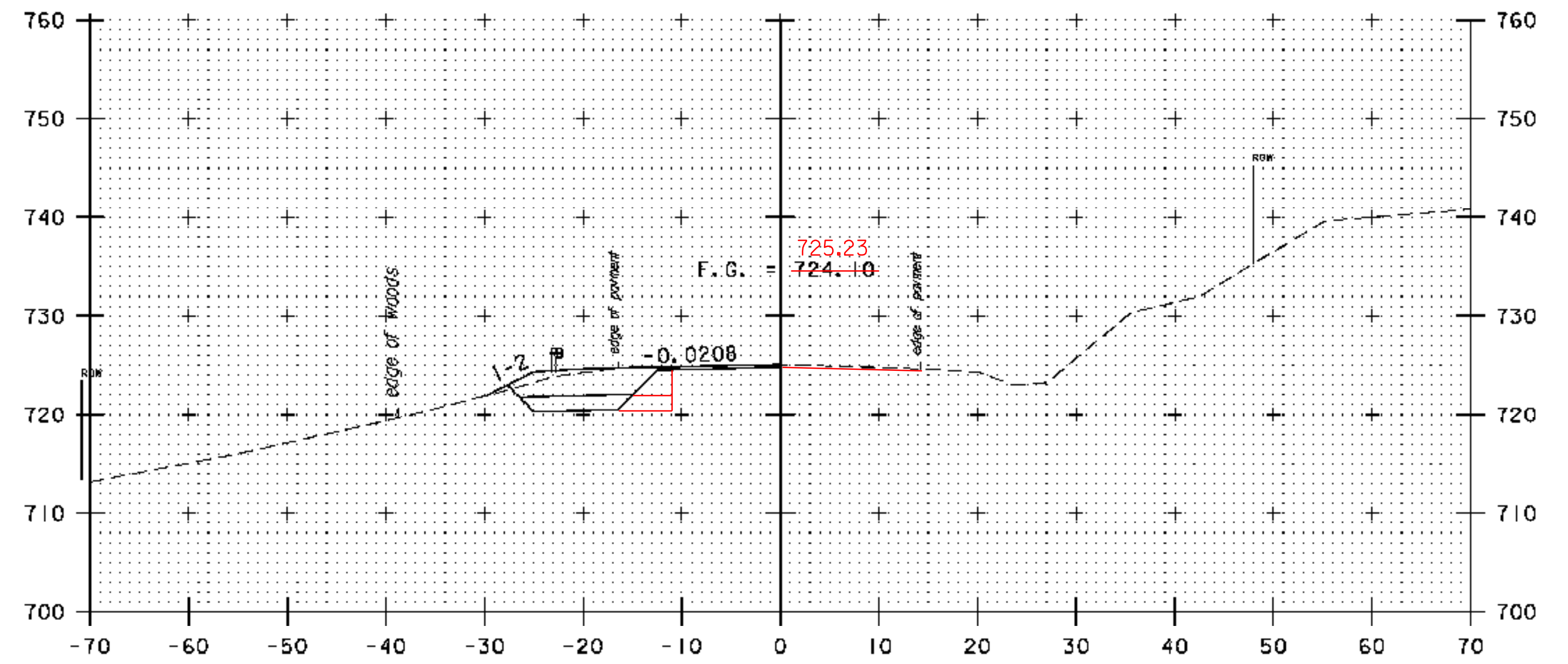


STA. 3+50 TO STA. 6+00	
PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME:	z05k14XSI.dgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
CROSS SECTIONS, ROUTE 7 (4)	
PLOT DATE:	3/3/2009
DRAWN BY:	TSK
CHECKED BY:	DWB
SHEET NO.	30 OF 36

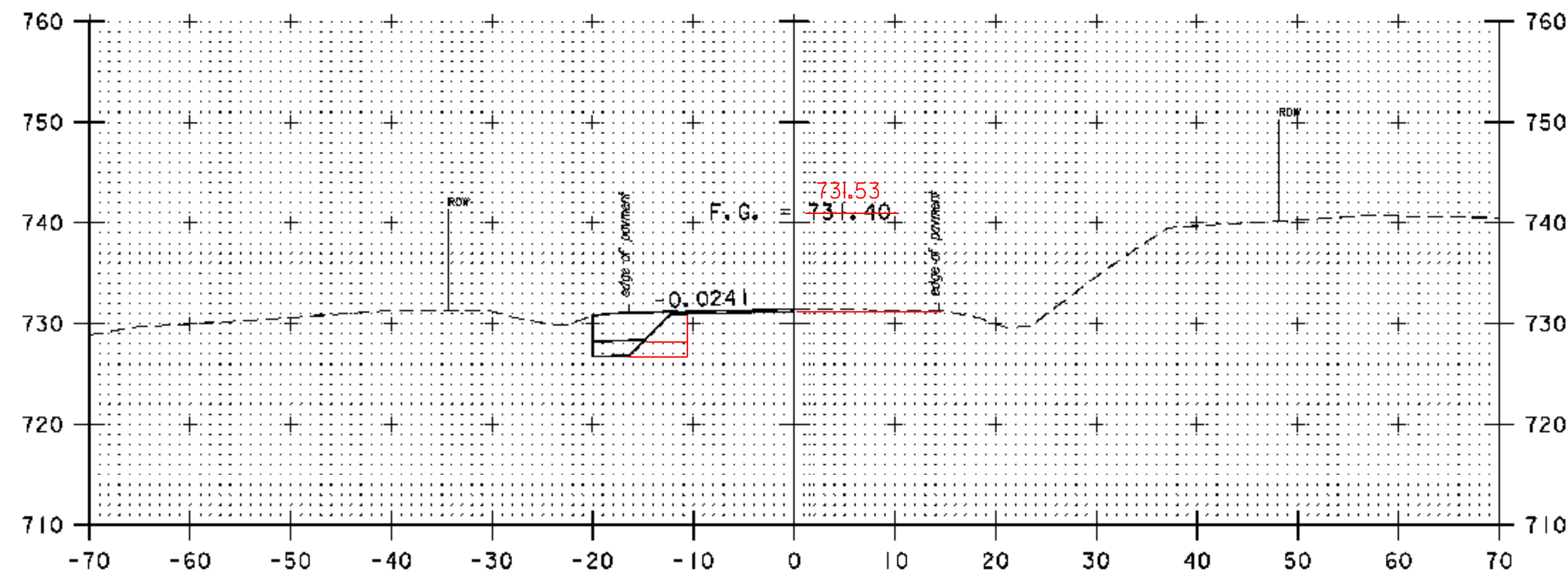
- COLD PLANE 1 1/2" AND SUPERPAVE BITUMINOUS CONCRETE PAVEMENT FROM STA 6+50 RT TO 8+00 RT.
- EXTENDED LIMITS OF EXCAVATION, SAND BORROW, AND DENSE GRADED FROM STA 6+50 LT TO 8+00 LT.



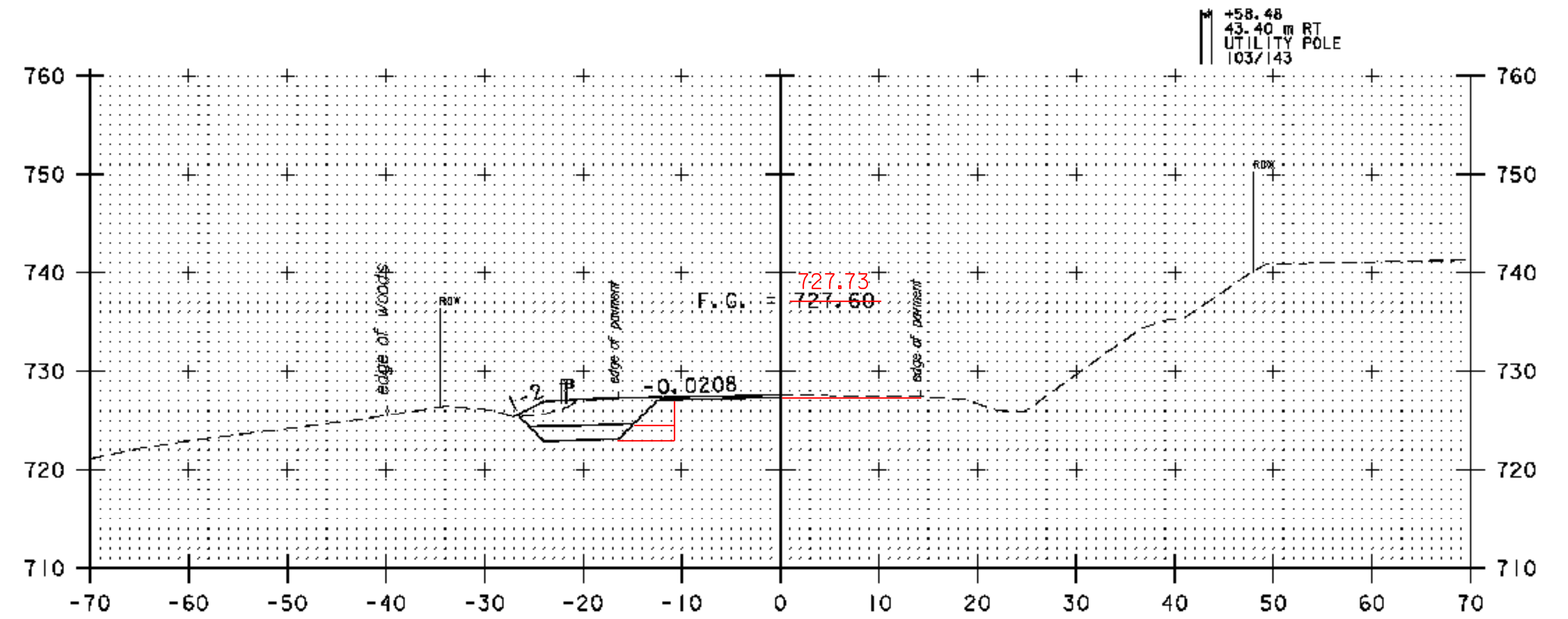
7+00



8+00

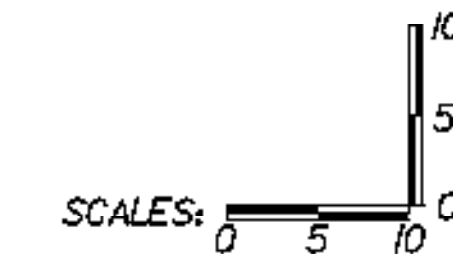


6+50

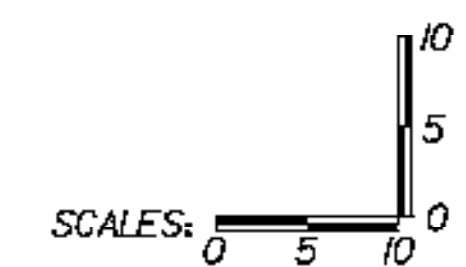
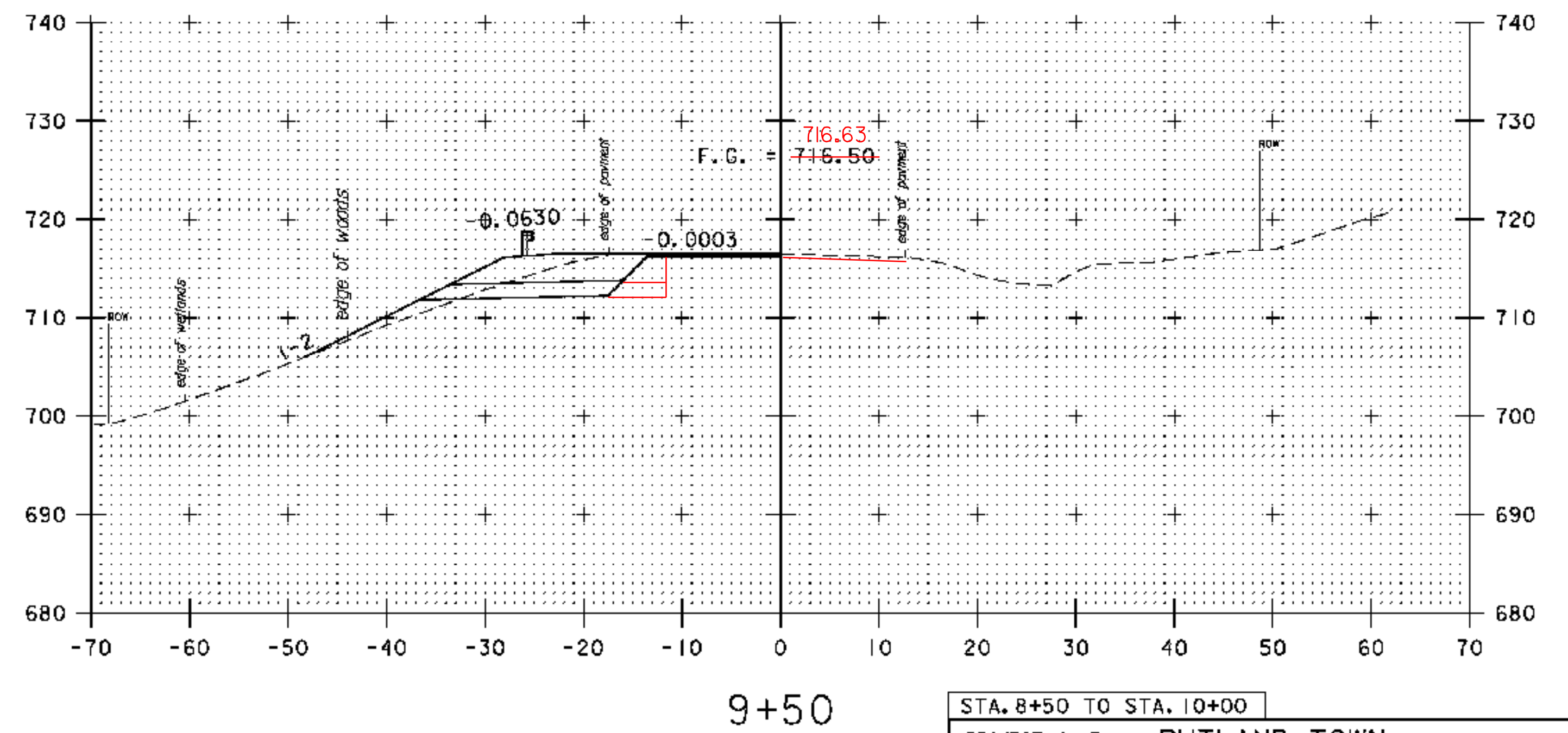
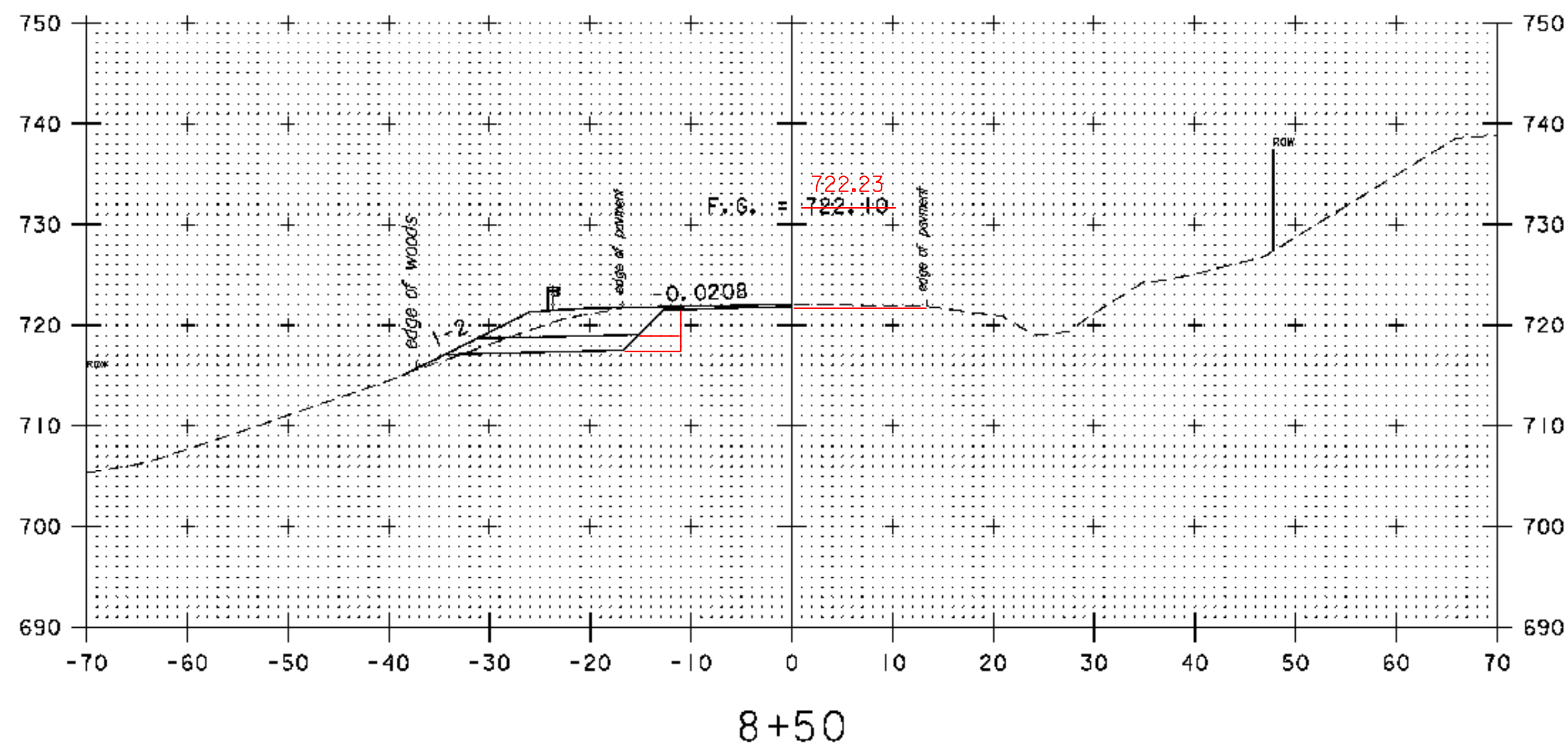
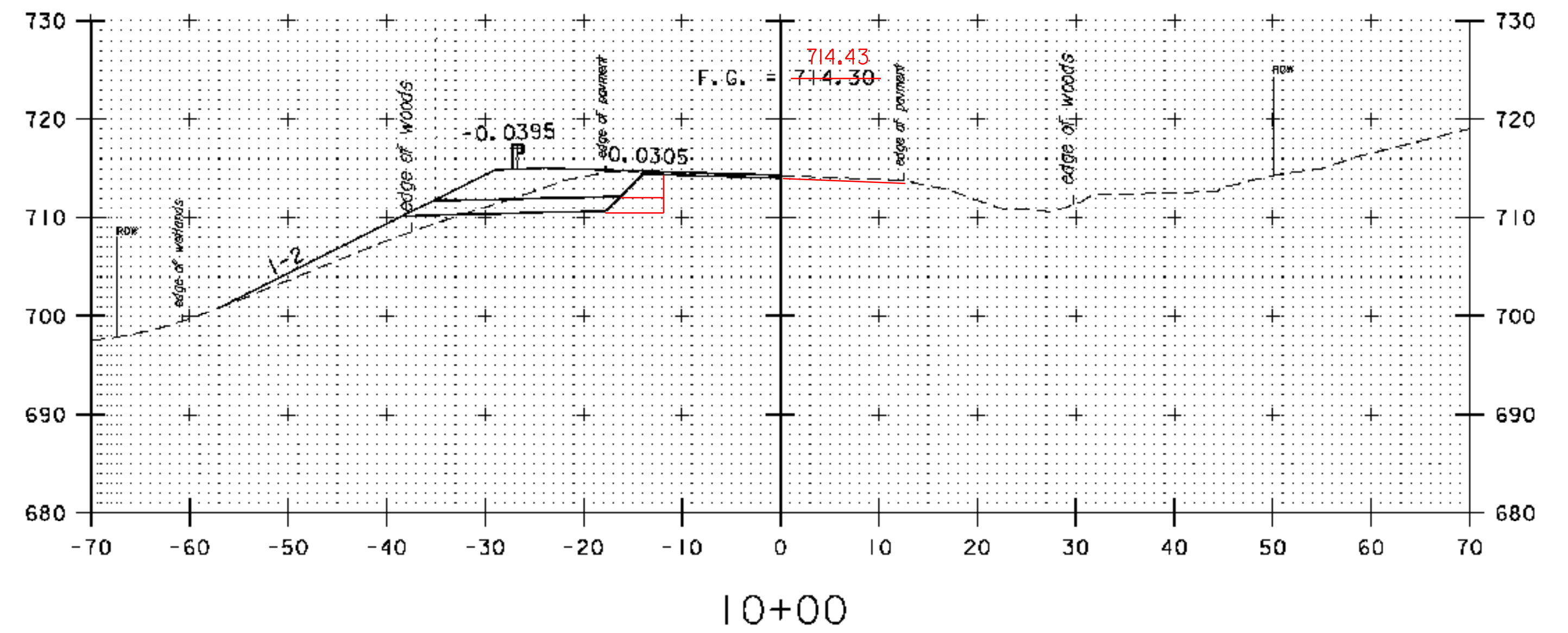
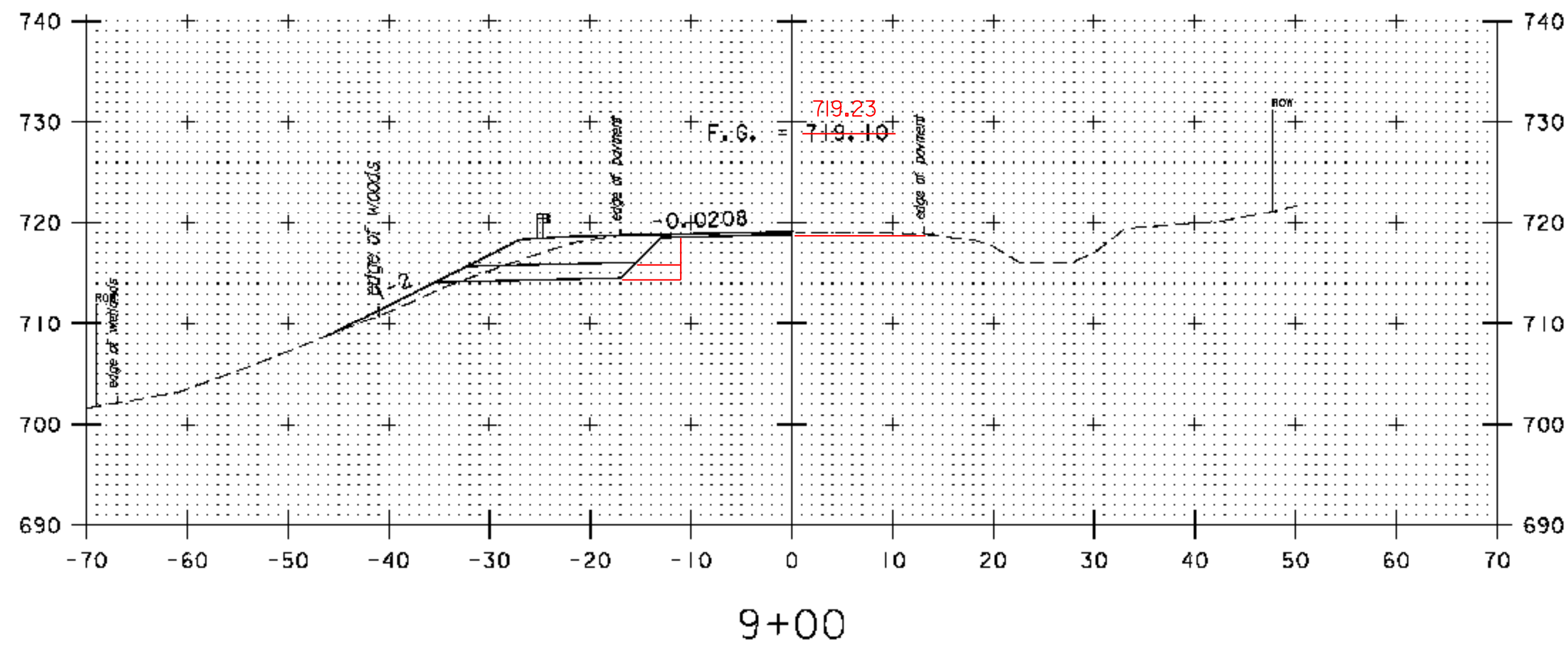


7+50

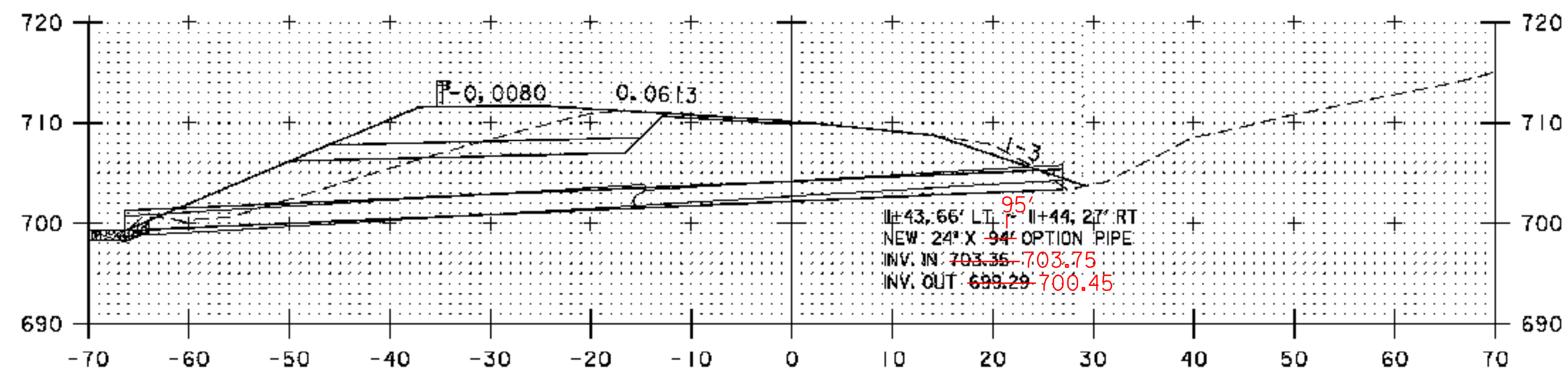
STA. 6+50 TO STA. 8+00	
PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME:	z05kl4XS1.dgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
CROSS SECTIONS, ROUTE 7 (2)	
PLOT DATE:	3/3/2009
DRAWN BY:	TSK
CHECKED BY:	DWB
SHEET NO.	31 OF 36



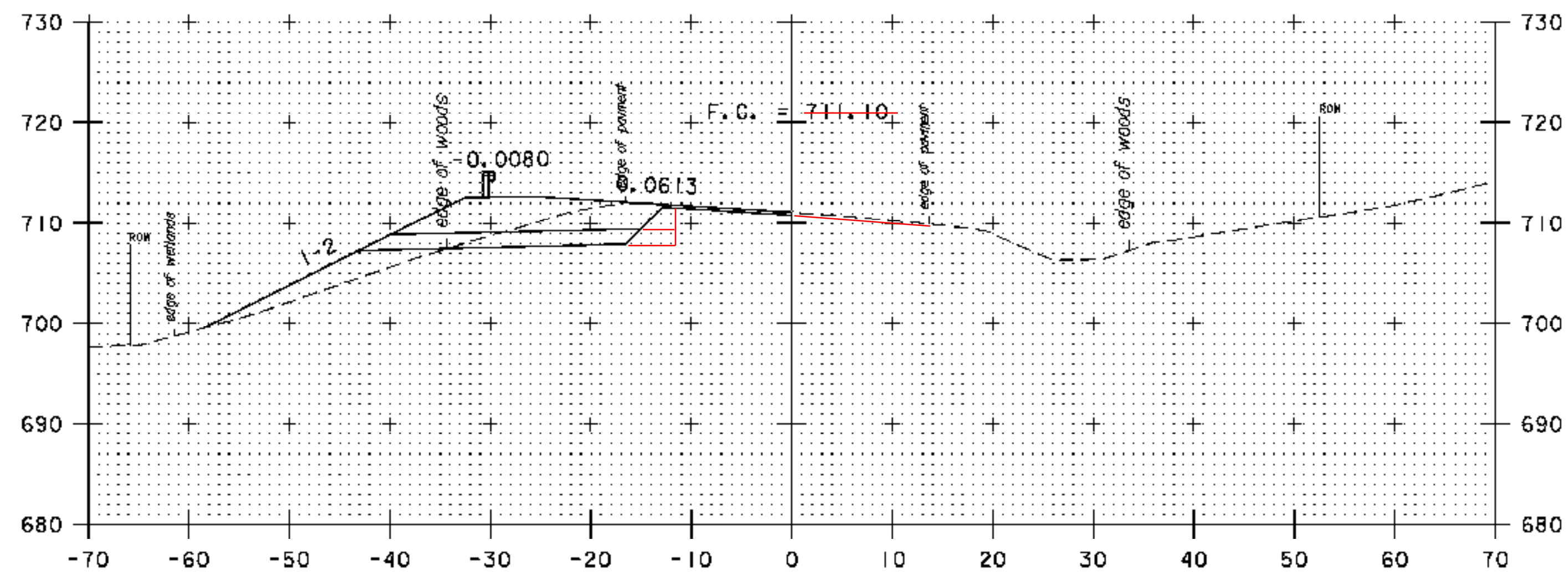
- COLD PLANE 1½" AND SUPERPAVE BITUMINOUS CONCRETE PAVEMENT FROM STA 8+50 RT TO 10+00 RT.
 - EXTENDED LIMITS OF EXCAVATION, SAND BORROW, AND DENSE GRADED FROM STA 8+50 LT TO 10+00 LT.



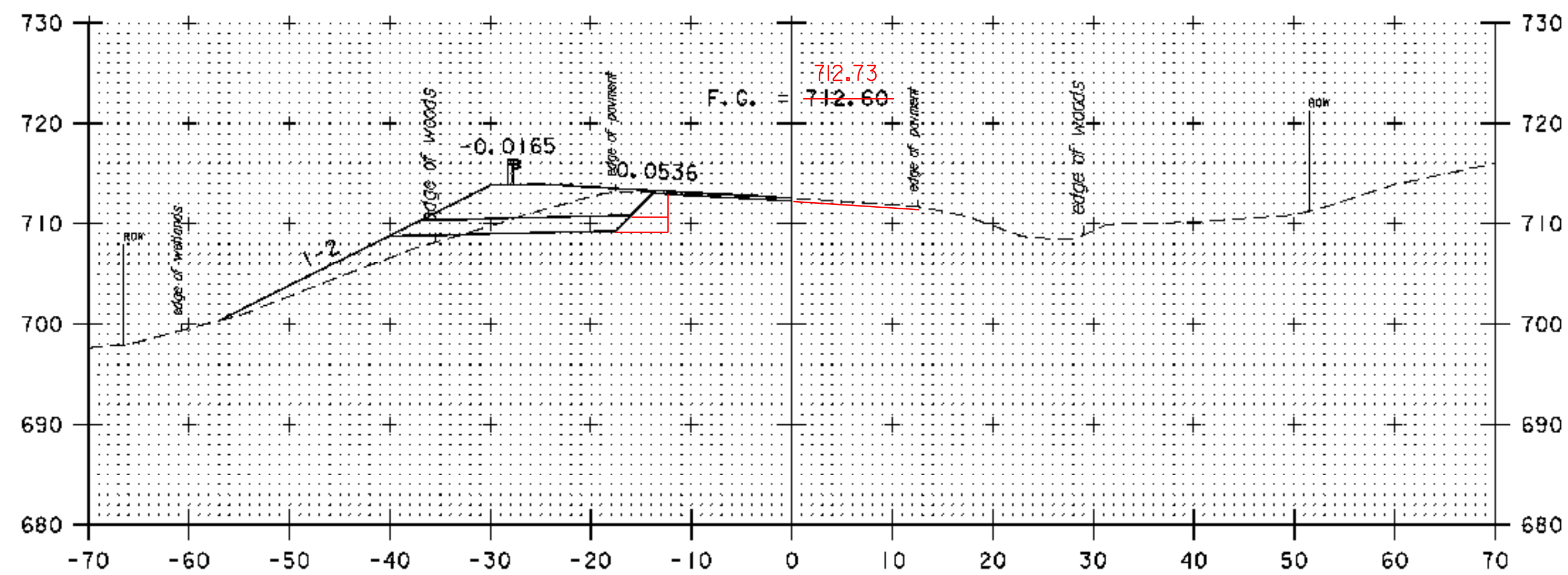
STA. 8+50 TO STA. 10+00	
PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME:	z05kl14XSLdgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
CROSS SECTIONS, ROUTE 7 (3)	
PLOT DATE:	3/3/2009
DRAWN BY:	TSK
CHECKED BY:	DWB
SHEET NO.	32 OF 36



11+43

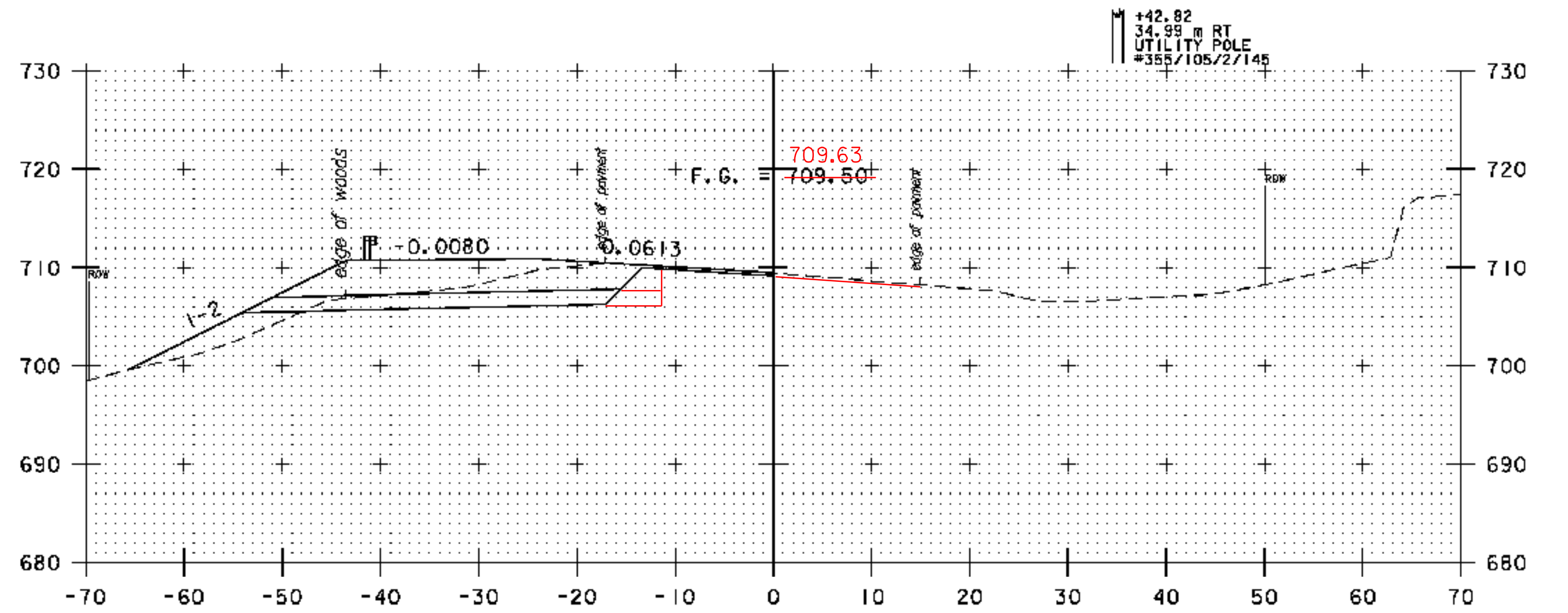


11+00

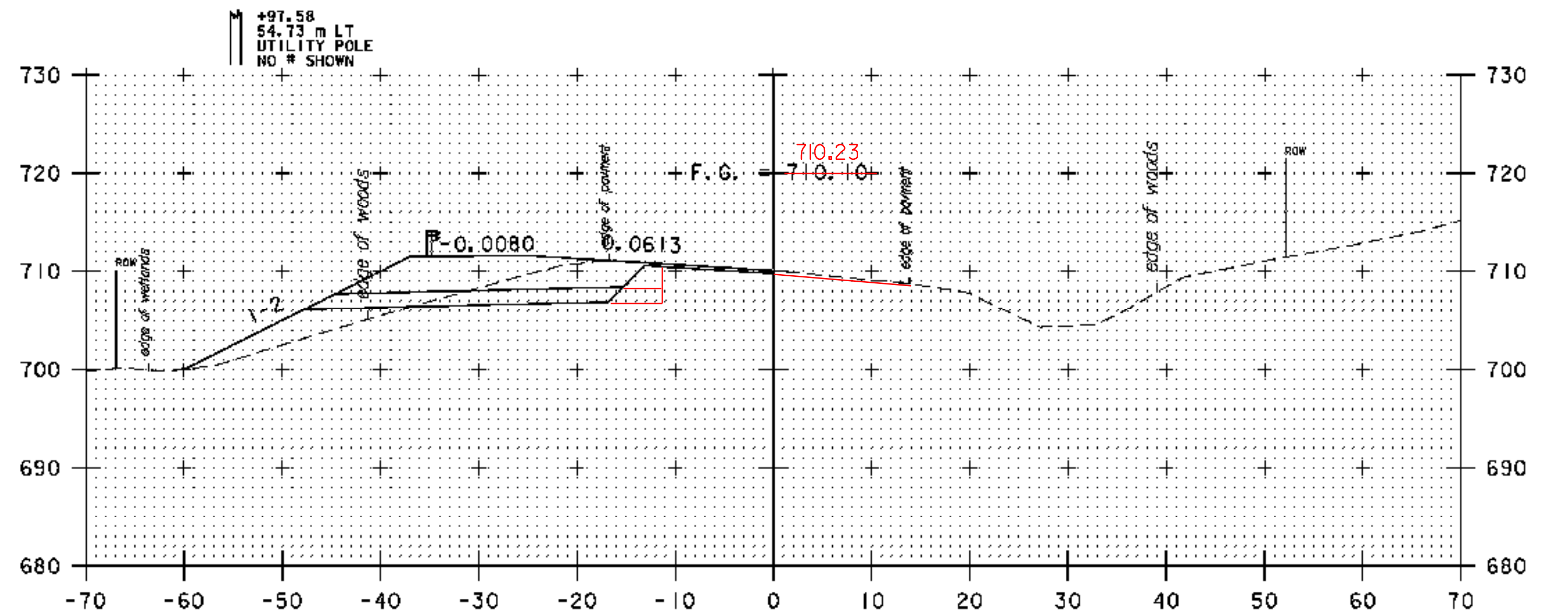


10+50

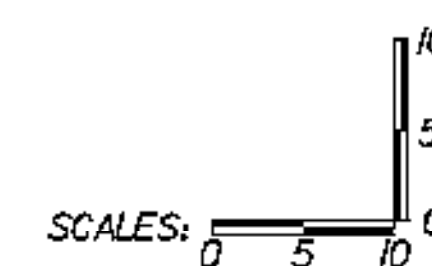
- COLD PLANE 1½" AND SUPERPAVE BITUMINOUS CONCRETE PAVEMENT FROM STA 10+50 RT TO 12+00 RT.
- EXTENDED LIMITS OF EXCAVATION, SAND BORROW, AND DENSE GRADED FROM STA 10+50 LT TO 12+00 LT.



12+00

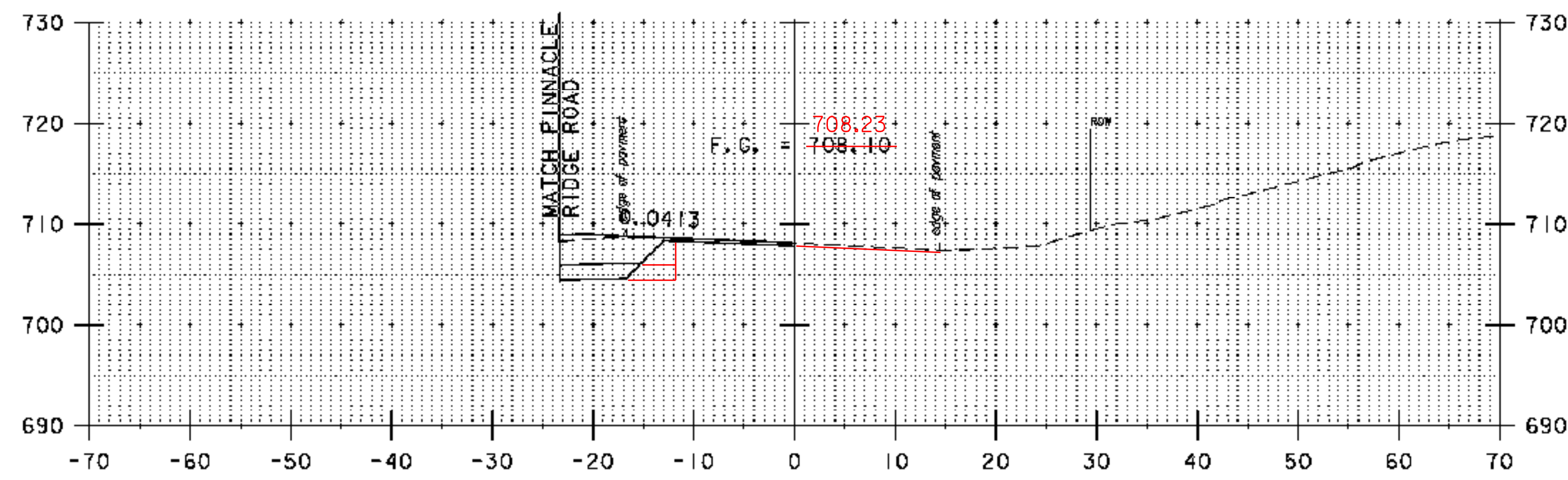


11+50

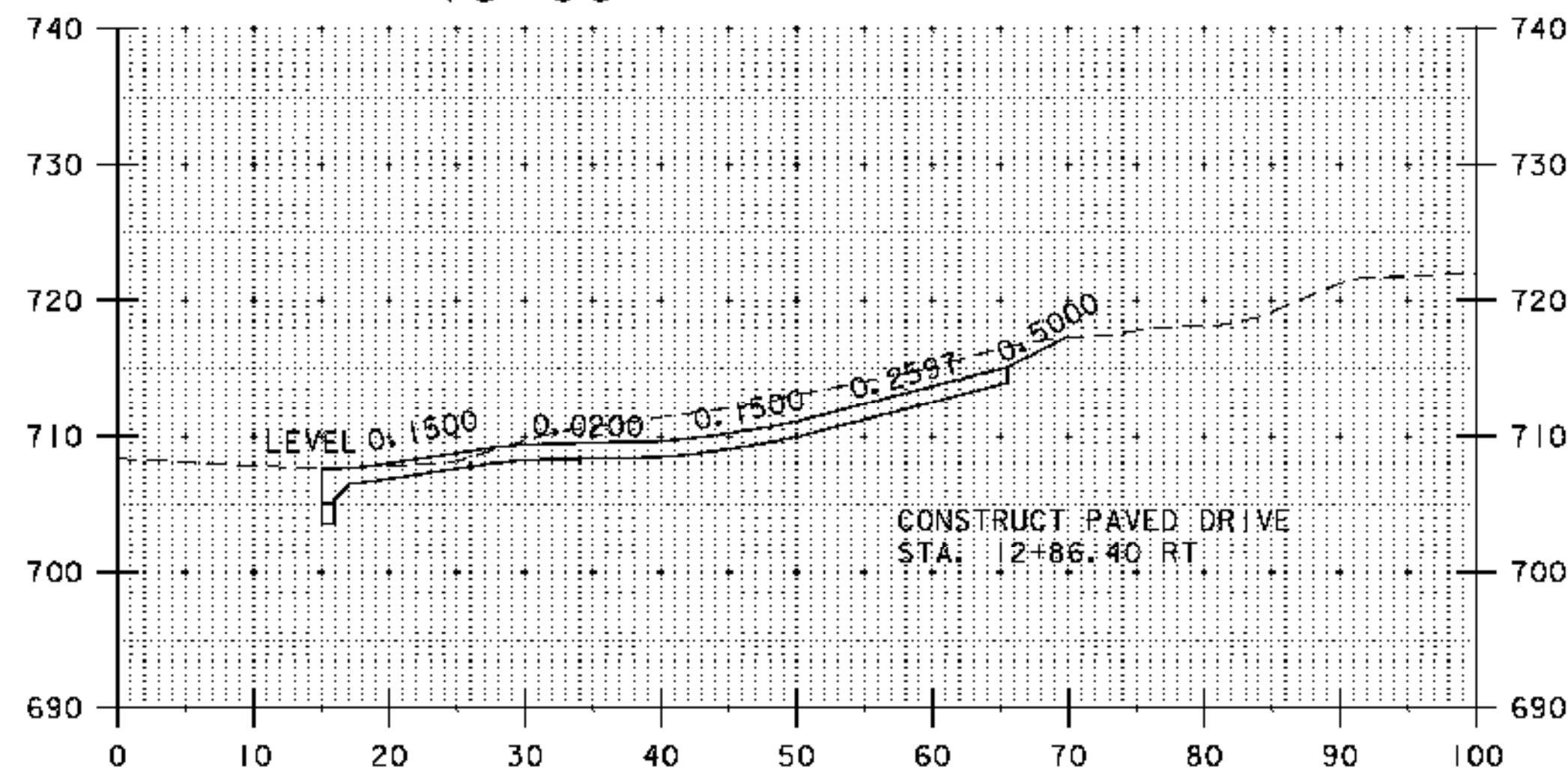


STA. 10+50 TO STA. 12+00	
PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME:	z05k114XSI.dgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
CROSS SECTIONS, ROUTE 7 (4)	
PLOT DATE:	3/3/2009
DRAWN BY:	TSK
CHECKED BY:	DWB
SHEET NO.	33 OF 36

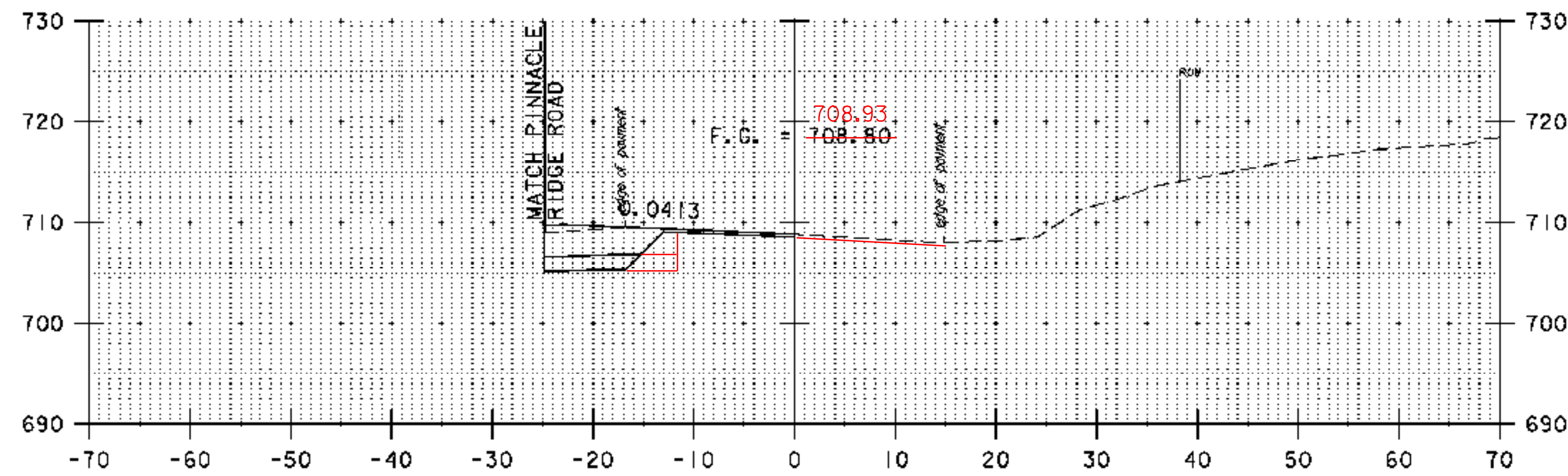
- COLD PLANE 1 1/2" AND SUPERPAVE BITUMINOUS CONCRETE PAVEMENT FROM STA 12+50 RT TO 14+00 RT.
 - EXTENDED LIMITS OF EXCAVATION, SAND BORROW, AND DENSE GRADED FROM STA 12+50 LT TO 14+00 LT.



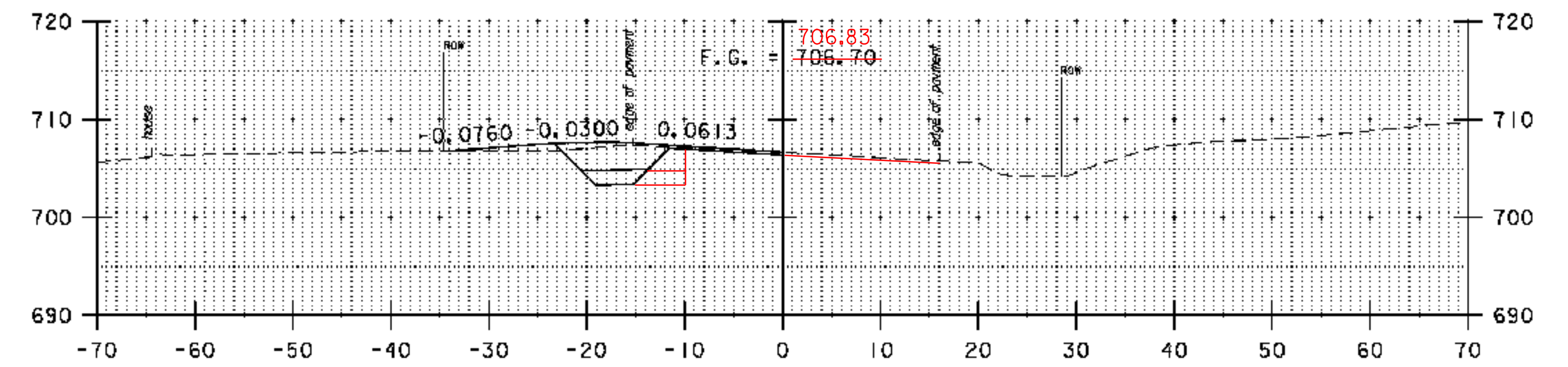
13+00



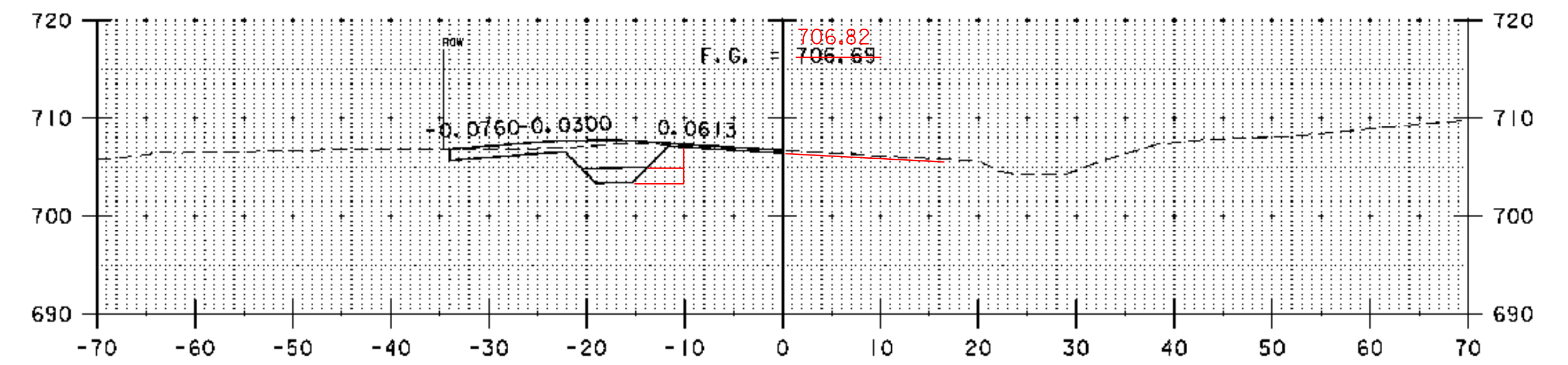
12+86



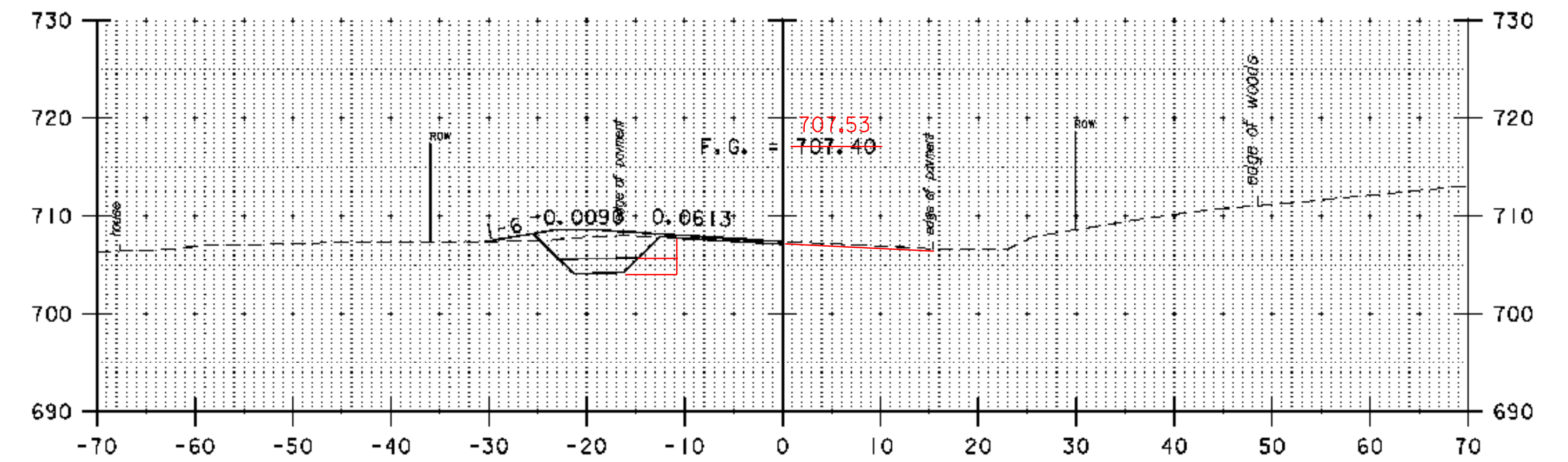
12+50



14+00

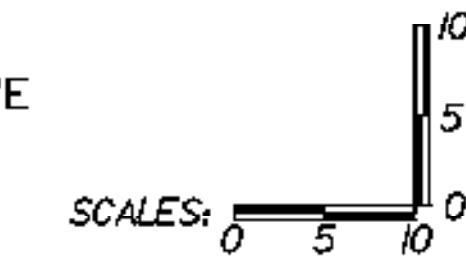


13+99

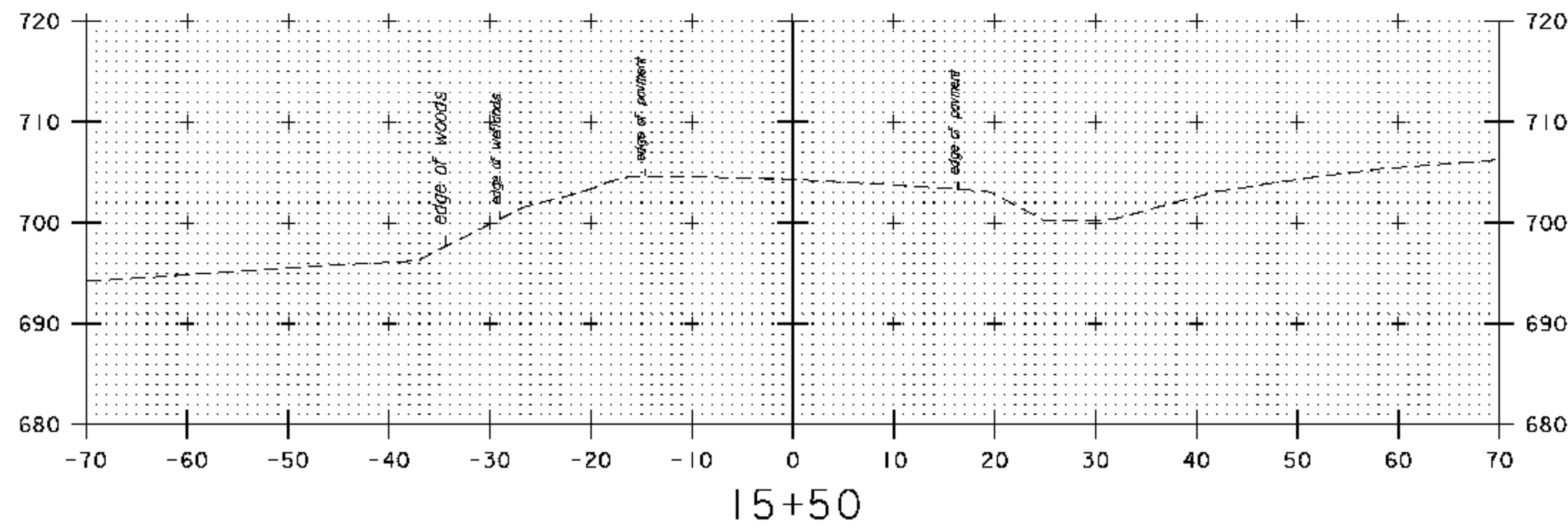


13+50

△ REVISED APRIL 17, 2009 - REVISED DRIVE CROSS SECTION AT 12+86.40 RT

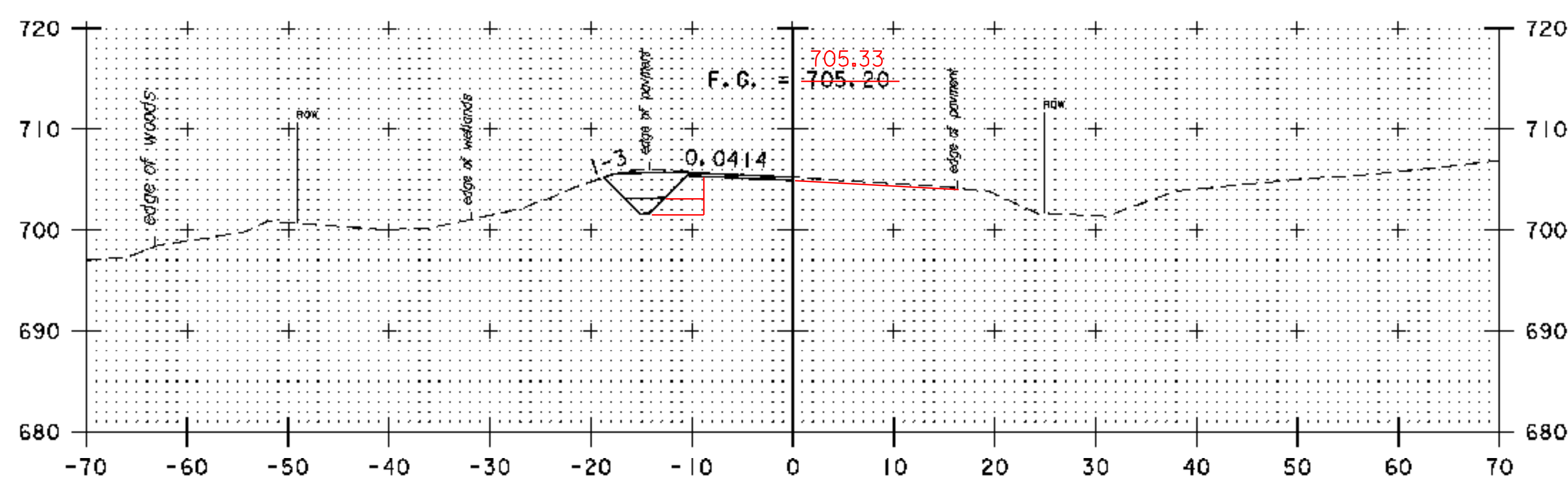


STA. 12+50 TO STA. 14+00	
PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME:	z05k114XSL.dgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
CROSS SECTIONS, ROUTE 7 (S)	
PLOT DATE:	4/20/2009
DRAWN BY:	TSK
CHECKED BY:	DWB
SHEET NO.	34 OF 36

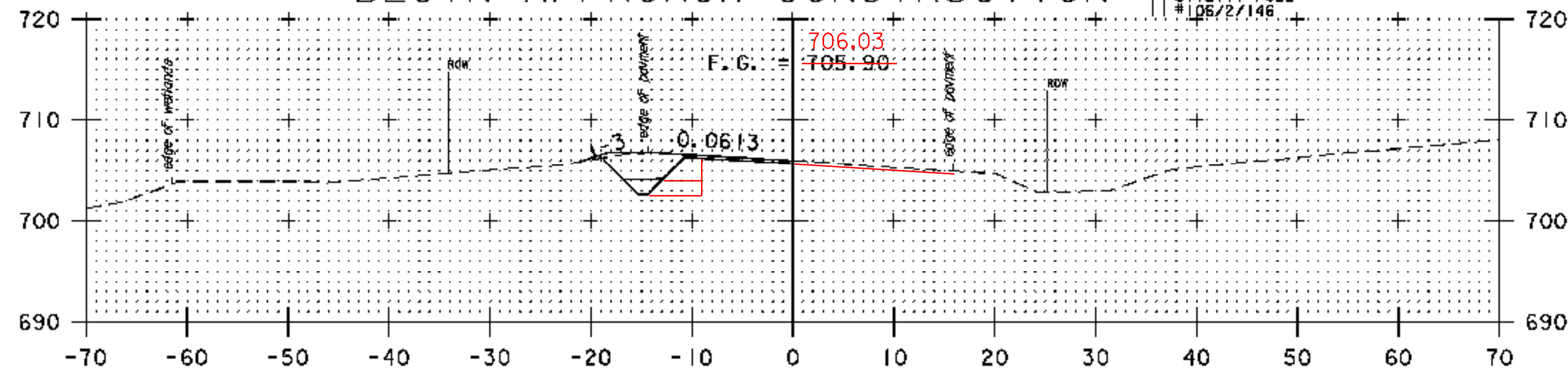


STA 15+32.85 END APPROACH CONSTRUCTION
MATCH EXISTING

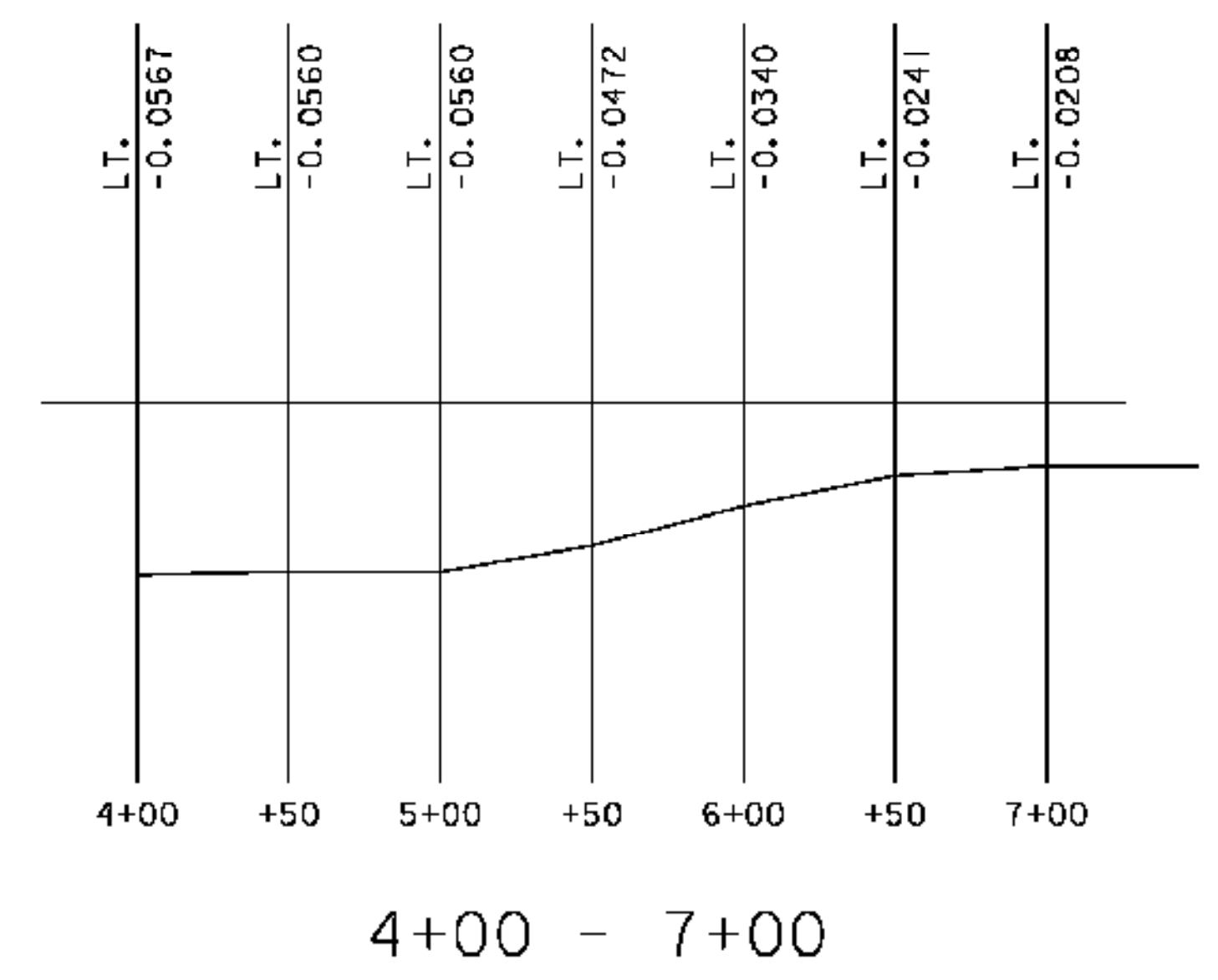
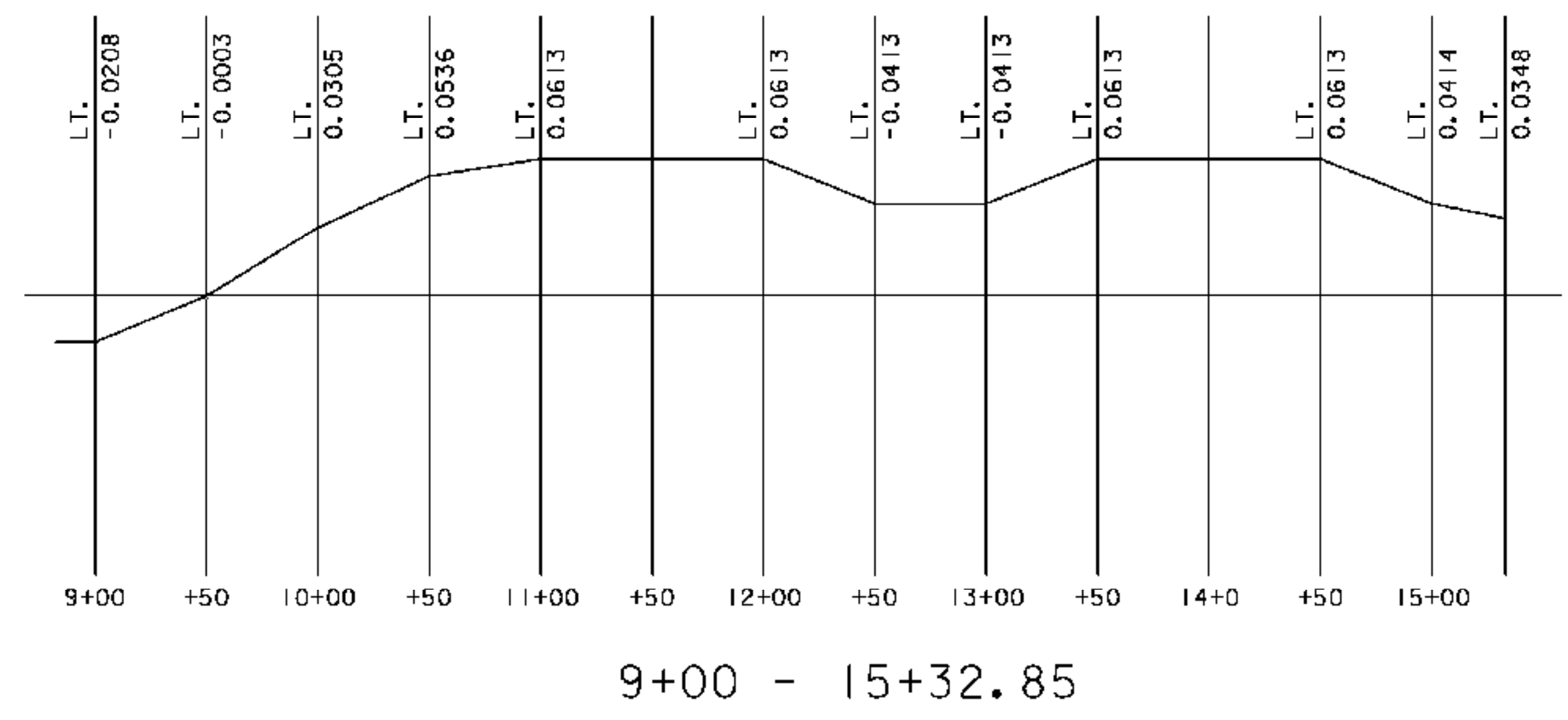
FULL-DEPTH SUBBASE AND
FULL-DEPTH SAND FOR ROADWAY WIDENING END
AT STA 15+32.85 LEFT



STA 15+06.72 END PROJECT HES INTS (4)
BEGIN APPROACH CONSTRUCTION

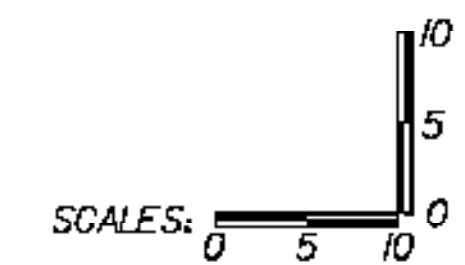


- COLD PLANE 1 1/2" AND SUPERPAVE BITUMINOUS CONCRETE PAVEMENT FROM STA 14+50 RT TO 15+32.85 RT.
- EXTENDED LIMITS OF EXCAVATION, SAND BORROW, AND DENSE GRADED FROM STA 14+50 LT TO 15+32.85 LT.

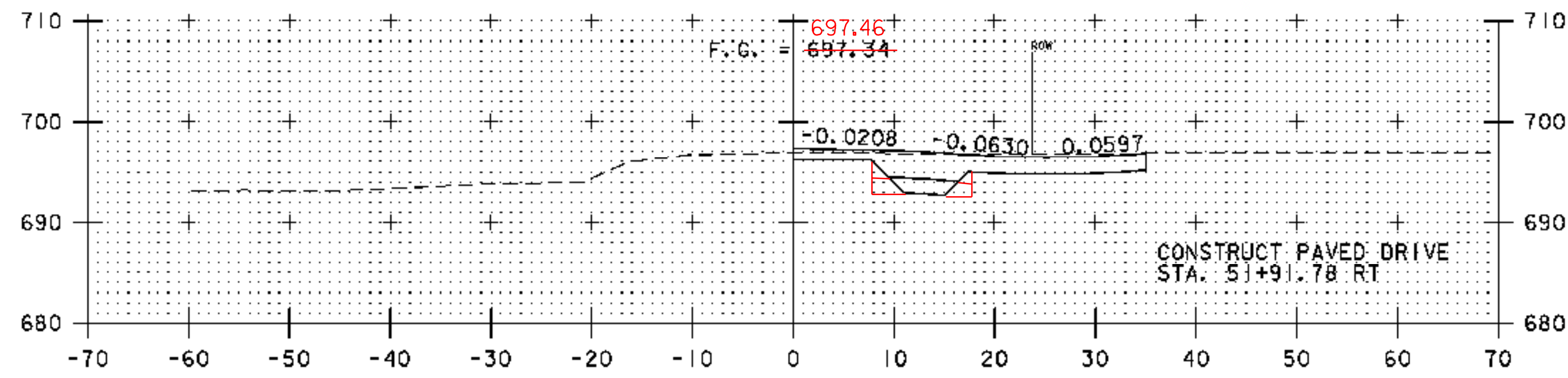


BANKING TRANSITION DETAILS

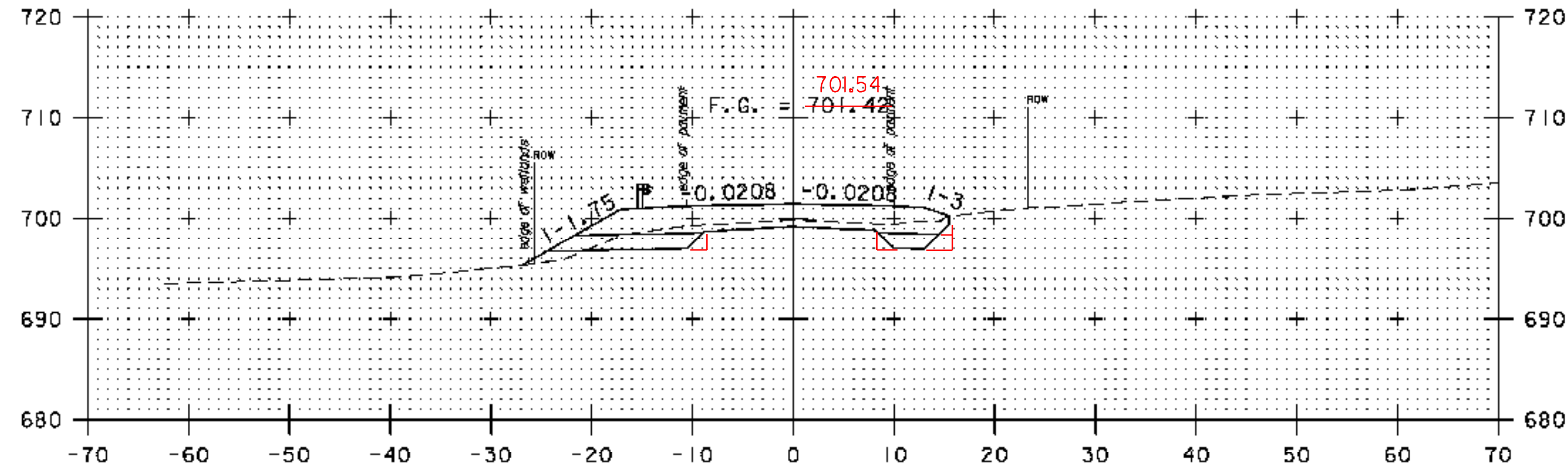
NOTE: BANKING IS CONSTANT FROM 7+00 TO 9+00



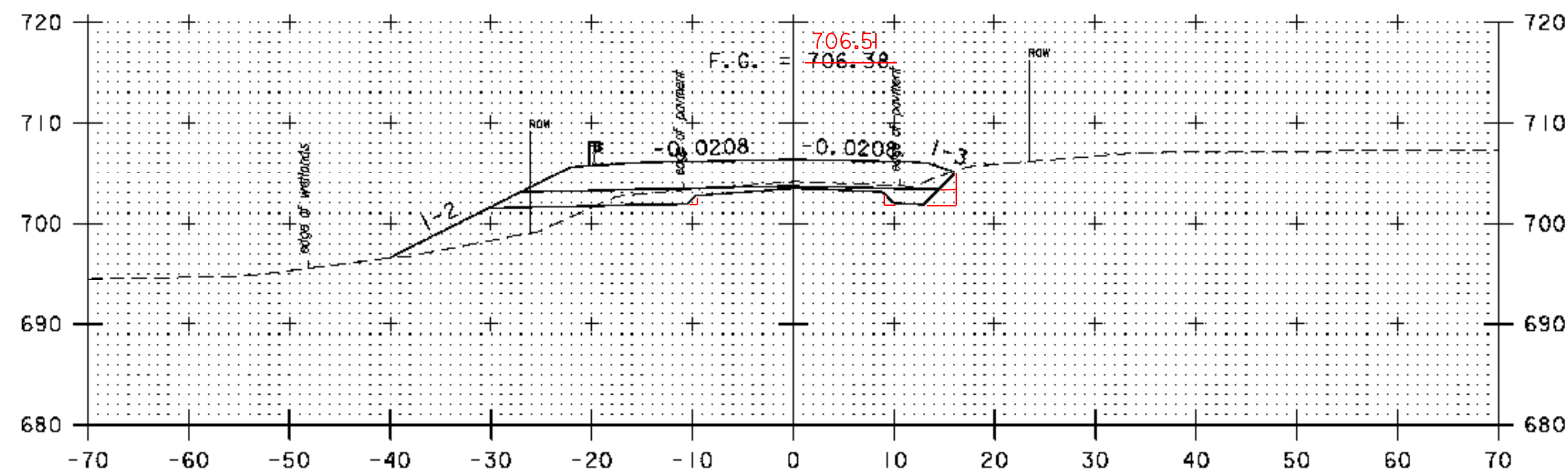
STA. 14+50 TO STA. 15+50	
PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME: z05k114XSI.dgn	PLOT DATE: 3/3/2009
PROJECT LEADER: DWB	DRAWN BY: TSK
DESIGNED BY: TSK	CHECKED BY: DWB
CROSS SECTIONS, ROUTE 7 (6)	SHEET NO. 35 OF 36



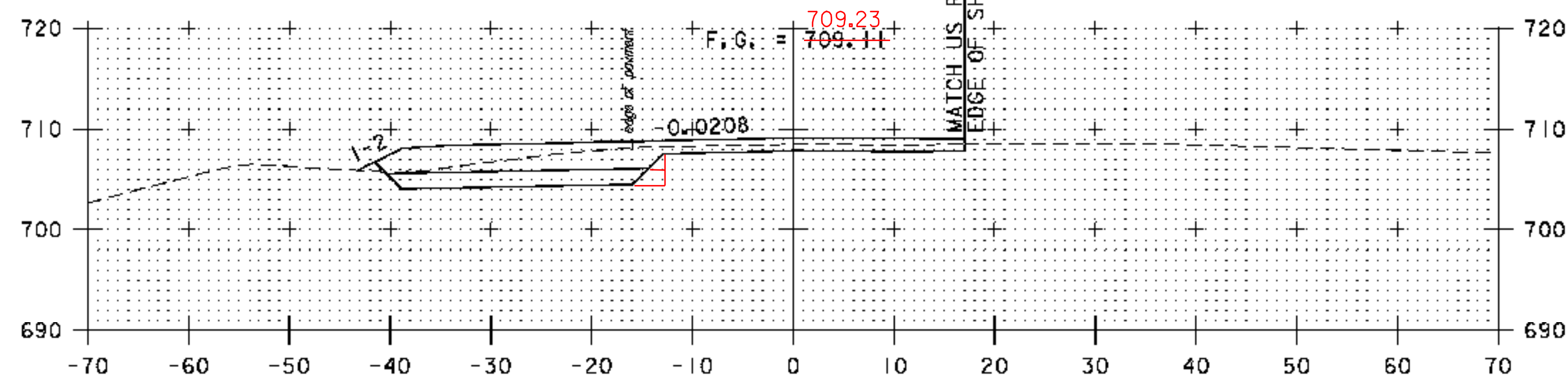
51+92



51+50

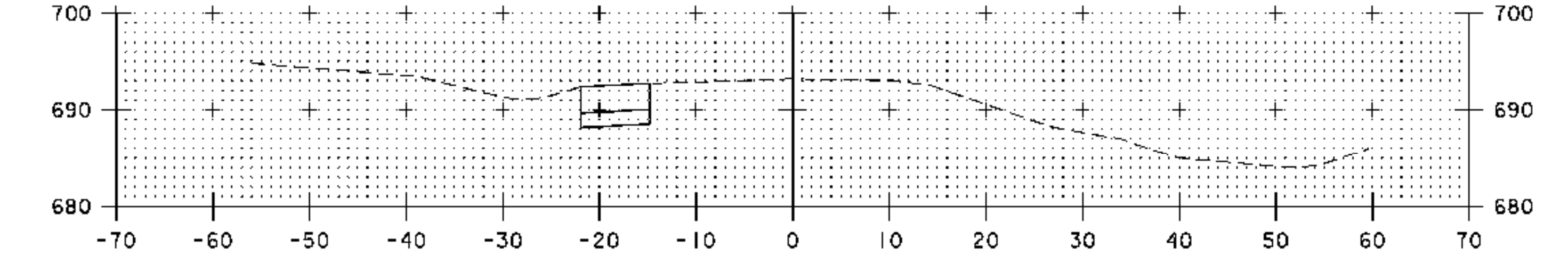


51+00

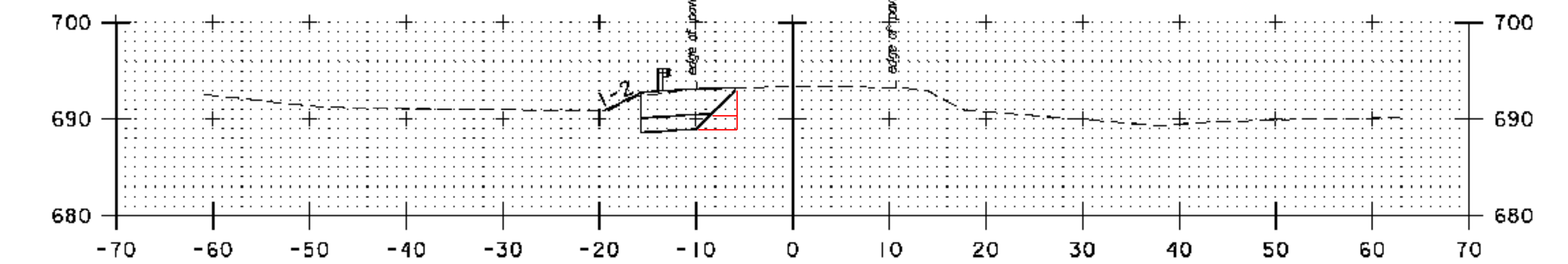


50+50

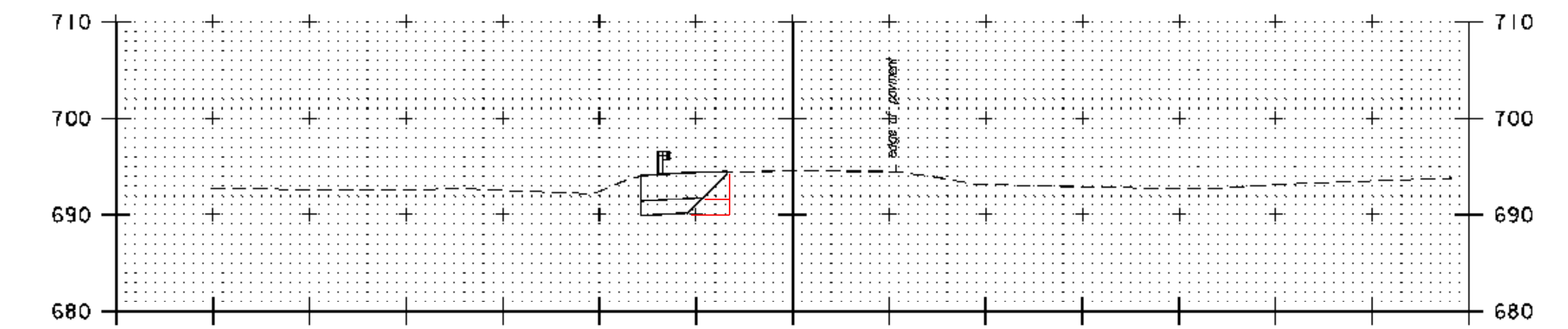
STA 53+58.30 END APPROACH CONSTRUCTION
FULL-DEPTH SUBBASE AND SAND FOR GUARDRAIL
WIDENING END AT STA 53+58.30 LEFT
MATCH EXISTING



53+50

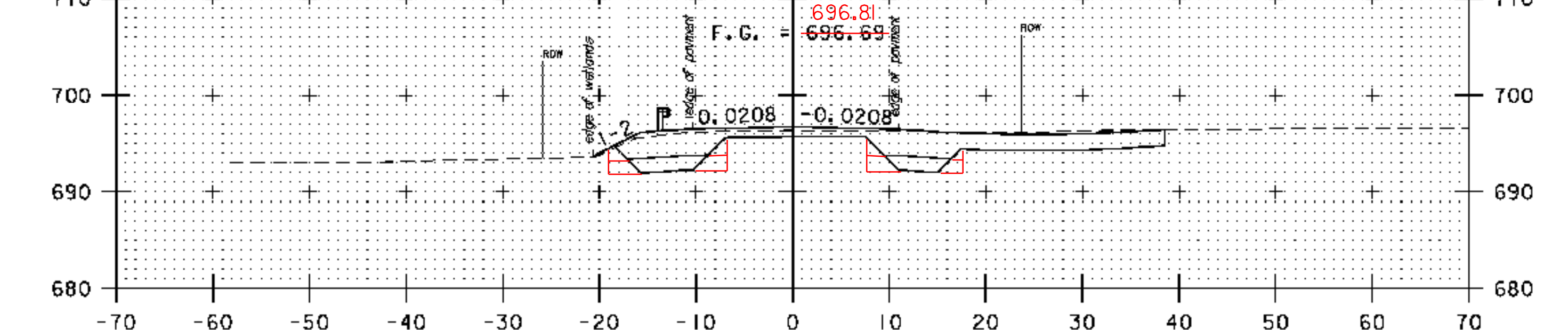


53+00



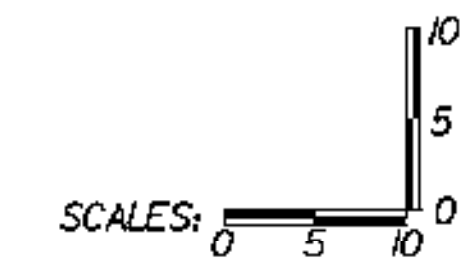
52+50

STA 52+30 END SIDE ROAD CONSTRUCTION
BEGIN APPROACH CONSTRUCTION



52+00

- EXTENDED LIMITS OF EXCAVATION, SAND BORROW, AND DENSE GRADED FROM STA 50+50 TO 53+50.



STA. 50+50 TO STA. 53+50	
PROJECT NAME:	RUTLAND TOWN
PROJECT NUMBER:	HES INTS(4)
FILE NAME:	z05k14XSLdgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
CROSS SECTIONS, PINNACLE RIDGE ROAD	
PLOT DATE:	3/3/2009
DRAWN BY:	TSK
CHECKED BY:	DWB
SHEET NO.	36 OF 36