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61	BR 102-40 General Notes	
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65	BR 102-44 General Notes	
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67	BR 102-46 General Notes	
68	BR 102-47 General Notes	
69	BR 102-48 General Notes	
70	BR 102-49 General Notes	
71	BR 102-50 General Notes	
72	BR 102-51 General Notes	
73	BR 102-52 General Notes	
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75	BR 102-54 General Notes	
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83	BR 102-62 General Notes	
84	BR 102-63 General Notes	
85	BR 102-64 General Notes	
86	BR 102-65 General Notes	
87	BR 102-66 General Notes	
88	BR 102-67 General Notes	
89	BR 102-68 General Notes	
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110	BR 102-89 General Notes	
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112	BR 102-91 General Notes	
113	BR 102-92 General Notes	
114	BR 102-93 General Notes	
115	BR 102-94 General Notes	
116	BR 102-95 General Notes	
117	BR 102-96 General Notes	
118	BR 102-97 General Notes	
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121	BR 102-100 General Notes	

KEY TO FINISH
1. FINAL FANTASY WORK SHEETS
STRUCTURAL STEEL
DETAILS & EXTENDED
WEIGHT

TOWNS OF HARTLAND-HARTFORD

INTERSTATE ROUTE 91 BELLOWS FALLS-WHITE RIVER JCT. ROAD

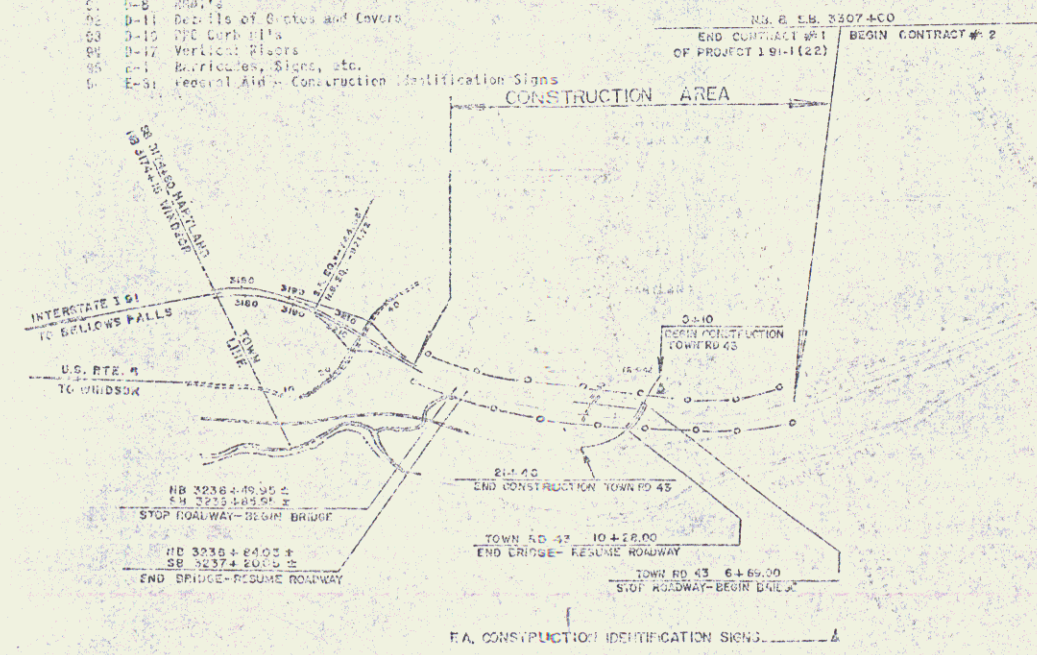
CONTRACT #1
BEGINNING AT A POINT 0.865 MILE NORTHERLY OF THE
WINDSOR-HARTLAND TOWN LINE AND EXTENDING NORTH-
EASTLY 1.4667 MILES

LENGTH OF ROADWAY 2,815.90 FEET = 14.002 MILES
LENGTH OF BRIDGE 34.10 FEET = 0.0064 MILES
LENGTH OF CONTRACT 7,850.00 FEET = 1.4867 MILES

ADT 1065	3500
ADT 1085	3060
DHV 1535	1160
E	5.1 %
T	7.0 %
V	6.0 MPH

project# I 91-1(22)

DC
2/100



SCALE IN FEET
0 200 400 600 800 1000

POOR ORIGINAL COPY

NOTE: ANY FURTHER INFORMATION
FINAL QUALITIES SUBJECT TO
RELATIVE TO THIS PROJECT
EITHER THE FIELD BOOK OR
PLAN

NOTE: For Right-of-Way Details, See Right-of-Way
Plans for this Project.

CONTRACT #1
STAGE 1 CONSTRUCTION

MP 60.73-70.08

APPROVED
DATE 1/30/63

APPROVED
DATE 1/30/63

APPROVED
DATE 1/30/63

APPROVED
DATE 1/30/63

APPROVED
DATE 1/30/63

APPROVED
DATE 1/30/63

Sheet 1 of 120

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
(DETAIL SHEET)

TABLE OF PROJECT PROPERTY ACQUISITION

APPLICANT	SENIOR	SECT. NO.	SECT. AREA	ENCL. STATION	TAKING	RED. 1	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECEIVED	REMARKS
320	ERNEST W. MARTIN		3233+75 NB RT 3233+50 SB LT 3220+00 SB LT 3242+00 NB RT 3243+50 SB LT 3246+94 3248+00 NB RT	3243+97 SB LT	21.3 A LA	235.7 A	DRAINAGE DRAINAGE DRAINAGE DRAINAGE DITCH DITCH				SANFILL, SHED
320 A	TOWN OF HARTLAND		3230+50 SB LT 3262+65 NB RT 3+00 TR #2 21+28 RT 3367+45 SB LT 5+49 RT 3414+60 NB RT 5+67 RT 3577+81 NB RT	3243+35 NB RT 3264+13 SB LT 17+00 RT #2 22+10 TR #3 3366+53 SB LT 9+00 TR #6 3413+78 SB LT 3402+78 NB 3575+43 NB RT	NONE NONE NONE NONE NONE NONE NONE NONE NONE	N/A	ALL RT#2 IN 0.55 A TR #1 ALL RT#2 IN 0.6 A TR #2 ALL RT#2 IN 0.35 A TR #3 ALL RT#2 IN 0.4 A TR #4 ALL RT#2 IN 0.15 A TR #5 ALL RT#2 IN 0.45 A TR #6 ALL RT#2 IN 0.8 A TR #7 ALL RT#2 IN 1.0 A TR #8 ALL RT#2 IN 0.35 A TR #9				
330 A	JOHN G. & PAULINE M. PERRON		3236+50 NB RT 3264+50 NB RT 3263+75 NB RT 3265+60 17+96	3243+97 NB RT 3266+15 NB RT 3266+15 NB RT 3266+15 NB RT 21+28 RT #2	NONE NONE NONE NONE 0.2 A	11.0 A	ALL RT#2 IN 1.1 A TR #1 ALL RT#2 IN 3.6 A TR #2	DRAINAGE DRAINAGE DITCH			
332 A	J. KINGSLEY STEVENS		3271+00 3274+60 SB LT 3266+72 17+00 RT #5 18+24 TR #3 LT	3278+30 NB RT 3271+00 NB RT 3272+90 SB LT 3274+00 NB RT	7.2 A LA 1.0 A 0.8 A	5.8 A	DRAINAGE ALL RT#2 IN 12' ROW				House
333	HENRIETTA L. PIERCE		3277+00 SB LT	NONE	NONE	5.0 A	SPRINGS				
334	HAROLD N. & LILLIAN E. BARBOUR		3279+00	3280+00 NB RT	NONE	1.0 A	SPRINGS				
335	EARL D. & PAULINE K. HUDSON		3279+00	3280+00 NB RT	NONE	2.0 A	SPRINGS				
336	RALPH O. & VELMA STILLSON		3278+30 3278+50 NB RT	3281+55 NB RT	2.9 A LA	1.3 A	DRAINAGE				
337	RICHARD D. & EVELYN E. SYKES		3281+00 NB RT	NONE	NONE	1.6 A	DRAINAGE				
338	DIANALD A. & LUCILLA M. FRAIL		17+00 RT #5 0+70 TR #2	3400 RT #2 3400 TR #2	0.8 A 0.8 A	1.6 A 0.8 A	DRIVE 240' LT TR #2				
339	THOMAS E. & MARLENE A. FOLEY		12+74 RT #2 15+00 TR #3 16+10 TR #3	18+23 TR #3 LT 18+23 TR #3 LT	1.1 A 1.1 A	1.9 A	DRIVE SEWER PIPE CROSSING ALL RT#2 IN 12' ROW				
340 A	CENTRAL VERMONT RAILWAY, INC.		16+52 LT 16+40 LT 3283+42 3389+62 3387+30 3482+40 3483+35	3271+00 NB RT 3284+30 NB RT 3284+30 NB RT 3384+40 NB RT 3384+40 NB RT 3484+00 NB RT	0.6 A 0.16 A LA 0.45 A LA	N/A N/A N/A	DITCH SLOPE 0.22 A SLOPE 200 S.F. SLOPE 400 S.F.				
341	JOHN HARRECK & JUANETTE L. GARNEY		3279+45	3293+85 SB LT	16.3 A LA	118.7 A	6 HEN HOUSES				
342	VEDA L. EDWARDS & MURKIN A. MACHIN		3294+93 NB RT	3299+00 SB LT	4.9 A LA	7.9 A					
343	SYDNEY R. & LUCILE L. MORRIS		3299+64 NB RT	3303+00 SB LT	3.9 A LA	42.1 A					
344	HARRY K. SHEPARD		3302+70 NB RT	3304+65 SB LT	1.5 A LA	0.5 A					
345	LESLIE NASE		3304+08 NB RT	3312+62 NB LT	2.8 A LA	37.9 A					
346	FRANK & BEATRICE MATTIE		3312+61 NB RT 3312+61	3316+31 SB LT 3316+31 NB RT	2.96 A LA 3.7 A LA	7.0 A 7.0 A	HOUSE, GARAGE, SHED, WELL LOSS OF ACCESS (6.5 A)				

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
11.		PARCEL 345 CHANGE TRADING LINE BETWEEN STA. 3312+00 - 3312+62. SLOTT PER SACS.	11-9-64	M/TG	
12.		PARCEL 346 CHANGE TRADING LINE BETWEEN STA. 3312+62 - 3316+31. SLOTT PER SACS.	11-9-64	M/TG	

POOR ORIGINAL COPY

PRESENT R.O.W.

APPROVED John S. Wille DATE 8/20/68
APPROVED J. M. Long DATE 8/22/68
APPROVED W. J. Long DATE 8/22/68

ROCKINGHAM-WHITE RIVER JCT. 1-S-1 (K12)
HARTLAND-HARTS CROSS SECTION
SHEET 123 OF 139

Contract # PF Raw

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
(DETAIL SHEET)

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING ±	REM ±	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY	REMARKS
347	KENNETH E. MERRILL		3316+30 NB RT	3324+20 NB RT	7.0A LA	8.2A					Loss of Access (8.2A)
348	LEO P & ANNA L. DEBERNADI		3323+61 SB RT	3341+00 NB RT	12.3A LA	8.0A					SHED, HOUSE Loss of Access (8.0A)
349	LEO P. DEBERNADI		3331+20 NB RT	3338+05 NB RT							Loss of Access (6.0A)
350	LOUIS P. SR. & KATHLEEN SHERMAN		3329+45 SB RT	3337+81 NB RT	3.5A LA	8.5A					DANCE HALL, CABIN, RESTAURANT
351 A	SELDON E. & PEARL A. MILLER		3340+59 SB RT	3357+05 SB RT	16.7A LA	16.8A					Non Participating
352	LEWIS E. MERRITT ESTATE		3351+12 RT	3400+05 SB RT	3.5A						WOOD LOT
353 A	VERN E. & GLADYS H. OSMER		3346+50 SB RT	3352+05 SB RT	2.8A						HEN HOUSE, HOUSE, GARAGE
354 A	PERCY N. & LOUISE M. COURTEMANCHE		3344+70 RT	3440+00 US S	0.6A	49.4A					Non Participating
355	WILLIAM J. & VIRGINIA A. MATRINS		3356+30 SB RT	3370+70 NB RT	9.3A LA						WATER PIPE LINE DRAINAGE
356	PERCY N. & LOUISE M. COURTEMANCHE		3366+30 SB RT	3384+58 SB RT	3.3A	82.3A					WATER PIPE CROSSING
357	HALBERT L. & NILMA Z. DENSMORE		3366+30 SB RT	3384+58 SB RT	14.4A LA						HOUSE, RESTAURANT, 8 CABINS
358	EDMUND G. & DOROTHY M. GOODWIN		3366+30 SB RT	3384+58 SB RT	3.2A LA	NONE					Loss of Access (10.17A)
359	ERNEST W. & NELLIE V. BROWN		3366+30 SB RT	3384+58 SB RT	22.8A LA	98.2A					FISH POND
360	MERTON K. BENNETT		3366+30 SB RT	3384+58 SB RT							DRAINAGE DRAINAGE DRAINAGE
361	RAYMOND S. & HELEN E. NYMAN		3366+30 SB RT	3384+58 SB RT							WATER PIPE LINE DRAINAGE
362	PHILO T. & VIVIAN L. WITHERSTON		3366+30 SB RT	3384+58 SB RT							HOUSE, SHED, GARAGE
363	JOHN W. & LILLIAN M. WEBSTER		3366+30 SB RT	3384+58 SB RT							Loss of Access (69.3A)
364	GEORGE L. & ANNE SMITH		3366+30 SB RT	3384+58 SB RT							DRAINAGE DRAINAGE DRAINAGE DRAINAGE WATER PIPELINE
365	ELLSWORTH L. & ELLA M. CARPENTER		3366+30 SB RT	3384+58 SB RT							WOODSHED Loss of Access (8.3A)
366 A	EVERETT H. & LUELLA M. MILLER		3366+30 SB RT	3384+58 SB RT							SPRING
367 A	ROBERT M. & EDNA E. COUTERMARSH		3366+30 SB RT	3384+58 SB RT							SPRING
368	MARK A. & SHIRLEY E. COUTERMARSH		3366+30 SB RT	3384+58 SB RT							WATER PIPELINE

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1		GOODWIN PAR. 358 TRANSFER WATER RIGHTS TO ERNEST W. & NELLIE V. BROWN PAR. 359	2-13-64	STE	Slight
8		PARCEL #362 CHANGES TIMING LINE BETWEEN STA 3466+75 - 3478+00 RT PER SHB	11-6-64	MMG	Jul
9		PARCEL #353C ADDED TO TAKING PER SHB.	11-6-64	MMG	Jul
10		PARCEL #351C ADDED TO TAKING PER SHB.	11-6-64	MMG	Jul

POOR ORIGINAL COPY

WATER BY M. J. LUNDEN 8/14/63
TAKING BY M. J. LUNDEN 8/20/63

----- TAKING VEHICULAR ACCESS
----- TAKING VEHICULAR ACCESS
----- TAKING VEHICULAR ACCESS
----- PRESENT R.O.W.

LEGEND

----- R.O.W.
----- R.O.W.
----- R.O.W.
----- R.O.W.

APPROVED: John B. Dellen DATE: 5/20/63
DRAWN BY: G. M. Lane DATE: 1/21/63
CHECKED BY: W. J. Lund DATE: 8-23-62
ROCKINGHAM-WHITE RIVER JCT. J-91-1 (12)
HARTLAND-HARTFORD SECTION
SHEET 23 OF 260 SHEETS
Contract #1 ROW

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
(DETAIL SHEET)

TABLE OF PROJECT PROPERTY ACQUISITION

APPLICANT	GRANTOR	SHEET NO.	BEAM SPACING	ENDING STATION	TAKING	REL. #	RIGHTS	TITLE TA-ER	DATE	TOWN OR CITY RECORDED	ENC.	PG.	REMARKS
369A B	GEORGE N & ANNA H WOOD		3501+73MLR 13+58 LF 15+40 TR II	3512+86MLR 22+23A TR II 3504+80 ML	6.3A LA 2.7A	63.0A							HOUSE & GARAGE
370A S	LOUISA F SNAPEY		3511+47MLR 20+82L TR II 26+00 RT 29+50 RT	3518+60MLR 31+30L TR II	2.4A LA 2.5A	53.6A							WATER PIPELINE DRAINAGE DRAINAGE
371	OSWALD & SADIE MCOUTURE		30+96A TR II	32+55 E TR II	0.6A	NONE							HOUSE
372	CARLUT & JANICE M COURTEMACHE		3512+42MLR 3313+06 RT	3520+44 MLR 34 TR II	1.4A LA 1.4A								DRAINAGE
373A G	ALTA B. WYMAN		3517+85 MLR 3517+28 MLR 3518+85 MLR	3524+60 MLR 3519+43 MLR 3519+90 MLR	1.0A LA 0.35A	5.65A							SEWER PIPELINE
374	GORDON & BARBARA ROCKWOOD		3520+05 MLR	3521+20 MLR	NONE	2.4A	TEMPORARY FILL - 1700SUF						
375A	CHARLES T & MARGUERITE B. RICHARDSON ETAL d/b/a LEMAX FARMS		3518+79 MLR 3520+11 MLR 3520+11 MLR 3526+50 MLR 3526+65	3526+53 MLR 3523+00 MLR 3523+30 MLR 3526+90 MLR	4.2A LA 11.0A LA	359.7A	TEMPORARY FILL - 0.6A						Loss of Access (0.6A)
B			3550+00 MLR 3551+15 MLR 3550+00 MLR	3555+26 MLR			DRIVE DITCH						
C			3556+15 MLR	3558+30 MLR	0.1A LA		DRAINAGE DRAINAGE						
376	WILLIAM E & BARBARA B. HOYT		3524+25 MLR 3526+35 MLR 3530+00 MLR 3531+00 MLR 3531+50 MLR 3534+50 MLR 3536+50 MLR 3537+00 MLR 3540+00 MLR 3543+50 MLR	3545+14 MLR 3545+14 MLR 3534+00 MLR 3534+00 MLR 3534+00 MLR 3534+00 MLR 3534+00 MLR 3534+00 MLR 3534+00 MLR	1.3A LA	2.06A	DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE					Loss of Access (3.9A)	
377	JAMES A & LULA I WEST		3534+10 MLR 3533+15 MLR 3533+50 MLR	3535+16 MLR 3534+00 MLR	1100SUF LA	0.4A	SLOPE - 370 50 FT SPRING						
378A B	WILLIAM H & EVELYN M SMITH		3536+65 MLR 3543+75 MLR 3544+97 MLR 3545+14 MLR 3548+00 MLR	3544+97 MLR 3531+15 MLR 3550+00 MLR	0.8A 3.7A LA	359.5A	CULVERT						Loss of Access (11.0A)
C			3558+25 MLR 3558+100 MLR 3560+50 MLR	3571+50 MLR	2.4A		DRAINAGE SPRING						
D			3560+50 MLR 3565+126 MLR 3577+00 MLR 3572+00 MLR 3576+00 MLR 3582+00 MLR 3585+00 MLR 3588+00 MLR 3592+50 MLR	3587+95 MLR 3586+85 MLR 3587+95 MLR 3587+95 MLR 3587+95 MLR 3587+95 MLR 3587+95 MLR 3587+95 MLR 3587+95 MLR	17.6A LA		DRAINAGE SPRING DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE DRAINAGE					Loss of Access (13.1A)	
E			3592+50 MLR	3594+00 MLR	4.0A LA		DITCHING (P)						
379	NORTH HARTLAND WATER CO, INC		3587+95 MLR 3587+95 MLR 3589+00 MLR 3589+50 MLR	3592+38 MLR 3592+38 MLR	0.6A LA	6.4A	DRAINAGE DRAINAGE						
380A B	TOWN OF HARTFORD		3587+95 MLR 3590+208 RT 3590+208 RT	3594+85 MLR 3592+085 RT 3592+085 RT	NONE NONE	N/A N/A	ALL RTs In 0.7A TR #78 ALL RTs In 0.53A TR #76						

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
5		CHANGE OF OWNERSHIP PARCEL # 374	8-27-64	BAT	1-2
7	24	1.1 ACRES ± OF PARCEL # 376 SOLD. NEW PARCEL # 331	9-14-64	CRAIGE	1-2
13	17	PARCEL # 378 ABOVE DITCHING RIGHTS ADDED FOR CURVEIT PER REQUEST BY CONSTRUCTION CHANGE.	5-14-65	MMIO	1-2

POOR ORIGINAL COPY

POOR ORIGINAL COPY

10000 M. L. Gordon 10000 8/14/63

✓ 2005-2/16/2005 8/20/63

PRESENT R.O.W.

LEGEND

APPROVED John B. Wölflin DAY 8/20/63

APPROVED J. M. Lane DATE 8/22/63

APR 20 1963 *H. P. Rabjohn* ENT = 8.27-6.3

ROCKINGHAM-WHITE RIVER JCT. 1-91-1 (12)
HARTLAND-HARTFORD SECTION

Contract #1 ROU

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
ROUTE 100-110 PLANS
(DETAIL SHEET)

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	OWNER	BEGINNING STATION	ENDING STATION	TOTAL ACRES	REMARKS
381	ALBERT L. & HELEN B. LUCE	3591+50.00	3600+00.00	0.84 AC	Loss of Access (5.4A)
		3591+50.00	3600+00.00		DRAINAGE CHANNEL - 70.30 FT
382	NANCY BRONER	3602+50.00	3613+32.00	7.94 AC	DRAINAGE
		3602+50.00	3613+32.00		DRAINAGE
383	LEWIS CASP	3612+50.00	3614+00.00	3.24 AC	Loss of Access (3.0A)
		3612+50.00	3614+00.00		DRAINAGE
384	RAIPIH GALLO, ETAL	3614+00.00	3621+75.00	3.54 AC	Loss of Access (29.2A)
		3614+00.00	3621+75.00		DRAINAGE
385	HELEN P. ANDREWS	3617+50.00	3621+00.00	3.74 AC	Loss of Access (11.2A)
		3617+50.00	3621+00.00		DRAINAGE
386	LOUIS E. & MARGARET L. MARFIELD	3620+00.00	3630+00.00	15.24 AC	Loss of Access (11.2A)
		3620+00.00	3630+00.00		DRAINAGE
387	TOWN OF HARTFORD, LESSOR	3630+00.00	3635+00.00	2.84 AC	Loss of Access (11.2A)
		3630+00.00	3635+00.00		DRAINAGE
388	TOWN OF HARTFORD, LESSOR	3635+00.00	3635+00.00	3.04 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
389	WINSON C. & BERTHA C. BROWN	3635+00.00	3635+00.00	2.74 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
390	WINSON C. & BERTHA C. BROWN	3635+00.00	3635+00.00	2.14 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
391	WILLIS D. DREN	3635+00.00	3635+00.00	3.64 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
392	TRUSTEES - DIOCESE OF VT - LESSOR	3635+00.00	3635+00.00	7.04 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
393	TRUSTEES - DIOCESE OF VT - LESSOR	3635+00.00	3635+00.00	2.44 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
394	WINSON C. & BERTHA C. BROWN	3635+00.00	3635+00.00	0.64 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
395	MRS. SARVES D. WRIGHT	3635+00.00	3635+00.00	0.24 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
396	LOUIS & KATHERINE R. NELSON	3635+00.00	3635+00.00	20.24 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
397	VALLEY LAND CORP	3635+00.00	3635+00.00	5.75 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
398	L.A. KILPATRICK, INC.	3635+00.00	3635+00.00	2.14 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
399	MARY R. BISHOP ESTATE & GORDON H. BISHOP	3635+00.00	3635+00.00	6.44 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
400	ARCHIE S. & LONA B. KING	3635+00.00	3635+00.00	3.04 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
401	JOHN D. C. WHITE	3635+00.00	3635+00.00	2.75 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE
402	GORDON V. & VIOLET A. HADLOCK	3635+00.00	3635+00.00	2.24 AC	Loss of Access (11.2A)
		3635+00.00	3635+00.00		DRAINAGE

TABLE OF REVISIONS

REVISION NO.	DESCRIPTION OF REVISION	DATE	BY	APPROVED BY
2	PAR. 288, 289, & 292 SOLD TO WINSON C. & BERTHA C. BROWN	1-13-67	ST	Wright
3	PARCEL 395 - AREA CORRECTED TO 5.75 AC	5-11-67	OG-B	RADIGAN
4	PARCEL 397, A/B AREAS CORRECTED TO 6.7 AC, PARCEL 'B' TO 6.2 AC, REM. TO 6.7 AC AND LOSS OF ACCESS TO 5.7 AC	5-13-67	ST-E	Wright
6	ADDED PARCEL X6B & CORRECTED PROPERTY LINE BETWEEN X6A & 396	9-10-67	BART	Wright

W.C. Linder 8/10/63
W.C. Linder 8/20/63

POOR ORIGINAL COPY

PRESENT R.O.M.

APPROVED: Bob B. Weller 8/10/63
APPROVED: W.C. Linder 8/20/63
APPROVED: W.C. Linder 8/20/63
ROCKINGHAM-WHITE RIVER JCT. I-91-1(12)
HARTLAND-HARTFORD SECTION
Contract #1

ROW

6

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
(DETAIL SHEET)

TABLE OF PROJECT PROPERTY ACQUISITION

[illegible]

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
5		CHANGE OF OWNERSHIP PARCEL # 374	8-27-69	BAT	
7	24	11 ACRES OF PARCEL # 376 SOLD. NEW PARCEL # 331	9-14-69	CRAIGE	

LEGEND

MADE BY: M. L. Gordon DATE 3/14/63
CHECKED BY: [Signature] DATE 8/20/63

// -- // TAKING WITHOUT ACCESS
 // P // TAKING WITHOUT ACCESS ALONG PROPERTY LINES
 // -- // TAKING WITH ACCESS
 PRESENT R.O.W.

Diagram illustrating a cross-section of a road cut with various labels and symbols:

- SR**: Slope Right
- P**: Property Line
- Δ**: Top of Cut
- : Top of Slope

APPROVED: [Signature] DATE 8/22/08
 APPROVED: [Signature] DATE 8/22/08
 APPROVED: [Signature] DATE 8/22/08
 ROCKINGHAM WHITE RIVER JCT. I-95-162
 HARTLAND-HARTSDEN SECTION
 SHEET 3 OF 3 SHEETS

Sheet 3 of 3 Sheets
Coyote #5 Row

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
(DETAIL SHEET)

TABLE OF PROJECT PROPERTY ACQUISITION

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING ±	REM ±	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	JK	PG.	REMARKS
381	ALBERT L. & HELEN B. LUCE		3591+58 M.L.T.	3609+35 M.L.T.	9.84 LA	400.2A							LOSS OF ACCESS (5.44A)
			3592+38 M.L.T.	3602+50 M.L.T.			DRAINAGE						CHANNEL - 70.32 FT.
			3593+00 M.L.T.										
			3611+10 M.L.T.	3611+20 M.L.T.									
382	NANCY BROWER		3602+50 M.L.T.	3613+32 M.L.T.	7.94 LA	62.1A							DRAINAGE
			3609+00 M.L.T.				DRAINAGE						
			3612+50 M.L.T.										
383	LEWIS CARD		3612+17 M.L.T.	3618+80 M.L.T.	3.2A LA	22.3A							
384	RALPH GALLO, ETAL		3611+00 M.L.T.	3621+78 M.L.T.	3.5A LA	3.0A							LOSS OF ACCESS (3.0A)
			3614+00 M.L.T.				DRAINAGE						
			3616+50 M.L.T.										
385	WILLIAM R. ANDREWS		3617+53 M.L.T.	3623+04 M.L.T.	3.7A LA	17.3A							
386	LOUIS E. & MARGARET L. MAXFIELD		3620+98 M.L.T.	3639+95 M.L.T.	15.2A LA	85.8A							LOSS OF ACCESS (29.2A)
			3620+98 M.L.T.	3638+40 M.L.T.									
387	TOWN OF HARTFORD, LESSOR		3638+77 M.L.T.	3645+90 M.L.T.	2.8A LA	15.2A							
388	LOUIS F. & MARGARET MAXFIELD, LESSEE		3638+40 M.L.T.	3645+82 M.L.T.	3.0A LA	17.0A							
389A	WINNIE C. & BERTHA C. BROWN		3644+44 M.L.T.	3651+82 M.L.T.	2.7A LA	51.2A							
B			3660+73 M.L.T.	3680+93 M.L.T.	20.1A LA								LOSS OF ACCESS (11.2A)
			3664+34 M.L.T.	3680+93 M.L.T.									
			3666+02 M.L.T.				DRAINAGE						
390	WILLIS D. DREW		3644+48 M.L.T.	3651+82 M.L.T.	3.0A LA	33.4A							DRAINAGE
			3650+50 M.L.T.										
391	TRUSTEES DIOCESE OF VT. - LESSOR		3651+82 M.L.T.	3662+03 M.L.T.	7.0A LA	19.0A							DRAINAGE
	MINNIS D. DREW, LESSEE		3651+82 M.L.T.										
392A	TRUSTEES DIOCESE OF VT. LESSOR		3650+49 M.L.T.	3655+30 M.L.T.	2.9A LA	36.6A							
B	WINNIE C. & BERTHA C. BROWN		3656+30 M.L.T.	3660+73 M.L.T.	0.5A LA								
393	MRS. SEARLES D. HIGHT AND HER HEIR		3662+03 M.L.T.	3664+34 M.L.T.	0.3A LA	409.7A							
394	LOUIS E. & KATHERINE R. MAXFIELD		3677+40 M.L.T.	3695+73 M.L.T.	20.2A LA	50.8A							LOSS OF ACCESS (11.1A)
			3677+40 M.L.T.	13+18 M.L.T. ROAD									
			3682+50 M.L.T.				DRAINAGE						
			3684+00 M.L.T.				DRAINAGE						
			4+50 A ROAD				DRAINAGE						
395	VALLEY LAKE CORP.		3714+05 M.L.T.	3718+48 M.L.T.	3.75A LA	NONE							
396	L.A. WHIPPLE, INC.		3717+65 M.L.T.	3723+35 M.L.T.	2.1A LA	11.0A							
397A	MARY R. BESWICK ESTATE & GORDON H. BESWICK		3717+82 M.L.T.	46+54 M.L.T.	6.4A LA	6.7A							
B			3716+50 M.L.T.	6+57 M.L.T. ROAD	5.2A								THIS PARCEL FOR DIST. HARTLAND-ROCKINGHAM
			3716+50 M.L.T.	3724+00 M.L.T.									LOSS OF ACCESS (5.7A)
398	ARCHIE S. & LONA S. KING		4000+00 M.L.T.	6+50 M.L.T. ROAD	NONE	3.0A	ALL RIGHTS IN R.O.W.						
399	JOHN D. C. WHITE		3523+37 M.L.T.	3524+85 M.L.T.	2750 M.L.T.	11A							
400	GERALD W. & VIOLET M. HADLOCK		3521+00 M.L.T.	3523+00 M.L.T.	2A ±	NONE	TEMPORARY FILL - 1500 SQ. Y.						
			3522+25 M.L.T.	3524+25 M.L.T.									

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
2		PAR. 388, 389, & 392 SOLD TO WINNIE C. & BERTHA C. BROWN	1-13-64	STF	STF
3		PARCEL "395" AREA CORRECTED TO 5.75 A.	5-11-64	DGB	PADGAN
4		PARCEL "397, A1B AREAS CORRECTED. PARCEL A TO 6.4 A2, PARCEL B TO 6.2 A2, REM. TO 6.7 A+ AND LOSS OF ACCESS TO 5.7 A2	5-13-64	STF	STF
6		ADDED PARCEL NO. 6 & DETERMINED PROPERTY LINE BETWEEN X6A & 396	7-10-64	BAT	STF

LEGEND

MADE BY: W. J. Brown DATE: 8/14/63
CHECKED BY: W. J. Brown DATE: 8/22/63

---//---//--- TAKING WITHOUT ACCESS
---// P ---// TAKING WITHOUT ACCESS ALONG PROPERTY LINES
---//---//--- TAKING WITH ACCESS
---//---//--- PRESENT R.O.W.

---SR---SR--- SLOPE RIGHTS
---L---L--- PROPERTY LINE
---Δ---Δ--- TOP OF CUT
---O---O---O--- TOE OF SLOPE

APPROVED: W. J. Brown DATE: 8/20/63
APPROVED: W. J. Brown DATE: 7/11/63
APPROVED: W. J. Brown DATE: 7/11/63
ROCKINGHAM-WHITE RIVER JCT. I-29-1122
HARTLAND-HARTFORD SECTION
SHEET 340 OF 340 SHEETS

ROW 8

* STAGE 2 CONSTRUCTION

DEMOLITION & REMOVAL OF BUILDING
ITEM 586
3230130 SB-LT SHED
328100 SB-LT SAWMILL

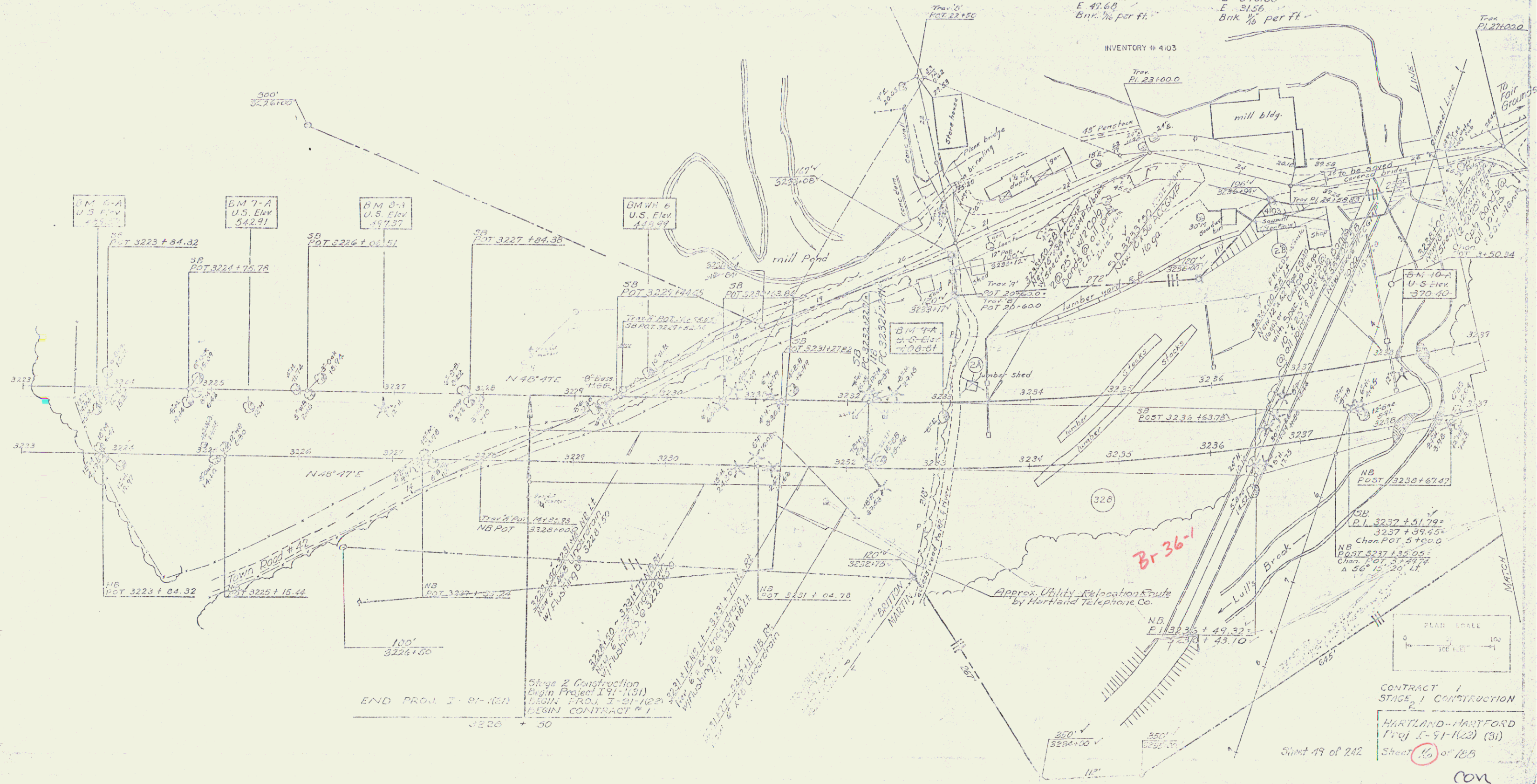
SUB-BASE OF SAND, ITEM 202
3223+50-3232+25 NB

PROPERTY LINE FENCE ITEM 583-D
3228'50" - 3238'00" S5-LT
3228'50" - 3234'00" NB RT

SB
A 21° 27' 45" LT.
D 2° 03' 11"
R 2790.83
T 522.88
L 1045.42
E 49.68
Bnr. % per ft.

NB
 Δ 16° 55' 55" LT.
 D 2° 00' ✓
 R 2864.79 ✓
 T 426.41 ✓
 L 846.60 ✓
 E 3156 ✓
 Bnk. $\frac{1}{16}$ " per ft. ✓

Conc. Arch Culvert Designed
by Bridge Dept.
See Sheets Br. 100 thru Br. 118
for Details



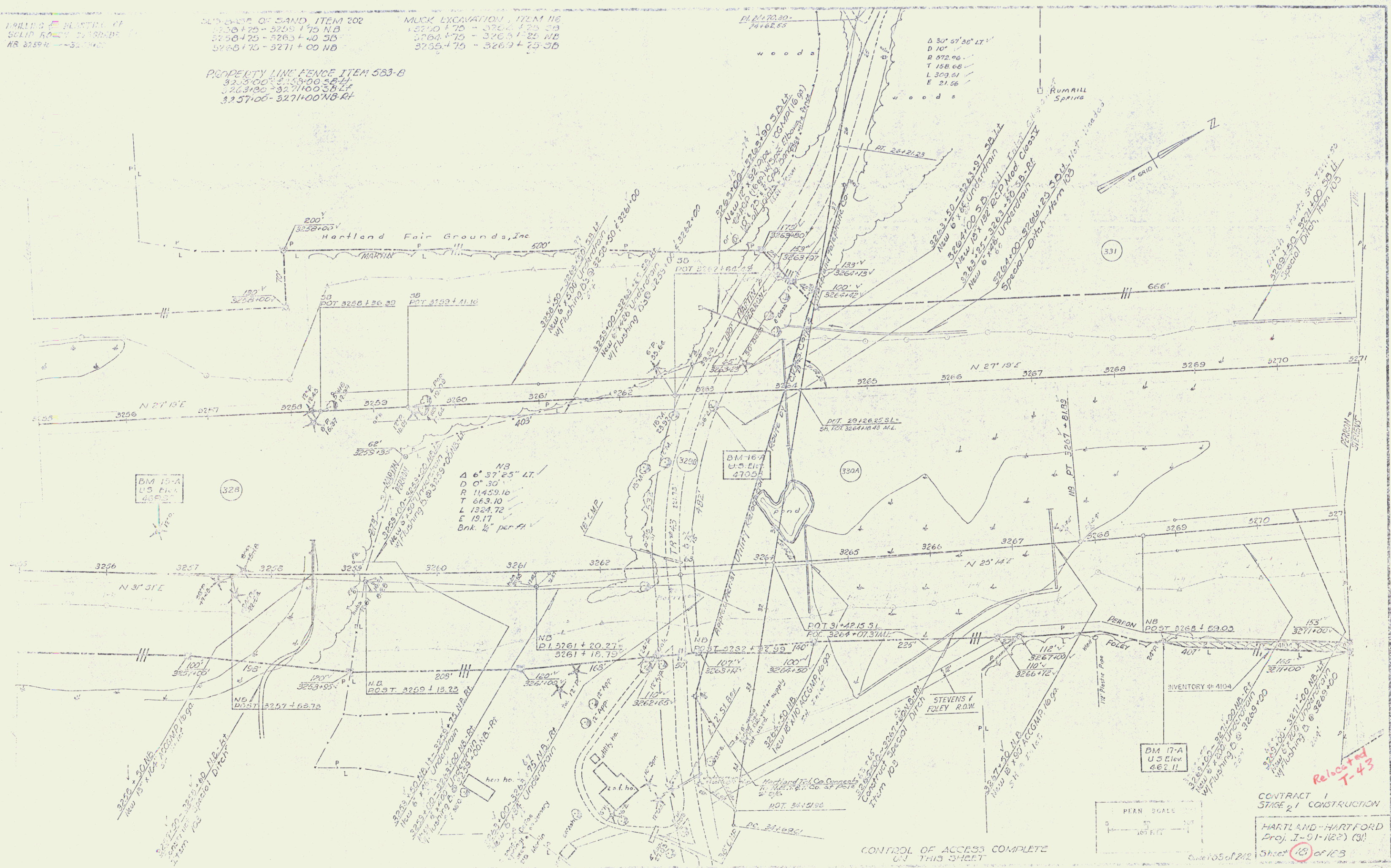
con
9

DRAWING OF PLANS OF
SOLID ROAD 21.0000
NB 3239.4 - 3239.4

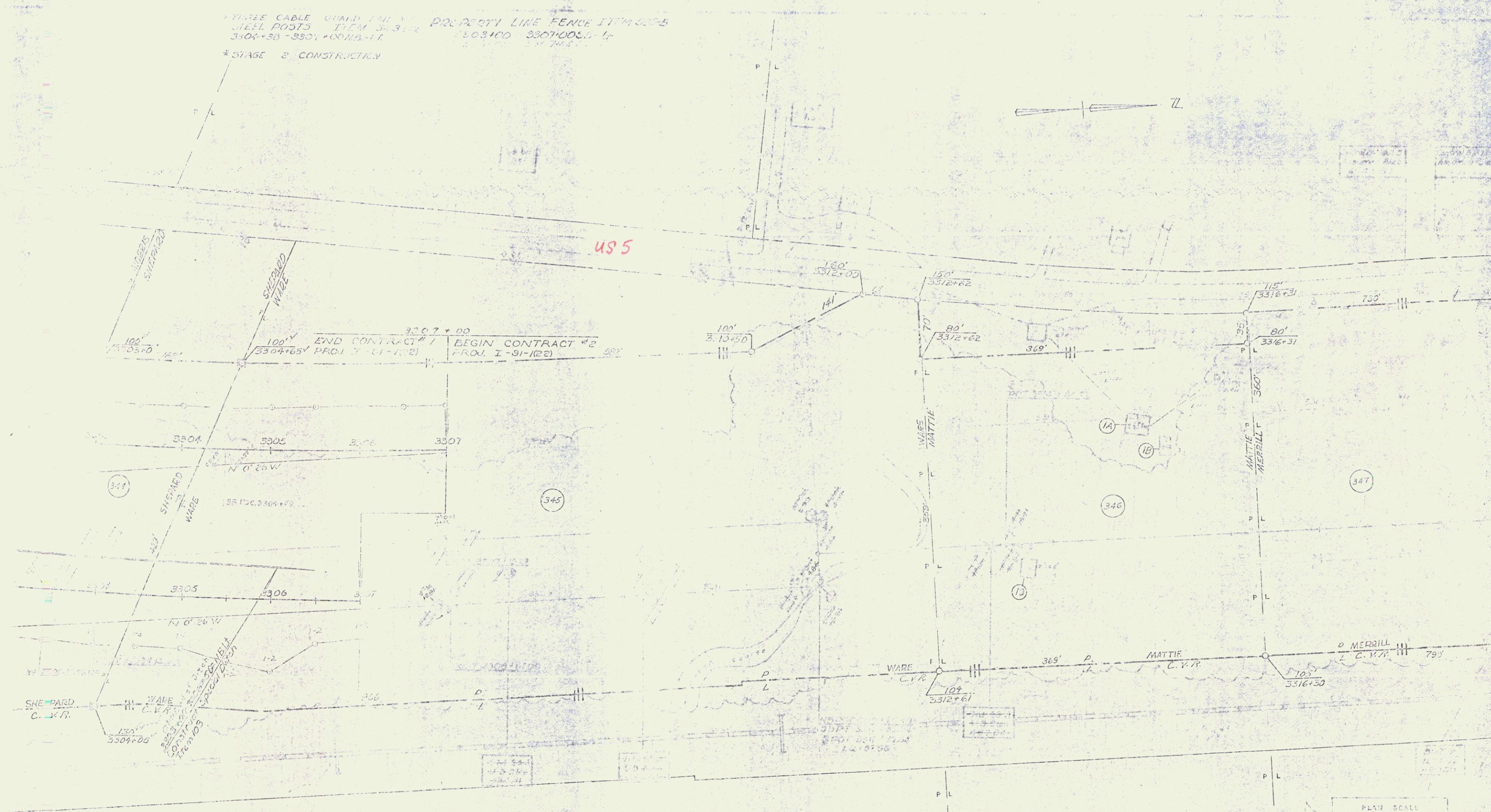
SLIP-ON OF SAND, ITEM 102
3250+75 - 3259+75 NB
3250+75 - 3263+40 SB
3263+75 - 3271+00 NB

MUCK EXCAVATION, ITEM 116
3250+75 - 3263+40 SB
3263+75 - 3271+00 NB
3271+75 - 3279+75 SB

PROPERTY LINE FENCE ITEM 553-B
3250+00 - 3259+00 SB
3259+00 - 3271+00 SB
3271+00 - 3279+00 NB

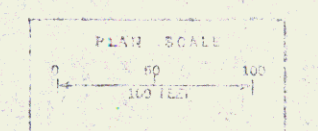


CONTRACT 1
STAGE 2 CONSTRUCTION
HARTLAND-HARTFORD
Proj. I-91-102 (31)
Sheet 15 of 103



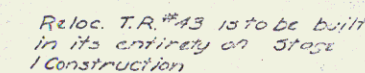
POOR ORIGINAL COPY

CONTROL OF ALFESS COMPLETE
ON THIS SHEET



Stage 2 Construction
CONTRACT #1
STAGE 1 CONSTRUCTION
HARTLAND-HARTFORD
Proj. I-91 (32) (31)
Sheet 21 of 108
Sheet 58 of 142

Construct Drive
TR 43 Rebar 0.75 RT - 5.00 RT
Row Bid Item
Bulldozer Rental, Item 119



Stage 1 Construction

TOWN ROAD # 43

HARTLAND - HARTFORD

I 91-1(22)

Contract 1
Sheet 22 of 183

100

STATE OF NEW YORK
DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAYS

TOWNSHIP OF HARTLAND - HARTFORD
COUNTY OF WINDSOR
INTERSTATE ROUTE 91
BELLOW FALLS - WHITE RIVER JCT. ROAD

BEGINNING AT A POINT 2.502 MILES NORTH OF THE WINDSOR-HARTLAND
TOWNSHIP LINE AND EXTENDING NORTHEASTLY 2.240 MILES
LENGTH OF ROADWAY CONTRACT NO. 929 32 FEET 2.240 MILES

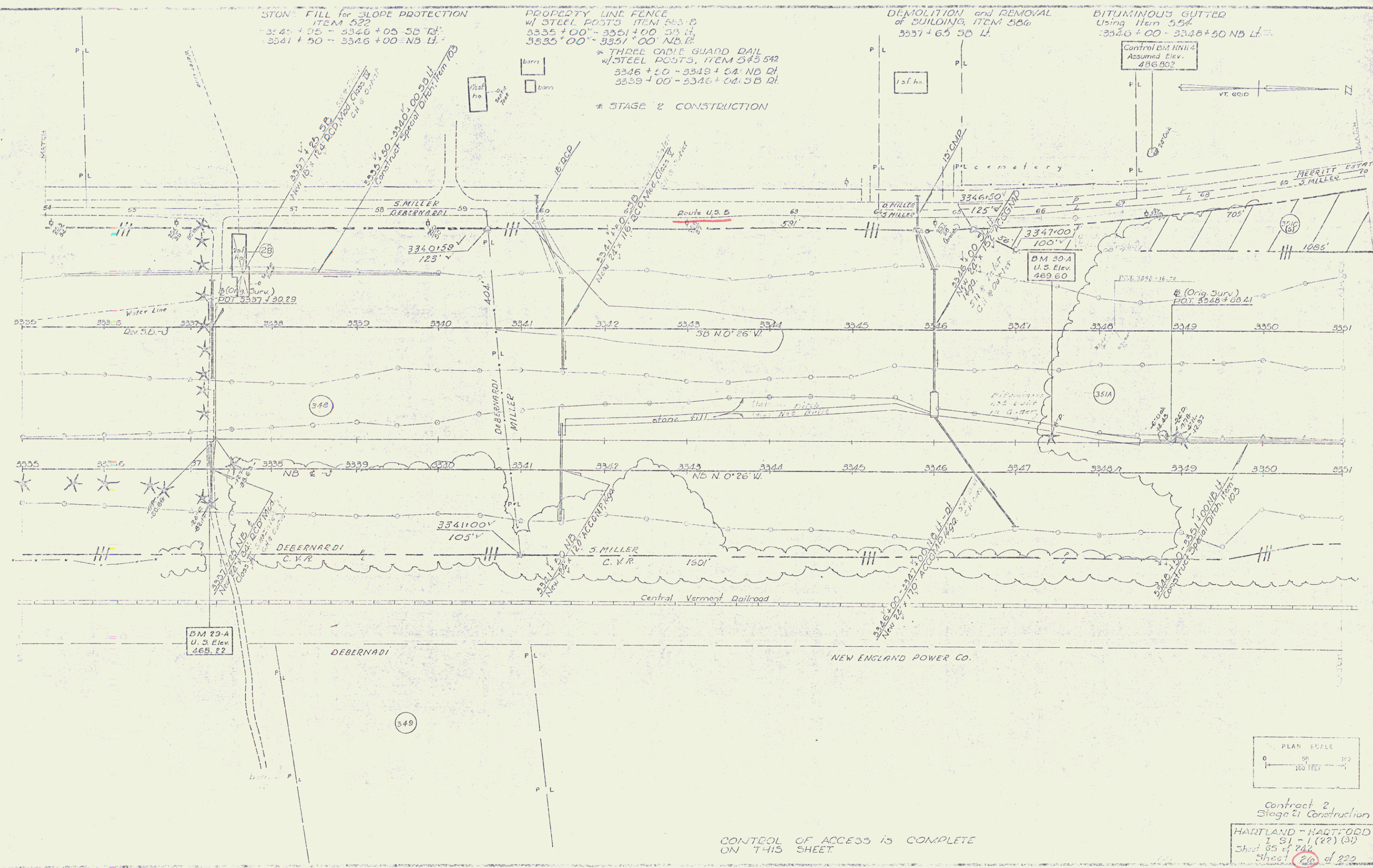
ACQ. TOTAL	3500.00
EST. TOTAL	3500.00
EST. TOTAL	3500.00
EST. TOTAL	3500.00

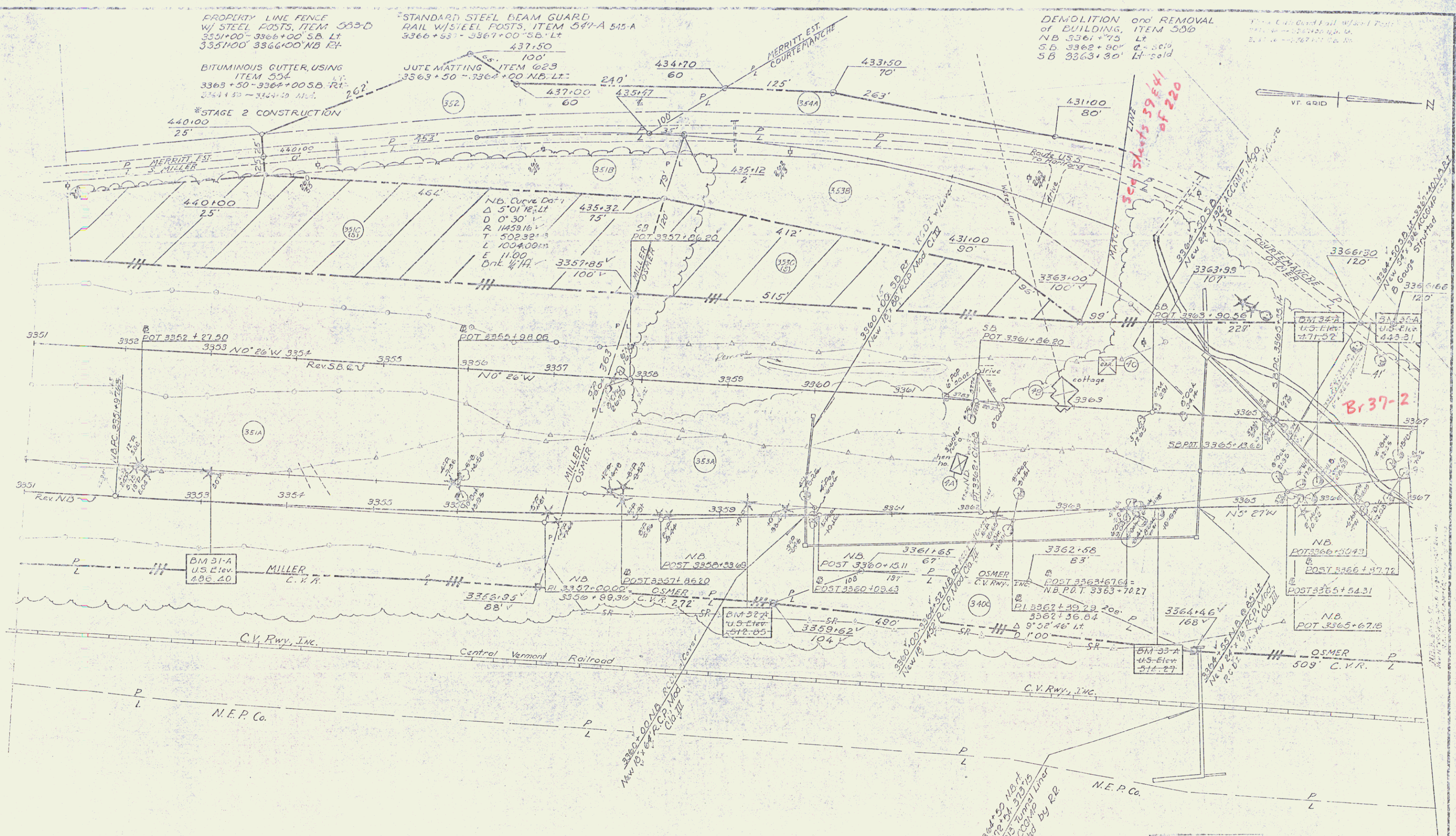


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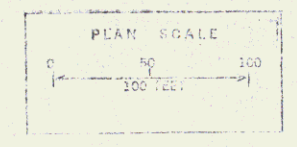
CONTRACT NO. 929 32

17



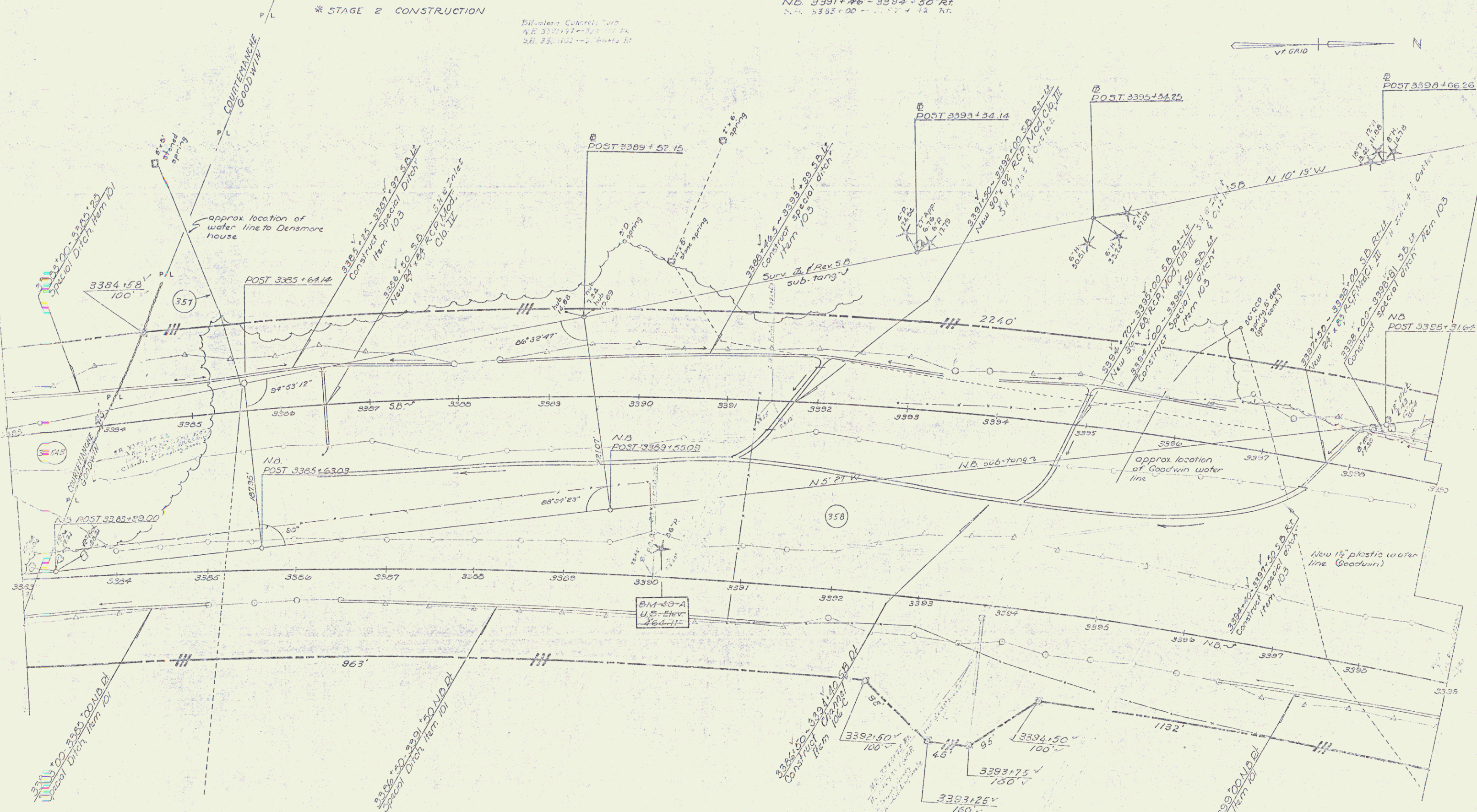


CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.



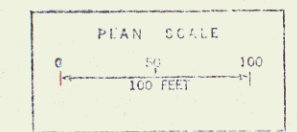
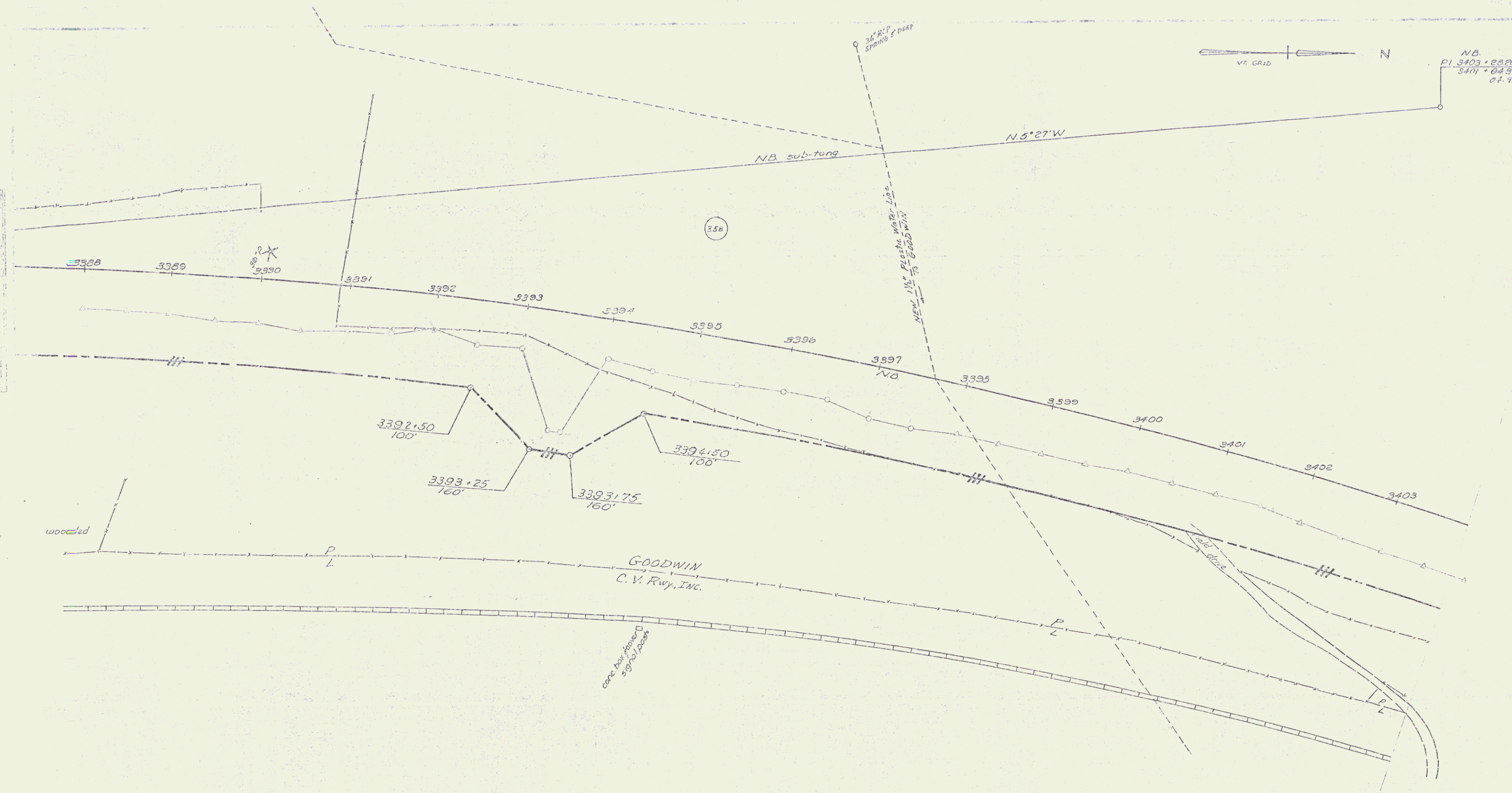
Contract 2
Stage 2 Construction
HARTLAND - HARTFORD
I-91-122(31)
Sheet 25 of 220
Sheet 67 of 712

PROPERTY LINE FENCE ITEM 583-B
N.B. 3383+00.01 - 3399+00.02
S.B. 3383+00.01 - 3399+00.01



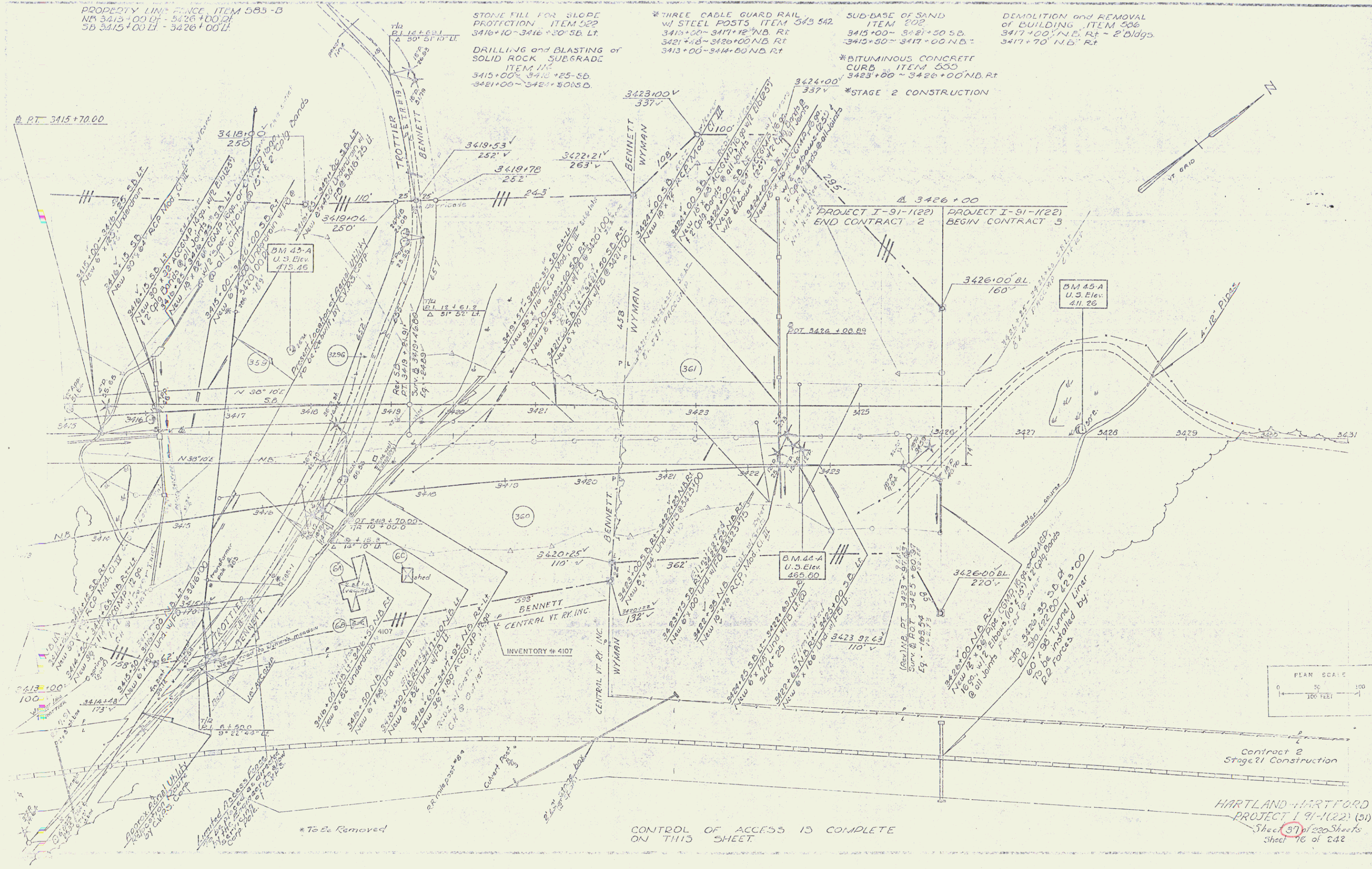
CONTROL OF ACCESS IS COMPLETE
ON THIS SHEET

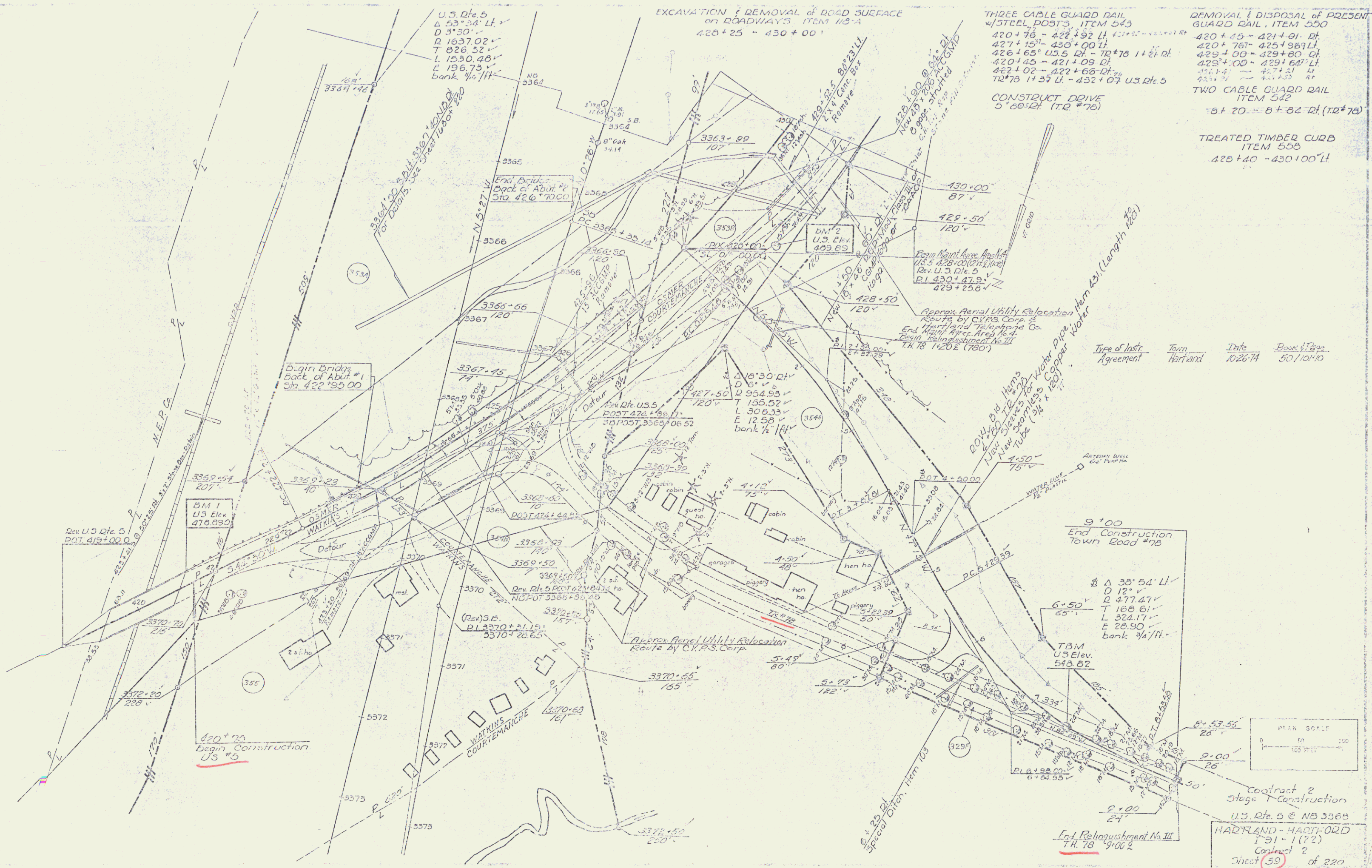
Contract 2
Stage 21 Construction
HARTLAND-HARTFORD
I- 91- L(22)(31)
Sheet 32 of 320
Sheet 31 of 302

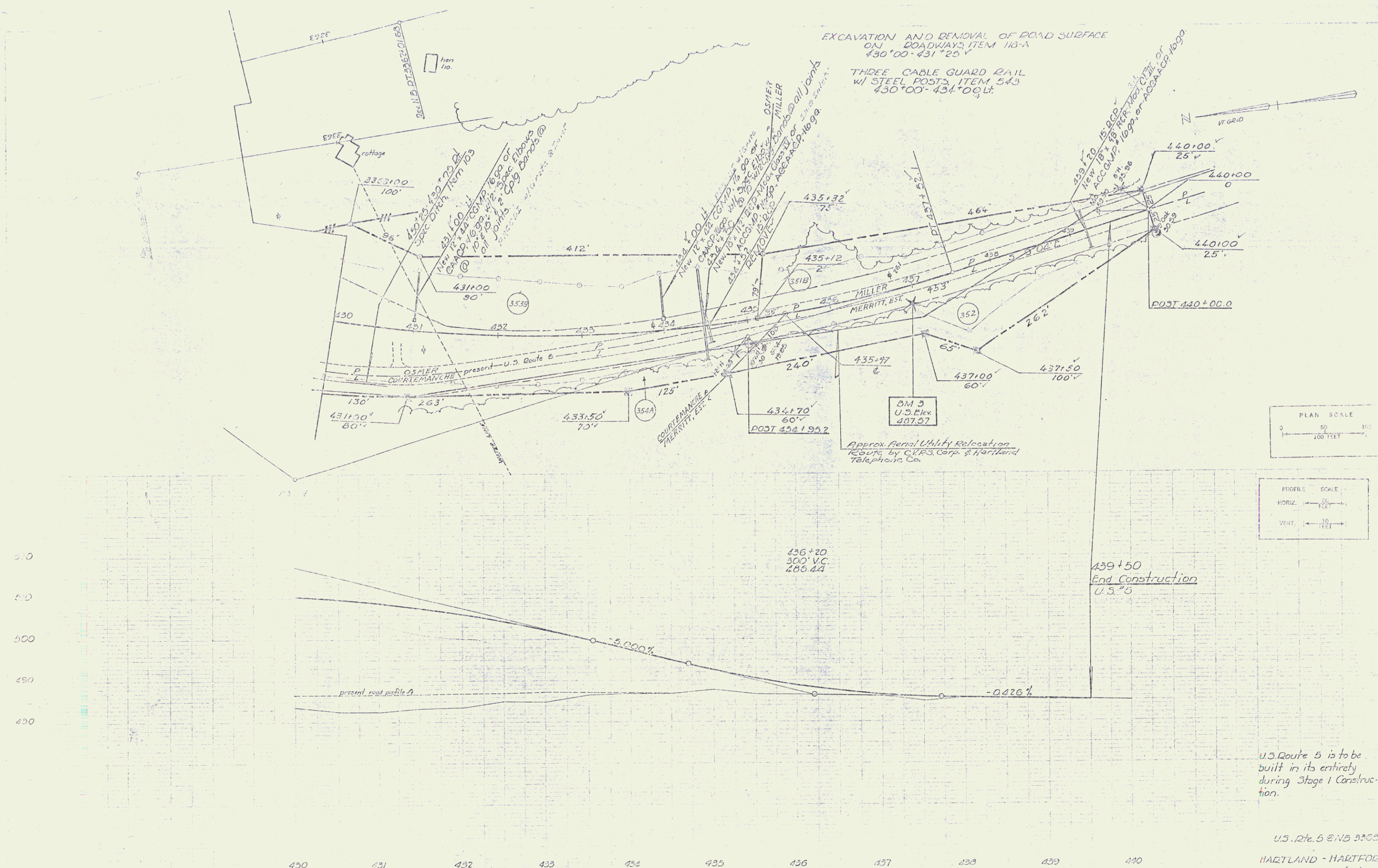


CONTROL OF ACCESS IS COMPLETE
ON THIS SHEET.

Contract 2
Stage 21 Construction
HARTLAND-HARTFORD
I-91-1(22) (31)
Sheet 55 of 220
Sheet 72 of 222







U.S. Route 5 is to be built in its entirety during Stage I Construction.

U.S. 24.5 ENB 3303
HARTLAND - HARTFORD
Contract 91-1 (22)
Sheet 41 of 210

[illegible]

~~Four~~ 0.2 lb Hand Hart + Fred

INTERSTATE ROUTE 91
BELLWS FALLS-WHITE RIVER JCT. ROAD

CONTRACT NO. 3
BEGINNING AT A POINT 3.049 MILES SOUTHERLY OF THE HARTL AND-
HARTFORD TOWN LINE AND EXTENDING NORTHERLY 1.686 MILES.

LENGTH OF ROADWAY	6900 FEET = 13.86 MILES
LENGTH OF PROJECT	6900 FEET = 13.86 MILES

STAGE 1 CONSTRUCTION

ADT 1955	5500
ADT 1985	8080
DNV 1935	1180
D	51%
T	7%
V	60 MPH

N.B. S.S.B. 3423100
END CONTRACT 2/BEGIN CONTRACT 3

CONSTRUCTION AREA

TOWN HINCHY DO II STA 32+72

TOWN HIGHWAY NO 11 STA 6+00

END CONTRACT 3 / BEGIN CONTRACT 4
N.B. S.B. 3555+00

NOTE: FOR RIGHT-OF-WAY DETAILS
SEE RIGHT-OF-WAY PLANS FOR PROJECT

CONTRACT NO. 3
STAGE. I CONSTRUCTION

POOR ORIGINAL COPY

APPROVED: *[Signature]*
ASST. CHIEF - INSURANCE

Sept 11
1911

2nd Edition
1960

Lee Zorn
11/14/63

St. Paul
11/17/63

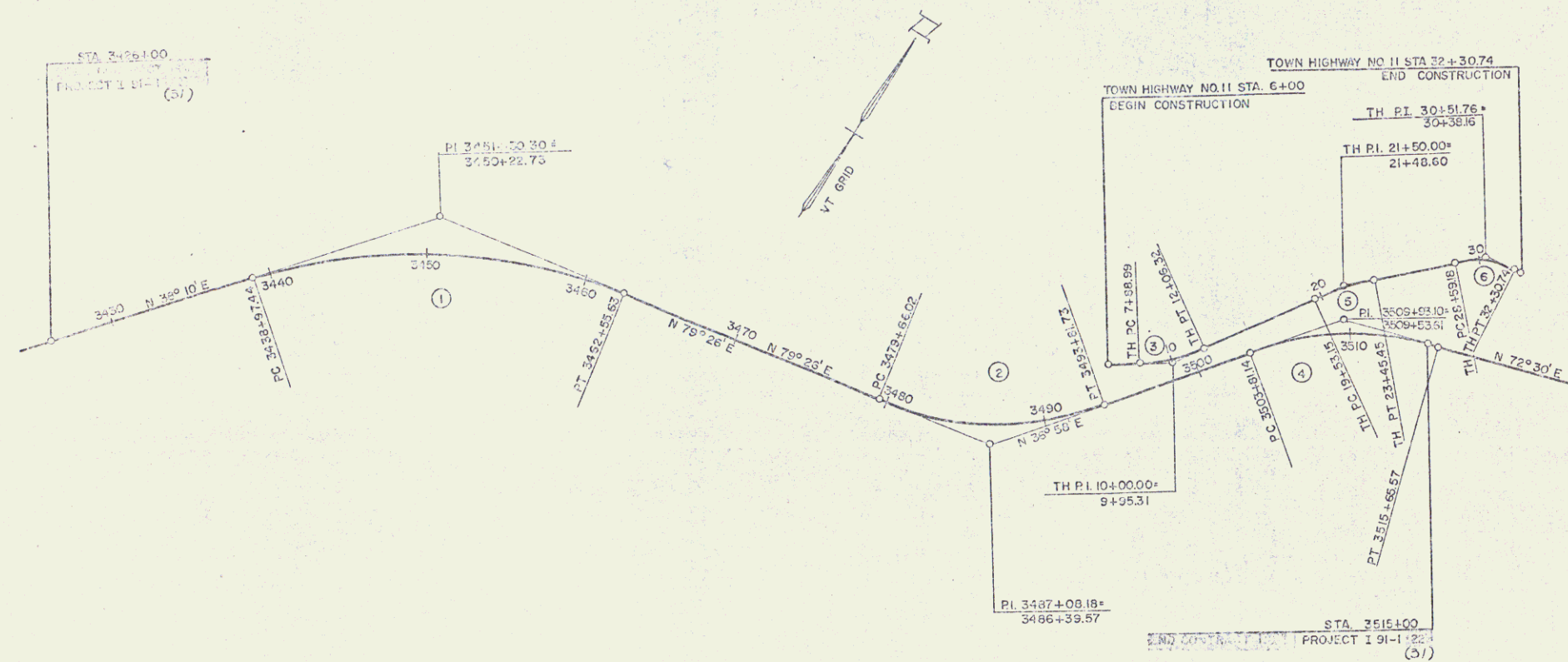
B. M. Lane
1/9/03

1/11/63

①

29

CURVE ① MED.	CURVE ② MED.	CURVE ③ TH II	CURVE ④ MED.	CURVE ⑤ TH II	CURVE ⑥ TH II
Δ 41° 15' 06" LT	Δ 42° 28' 17" LT	Δ 20° 52' 00" LT	Δ 35° 31' 55" RT	Δ 11° 46' 00" RT	Δ 37° 09' RT
D 1° 45'	D 3°	D 5°	D 3°	D 3°	D 10°
R 3274.05	R 1509.66	R 1145.92	R 1909.86	R 1909.86	R 572.96
T 1252.66	T 742.16	T 211.01	T 611.92	T 192.58	T 371.56
L 2358.19	L 1415.71	L 417.32	L 1184.43	L 562.30	L 371.56
E 344.47	E 390.15	E 10.27	E 95.64	E 10.11	E 31.49
BANK 11/16" PER FT.	BANK 15/16" PER FT.	BANK 7/16" PER FT.	BANK 15/16" PER FT.	BANK 1/10" RET. FT.	BANK 1/16" PER FT.



Stage 2 Construction

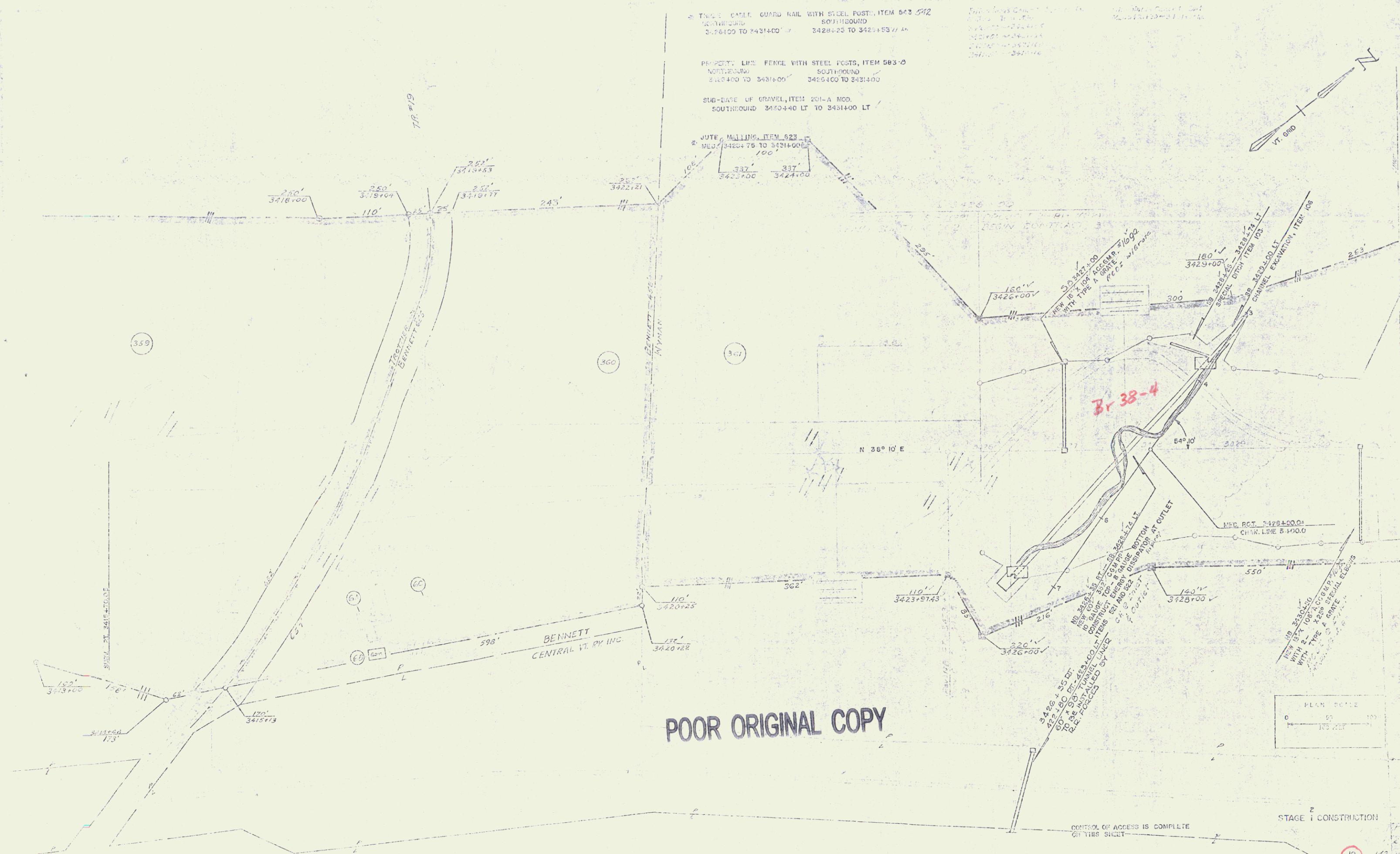
HARTLAND-HARTFORD

ALIGNMENT SHEET

STAGE 2 CONSTRUCTION

PROJ. I NO. 91-1 (3/)

SHEET 2 of 12 Sheet 4 of 242



POOR ORIGINAL COPY

CONTROL OF ACCESS IS COMPLETE
ON THIS SHEET

STAGE 1 CONSTRUCTION

12 1/2

CONTRACT 3
Sheet 70 of 222

SUB-BASE OF GRAVEL, ITEM 541-A MOD.
SB 3434400-3434475 LT
SB 3434490-3434490 LT

TRUCK CABLE CUMULATIVE RAIL WITH STEEL POSTS, ITEM 543-562
NORTHBOUND
3434400-3434475 LT
3434490-3434490 LT

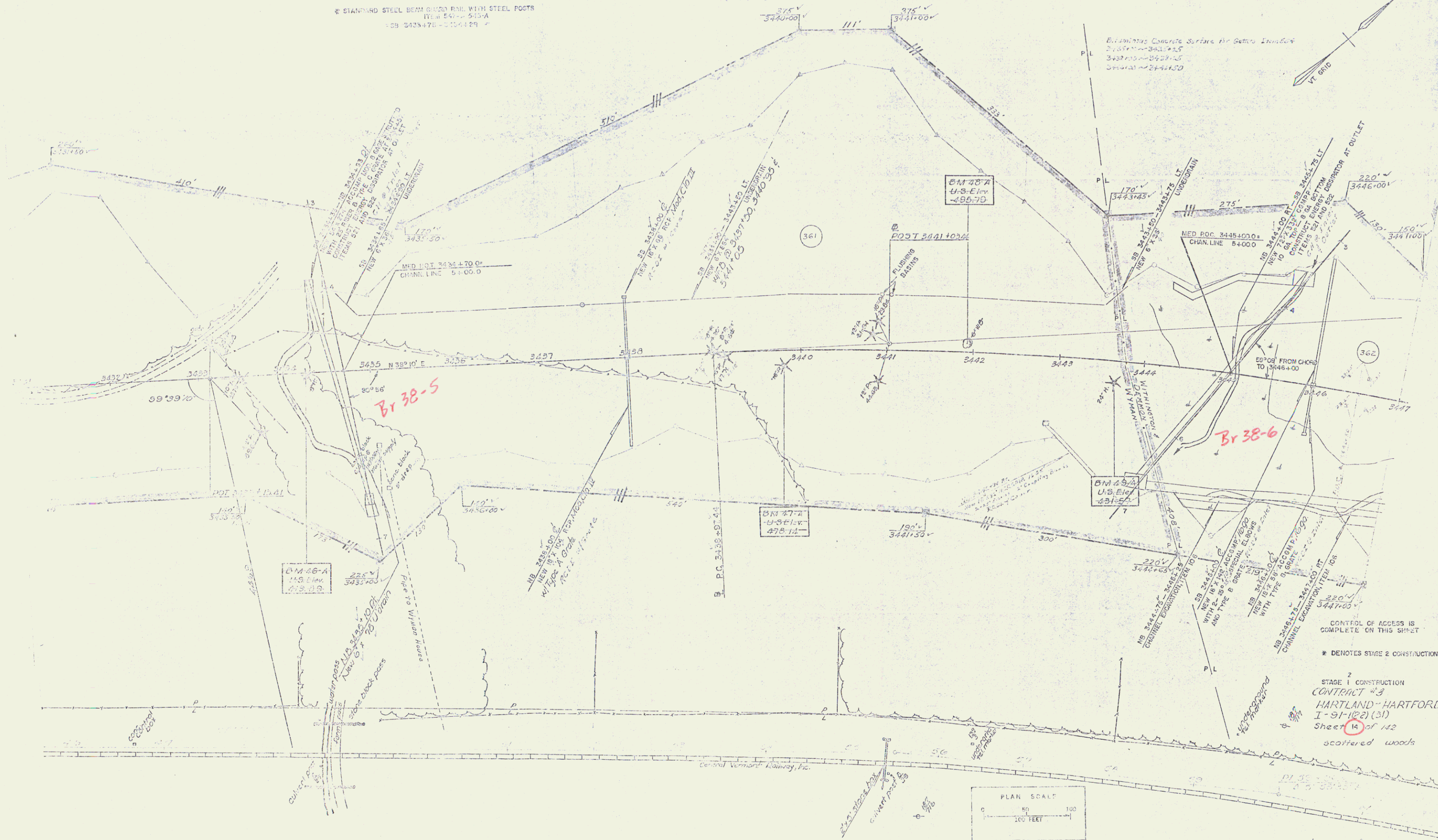
STANDARD STEEL BEAM CUMULATIVE RAIL WITH STEEL POSTS
ITEM 541-A
SB 3434475-3434490 LT

PROPERTY LINE FENCE WITH STEEL POSTS, ITEM 563-D
NORTHBOUND
3434400-3434475 LT
3434490-3434490 LT

PILE MATTING, ITEM 623
NORTHBOUND
3434400-3434475 LT
3434490-3434490 LT

STONE FILL FOR SLOPE PROTECTION, ITEM 552
NORTHBOUND
3434400-3434475 LT
3434490-3434490 LT

BITUMINOUS CONCRETE CURB, ITEM 555
NB 3443400-3443475 LT
NB 3443490-3443490 LT



STONE FILL FOR SLOPE PROTECTION, ITEM 522
NB 3447+00 - 3448+00 RT
SB 3451+00 - 3452+00 LT

INTERLOCKING CONCRETE CURB, ITEM 555
NB 3447+00 - 3448+00 RT
SB 3451+00 - 3452+00 LT

DRILLING AND BLASTING OF SOLID ROCK SUB-GRADE, ITEM 114
3452+50 - 3458+80 LT

THREE CABLE GUARD RAIL RAIL WITH STEEL POSTS, ITEM 542
NORTHBOUND
3447+00 - 3448+60 RT
SOUTHBOUND
3450+55 - 3451+85 RT

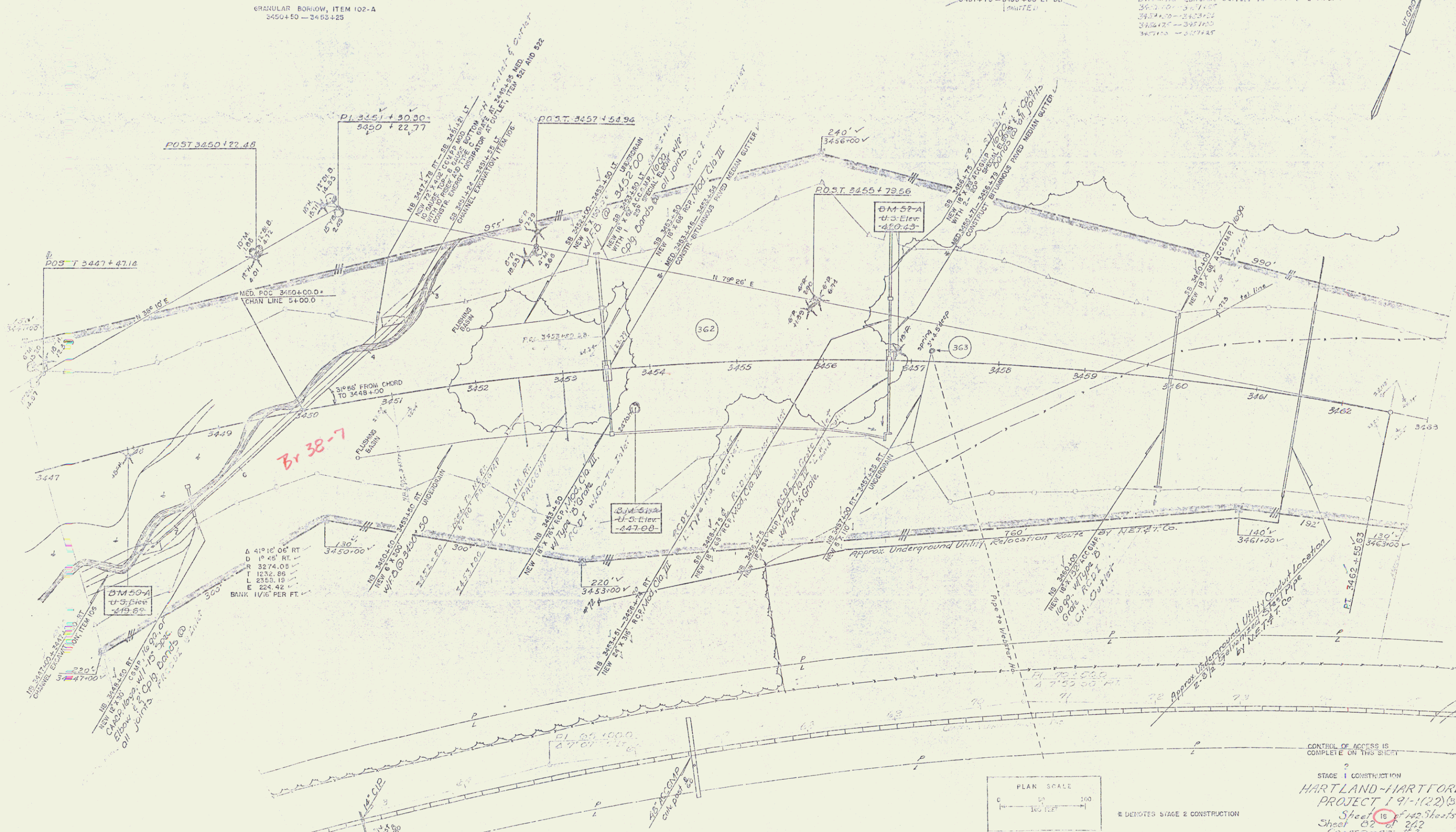
JUTE MATTING, ITEM 623
3448+00 - 3449+85 MED
3451+70 - 3453+60 MED
3458+25 - 3460+00 MED
3462+00 - 3463+00 MED
3451+75 - 3453+80 RT NB
3451+75 - 3453+50 LT SB

PROPERTY LINE FENCE WITH STEEL POSTS, ITEM 683-C
NORTHBOUND
3454+50 - 3463+00
SOUTHBOUND
3456+50 - 3463+00

GRANULAR BORROW, ITEM 102-A
3450+50 - 3453+25

DRILLING AND PRESPLITTING OF SOLID ROCK, ITEM 125
SB 3454+00 - 3454+80 RT

Drill Hole Concrete Surface as Shown Item 505
3453+00 - 3454+00
3454+00 - 3455+00
3455+00 - 3456+00
3456+00 - 3457+00



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COMPLETE ON THIS SHEET

STAGE 1 CONSTRUCTION

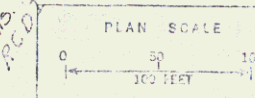
HARTLAND-HARTFORD
PROJECT 19-1(22)(B1)

Sheet 16 of 42 Sheets
Sheet 02 of 02
CONTRACT 193

Estimating Concrete Surface
for Gutters Item 554

343475-346440 Med.

NB 3478+00 — 3479+00' LT.



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COMPLETE ON THIS SHEET

STAGE 1 CONSTRUCTION

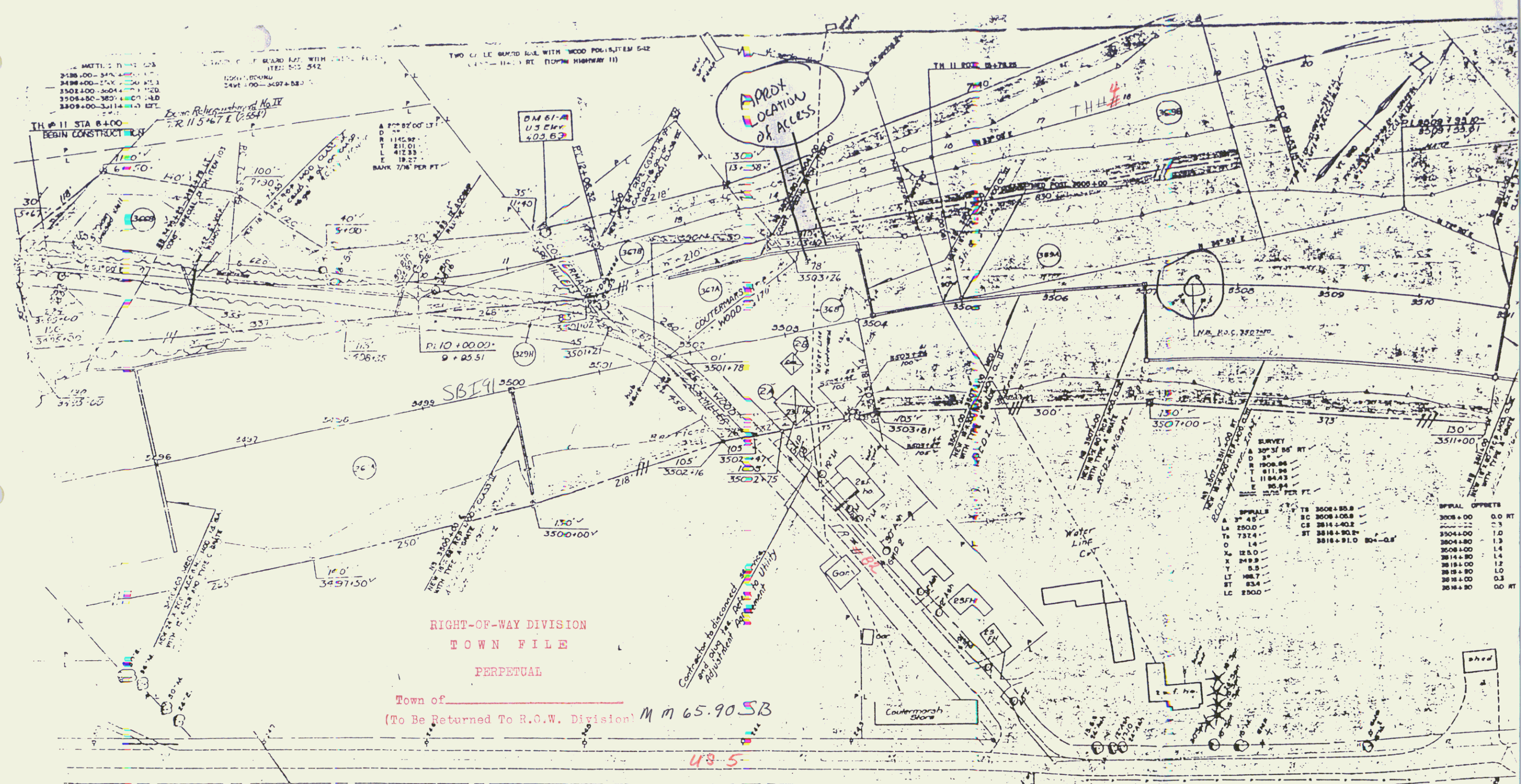
HARTLAND-HARTFORD

PROJECT 1 91-1(22) (31)

Sheet 12 of 142 Sheets

CONTRACT 4.3

Sheet 34 of 20



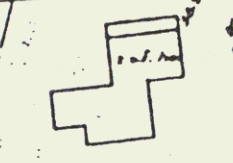
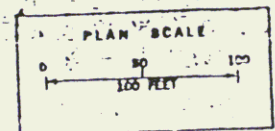
HARTLAND VOL Fire Dept
 I 91 Emergency Access Agreement
 March 9, 1994 BK 99 Pg 409-412

POOR ORIGINAL COPY

PROPERTY LINE FENCE WITH STEEL POSTS, ITEM 883
 3490+00 TO 3500+00
 3500+00 TO 3511+00

DEMOLITION AND REMOVAL OF BUILDINGS, ITEM 884
 3503+00 RT
 3503+00 RT

UDM HNH
 US Elev
 400.667



CONTROL OF ACCESS IS
 COMPLETE IN THIS SHEET
 HARTLAND-HART
 PROJECT 191-11
 Sheet 22 of 22
 CONTRACT

PROPERTY LINE FINISHED WITH STAKE POSITIONS, ITEM #15
NORTHBOUND 3511+00 - 3516+00
SOUTHBOUND 3511+00 - 3516+00

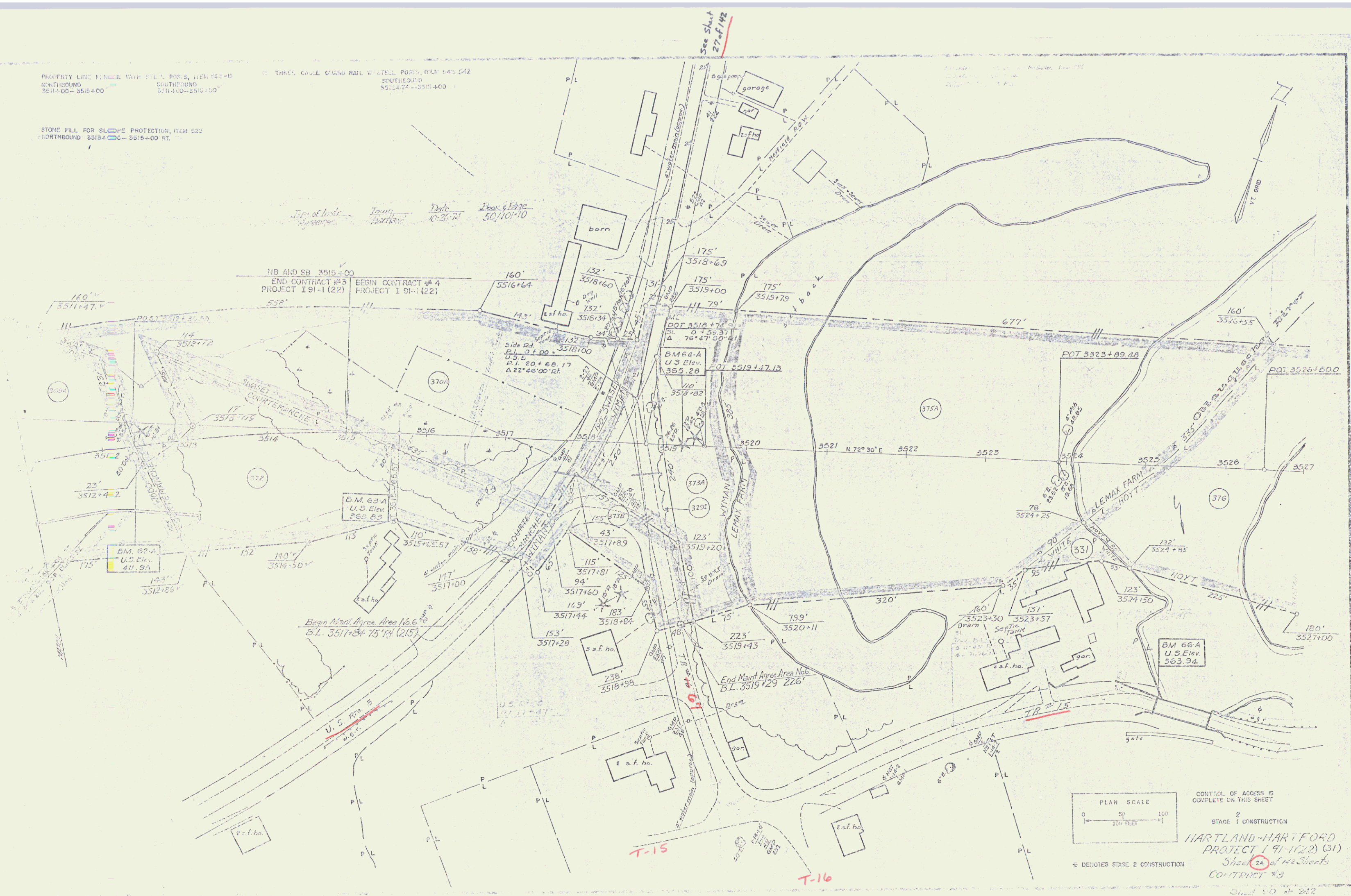
THREE GLE CHAND RAIL WHEEL POSITIONS, ITEM #42
SOUTHBOUND 3514+00 - 3519+00
NORTHBOUND 3514+00 - 3519+00

STONE FILL FOR SLOPE PROTECTION, ITEM #22
NORTHBOUND 3513+00 - 3516+00 ST.

Top of last
Town
Date
Drawn
10-26-74
50/10/10

NB AND SB 3515+00
END CONTRACT #3
PROJECT 191-1 (22)

BEGIN CONTRACT #4
PROJECT 191-1 (22)



- COPIES
 MILLER CONSTRUCTION INC.
 WINDSOR VT.
 LOCATION Beginning of a road 1.363 miles southerly of the Hardness-Hartford
 Town Line and extending northerly 0.473 miles.
 324V 651 5883
 1218 1665-66

INTERSTATE ROUTE 9
S FALLS WHITE

BELLOWS FALLS-WHITE RIVER JCT. ROAD

CONTRACT NO. 4
BEGINNING AT A POINT 1.363 MILES SOUTHERLY OF THE HARTLAND
HARTFORD, TOWN LINE AND EXTENDING NORTHERLY 0.473 MILES
LENGTH OF ROADWAY 201.37 FEET = 0.380 MILES.
LENGTH OF BRIDGES 489.63 FEET = 0.093 MILE
LENGTH OF CONTRACT 2500.00 FEET = 0.473 MILES

ADT	1965	3500
ADT	1963	8060
DRV	1985	1160
D		51%
T		7%
V		60 MPH

PROJECT NAME & NUMBER STAGE # G 2-2 SPAN WELDED PLATE
HARTLAND-HARTFORD 191122 GRADING & DRAINAGE GIRDER BRIDGES
RECORD PLANS

SUBBASE OF GRAVEL - SMITH LEMUREUX GRAVEL PIT - HARTLAND, VT.
 CONCRETE CLAS. A & B - MILLER READY MIXING - (DORRIS, CRISHER) - HARTLAND, VT.
 REINFORCING STEEL PIPE FILING - BETHLEHEM STEEL CORP. - ALBANY, N.Y.
 METAL CULVERT FILING - NEW ENGLAND METAL CULVERT CORP. - ALBANY, N.Y.
 REINFORCED CONCRETE PIPE - GLAD, PAIL ITEMS, PROPERTY LINE FENCE - BERKSHIRE CONTROL
 ITEMS - S. T. CRIS WELD & CO., INC. - WILLISTON, VT.
 STRUCTURAL STEEL - ALCO LASH STEEL CO. - PITTSFIELD, MASS.
 GRANITE BRIDGE CURB - ELLS WORTHINGTON & MOORE GRANARIES - BARRE, VT.
 BRIDGE PAINTING - HARD HELLER CO., INC. - WATKIN, MASS.
 BRIDGE PAINT - AMERICAN COLOR WORKS, INC. - NEW YORK, N.Y.
 CONTRACTOR - MILLER, JAMES

CONTRACTOR - MILLER CONSTRUCTION INC.
CHIEF RESIDENT ENGINEER - RAY E. NICHOLSON
REG. ENG. - JAMES A. MCNEAL & GLEASON W. AYERS
INSPECTORS - ALLEN J. NEWTON, JOSHUA DAVIS & ALLAN C. JOHNSON
RECORD PLANS - GLEASON W. AYERS.

CONTRACT
DATED - MARCH 1, 1965
STARTED - MARCH 1, 1965
COMPLETED - AUGUST 26, 1966
ACCEPTED - AUGUST 5, 1966

POOR ORIGINAL COPY

CONTRACT 4

APPROVED *[Signature]*
ASST. CHIEF ENGINEER
DATE *10/1/59*

J. L. Perkins
 DISTRICT
 11/21/63

E. H. Stinebaugh
1/10/63

Lim. 3/10
4/14/63

J. Schaefer
4/17/63

Jim Low
1/9/63

ADB shop
1/11/63

STAGE I CONSTRUCTION

* THESE CABLE GUARD RAIL, STEEL POSTS
ITEM 535.50
NB 3514+00 - 3516+00 10' LT
SB 3515+00 - 3517+00 10' LT
NB 3517+00 - 3519+00 10' LT
SB 3518+00 - 3520+00 10' LT
NB 3520+00 - 3522+00 10' LT
SB 3521+00 - 3523+00 10' LT
NB 3523+00 - 3525+00 10' LT
SB 3524+00 - 3526+00 10' LT

STANDARD STEEL BEAM GUARD
RAIL, 12" STEEL POSTS, ITEM 535.50
TH16 0' 0" LT - SB 3515+00 LT
NB 3515+00 LT - SB 3517+00 LT
NB 3517+00 LT - SB 3519+00 LT
NB 3519+00 LT - SB 3521+00 LT
NB 3521+00 LT - SB 3523+00 LT
NB 3523+00 LT - SB 3525+00 LT
NB 3525+00 LT - SB 3527+00 LT

PROPERTY LINE FENCE, STEEL POSTS
ITEM 535.50
SB 3515+00 - 3517+00 10' LT
NB 3517+00 - 3519+00 10' LT
NB 3519+00 - 3521+00 10' LT
NB 3521+00 - 3523+00 10' LT
NB 3523+00 - 3525+00 10' LT
NB 3525+00 - 3527+00 10' LT
NB 3527+00 - 3529+00 10' LT

* BITUMINOUS CONCRETE CURB
ITEM 535.50
NB 3515+00 - 3517+00 10' LT
NB 3517+00 - 3519+00 10' LT
NB 3519+00 - 3521+00 10' LT
NB 3521+00 - 3523+00 10' LT
NB 3523+00 - 3525+00 10' LT
NB 3525+00 - 3527+00 10' LT
NB 3527+00 - 3529+00 10' LT

CONCRETE APPROACH
ITEM 535.50
NB 3515+00 - 3517+00 10' LT
NB 3517+00 - 3519+00 10' LT
NB 3519+00 - 3521+00 10' LT
NB 3521+00 - 3523+00 10' LT
NB 3523+00 - 3525+00 10' LT
NB 3525+00 - 3527+00 10' LT
NB 3527+00 - 3529+00 10' LT

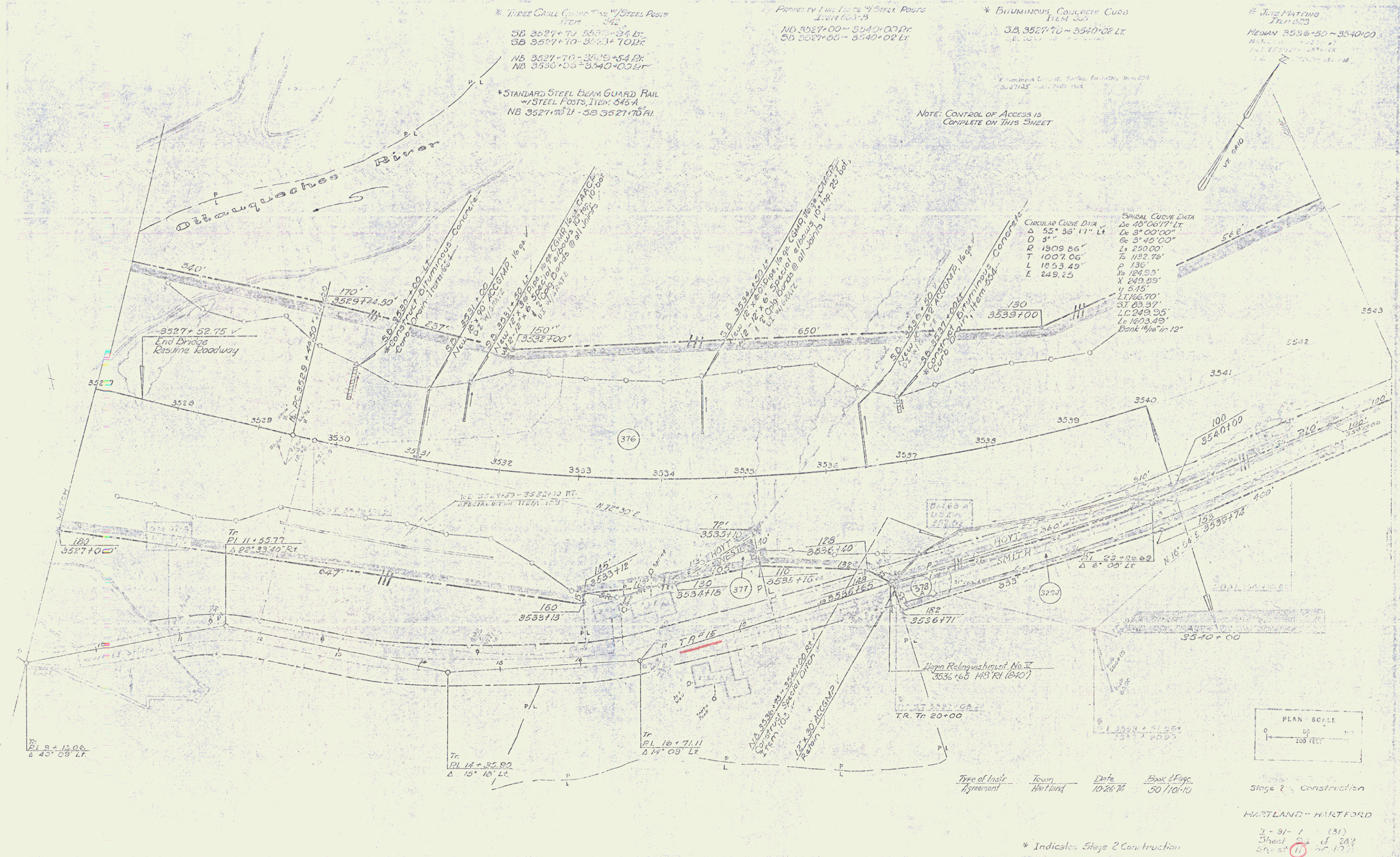
* JUTE MATTING, ITEM 535.50
Med 3519+00 - 3523+00
Med 3523+00 - 3527+00
Med 3527+00 - 3531+00
Med 3531+00 - 3535+00
Med 3535+00 - 3539+00
Med 3539+00 - 3543+00
Med 3543+00 - 3547+00



SPIRAL CURVE DATA
Δ 67° 01' 55" DI
Δ 3° 31' 55" DI
Δ 3° 00' 00" DI
Δ 2° 50' 00" DI
Δ 2° 40' 00" DI
Δ 2° 30' 00" DI
Δ 2° 20' 00" DI
Δ 2° 10' 00" DI
Δ 2° 00' 00" DI
Δ 1° 50' 00" DI
Δ 1° 40' 00" DI
Δ 1° 30' 00" DI
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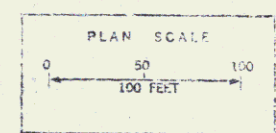
CIRCULAR CURVE DATA
Δ 35° 31' 55" DI
Δ 3° 00' 00" DI
Δ 2° 50' 00" DI
Δ 2° 40' 00" DI
Δ 2° 30' 00" DI
Δ 2° 20' 00" DI
Δ 2° 10' 00" DI
Δ 2° 00' 00" DI
Δ 1° 50' 00" DI
Δ 1° 40' 00" DI
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Δ 0° 20' 00" DI
Δ 0° 10' 00" DI
Δ 0° 00' 00" DI

Contract 4
Stage 2 Construction
HARTLAND-HARTFORD
191-1-100
Sheet 9 of 102
Indicated Stage 2 Construction Sheet 9 of 102

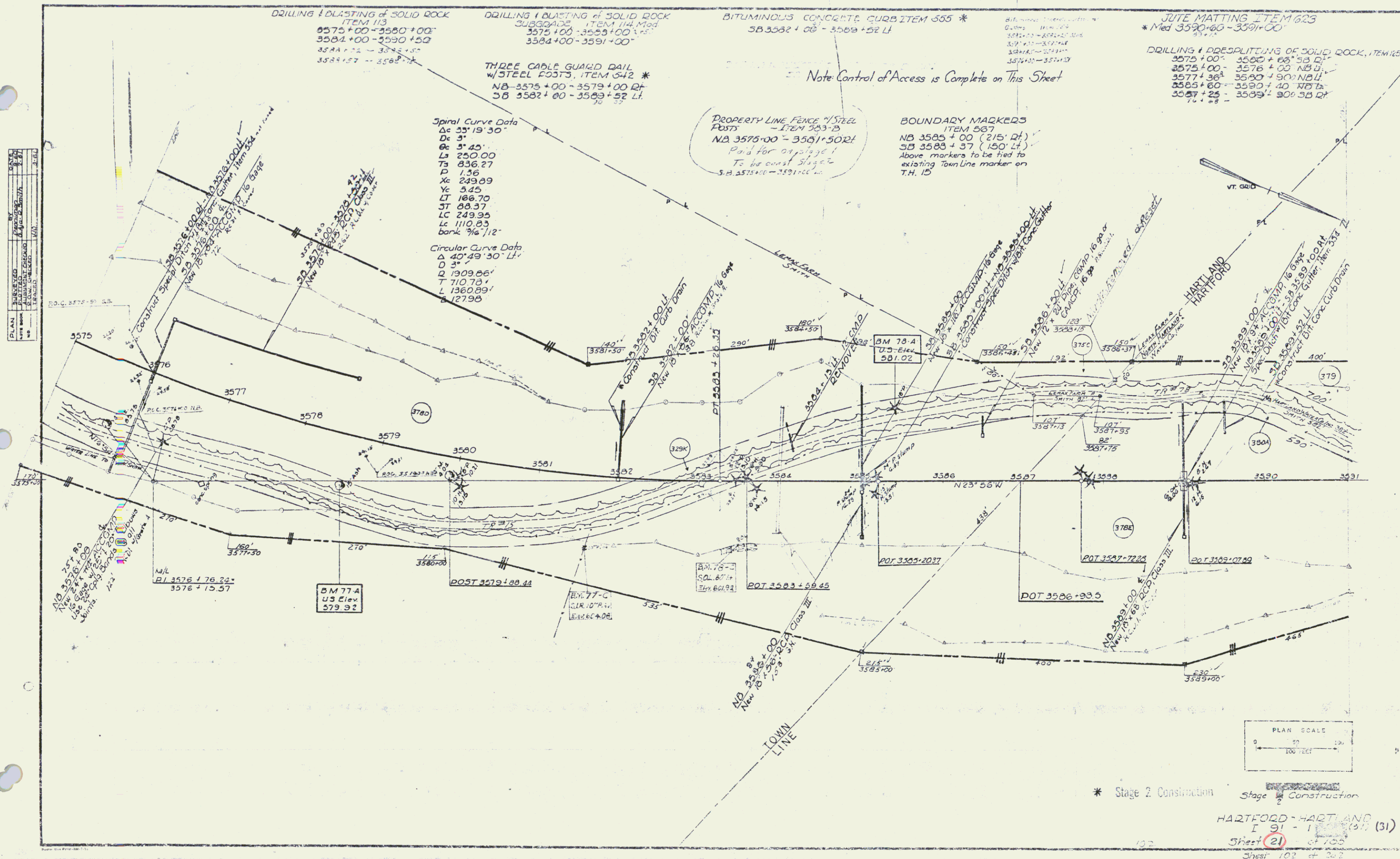


JUTE MATTING ITEM 623
 *N# 350900 - 357480
 NB 357480 - 357485 PL
 357485 - 357495 LT
 *N# 357495 - 357500
 NB 357500 - 357505 PL
 NB 357505 - 357510
 NB 357510 - 357515
 NB 357515 - 357520
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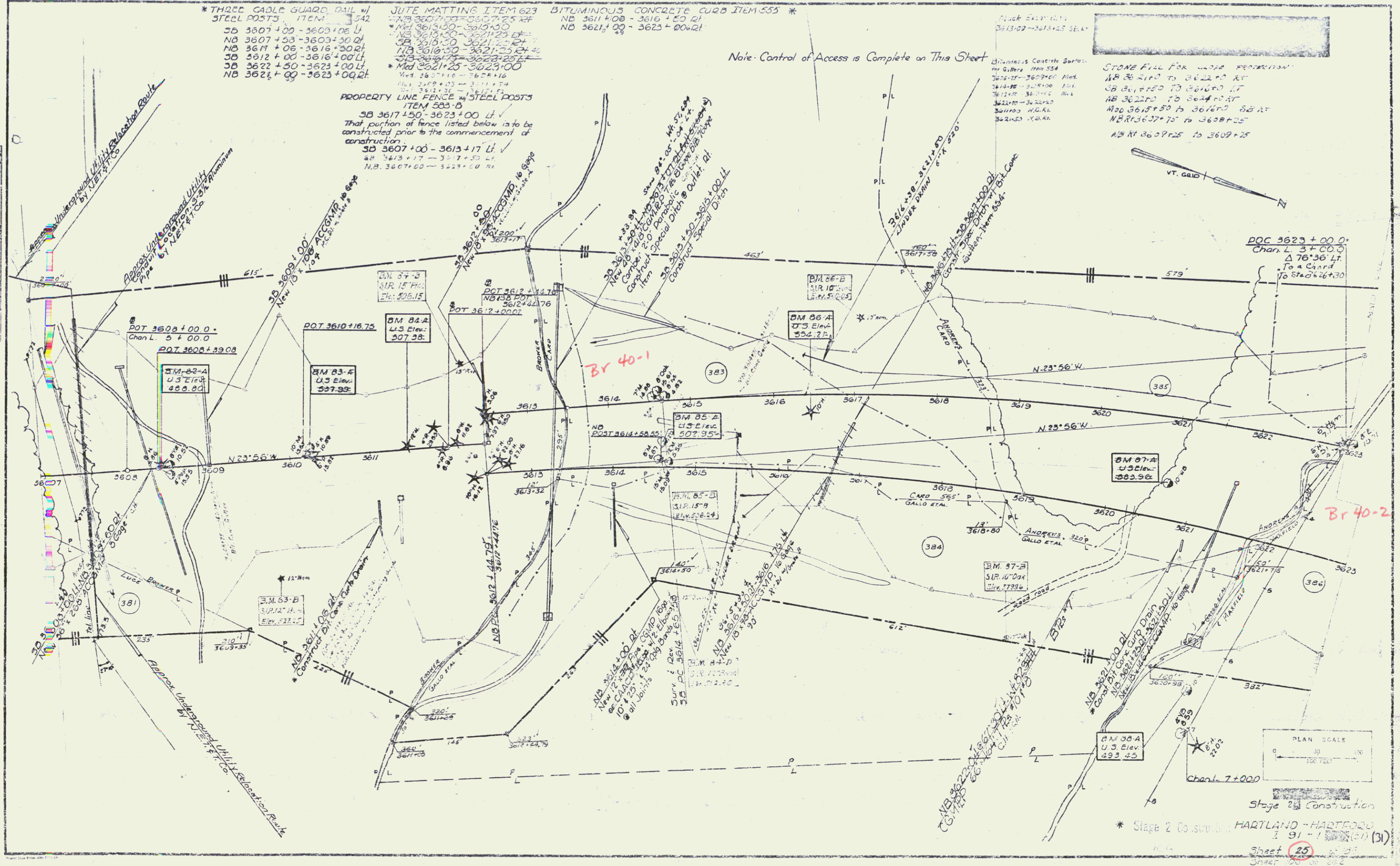
PROPERTY LINE FENCE W/STEEL
POSTS, - ITEM 583-B
NB 3559+00 - 3575+00 LF (NB 3572+0 To 3571+50 Paid for stage I)
SB 3559+00 - 3572+00 LF - to be erected during stage II (1040 LF)



HARTLAND - HA2TF022
I 91 - 1 (22)
Sheet 19 of 135
Sheet 100 of 242



PLAN	SUBMITTED	DATE	BY	SCALE
NO. 100	1967	10/15	J. L. H.	1" = 100'
NO. 101	1967	10/15	J. L. H.	1" = 100'
NO. 102	1967	10/15	J. L. H.	1" = 100'
NO. 103	1967	10/15	J. L. H.	1" = 100'
NO. 104	1967	10/15	J. L. H.	1" = 100'
NO. 105	1967	10/15	J. L. H.	1" = 100'
NO. 106	1967	10/15	J. L. H.	1" = 100'
NO. 107	1967	10/15	J. L. H.	1" = 100'
NO. 108	1967	10/15	J. L. H.	1" = 100'
NO. 109	1967	10/15	J. L. H.	1" = 100'
NO. 110	1967	10/15	J. L. H.	1" = 100'



PLAN
 1/4" = 100'
 1/8" = 50'
 1/16" = 25'

STONE PILE FOR SOIL PROTECTION
 3623+00 TO 3623+50
 MEDIAN 10' TO 15' WIDE

Rev. S.B.
 P.I. 3627+97.39
 3626+27.06
 Δ 49° 52' 04" Rt.

* THREE CABLE GUARD RAIL w/
 STEEL POSTS ITEM 313 542
 SB 3623+00 - 3626+02 Lt.
 NB 3623+00 - 3623+56 Rt.

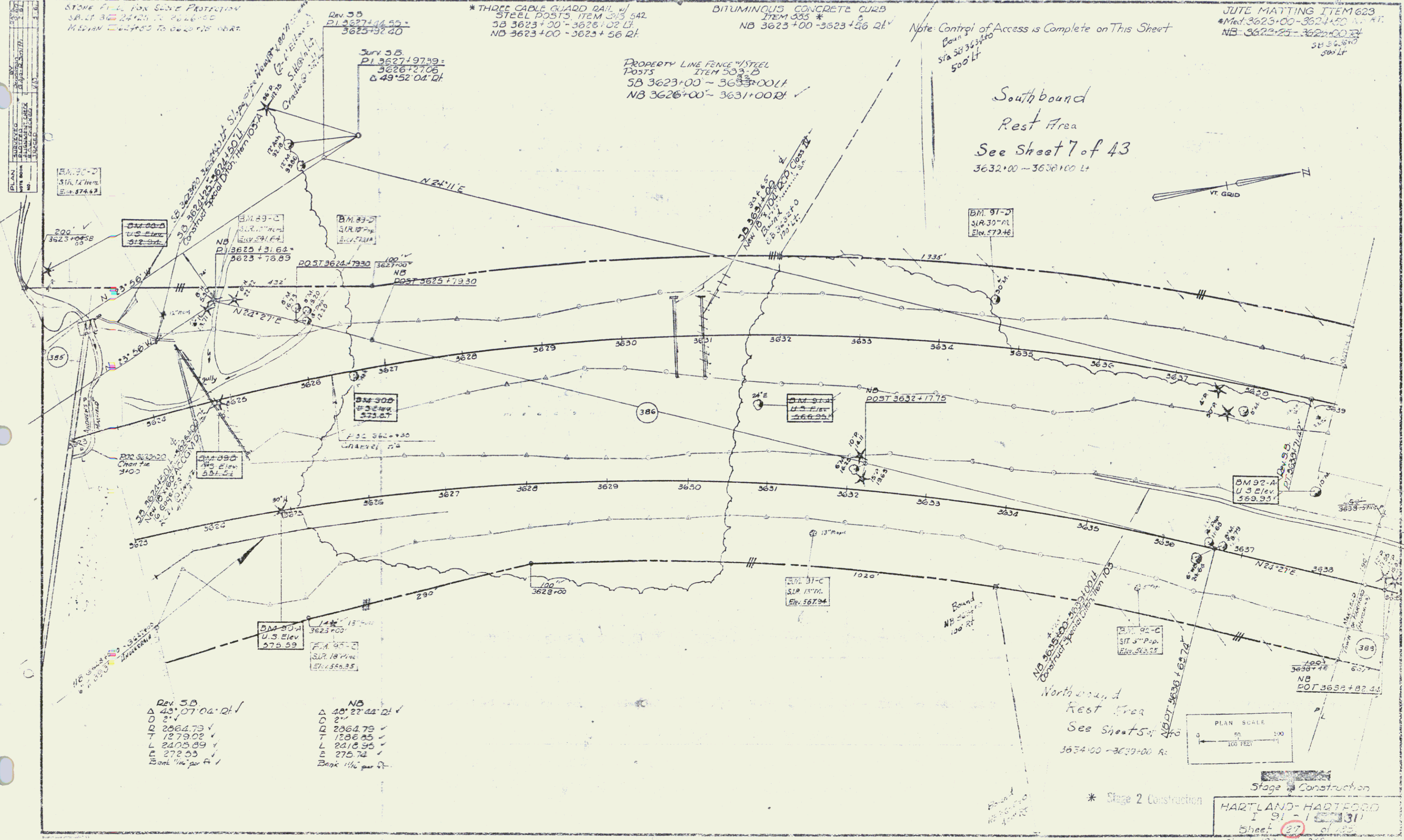
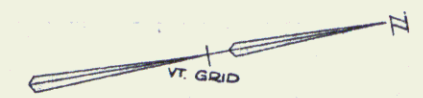
BITUMINOUS CONCRETE CURB
 ITEM 305 *
 NB 3623+00 - 3623+56 Rt.

Note: Control of Access is Complete on This Sheet

JUTE MATTING ITEM 623
 * Med. 3623+00 - 3624+50 N. AT.
 NB 3623+00 - 3624+00 Rt.
 50' Lt.

PROPERTY LINE FENCE (STEEL
 POSTS
 ITEM 503-B
 SB 3623+00 - 3631+00 Lt.
 NB 3626+00 - 3631+00 Rt.

Southbound
 Rest Area
 See Sheet 7 of 43
 3632+00 - 3638+00 Lt.



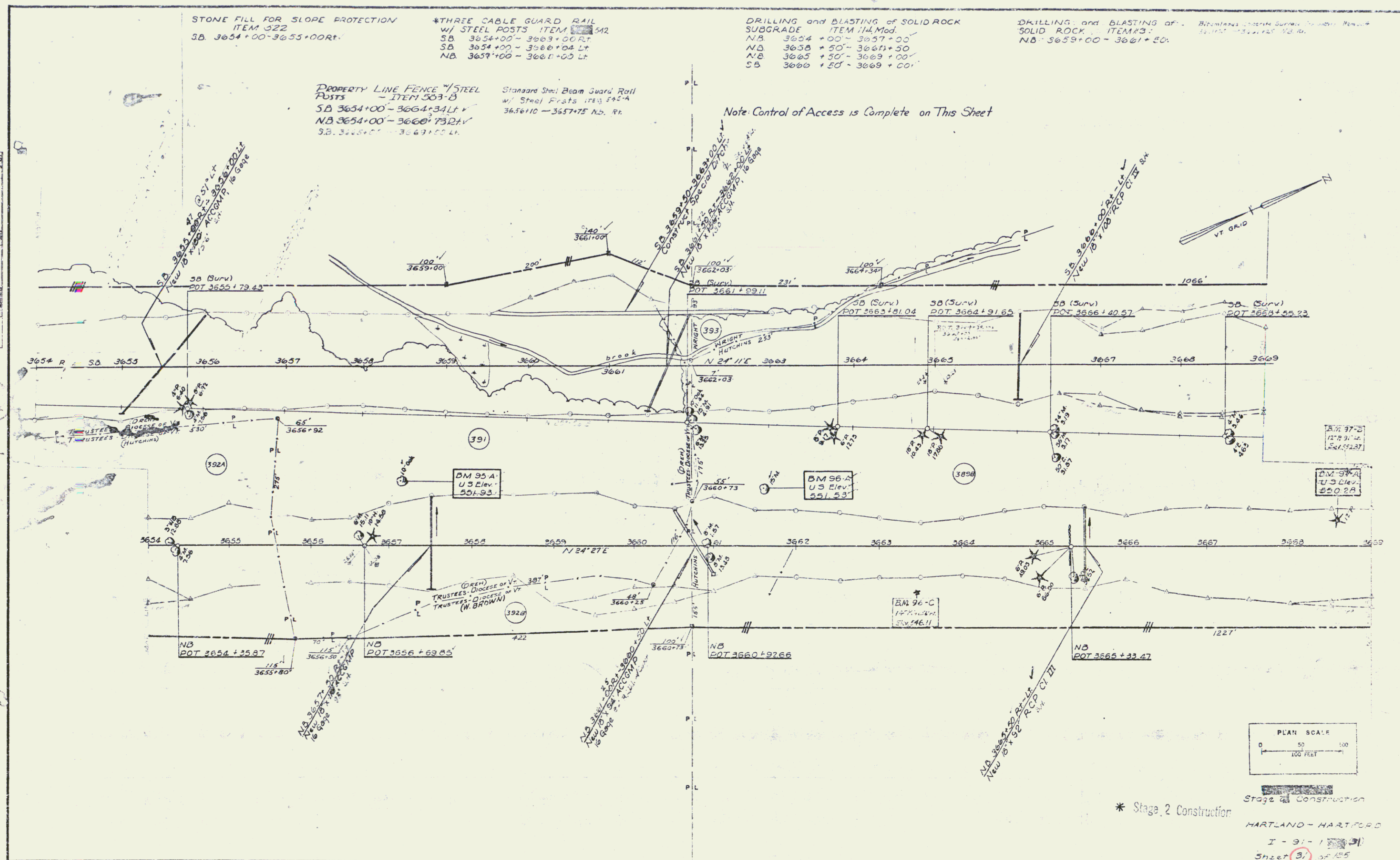
Rev. S.B.
 Δ 43° 07' 04" Rt.
 D 2' ✓
 R 2064.73 ✓
 T 1273.02 ✓
 L 2405.89 ✓
 E 272.53 ✓
 Cont. 1/16" per A

NB
 Δ 40° 23' 44" Rt.
 D 2' ✓
 R 2064.79 ✓
 T 1206.85 ✓
 L 2418.95 ✓
 E 275.74 ✓
 Cont. 1/16" per A

* Stage 2 Construction

Stage 2 Construction
 HARTLAND-HARTFORD
 1911
 Sheet 27 of 43
 Sheet 103 of 242

PLAN	REVISIONS	DATE
NO.	BY	DATE
1	W. B. B.	10/1/55
2	W. B. B.	10/1/55
3	W. B. B.	10/1/55
4	W. B. B.	10/1/55
5	W. B. B.	10/1/55
6	W. B. B.	10/1/55
7	W. B. B.	10/1/55
8	W. B. B.	10/1/55
9	W. B. B.	10/1/55
10	W. B. B.	10/1/55



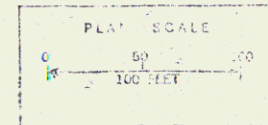
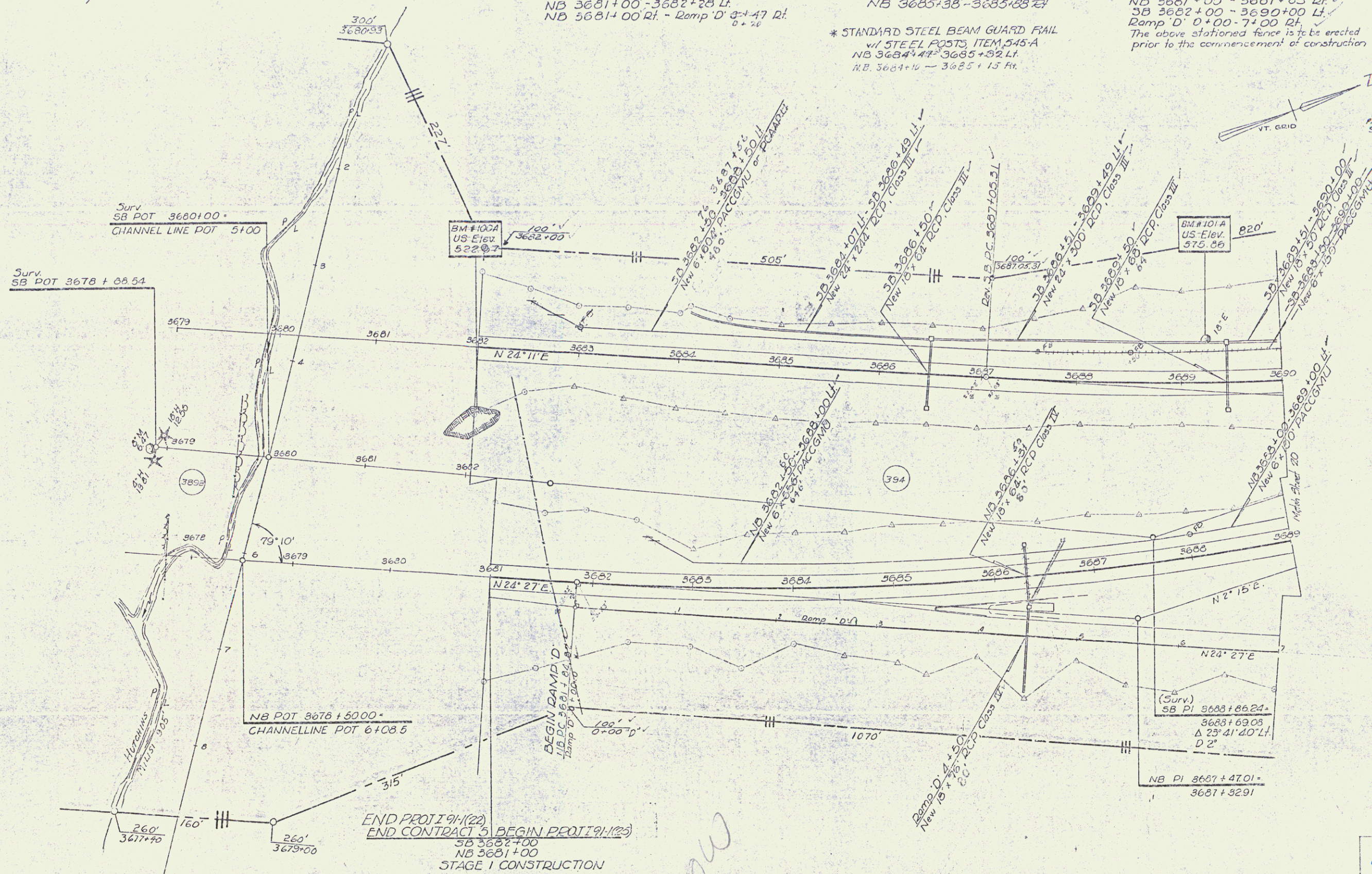
* BITUMINOUS CONCRETE GUTTER ITEM 334
Ramp D 4+50 - 4+75 LT

* THREE CABLE GUARD RAIL
w/ STEEL POSTS, Item 543.542
NB 3681+00 - 3682+28 LT
NB 3681+00 RT - Ramp D 3+47 RT
0+20

* GRANITE SLOPE EDGING Item 538-A
RAMP D 3+36 - 4+06 LT
NB 3685+38 - 3685+68 RT
* STANDARD STEEL BEAM GUARD RAIL
w/ STEEL POSTS, ITEM 545-A
NB 3684+41 - 3685+52 LT
N.B. 3684+10 - 3685+15 RT

PROPERTY LINE FENCE
w/ STEEL POSTS, Item 583-D,
NB 3681+00 - 3681+85 RT
SB 3682+00 - 3690+00 LT
Ramp D 0+00 - 7+00 RT
The above stationing fence is to be erected
prior to the commencement of construction

STONE FILL FOR SLOPE
PROTECTION ITEM 342
SB 3687+10 - 3690+52 LT

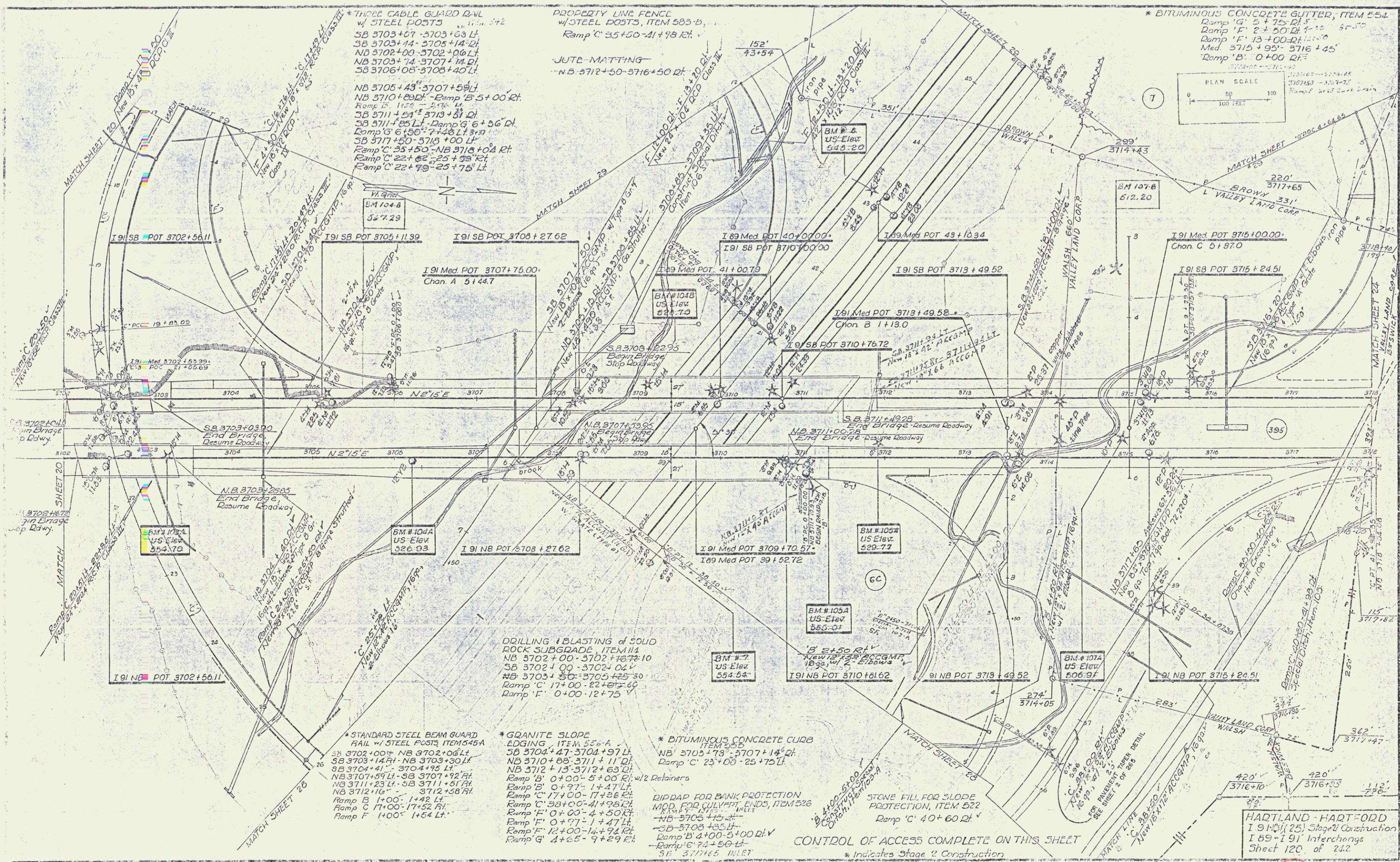


Stage 21 Construction

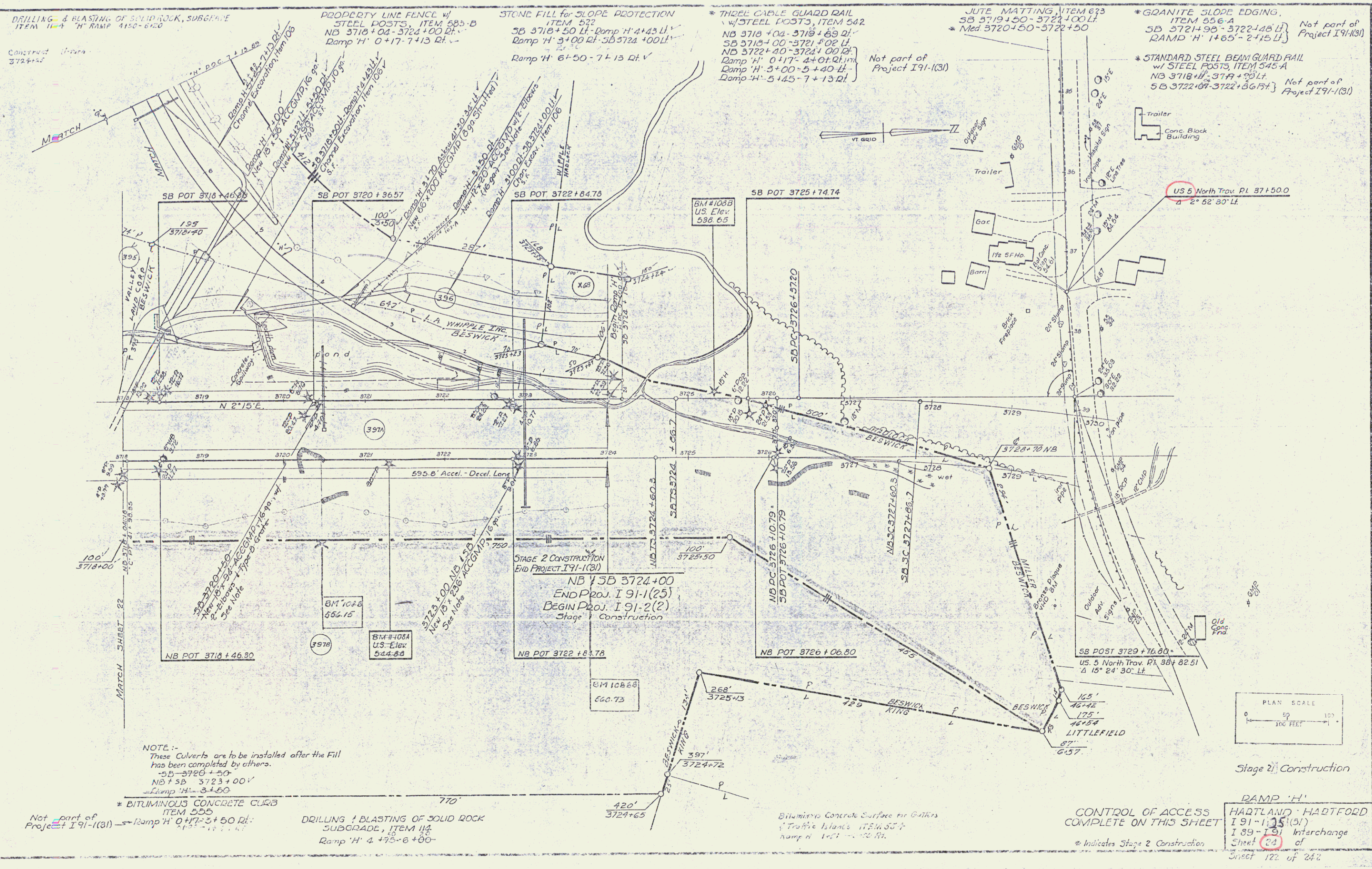
Ramp D
HARTLAND - HARTFORD
151 - 1'25' (51)
189 - 1'21' Interchange
Sheet 18 of 26
Date 11/6 of 242

* Indicates Stage 2 Construction

CONTROL OF ACCESS
COMPLETE ON THIS SHEET



HARTLAND - HARTFORD
I 91-125 Stage II Construction
I 89-191 Interchange
Sheet 120 of 242



DRILLING & BLASTING OF SOLID ROCK, SUBGRADE
ITEM 114 "H" RAMP 3720+00

PROPERTY LINE FENCE w/
STEEL POSTS, ITEM 585-B
NB 3718+04-3724+00 R/L
Ramp "H" 0+17-7+13 R/L

STONE FILL for SLOPE PROTECTION
ITEM 522
SB 3718+50 L/R Ramp "H" 4+43 L/R
Ramp "H" 3+00 R/L-SB 3724+00 L/R
Ramp "H" 6+50-7+13 R/L

* THREE CABLE GUARD RAIL
w/ STEEL POSTS, ITEM 542
NB 3718+04-3719+69 R/L
SB 3713+00-3721+02 L/R
NB 3722+40-3724+00 R/L
Ramp "H" 0+17-4+01 R/L
Ramp "H" 3+00-5+40 L/R
Ramp "H" 5+45-7+13 R/L

JUTE MATTING, ITEM 623
SB 3719+00-3724+00 L/R
Med 3720+00-3722+50

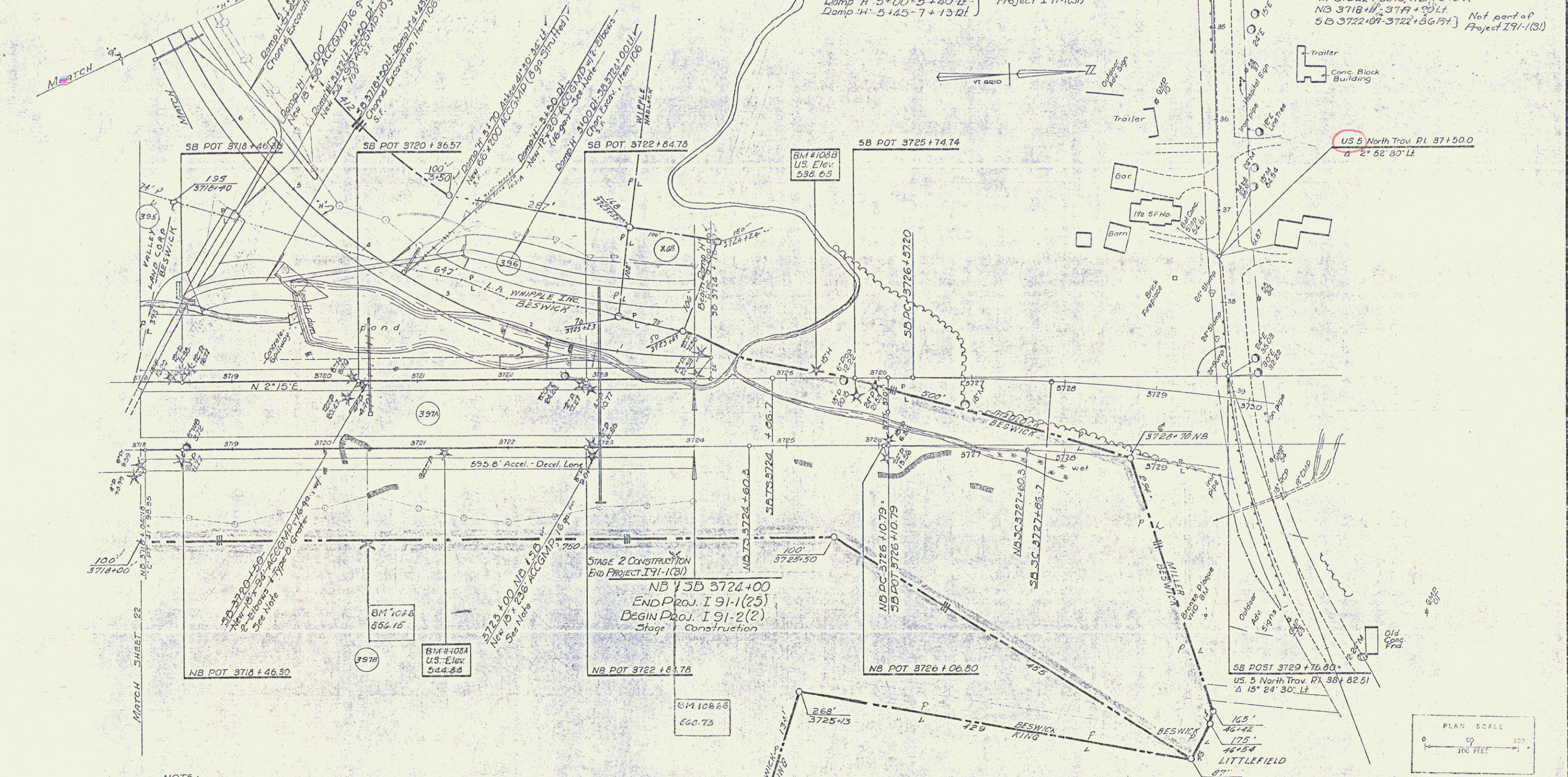
* GRANITE SLOPE EDGING,
ITEM 556-A
SB 3721+98-3722+48 L/R
RAMP "H" 1+65-2+15 L/R
Not part of Project I 91-1(31)

* STANDARD STEEL BEAM GUARD RAIL
w/ STEEL POSTS, ITEM 545-A
NB 3718+04-3719+00 L/R
SB 3722+07-3722+66 R/L
Not part of Project I 91-1(31)

CONSTRUCT 3724+00

Not part of Project I 91-1(31)

Not part of Project I 91-1(31)



NOTE:-
These Culverts are to be installed after the Fill
has been completed by others.
SB 3726+50
NB 3723+00 V
Ramp "H" 3+50

* BITUMINOUS CONCRETE CURB
ITEM 555
Ramp "H" 0+17-3+50 R/L

DRILLING & BLASTING OF SOLID ROCK
SUBGRADE, ITEM 114
Ramp "H" 4+45-6+00

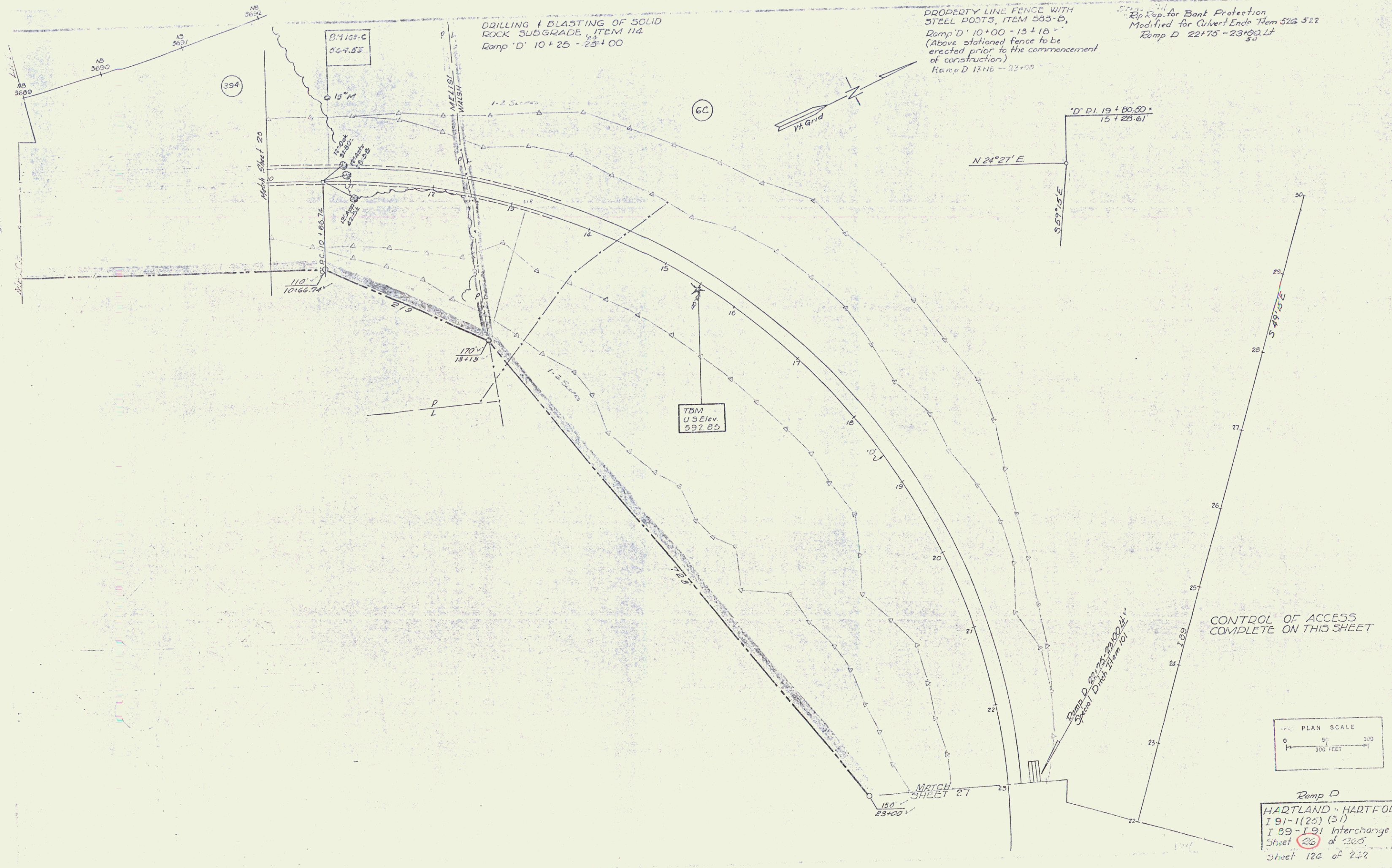
Bituminous Concrete Surface for Gutters
& Traffic Islands, ITEM 557
Ramp "H" 1+65-2+15 R/L

CONTROL OF ACCESS
COMPLETE ON THIS SHEET

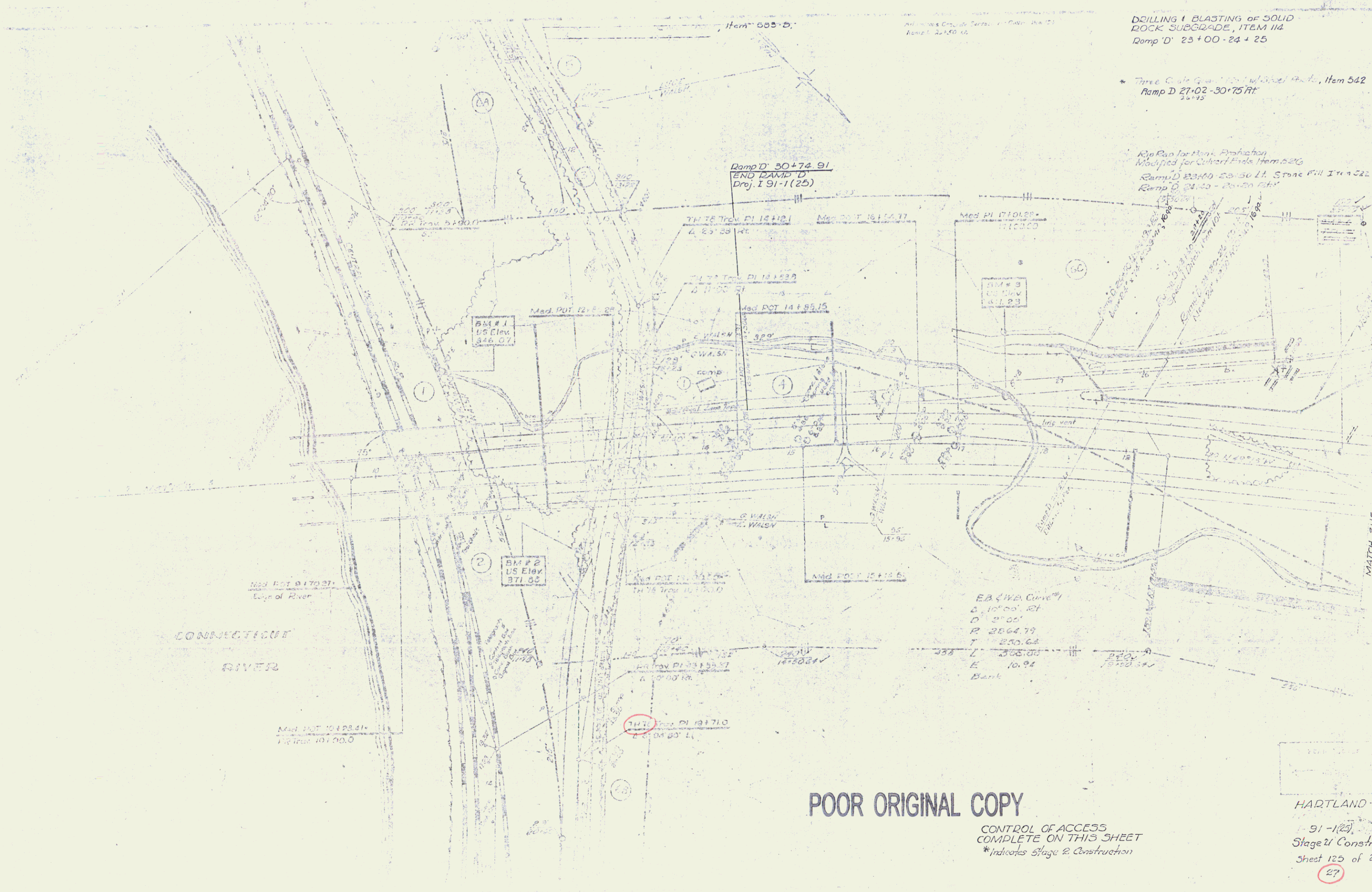
* Indicates Stage 2 Construction

Stage 2 Construction
RAMP "H"
HARTLAND - HARTFORD
I 91-1(31)
I 89-1(31) Interchange
Sheet 24 of 24

57



Ramp D
HARTLAND - HARTFORD
I 91-1(25) (31)
I 89-191 Interchange
Sheet 26 of 26.5
Sheet 124 of 242



POOR ORIGINAL COPY
CONTROL OF ACCESS
COMPLETE ON THIS SHEET
*Indicates Stage 2 Construction

HARTLAND
91-1(25)
Stage 2 Construction
Sheet 125 of 242
27 263

Property Line Fence w/ Steel Posts Item 283.3.
 Ramp A' 21+99-33+55 RT
 Ramp C 33+55-35+50 RT

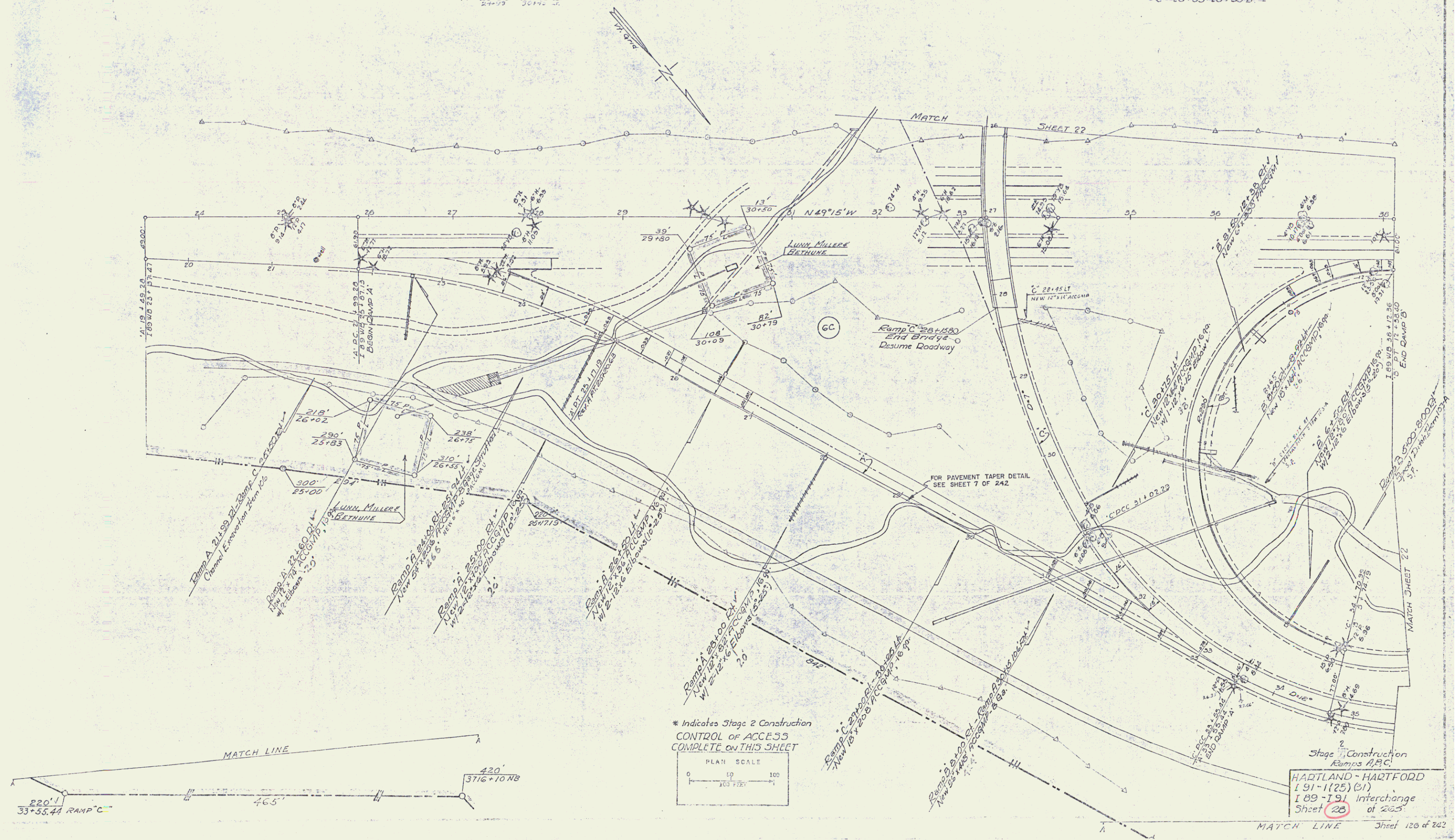
* Granite Slope Edging, Item 556-A
 Ramp A' 25+71-34+21 LT
 Ramp B' 5+00-12+30 RT w/ Retainer

* Three Cable Guard Rail w/ Steel Posts
 A' 21+99-35+50 RT Item 542
 B' 5+00-8+50 RT
 C' 28+27-30+59 RT
 A' 25+50-29+95 LT

Julie Matting Item 223
 C' 30+25-30+25 LT
 C' 27+75-30+75 RT
 B' 6+50 RT

* Bituminous Concrete Curb Item 555
 Ramp A' 21+99-21+50 RT
 Ramp A' 26+30-29+95 LT
 Ramp C' 25+31-30+75 LT

Eriprap for Bank Protection
 Mod for Culvert Ends Item 526
 Ramp B' 5+00-8+00 RT
 Ramp A' 24+00 RT



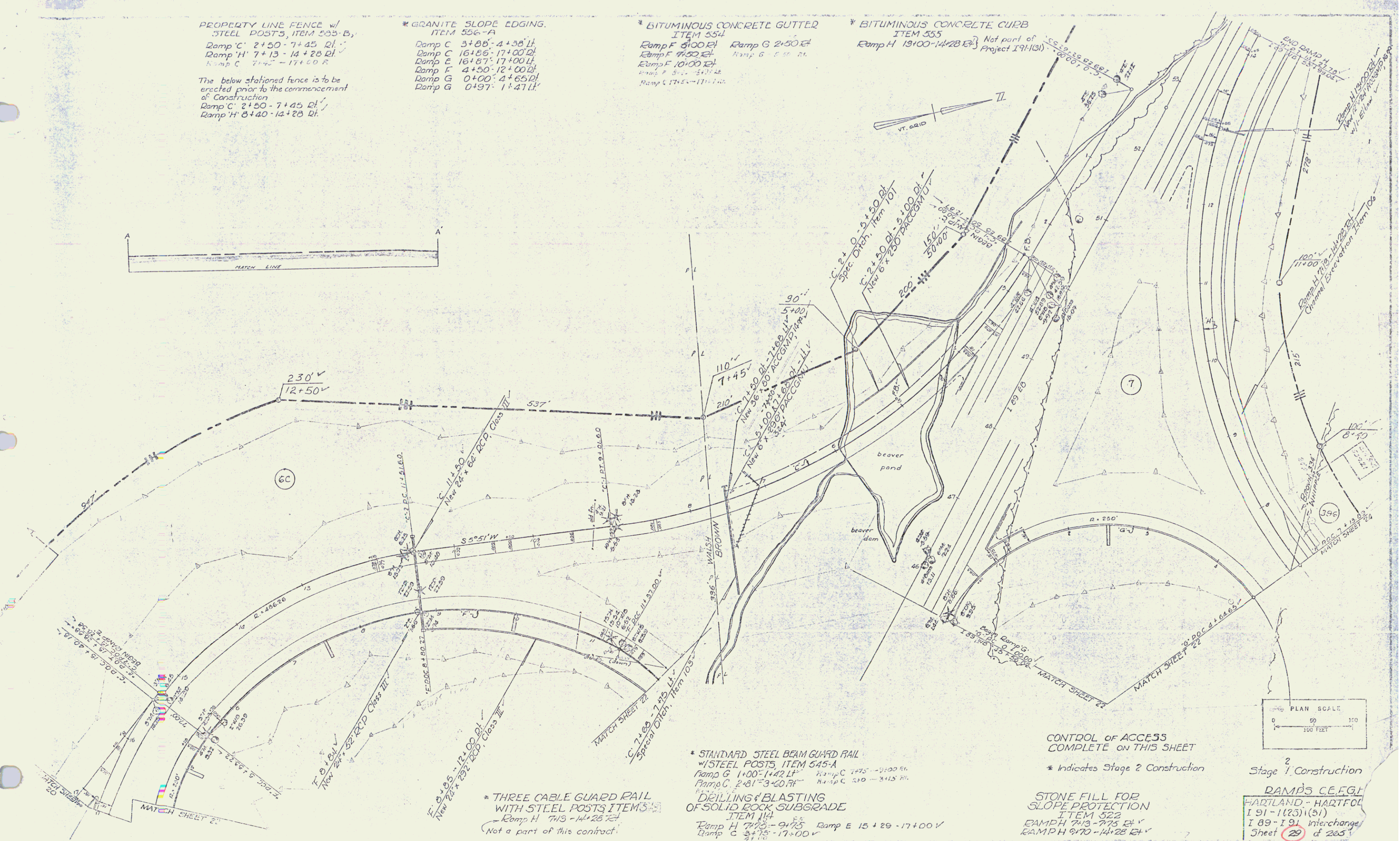
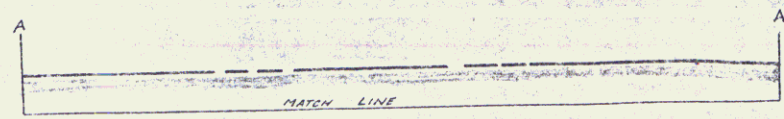
PROPERTY LINE FENCE w/
STEEL POSTS, ITEM 553-B,
Ramp C' 2+50 - 7+45 D.L.
Ramp H' 7+13 - 14+28 D.L.
Ramp C' 7+45 - 17+00 R.

The below stationed fence is to be
erected prior to the commencement
of construction
Ramp C' 2+50 - 7+45 D.L.
Ramp H' 8+40 - 14+28 D.L.

* GRANITE SLOPE EDGING,
ITEM 556-A
Ramp C 3+88 - 4+38 L.
Ramp C 16+86 - 17+00 D.
Ramp E 16+87 - 17+00 L.
Ramp F 4+50 - 12+00 D.
Ramp G 0+00 - 4+65 D.
Ramp G 0+97 - 1+47 L.

* BITUMINOUS CONCRETE GUTTER
ITEM 554
Ramp F 8+00 R. Ramp G 2+50 R.
Ramp F 7+50 R. Ramp G 5+50 R.
Ramp F 10+00 R.
Ramp F 5+00 - 5+15 L.
Ramp G 17+50 - 17+100.

* BITUMINOUS CONCRETE CURB
ITEM 555
Ramp H 13+00 - 14+28 R. Not part of
Project I-91-131.



* THREE CABLE GUARD RAIL
WITH STEEL POSTS, ITEM 555
Ramp H 7+13 - 14+28 R.
Not a part of this contract.

* STANDARD STEEL BEAM GUARD RAIL
WITH STEEL POSTS, ITEM 545-A
Ramp G 1+00 - 1+42 L.
Ramp C 2+81 - 3+60 R.
Ramp H 7+13 - 9+75
Ramp E 15+29 - 17+00 V.
Ramp C 3+25 - 17+00 V.

CONTROL OF ACCESS
COMPLETE ON THIS SHEET

* Indicates Stage 2 Construction

STONE FILL FOR
SLOPE PROTECTION
ITEM 522
RAMP H 7+13 - 9+75 D.L.
RAMP H 9+70 - 14+28 R.

Stage 2 Construction
RAMP'S CEEGL
HARTLAND - HARTFOL
I 91 - I 25 (21)
I 89 - I 91 Interchange
Sheet 29 of 265
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