

RESEARCH DRAWER SET

INDEX OF SHEETS

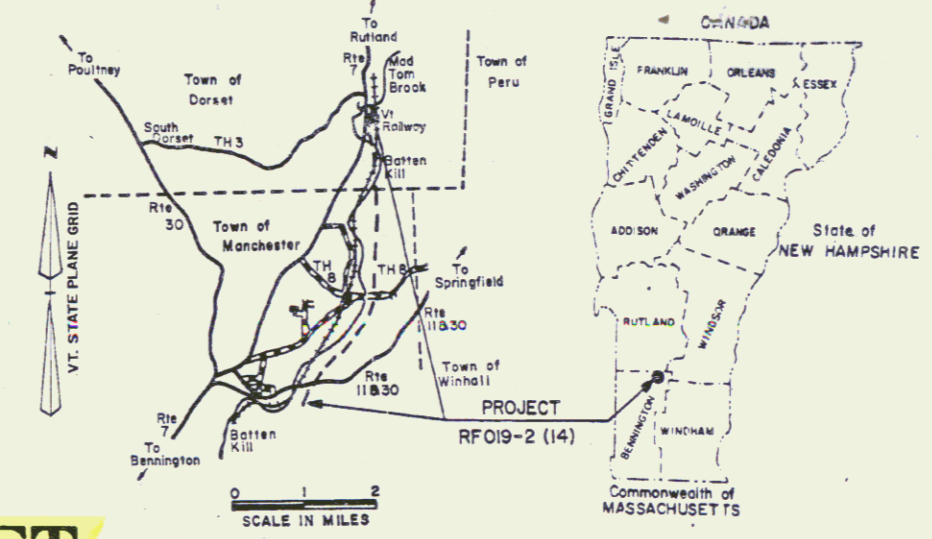


RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Towns of Manchester-Dorset US RTE #7
(To Be Returned To R.O.W. Division)

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWNS OF MANCHESTER & DORSET
COUNTY OF BENNINGTON Plan # 77E179
U.S. ROUTE 7



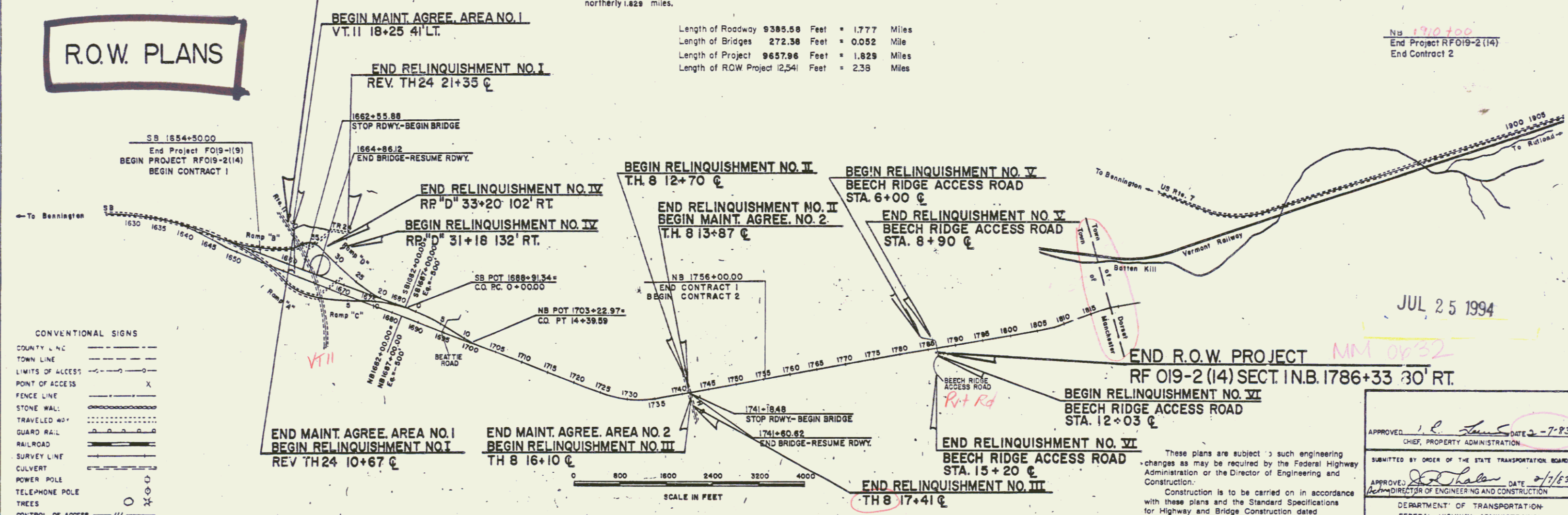
BEGIN R.O.W. PROJECT MM 0468
RFO19-2(14) SECT. I S.B. 1656+00 698' LT.

R.O.W. PLANS

Beginning at a point 3.052 miles southerly of the Manchester-Dorset town line and extending northerly 1.829 miles.

Length of Roadway 9385.58 Feet = 1.777 Miles
Length of Bridges 272.38 Feet = 0.052 Mile
Length of Project 9657.96 Feet = 1.829 Miles
Length of ROW Project 12,541 Feet = 2.38 Miles

N.B. 170+00
End Project RFO19-2(14)
End Contract 2



CONVENTIONAL SIGNS

COUNTY LINE	---
TOWN LINE	- - - -
LIMITS OF ACCESS	---
POINT OF ACCESS	X
FENCE LINE	---
STONE WALL	---
TRAVELED RD	---
RAILROAD	---
SURVEY LINE	---
CULVERT	---
POWER POLE	○
TELEPHONE POLE	○
TREES	○
CONTROL OF ACCESS	---
PROPERTY LINE	---
ROW TAKING LINE	---
SLOPE RIGHTS	△
TOP OF CUT	△
TOE OF SLOPE	○

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

END R.O.W. PROJECT MM 0432
RF 019-2(14) SECT. I N.B. 1786+33 30' RT.

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Director of Engineering and Construction.
Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1976, as approved by the Federal Highway Administration on October 27, 1976 for use on this project, including all subsequent revisions and such revised specifications and special provisions as are incorporated in these plans.

APPROVED: [Signature] DATE 7-83
CHIEF, PROPERTY ADMINISTRATION

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD
APPROVED: [Signature] DATE 7/83
DIRECTOR OF ENGINEERING AND CONSTRUCTION

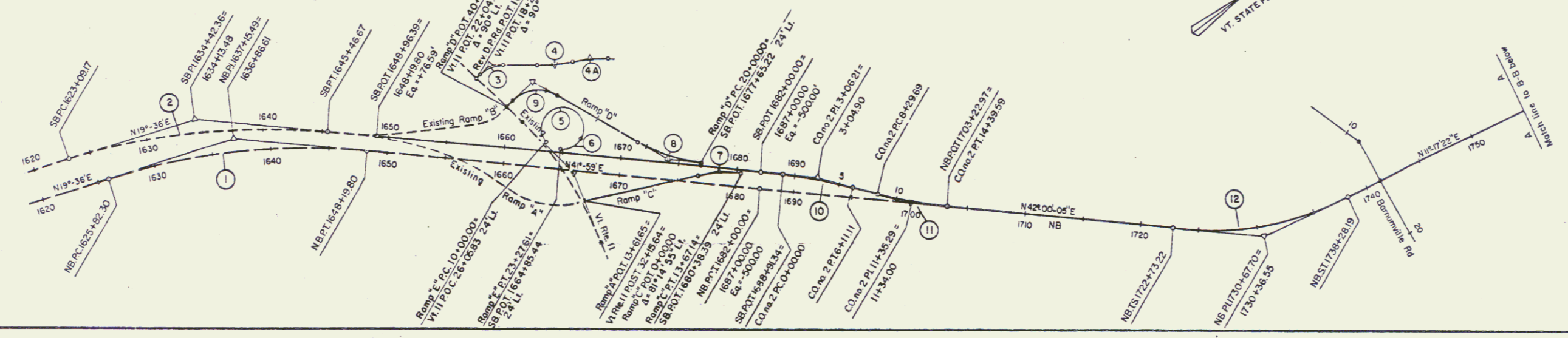
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____ DATE _____
DIVISION ADMINISTRATOR

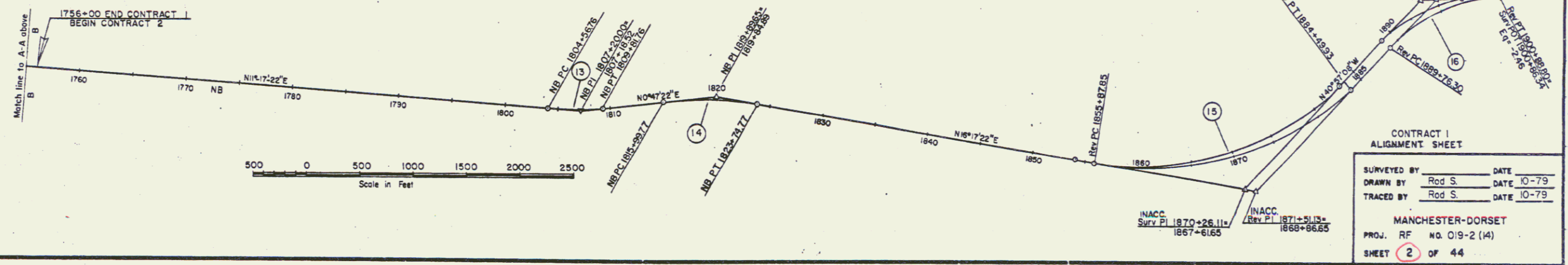
Project No.
MANCHESTER-DORSET
RF 019-2(14) SECTION 1
SHEET 1 OF 44 SHEETS

JUL 25 1994

Future	Existing	(Surv. B Rev.)	(Surv. B Rev.)	5	6	7	8	9	10	(Rev. & Surv.)	12
1 NB curve no. 1 Δ 22°22'30" Rt D 100' R 5729.58 T 1133.19 L 2237.50 E 110.99 Bnk. 0.038 Ft./ft.	2 SB curve no. 1 Δ 22°22'30" Rt D 100' R 5729.58 T 1133.19 L 2237.50 E 110.99 Bnk. 0.038 Ft./ft.	3 Dufresne Pond Road Δ 44°59'00" Rt. D 20°00' R 285.48 T 118.61 L 224.92 E 23.58 Bnk. Do Not Bank Rev. P.I. 11+64.03+ 11+51.73 Rev. P.C. 10+45.42 Rev. P.T. 12+70.34	4 Dufresne Pond Road Δ 10°41'30" Lt. & Rt. D 3°37'01" R 1594.09 T 148.23 L 295.60 E 6.92 Bnk. Do Not Bank Rev. P.I. 16+99.09+ 16+89.23 Rev. P.C. 15+50.86 Rev. P.R.C. 18+46.46 Rev. P.I. 19+94.89+ 19+93.83 Rev. P.R.C. 18+46.46 Rev. P.T. 21+42.06	5 Ramp "E" curve no. 1 Δ 269°59'57.5" Rt. D 240.0 T 1130.97 E 1130.97 Bnk. 0.080 Ft./ft. P.C. 10+00.00 P.C.C. 21+30.97	6 Ramp "E" curve no. 2 Δ 46°39'00" Rt. D 23.722969° R 241.52 T 104.14 L 196.64 E 21.49 Bnk. 0.080 Ft./ft. P.I. 22+35.11+ 22+23.47 P.C.C. 21+30.97 P.T. 23+27.61	7 Ramp "C" curve Δ 17°59'00" Rt. D 4°00' R 1432.40 T 226.66 L 449.58 E 17.82 Bnk. 0.063 Ft./ft. P.I. 11+44.22+ 11+40.48 P.C. 9+17.56 P.T. 13+67.14	8 Ramp "D" curve no. 1 Δ 38°48'00" Rt. D 4°00' R 1432.40 T 476.49 L 920.00 E 77.17 Bnk. 0.063 Ft./ft. P.I. 24+76.49+ 24+43.51 P.C.C. 20+00.00 P.T. 29+20.00	9 Ramp "D" curve no. 2 Δ 68°05'00" Lt. D 13°30' R 424.41 T 410.45 L 652.47 E 166.0 Bnk. 0.069 Ft./ft. P.I. 36+41.90+ 34+73.47 P.C. 32+31.45 P.T. 38+83.92	10 CO. no. 2 curve no. 1 Δ 9°10'00" Rt. D 1°30' R 3819.72 T 306.21 L 611.11 E 12.25 Bnk. 0.040 Ft./ft.	11 (Rev. & Surv.) CO. no. 2 curve no. 2 Δ 9°08'55" Lt. D 1°30' R 3819.72 T 306.21 L 609.91 E 12.21 Bnk. 0.040 Ft./ft.	12 NB curve no. 2 Δ 30°42'43" Lt. Dc 2°16' Rc 2546.48 Ls 190.00 Os 2°8'15" Ac 26°26'13" p 0.58 k 95.00 Xc 189.97 Yc 2.32 Ts 794.48 Lc 1174.97 Es 94.87 Lt 126.67 St 63.34 Lc 189.99 Bnk.



13 Δ 10°30' Lt D 2° R 2864.79 T 263.24 L 925.00 E 12.07	14 Δ 15°30' Rt D 2° R 2864.78 T 289.88 L 775.00 E 26.4	15 Surv. & Rev. Δ 57°14'30" Lt D 2° R 2864.79 T 1563.20 L 2861.94 E 388.74	16 Surv. Δ 44°30' Rt D 5° R 1432.40 L 112.50 E 115.24	17 Rev. Δ 44°30' Rt D 4° R 1432.40 T 586.01 L 112.50 E 115.24
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JUL 25 1994

CONTRACT I
ALIGNMENT SHEET

SURVEYED BY Rod S. DATE 10-79
DRAWN BY Rod S. DATE 10-79
TRACED BY Rod S. DATE 10-79

MANCHESTER-DORSET
PROJ. RF NO. 019-2 (14)
SHEET 2 OF 44

ARTERIAL TYPICAL SECTIONS

3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (±1/4")
 2-2 1/2" PLANT MIXED BASE COURSE, ITEM 303.25 (±1/2" FOR TOTAL THICKNESS)
 24" SUBBASE OF DENSE GRADED CRUSHED STONE, ITEM 301.35 (±1")

THESE ITEMS ARE NOT PART OF STAGE I CONSTRUCTION

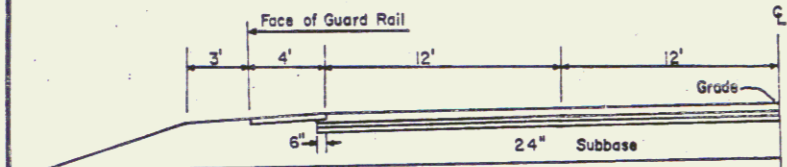
SHOULDERS: 1 1/4" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25, WITH BITUMINOUS SURFACE TREATMENT-TYPE XII, ITEM 404.40

0'-24" SAND BORROW, (ITEM 203.31 (±1")) IN CUT } TO BE PLACED AS SHOWN ON PLANS,
 0'-12" GRANULAR BORROW, (ITEM 203.32 (±1")) IN FILL } OR AS DIRECTED BY THE ENGINEER

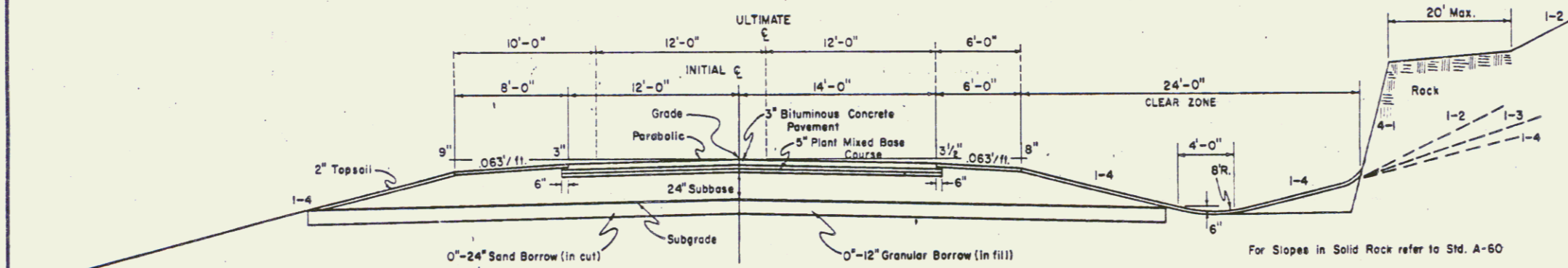
SEEDING FORMULA				
%WT	LBS./A.	NAME	PV %	GERM %
25	15	ALFALFA (VAR. SARANAC)	99	85
17	10	ORCHARD GRASS	80	85
16	10	PERENNIAL RYE GRASS (VAR. PENNFINE)	95	85
8	5	RED TOP	92	85
17	10	CREeping RED FESCUE	98	85
17	10	FLAT PEA (VAR. LATHCO)	90	80
100	60			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

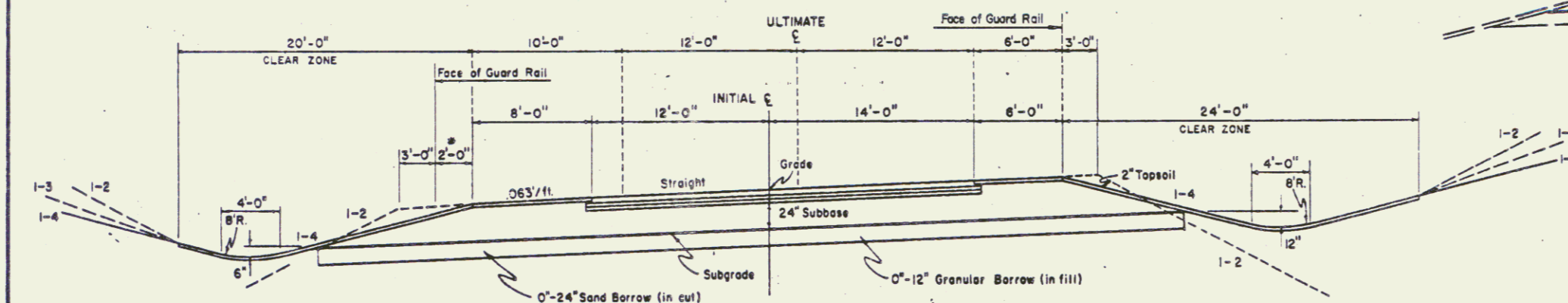
PERMISSIBLE TOLERANCES IN PARENTHESES APPLY TO THICKNESS ONLY



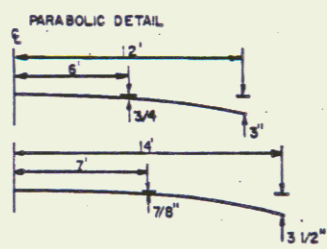
SOUTHBOUND WITH ACCELERATION LANE
 STA. 1658+10 - STA. 1661+50



SOUTHBOUND INITIAL & ULTIMATE NORMAL SECTION



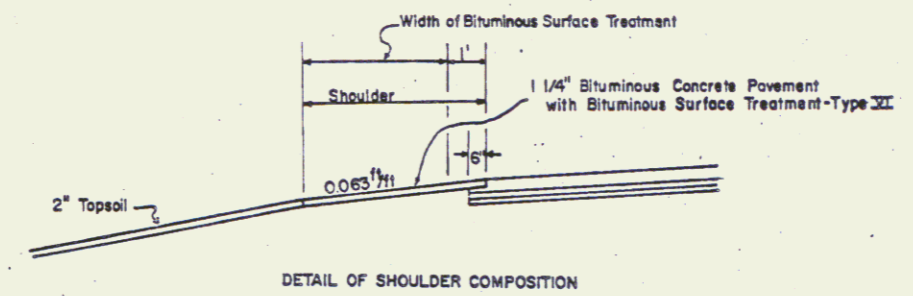
SOUTHBOUND INITIAL & ULTIMATE MAXIMUM BANKED SECTION
 0.040 ft./ft.



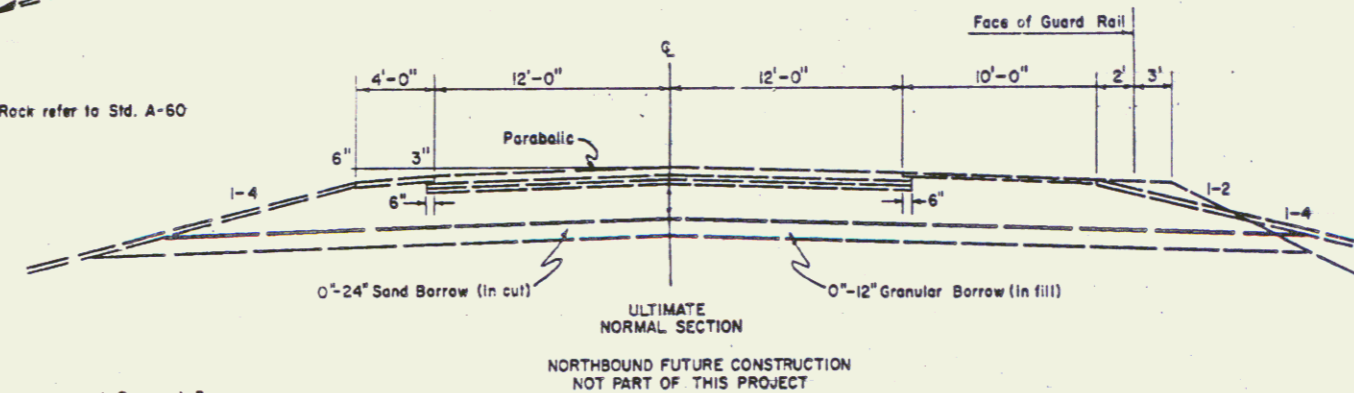
*ADDITIONAL 2' WIDENING FOR GUARD RAIL REQUIRED ON LEFT SIDE ONLY, EXCEPT IN AREA WITH ACCELERATION LANE.

GENERAL NOTES

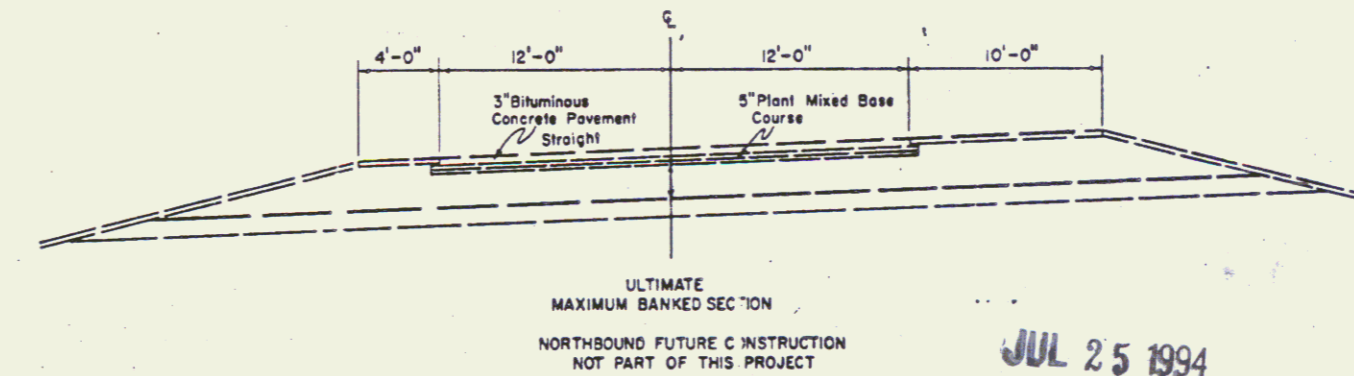
- For rounding of slopes, see standard sheet B-5.
 - Wood marker posts, item 619.15, to be placed as directed by the Engineer.
 - Fertilizer, item 651.15, shall be mixed as follows:
 Nitrogen 10% (10% for sandy soil)
 Phosphorus 20% (20% for sandy soil)
 Potash 10% (20% for sandy soil)
 Fertilizer shall be delivered in bags of not to exceed 100 pounds each and is to be applied at the rate of 500 pounds per acre.
 - Agricultural Limestone, item 651.20, to be applied to all earth slopes at the rate of two tons per acre or as directed by the Engineer.
 - Hay Mulch, item 651.25, to be placed on all earth slopes at the rate of two tons per acre.
- For details of drilling and blasting of solid rock, see STD A-60 or A-61



DETAIL OF SHOULDER COMPOSITION



ULTIMATE NORMAL SECTION
 NORTHBOUND FUTURE CONSTRUCTION
 NOT PART OF THIS PROJECT



ULTIMATE MAXIMUM BANKED SECTION
 NORTHBOUND FUTURE CONSTRUCTION
 NOT PART OF THIS PROJECT

SB LANE INITIAL CONSTRUCTION (STA. 1654+50.00 - 6+11.11 CROSS OVER)

JUL 25 1994

CONTRACT I
 STAGE I CONSTRUCTION

Surveyed	_____	Date	_____
Drawn	C.A.W.	Date	8-77
Traced	Rod S.	Date	8-77
MANCHESTER-DORSET			
Project R.F.	No. 019-2(14)		
Sheet	3	of 44	

SEEDING FORMULA ITEM 651.0
RURAL AREAS
(SPECIAL MIX)

% WT	LBS/A	NAME	% PUR	% GERM
17	10	ORCHARD GRASS	80	85
8	5	CREeping RED FESCUE	92	85
17	10	RED TOP	90	80
16	10	PLAT PEA (VAR. LATHCO)	95	85
25	15	PERENNIAL RYE GRASS (VAR. PENNFIRE)	99	85
100	60	ALFALFA (VAR. SARANAC)		

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

GENERAL NOTES

FERTILIZER, ITEM 651.15, SHALL BE MIXED AS FOLLOWS
 NITROGEN 10%
 PHOSPHORUS 20%
 POTASH 10%

FERTILIZER SHALL BE DELIVERED IN BAGS OF NOT TO EXCEED 100 LBS EACH AND IS TO BE APPLIED AT THE RATE OF 500 LBS PER ACRE.

AGRICULTURAL LIMESTONE, ITEM 651.20, TO BE APPLIED TO ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE OR AS DIRECTED BY THE ENGINEER.

WOOD MARKER POSTS, ITEM 619.15, TO BE PLACED AS DIRECTED BY THE ENGINEER.

FOR ROUNDING OF SLOPES SEE STANDARD SHEET B-5

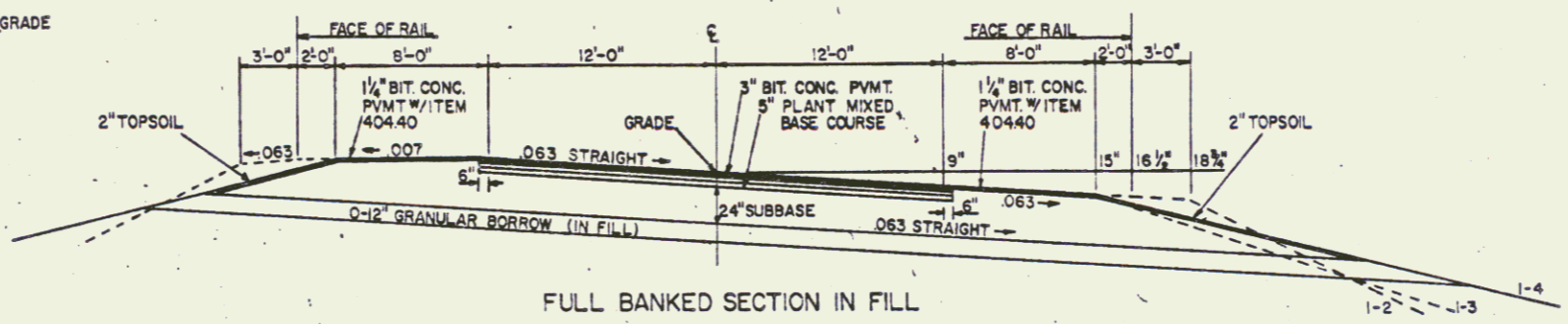
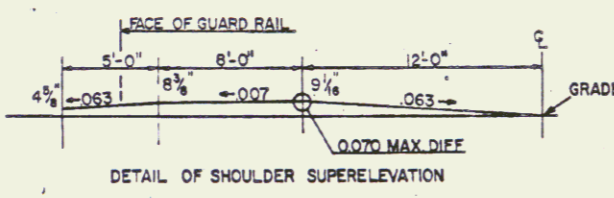
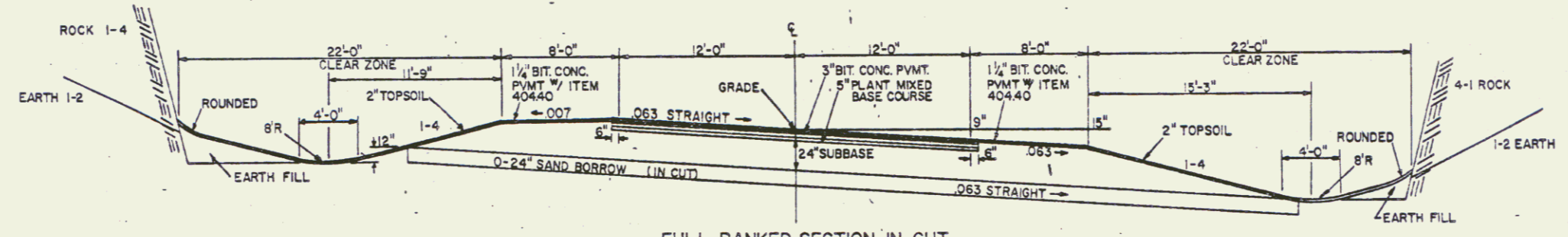
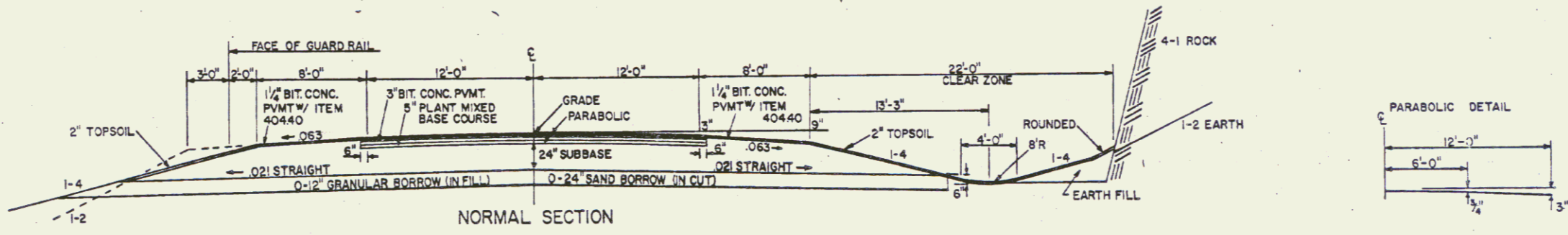
HAY MULCH, ITEM 651.25, TO BE PLACED ON ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE.

TYPICAL SECTIONS

ITEMS ABOVE SUBGRADE NOT PART OF STAGE I CONSTRUCTION

3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (±1/2") 1 1/2" WEARING COURSE OVER 1 1/2" BINDING COURSE
 5" PLANT MIXED COURSE, ITEM 303.25 (±1/2" FOR TOTAL THICKNESS) TWO 2 1/2" COURSES
 24" SUBBASE OF DENSE GRADED CRUSHED STONE, ITEM 301.35 (±1")
 SHOULDERS 1 1/2" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 WITH ITEM 404.40

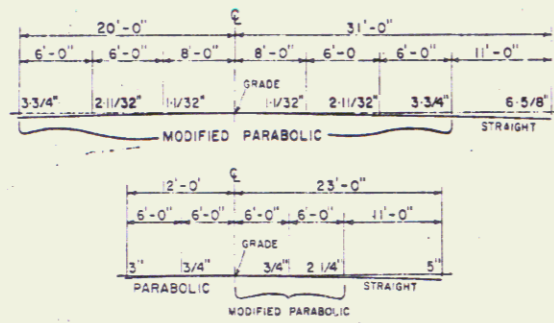
0-24" SAND BORROW, ITEM 203.31, IN CUT (±1") TO BE PLACED AS NOTED ON PLANS OR AS DIRECTED BY ENGINEER.
 0-12" GRANULAR BORROW, ITEM 203.32, IN FILL (±1") TOLERANCES IN PARENTHESES APPLY TO THICKNESS ONLY



JUL 25 1994

CONTRACT I
 DRAWN BY B. ROYD DATE 5-82
 TRACED BY SK. JANAWICZ DATE 5-82
 MANCHESTER DORSET
 PROJ. RF NO. 018-2 (14)
 SHEET 4 OF 44

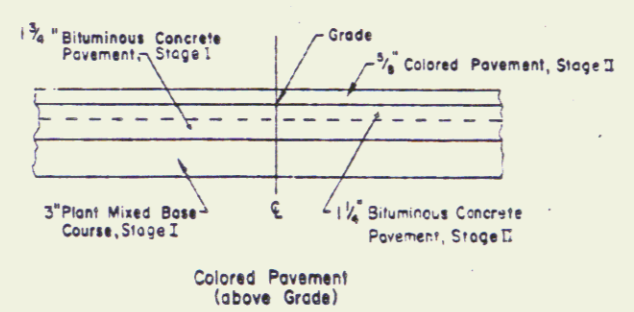
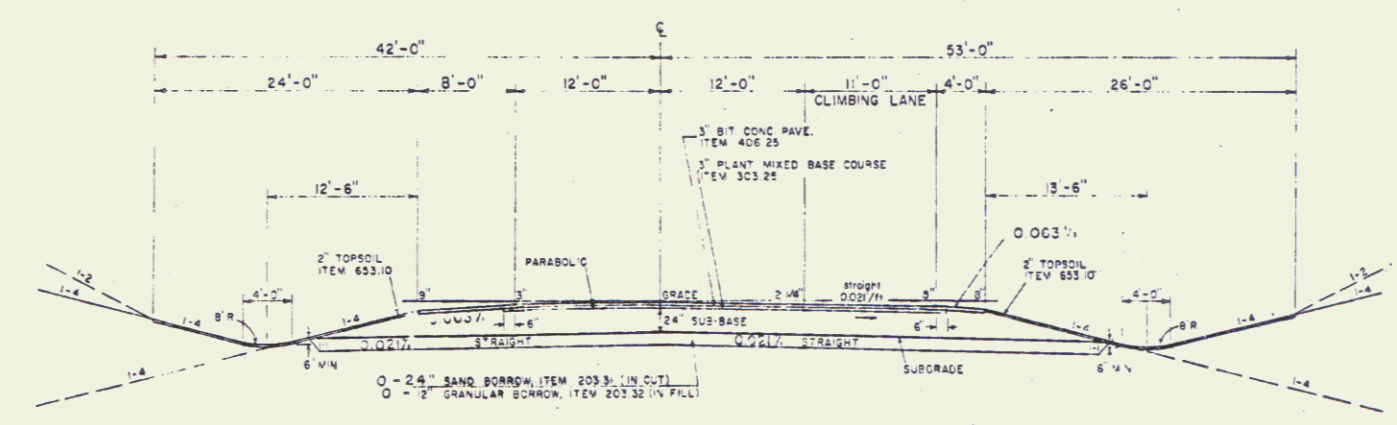
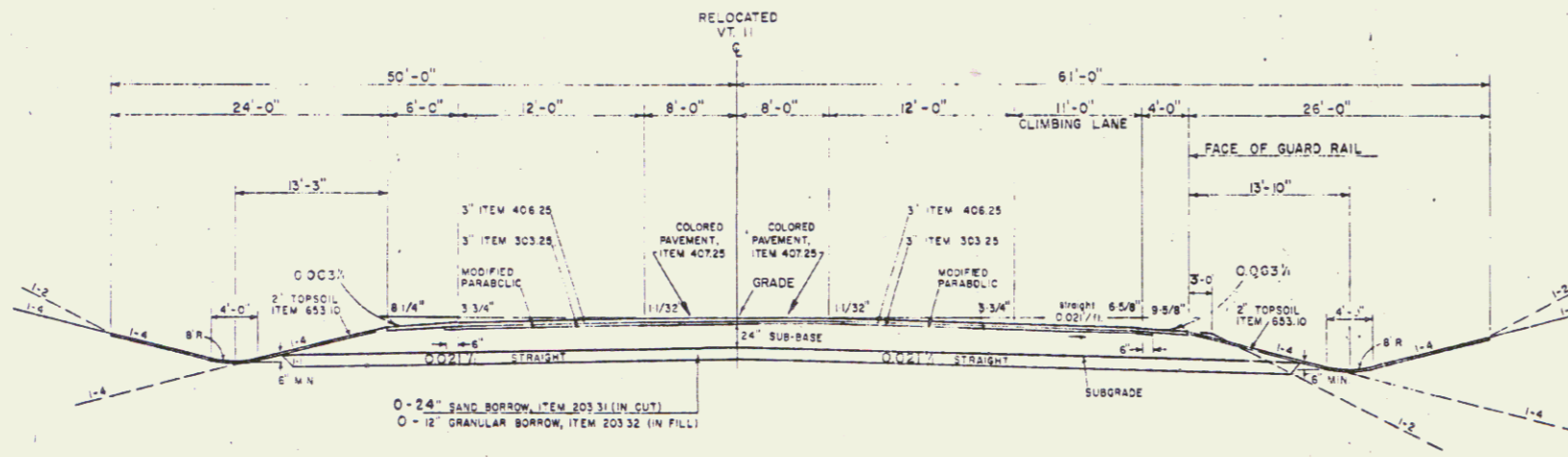
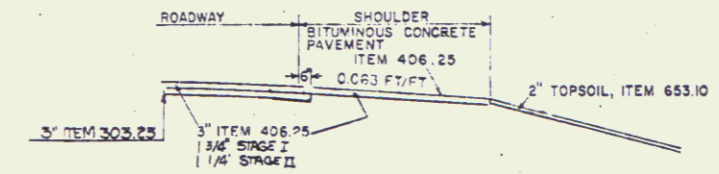
TYPICAL SECTIONS



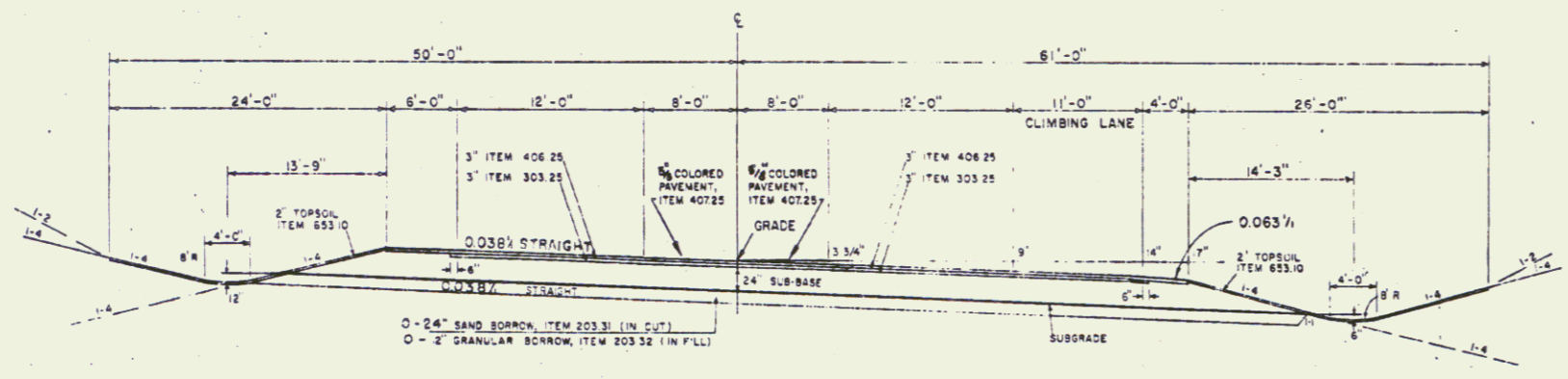
3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 ($\pm 1/4"$) ($1 1/4"$ over $1 3/4"$)
 3" PLANT MIXED BASE COURSE, ITEM 303.25 ($\pm 1/2"$ FOR TOTAL THICKNESS)
 24" SUB-BASE OF CRUSHED GRAVEL, ITEM 301.25 ($\pm 1"$)
 COARSE GRADED,
 SHOULDERS: 3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 WEARING COURSE, ($1 1/4"$ over $1 3/4"$)

0-24" SAND BORROW, ITEM 203.31 ($\pm 1"$) IN CUT
 0-12" GRANULAR BORROW, ITEM 203.32 ($\pm 1"$) IN FILL } TO BE PLACED AS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

PERMISSIBLE TOLERANCES IN PARENTHESES APPLY TO THICKNESS ONLY.



VT. RTE. II TO BE BUILT IN ITS ENTIRETY DURING STAGE I CONST.
 EXCEPT $1 1/2"$ BITUMINOUS CONCRETE PAVEMENT.



FOR GENERAL NOTES SEE SHEET OF

JUL 25 1994

SURVEYED BY	DATE
DRAWN BY	DATE
TRACED BY	DATE
MANCHESTER-DORSET CONTRACT I	
PKN. RF	NO. 019-2 (14)
SHEET	5 OF 44

5

ONE WAY RAMP TYPICALS

FOR GENERAL NOTES SEE SHEET OF SHEETS

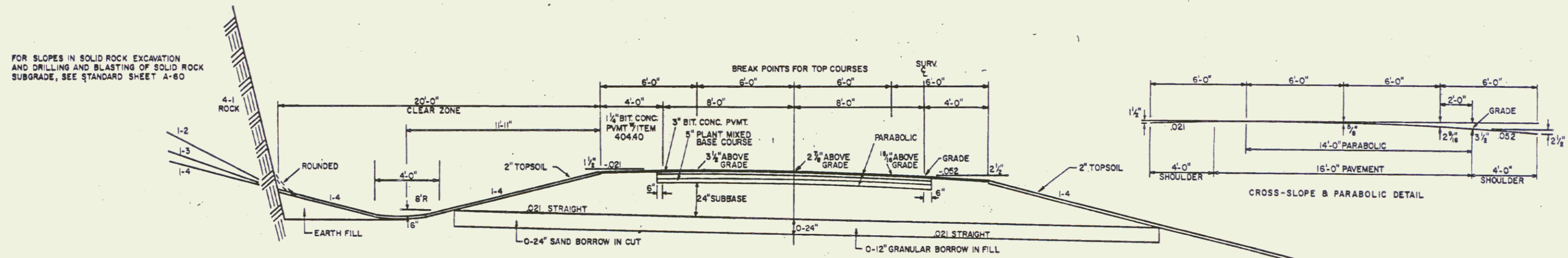
THESE ITEMS ARE NOT PART OF STAGE I CONSTRUCTION

3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 ($\pm 1/4"$) ($1 1/4"$ OVER $1 1/4"$)
 5" PLANT MIXED BASE COURSE, ITEM 303.25 ($\pm 1/2"$) TWO $2 1/2"$ BASE COURSES
 24" SUBBASE OF DENSE GRADED CRUSHED STONE, ITEM 301.35 ($\pm 1"$)
 SHOULDERS: 14" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 WITH BITUMINOUS SURFACE TREATMENT TYPE VI, ITEM 404.40 ($\pm 1/4"$)

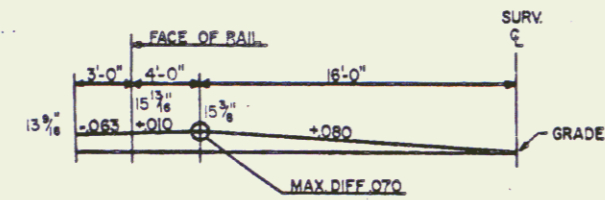
0-24" SAND BORROW, ITEM 203.31 ($\pm 1"$) IN CUT } AS INDICATED ON PLANS OR AS DIRECTED BY THE ENGINEER
 0-12" GRANULAR BORROW, ITEM 203.32 ($\pm 1"$) IN FILL }

TOLERANCES IN PARENTHESIS APPLY TO THICKNESS ONLY

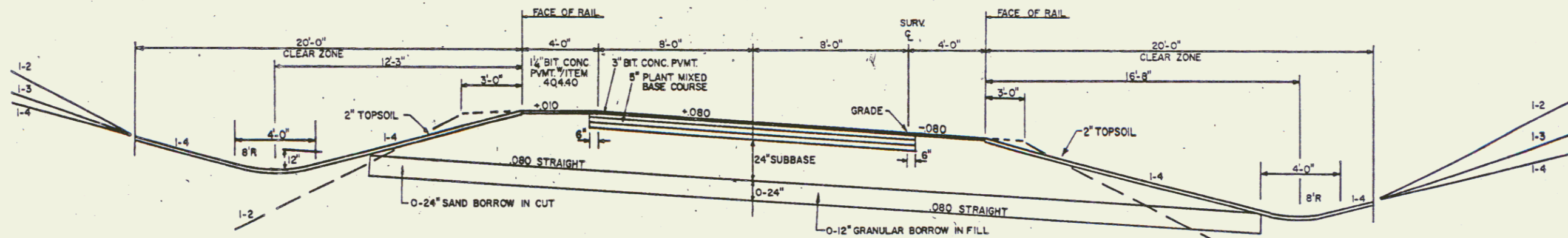
FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STANDARD SHEET A-80



NORMAL SECTION



GRADES SHOWN ARE FOR STAGE II CONSTRUCTION. FINISHED ELEVATION FOR STAGE I CONSTRUCTION IS 2.67' BELOW COMPUTED GRADES



MAX. BANK SECTION 0.080

JUL 25 1994

CONTRACT I
 MANCHESTER-DORSÉT
 RF 019-2 (14)
 SHEET 6 OF 44 SHEETS

6

STATE OF VERMONT
AGENCY OF TRANSPORTATION
RIGHT-OF-WAY PLANS
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STATE OF VERMONT	9	8
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TORBANK INC. &	16	25
TORBANK CONDOMINIUM ASSOC.		
TOWN OF MANCHESTER	14,15	21

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V		
W		
X		
Y		
Z		

MADE BY: J.D. PATERSON DATE: 12-17-82
CHECKED BY: R.L. STANCLIFF DATE: 12-17-82

JUL 25 1994

PROJECT: MANCHESTER-DORSET
NO. RF 019-2 (14) Sect. I
SHEET 7 OF 44

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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	BK.	PG.	REMARKS
1	STATE OF VERMONT	28						WD	9-9-70	MANCHESTER	61	338	FORMERLY ROTH
2	STATE OF VERMONT	20,22						WD	8-14-79	MANCHESTER	80	198	FORMERLY GAIOTTI
3	STATE OF VERMONT	20						WD	4-16-80	MANCHESTER	82	150	FORMERLY ESSEX
4A	ESSEX, JOHN J.	19,20	VT. II 23+58 LT. SB 1862+70 LT. SB 1868+45 LT. SB 1867+20 LT. SB 1863+53 LT. SB 1868+33 LT. SB 1867+20 LT.	RP"D" 30+97 E. SB 1865+60 LT.	2.78 A±	NONE		WD	2-14-85	MANCHESTER	99	308	APARTMENT BUILDING HOUSE HOUSE SEPTIC TANK SEPTIC TANK SEPTIC TANK
4B		20	RP"D" 30+13 LT. SB 1868+05 LT. SB 1868+23 LT. SB 1868+35 LT.	RP"D" 28+87 LT.	0.41 A±								HOUSE GAS TANK SEPTIC TANK
4C		20	SB 1865+42 LT.	RP"D" 30+40 LT.	0.41 A±		ALL R.T. & I						R.O.W. IN COMMON WITH OTHERS
4D		20	SB 1865+27 LT.	SB 1865+54 LT.			ALL R.T. & I (0.01 A±)						425 S.E. R.O.W. IN COMMON WITH OTHERS
4E		20	VT. II 23+55 LT.	SB 1863+07 LT.			ALL R.T. & I (0.08 A±)						2500 S.E. HWY. EASE. VT. RTE. II & 30
PARCEL 4 CONT. ON FOLLOWING SHEET													

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1	20	Parcel # 4 ESSEX, Changed Property Line To R.O.W. Line Between Sta. RP"D" 30+71.25 - RP"D" 30+00.00. (RP"D" 30+13.25) to - RP"D" 30+70.00 Per C.O. # 6029	9-30-83	S.A.M.	LUB
2	8	Parcel # 4 ESSEX, CHANGED END STA. RP"D" 30+77.77 TO RP"D" 30+97.00 PER C.O. # 6032	10-5-83	DOM	LUB
3	7,11,20, 22	Parcel # 13 TOOMEY, Deleted Madeline From Title Parcel # 6076	11-19-83	S.A.M.	RB
4	15,23,30 C	Parcel # 21 TOWN OF MANCHESTER, Added Parcel 21M Per C.O. # 6081	11-18-83	S.A.M.	RB
5	7,14,21, 28	Parcel # 25 TORBANK, TITLE CHANGE TORBANK INC. TO TORBANK INC. & TORBANK CONDOMINIUM ASSOC. PER C.O. # 6101	12-9-83	DOM	RB
6	7,14,20	Parcel # 10 HERRMANN, DELETED JUDY F. HERRMANN FROM TITLE PER C.O. # 6109	12-14-83	DOM	LUB
7	7,11,20, 22	Parcel # 12 DUBROW, Added MARY To Title Per C.O. # 6110	12-20-83	S.A.M.	LUB
8	13	Parcel # 17D LENT, Added NON-LIMITED ACCESS TO REMARKS Per C.O. # 6111	12-20-83	S.A.M.	LUB
9	17	Parcel # 28A ROSSI, Added Ending Sta. To Slope (7) At NB 1739+80.00 - NB 1739+80.00 Per C.O. # 6112	12-20-83	S.A.M.	LUB
10	1,18,19	Parcel # 79 ST OF VT, Added End. Line At Sta. VT. II 17+22.35 LT. To VT. II 19+50.91 LT. Revised BALING. TO END MAIN. TO STA. TO REV. TH. 29 10+07 E (1069'). Revised BER MAIN. I VT. II 18+25 18+12 (41') Per C.O. # 6119	12-22-83	S.A.M.	RB
11	1,18,19, 30	Added Relinquishment of Easement Per C.O. # 6116	12-29-83	S.A.M.	LUB
12	7,11,20, 22	Parcel # 12 DUBROW, Deleted MARY From Title Per C.O. # 6117	12-29-83	S.A.M.	LUB
13	16	Parcel # 26 DEATTIE, Added Ingress Egress (Except Reserve) At Sta. C.O. 5+70.00 - CA 5+70.00. Per C.O. # 6118	12-29-83	S.A.M.	LUB
14	27	Parcel # 11B ST OF VT, Changed Flag At 1763+80.00 To 1763+30.00 Per C.O. # 6120	12-29-83	S.A.M.	LUB

MADE BY: J.D. PATTERSON DATE 12-17-82
CHECKED BY: R.L. STANCLIFF DATE 12-17-82

DR. RT. - DRAINAGE RIGHT
DT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RIGHT
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
⊙ - DEMOLITION OR REMOVAL
⊠ - WATER SOURCES

PRESENT R.O.W.
--- TAKING WITHOUT ACCESS
--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES
--- TAKING WITH ACCESS
(P) PERMANENT EASEMENT
(T) TEMPORARY EASEMENT

LEGEND
--- CONST. EASE --- CONST. EASEMENT
SR --- SR --- SLOPE RIGHTS
P --- P --- PROPERTY LINE
--- Δ --- Δ --- TOP OF CUT
--- ○ --- ○ --- TOE OF SLOPE

APPROVED: W. P. B. DATE 1-1-84
CHIEF OF PLANS & TITLES

JUL 20 1994
PROJECT: MANCHESTER-DORSET
NO. RF 019-2(14) Sect I
SHEET 8 OF 44

ROW

8

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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	BK.	PG.	REMARKS
4F	PARCEL 4 CONT. FROM PREVIOUS SHEET	20	SB 1685+07 LT.	SB 1685+54 LT.			ALL R.T. & I (0.03 A±)						1250 S.E. HWY. EASE. VT. RTE. 11 & 30
				TOTAL	3.80 A±	NONE							
5	STATE OF VERMONT	20						WD	11-11-80	MANCHESTER	83	330	FORMERLY GOLDERER
6	STATE OF VERMONT	20,22						WD	6-24-81	MANCHESTER	85	49	FORMERLY SPROAT
7	STATE OF VERMONT	20						WD	5-27-82	MANCHESTER	87	105	FORMERLY BADGER
8	STATE OF VERMONT	20						WD	3-22-82	MANCHESTER	86	390	FORMERLY RODOLFY
9	STATE OF VERMONT	26,27	NB 1746+65 LT. NB 1748+94 LT. NB 1748+88 RT.	NB 1756+40 LT. NB 1756+40 LT. NB 1755+44 RT.	7.36 A± 3.25 A±			WD	4-20-83	MANCHESTER	90	25	FORMERLY FELDMAN LOSS OF ACCESS-UNECONOMIC REM.
				TOTAL	10.61 A±	9.82A±							

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
15	17,25	PARCEL #24 ROSSI, REVISED CULVERT AT STA. 1734+00 + STAKED DRAINAGE AT 1731+50 LT. + M&M RT. REMOVED IN THE LINE BETWEEN STA 1731+50 - 1734+50 LT. PER C.O.# 6135	2-21-84	DEM	JFO
16	17,21	PARCEL #20 BUTLER, Raked Ditch AT STA. T.M. 24 Rev. 18+35 RT. TO RAMP "D" 32+25 RT. PER REVISED DESIGN I.C.O.# 6153	3-3-84	B.A.M.	FB
17	14	PARCEL #21A, JOHN OF MAN, ADDED TO DRAINAGE PLAN Rev. T.M. 24 18+35 RT. CULVERT I DRAIN (D)-BY OPTION ONLY PER C.O.# 6313	5-13-84	B.A.M.	JWB
18	9,16, 27,8	PARCEL #9 FELDMAN, CHANGED AREA TO SHOW THE ACQUISITION OF UNECONOMIC REM. PER C.O.# 6324	9-28-84	B.A.M.	JWB
19	6,13,24, 25,46,47	PARCEL #26 Beattie, Change title to APPLICABLE LEGAL PER C.O.# 6650	12-2-85	JDP	JWB
20	14,20	PARCEL #20 Change in title from BUTTER to MOLINA PER C.O.# 6657	12-2-85	JDP	JWB
21	14,22, 23	PARCEL #25 Change title to Pine Cone Construction Inc. of Torbank Condominium Assoc. PER C.O.# 6675	12-16-85	JDP	JWB
22	16,22,23	PARCEL #29 Fisher Deleted. Elizabeth A Fisher from title per C.O.# 6715	4-3-86	ASJ	JWB
23	16	PARCEL #26 Dicks reduced the remainder from 241.30 A± to 114.70 A± And Total to 210.08 A± per C.O.# 6716	4-7-86	ASJ	JWB
24	16,22,23	PARCEL #25 Pine Cone Construction Inc. of Torbank Condominium Association ADD Name of 33 APARTMENT UNITS TO PLANS PER C.O.# 6852	1-9-87	H.J.R.	JDP
25	13,14	PARCEL #18 Baker & HAY Removed Culvert Ditch & Drainage Right from both of these parcels. Drainage is Now into DeFresque Pond per C.O.# 6882	8/19/87	ASJ	JDP
26	14,17	PARCEL No. 19 Baker, Change TITLE FROM ALBERT A. BAKER to ESTATE OF ALBERT A. BAKER PER C.O.# 6883	3-23-87	H.J.R.	JWB
		Prints to FHWA 4/25/88			

JUL 25 1994

MADE BY: J.D. PATTERSON DATE 12-17-82
CHECKED BY: R.A. STAMBLIFF DATE 12-17-82

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DT. RT. - DITCHING RIGHT
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CUL. RT. - CULVERT RIGHT
D - DEMOLITION OR REMOVAL
W - WATER SOURCES

PRESENT R.O.W.
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TAKING WITHOUT ACCESS ALONG PROPERTY LINES
TAKING WITH ACCESS
(P) PERMANENT EASEMENT
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LEGEND
CONST. EASE. - CONST. EASEMENT
SR - SLOPE RIGHTS
P - PROPERTY LINE
- Δ - TOP OF CUT
- O - TOE OF SLOPE

APPROVED: [Signature] DATE 2-7-83
CHIEF OF PLANS & TITLES

PROJECT: MANCHESTER-DORSET
NO. RF 019-2(14) Sect I
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HOW

STATE OF VERMONT
AGENCY OF TRANSPORTATION
RIGHT-OF-WAY PLANS
DETAIL SHEET

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PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	REM.	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	BK.	PG.	REMARKS	
10A	HERRMANN, WILLIAM	20	SB 1603+07 LT. SB 1604+50 LT. SB 1605+00 LT.	SB 1605+00 LT.	0.96 A±	NONE		WD	6-30-84	MANCHESTER	96	291	SEPTIC TANK STORAGE BUILDING	
10B		20	SB 1605+27 LT.	SB 1605+54 LT.	0.01 A±		ALL R.T. & I						425 SF± R.O.W. IN COMMON WITH OTHERS	
10C		20	SB 1602+88 LT.	SB 1605+27 LT.			ALL R.T. & I (0.18 A±)						HWY. EASE. VT. RTE. 11 & 30	
10D		20	SB 1605+07 LT.	SB 1605+54 LT.			ALL R.T. & I (0.03 A±)						1250 S.F.± HWY. EASE. VT. RTE. 11 & 30	
				TOTAL	0.87 A±	NONE								
11A	STATE OF VERMONT	26	NB 1741+72 RT. NB 1742+00 LT. NB 1744+00 LT. NB 1744+50 LT. NB 1746+50 LT. NB 1741+55 LT. NB 1741+85 RT.	NB 1746+88 RT. NB 1746+88 RT.	1.34 A±		DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P)	WD	8-12-85	MANCHESTER	51	284	FORMERLY GREENBERG	
						3.90 A± 1.50 A±								
11B		27-30	NB 1755+44 RT. NB 1758+00 LT. NB 1761+00 LT. NB 1764+00 RT. NB 1764+50 LT. NB 1781+08 RT. BEECH RIDGE AC. RD. BEECH RIDGE AC. RD. 2+85 RT. 8+44 RT. BEECH RIDGE AC. RD. 3+00 RT. NB 1786+06 LT. BEECH RIDGE AC. RD. BEECH RIDGE AC. RD. 2+90 LT. 8+60 LT. BEECH RIDGE AC. RD. BEECH RIDGE AC. RD. 3+00 LT. 8+90 LT. BEECH RIDGE AC. RD. NB 1785+50 RT. 15+85 RT. BEECH RIDGE AC. RD. NB 1785+82 RT. 15+50 RT. BEECH RIDGE AC. RD. BEECH RIDGE AC. RD. 12+90 LT. 15+50 LT. BEECH RIDGE AC. RD. BEECH RIDGE AC. RD. 12+40 LT. 15+85 LT. NB 1755+44 RT. NB 1788+33 RT. NB 1758+40 LT. NB 1788+06 LT. NB 1788+53 LT. NB 1788+06 LT. NB 1788+55 LT. NB 1788+06 LT. NB 1758+00 LT. NB 1783+00 LT.	NB 1786+33 RT. NB 1786+33 RT.	18.38 A±		75.90 A± 94.30 A±	DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) CONST. EASE. (T) (0.03 A±) CONST. EASE. (T) (0.14 A±) SLOPE (T) (0.80 A±) CONST. EASE. (T) (0.12 A±) SLOPE (T) (0.55 A±) CONST. EASE. (T) (0.10 A±) SLOPE (T) (0.45 A±) SLOPE (T) (0.16 A±) CONST. EASE. (T) (0.07 A±) DITCH (T) CULVERT (T) CONST. EASE. (T)						1430 S.F.± 3150 S.F.± BEECH RIDGE RD. ACCESS BEECH RIDGE RD. ACCESS FOR REGRADING BEECH RIDGE RD.
			PARCEL 11 CONTINUED ON FOLLOWING SHEET											

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
27	17, 20 21	Change limited ACCESS line to create PARK & RIDE AREA. Per C.O. # 7401	9-30-85	ME	JOP
28	17, 26	Parcel No 31 McWain. Create new Parcel. Per C.O. # 7810.	10-16-85	ME	JOP

MADE BY: J.D. PATERSON DATE 12-17-82
CHECKED BY: B.L. STANGUOFF DATE 12-17-82

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--- Δ --- Δ --- TOP OF CUT
--- ○ --- ○ --- TOE OF SLOPE

APPROVED: [Signature] DATE 2-7-83
CHIEF OF PLANS & TITLES

JUL 25 1994

PROJECT MANCHESTER-DORSET
NO. RF 019-2(14) Sect I
SHEET 10 OF 44

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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11C	PARCEL 11 CONTINUED FROM PREVIOUS SHEET	26	NB 1741+47 RT.	NB 1741+73 RT.			ALL R.T. & I. (0.01 A±)						625 S.F.± HWY. EASE. TH 0
11D		26	TH 0 12+70 CL.	NB 1741+55 LT.			ALL R.T. & I. (0.07 A±)						2925 S.F.± HWY. EASE. TH 0 NON-LIMITED ACCESS 2700 S.F.±
			TH 0 12+15 LT.	NB 1742+45 LT.			CONST. EASE. (T) (0.06 A±)						
			TH 0 12+30 LT.	TH 0 12+90 LT.			DRAINAGE (P)						
			TH 0 12+90 LT.	TH 0 13+30 LT.			CULVERT (P)						
			TH 0 12+85 LT.	TH 0 12+90 LT.			DITCH (P) (400 S.F.±)						
			TH 0 12+90 LT.	TH 0 13+87 LT.			SLOPE (T) (.80 S.F.±)						
11E		26	TH 0 16+10 CL.	NB 1741+83 RT.			ALL R.T. & I. (0.07 A±)						3250 S.F.± HWY. EASE. TH 0 NON-LIMITED ACCESS
				TOTAL	19.72 A±	175.60 A±							
12	DUBROW, LEONARD W.	20,22	VT. 11 32+43 LT. NB 1668+97 RT. NB 1669+05 RT. NB 1669+30 RT. NB 1669+50 RT. NB 1669+77 RT. NB 1669+86 RT. NB 1670+15 RT.	RP" C" 6+38 RT.	4.10 A±	NONE		WD	12/12/86	MANCHESTER	113	208	DRY WELL SEPTIC TANK HOUSE SEPTIC TANK SEPTIC TANK HOUSE SEPTIC TANK
				TOTAL	4.10 A±	NONE							
13	TOONEY, BERNARD W.	20,22	SB 1668+33 LT. SB 1669+15 LT. SB 1669+57 LT.	SB 1670+95 LT.	0.64 A±	NONE		WD	8/16/85	MANCHESTER	102	284	SEPTIC TANK HOUSE
				TOTAL	0.64 A±	NONE							

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P P PROPERTY LINE
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APPROVED: *[Signature]* DATE 5-7-83
CHIEF OF PLANS & TITLES

JUL 25 1994
PROJECT MANCHESTER-DORSET
NO. RF 019-2(14) Sect. I
SHEET 11 OF 44

ROW

STATE OF VERMONT
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RIGHT-OF-WAY PLANS
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14 A	WILLER, EVELYN	21	RP"D" 29+35 LT. SB 1669+35 LT. SB 1669+50 LT. SB 1669+50 LT. SB 1670+22 LT.	RP"D" 27+68 RT.	1.04 A±	NONE		WD	7-16-84	MANCHESTER	96	158	SHED MOBILE HOME SEPTIC TANK ART. WELL
14 B		21	RP"D" 28+75 RT.	RP"D" 27+68 RT.			ALL R.T. & L. (0.09 A±)						3750 S.E.± INTO 25' R.O.W. NON-LIMITED ACCESS
				TOTAL	1.04 A±	NONE							
15 A	BRINKMAN, GERARD JR.	20	RP"D" 30+71 LT.	RP"D" 30+03 LT.	0.15 A±	NONE		WD	12-15-86	MANCHESTER	113	217	
15 B		20	SB 1665+42 LT.	RP"D" 30+40 LT.			ALL R.T. & L. (0.41 A±)						R.O.W. IN COMMON WITH OTHERS
15 C		20	SB 1665+27 LT.	SB 1665+54 LT.			ALL R.T. & L. (0.01 A±)						425 S.E.± R.O.W. IN COMMON WITH OTHERS
15 D		20	SB 1665+07 LT.	SB 1665+54 LT.			ALL R.T. & L. (0.03 A±)						1250 S.E.± HWY. EASE. VT. RTE. 11 & 30
				TOTAL	0.15 A±	NONE							
16 A	PORCH, PATRICK J. & DIANE	21	RP"D" 33+45 RT. RP"D" 31+10 RT. RP"D" 31+25 RT. RP"D" 32+15 RT. RP"W" 32+30 RT.	RP"D" 29+18 RT.	0.81 A±	NONE		WD	5-9-85	MANCHESTER	100	347	MOBILE HOME WELL SEPTIC TANK GARAGE
B		21	RP"D" 33+20 RT.	RP"D" 31+29 RT.	0.30 A±								NON-LIMITED ACCESS
				TOTAL	1.11 A±	NONE							

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APPROVED [Signature] DATE 7-1-85
CHIEF OF PLANS & TITLES

JUL 25 1994

PROJECT MANCHESTER-DORSET
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SHEET 12 OF 44

STATE OF VERMONT
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17A	LEWT, HARRY E. & ANNA	19, 20	VT.11 20+87 LT.	REV. TH24 17+87 RT.	1.00 A±	NONE		WD	4-3-84	MANCHESTER	94	339	
17B		19	REV. TH24 14+21 RT.	REV. TH24 17+87 RT.	0.07 A±								3050 SE± NON-LIMITED ACCESS
17C		20	VT.11 20+82 LT.	VT.11 23+08 LT.			ALL R. T. & I. (0.13 A±)						HWY. EASE. VT 11 & 30
17D		19	REV. TH24 14+20 RT.	REV. TH24 17+92 RT.			ALL R. T. & I. (0.20 A±)						NON-LIMITED ACCESS TOWN TRAIL
				TOTAL	1.73 A±	NONE							
18A	HAY, DAVID A. & PAMELA T.	19	REV. TH24 12+52 RT.	REV. TH24 14+20 RT.	0.05 A±			WD	10-1-85	MANCHESTER	103	436	2310 SE± NON-LIMITED ACCESS
			REV. TH24 12+44 RT.	REV. TH24 14+37 RT.		0.56 A±							
18B		19	VT.11 18+50 LT.	VT.11 20+92 LT.			ALL R. T. & I. (0.08 A±)						3475 SE± NON-LIMITED ACCESS HWY. EASE. VT 11 & 30 12' GRAVEL DRIVE N.P. L20 PERMIT DATE:
			VT.11 19+87 LT.										
18C		19	REV. TH24 12+81 RT.	REV. TH24 14+49 LT.			ALL R. T. & I. (0.10 A±)						NON-LIMITED ACCESS TOWN TRAIL
				TOTAL	0.05 A±	0.56 A±							

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P - P - PROPERTY LINE
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- O - O - O - TOE OF SLOPE

APPROVED: [Signature] DATE 7-7-83
CHIEF OF PLANS & TITLES

JUL 25 1994
PROJECT MANCHESTER-DORSET
NO. RFO19-2(14) Sect 1
SHEET 13 OF 44

STATE OF VERMONT
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19A	BAKER, ALBERT A., ESTATE	19	REV.TM24 17+17 LT.	REV.TM24 18+20 LT.	0.01 Ac±			WD		MANCHESTER			140 SE± NON-LIMITED ACCESS		
19B		19	VT.11 16+65 LT.	REV.TM24 18+20 LT.			ALL R. I. & I. (0.48 Ac±)						NON-LIMITED ACCESS		
			REV.TM24 13+00 LT.	REV.TM24 18+12 LT.			CONST. EASE. (T) (0.11 Ac±)							TOWN TRAIL	
			REV.TM24 13+60 LT.	REV.TM24 16+30 LT.			SLOPE (T) (0.04 Ac±)							1700 SE±	
			REV.TM24 17+30 LT.	REV.TM24 18+15 LT.			SLOPE (T) (400 S.F.±)								
			VT.11 16+65 LT.	REV.TM24 18+15 LT.	2.71 Ac±										
			TOTAL		0.01 Ac±	2.71 Ac±									
20A	MOLINA, THOMAS M. & ELEANOR F.	19	RP "D" 33+20 RT.	RP "D" 33+70 RT.	0.01 Ac±			WD		MANCHESTER			470 SE±		
20B		19	REV.TM24 18+55 RT.	REV.TM24 21+35 RT.	0.03 Ac±								1120 SE± NON-LIMITED ACCESS		
			REV.TM24 18+37 RT.	REV.TM24 21+35 RT.	0.04 Ac±	0.04 Ac±									
20C		19	REV.TM24 18+28 RT.	REV.TM24 21+35 RT.			ALL R. I. & I. (0.17 Ac±)						NON-LIMITED ACCESS TM24 HWY. EASE.		
			TOTAL		0.04 Ac±	0.04 Ac±									
21A	TOWN OF MANCHESTER	19	REV.TM24 18+15 LT.	REV.TM24 18+46 LT.	0.01 Ac±		CONST. EASE. (T) (300 S.F.±)	000	12/22/88	MANCHESTER	113	248	112 SE±		
			REV.TM24 18+09 LT.	REV.TM24 18+50 LT.			SLOPE (T) (50 S.F.±)						BY OPTION ONLY		
			REV.TM24 18+14 LT.	REV.TM24 18+31 LT.			CULVERT & DRAINAGE (P)								
			REV.TM24 18+35 LT.												

PARCEL 21 CONTINUED ON FOLLOWING SHEET

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY

MADE BY: J.A. PETERSON DATE 12-11-82
CHECKED BY: R.L. STARGUEFF DATE 12-17-82

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RIGHT
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
⊙ - DEMOLITION OR REMOVAL
⊠ - WATER SOURCES

PRESENT R.O.W.
// - // TAKING WITHOUT ACCESS
// - P - // TAKING WITHOUT ACCESS ALONG PROPERTY LINES
- - - - - TAKING WITH ACCESS
(P) PERMANENT EASEMENT
(T) TEMPORARY EASEMENT

LEGEND
- - - - - CONST. EASE. - - - - - CONST. EASEMENT
SR - SR - SLOPE RIGHTS
P - P - PROPERTY LINE
- Δ - Δ - Δ - TOP OF CUT
- O - O - O - TOE OF SLOPE

APPROVED: [Signature] DATE 2-7-83
CHIEF OF PLANS & TITLES

JUL 25 1994
PROJECT MANCHESTER-DORSET
NO. RF 019-2(14) Sect. I
SHEET 14 OF 44

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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	BK.	PG.	REMARKS
21B	PARCEL 21 CONTINUED FROM PREVIOUS SHEET TOWN OF MANCHESTER	22	SB 1678+42 RT SB 1678+84 LT	SR 1681+14 LT SR 1681+14 LT	0.75 A± 4.22 A±								
21C		19,20	VT11 23+08 LT	REV.TN24 18+37 RT			ALL R. T & I. (0.51 A±)						TH24
21D		19	REV.TN24 17+67 RT	REV.TN24 18+37 RT			ALL R. T & I. (0.04 A±)						1775 SE± NON-LIMITED ACCESS TN24
21E		19	REV.TN24 18+20 LT REV.TN24 20+55 LT	REV.TN24 21+35 R REV.TN24 20+73 LT			ALL R. T & I. (0.34 A±) EASE. TO REMOVE (T) (280 S.E±)						NON-LIMITED ACCESS TH24 HWY. EASE. CULVERT
21F		19	VT11 16+65 LT	REV.TN24 18+20 LT			ALL R. T & I. (0.78 A±)						NON-LIMITED ACCESS TH24 HWY. EASE.
21G		20	VT11 23+05 LT	VT11 23+58 LT			ALL R. T & I. (0.05 A±)						1250 SE± VT11 430
21H		21	RP "D" 31+61 LT	RP "D" 30+88 LT			CONST. EASE. (T) (0.04 A±)						1850 SE± NON-LIMITED ACCESS TH61 HWY. EASE.
21I		26	NB 1741+08 LT	NB 1741+73 RT			ALL R. T & I. (0.28 A±)						TH8 HWY. EASE
21J		26	TH8 12+70 LT	NB 1741+55 LT			ALL R. T & I. (0.13 A±)						NON-LIMITED ACCESS TH8 HWY. EASE.
21K		26	NB 1741+24 RT	NB 1741+83 RT			ALL R. T & I. (0.11 A±)						NON-LIMITED ACCESS TH8 HWY. EASE.
21L		20,22	NB 1868+87 RT	SB 1868+48 LT			ALL R. T & I. (0.27 A±)						TH. 47 HWY. EASE (WILLARD ST.)
21M		28	NB 1785+35 LT	NB 1788+10 RT TOTAL	0.78 A± 4.22 A±		ALL R. T & I.						BEECH RIDGE ACCESS ROAD

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY

MADE BY: J.R. PATTERSON DATE 12-17-82
CHECKED BY: B.L. STANGLITZ DATE 12-17-82

DR. RT - DRAINAGE RIGHT
DYE RT - DITCHING RIGHT
CH. RT - CHANNEL RIGHT
DRIVE RT - DRIVE RIGHT
CUL. RT - CULVERT RIGHT
⊖ - DEMOLITION OR REMOVAL
W - WATER SOURCES

PRESENT R.O.W.
--- TAKING WITHOUT ACCESS
--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES
--- TAKING WITH ACCESS
(P) PERMANENT EASEMENT
(T) TEMPORARY EASEMENT

LEGEND
--- CONST. EASE. --- CONST. EASEMENT
SR SR SLOPE RIGHTS
P P PROPERTY LINE
-Δ-Δ-Δ- TOP OF CUT
-○-○-○- TOE OF SLOPE

APPROVED: [Signature] DATE 7-7-83
CHIEF OF PLANS & TITLES

JUL 25 1994
PROJECT: MANCHESTER-DORSET
NO. RF 019-2(14) Sect. I
SHEET 15 OF 44

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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	BK.	PG.	REMARKS
27A	CENTRAL VT. PUBLIC SERVICE CORP.	23	CO. 11+50 LI. CO.	13+85 RT.			ALL R. T & L						100' POWER LINE EASE.
27B		24	NB 1711+10 LI. NB	1716+25 RT.			ALL R. T & L						100' POWER LINE EASE.
28A	ROSSI, ALBERT L.	25, 26	NB 1724+97 LI. NB	1741+24 RT.	7.70 A±				W.D.	1/22/87	MANCHESTER	114	182
			NB 1726+00 LI.				DRAINAGE (P)						
			NB 1727+50 LI.				DRAINAGE (P)						
			NB 1729+90 LI. NB	1730+20 LI.			CONST. EASE. (T)	(180 S.E.±)					550 S.E.±
			NB 1738+80 LI. NB	1739+80 LI.			SLOPE (T)	(0.01 A±)					
			NB 1724+97 LI. NB	1741+08 LI.		11.50 A±							
			NB 1726+57 RT. NB	1741+24 RT.		25.80 A±	DIT. & DR. (P)						
			NB 1731+00 LI. NB	1731+75 LI.			CONST. EASE. (T)	(0.01 A±)					600 S.E.±
			NB 1733+05 RT. NB	1734+00 RT.									
28B		26	NB 1741+08 LI. THB	18+10 E			ALL R. T & L	(0.13 A±)					THB HWY. EASE.
28C		26	THB 12+70 RT. THB	13+87 E			ALL R. T & L	(0.07 A±)					2925 S.E.± NON-LIMITED ACCESS THB HWY. EASE.
			THB 13+55 RT.				DRIVE (T)						
			THB 13+60 RT. THB	13+75 RT.			CULVERT (P)						
28D		26	NB 1741+24 RT. THB	18+72 E			ALL R. T & L	(0.04 A±)					1583 S.E.± NON-LIMITED ACCESS THB HWY. EASE.
				TOTAL	7.70 A±	37.10 A±							
29	NEW ENGLAND TELEPHONE & TELEGRAPH												UTILITY
30	GATEWAY CABLE VISION CORP.												UTILITY
31	MCWAIN, JEFFREY C. & LINDA S.	28	BARR. RD. 11+80 LI.				DIT. & DR. (P)	W.D.E.	8-4-90	MANCHESTER	132	187	

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY

MADE BY: J. B. PATERSON DATE 12-17-82
CHECKED BY: B. L. STARCLIFF DATE 12-17-82

DR. RT - DRAINAGE RIGHT
DIT. RT - DITCHING RIGHT
CH. RT - CHANNEL RIGHT
DRIVE RT - DRIVE RIGHT
CUL. RT - CULVERT RIGHT
⊖ - DEMOLITION OR REMOVAL
W - WATER SOURCES

PRESENT R.O.W.
// - // - TAKING WITHOUT ACCESS
// - P - // - TAKING WITHOUT ACCESS ALONG PROPERTY LINES
- (P) - PERMANENT EASEMENT
- (T) - TEMPORARY EASEMENT

LEGEND
- - - - - CONST. EASE. - - - - - CONST. EASEMENT
SR - SR - SLOPE RIGHTS
P - P - PROPERTY LINE
- Δ - Δ - TOP OF CUT
- O - O - TOE OF SLOPE

APPROVED: *[Signature]* DATE 2-7-83
CHIEF OF PLANS & TITLES

JUL 25 1994
PROJECT: MANCHESTER-DORSET
NO. RF 019-2(14) Sect. I
SHEET 17 OF 44

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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	BK.	PG.	REMARKS
	RELINQUISHMENT NO. I	18	REV TH24 10+87	REV TH24 21+35	ℓ								TOWN HWY. 24
	RELINQUISHMENT NO. II	26	TH8 12+70	TH8 13+87	ℓ								TOWN HWY. 8
	RELINQUISHMENT NO. III	26	TH8 16+10	TH8 17+41	ℓ								TOWN HWY. 8
	RELINQUISHMENT NO. IV	21	RP"D" 31+18	RT. RP"D" 33+20	RT.								TOWN HWY. 81
	RELINQUISHMENT NO. V	28, 30	BEECH RIDGE ACCESS ROAD 8+80	BEECH RIDGE ACCESS ROAD 8+90	ℓ								290'
	RELINQUISHMENT NO. VI	28, 30	BEECH RIDGE ACCESS ROAD 12+03	BEECH RIDGE ACCESS ROAD 15+20	ℓ								317'
	MAINTENANCE AGREEMENT AREA NO. 1	19	VT11 16+25	LT. REV TH24 10+87	ℓ								TOWN HWY. 24
	MAINTENANCE AGREEMENT AREA NO. 2	26	TH8 13+87	TH8 16+10	ℓ								TOWN HWY. 8

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY

MADE BY: J.S. PATERSON DATE 12-17-82
CHECKED BY: B.L. STANLEY DATE 12-17-82

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RIGHT
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
⊙ - DEMOLITION OR REMOVAL
⊠ - WATER SOURCES

PRESENT R.O.W.
- - - - - TAKING WITHOUT ACCESS
- - - - - TAKING WITHOUT ACCESS ALONG PROPERTY LINES
- - - - - TAKING WITH ACCESS
(P) PERMANENT EASEMENT
(T) TEMPORARY EASEMENT

LEGEND
- - - - - CONST. EASE. CONST. EASEMENT
SR - SR SLOPE RIGHTS
P - P PROPERTY LINE
△ - △ TOP OF CUT
○ - ○ T.O.E. OF SLOPE

APPROVED: [Signature] DATE 2-7-83
CHIEF OF PLANS & TITLES

JUL 25 1994
PROJECT MANCHESTER-DORSET
NO. RFO19-2(14) Sect. I
SHEET 18 OF 44



PLAN

DATE: _____

SCALE: _____

PROJECT: _____

NO. _____

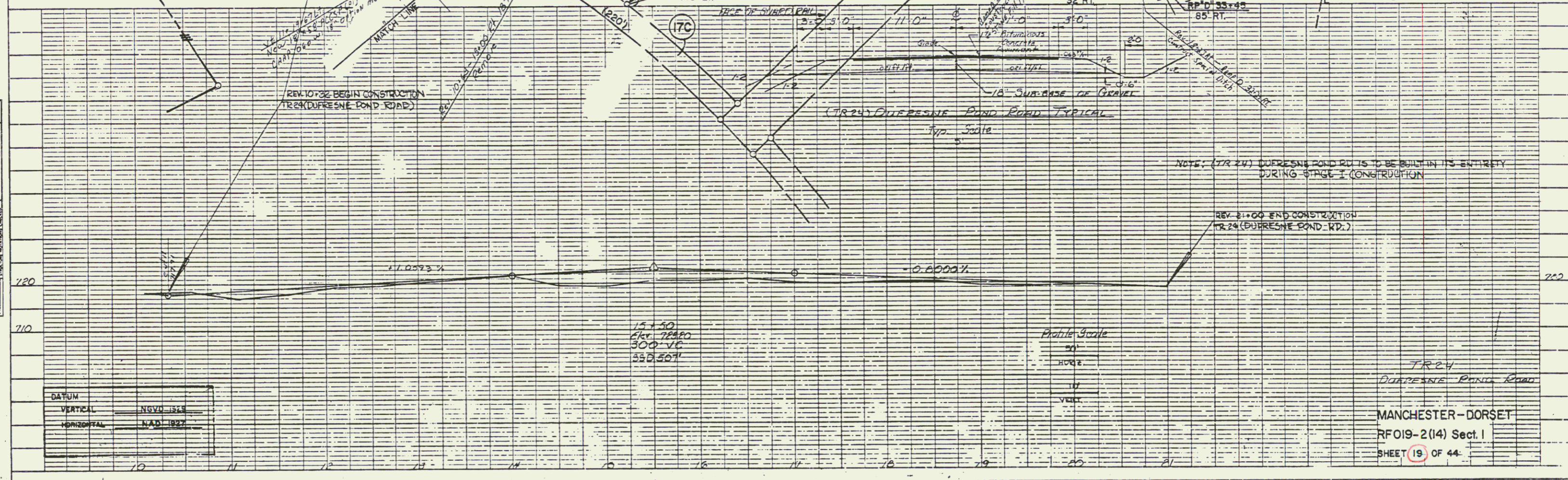
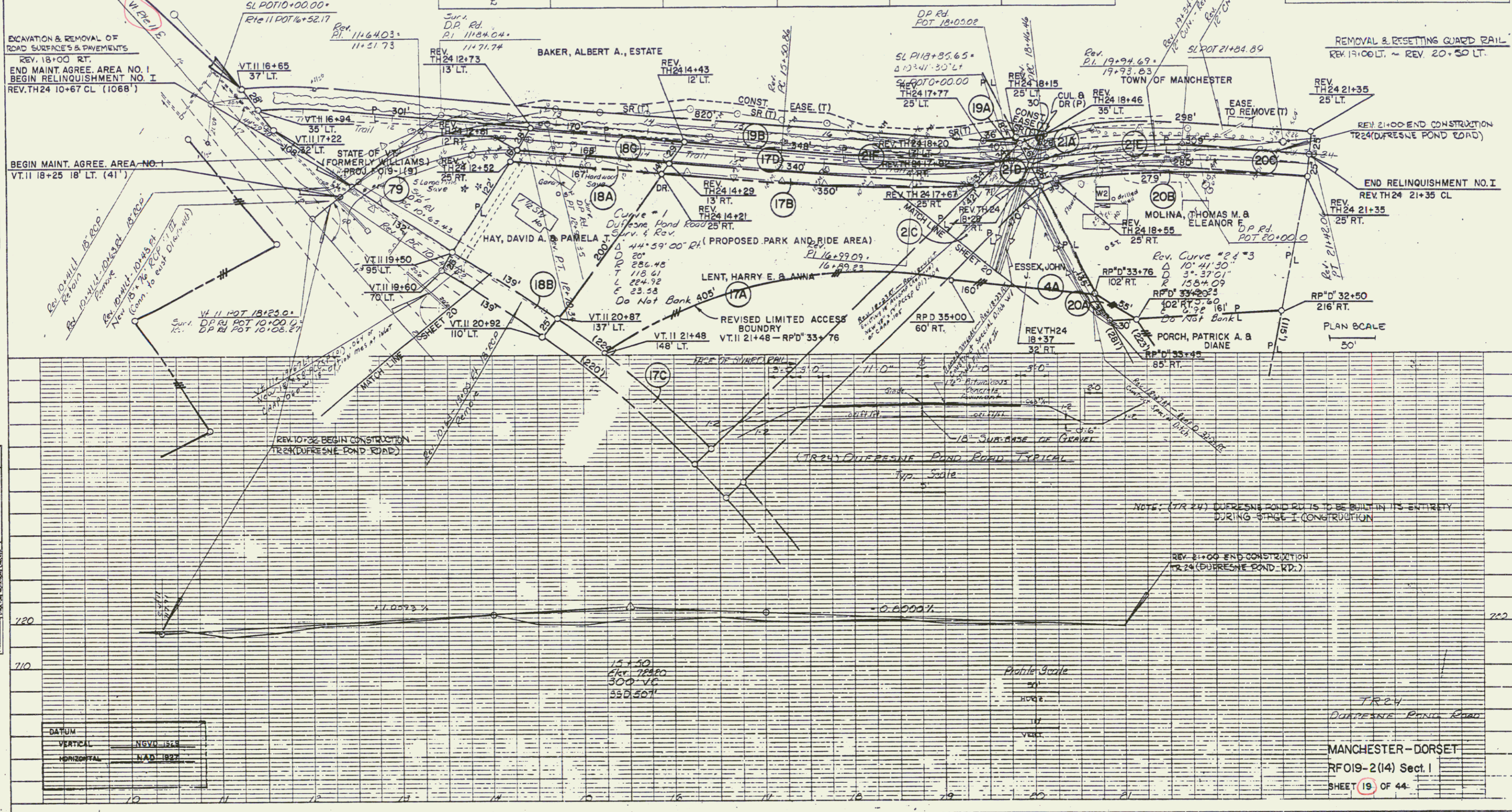
PROFILE

DATE: _____

SCALE: _____

PROJECT: _____

NO. _____



JUL 25 1994



DEVOLUTION & DISPOSAL OF BUILDING
 NB 1661+75 RT. (HOUSE, ROW OFFICE)
 WOVEN WIRE FENCE
 STEEL PUSHS
 34+50 ~ 39+0 AT RAMP D
 1+50 ~ 1+75 AT RAMP E
 6 CHAIN LINK FENCE
 27+75 ~ 34+50 AT RAMP D

REV. TH 24 14+43
 12' LT.

HAY, DAVID A. & PAMELA T.
 VTN 20+87
 137' LT.

Ramp B PT 23+95.61
 RAMP B POT 20+04.00
 Ramp D POT 40+01.51

DATUM
 VERTICAL NVD 1928
 HORIZONTAL NAD 1927

SAND BORROW
 SB 1660+00 ~ SB 1662+00

Removal and Disposal of Existing Overpass
 Ramp D 37+90 ~ 35+20
 SB 1662+125 ~ 1662+150 RT
 VTN 11 1+10, 21

Excavation and Removal of Pile
 SB 1662+125 ~ 1662+150
 VTN 11 25+00 ~ 25+14.5 LT
 31+25 LT
 RAMP E 22+07 ~ 22+60
 RAMP D 35+50 RT (TH 14)

TREATED TIMBER CURB
 RAMP D SB 1661+50 ~ 50.00 RT
 RAMP E SB 1662+22 ~ 22.00 RT

Steel Beam Guard Rail
 SB 1662+20 ~ 1662+20 LT
 SB 1662+20 ~ 1662+00 RT
 SB 1662+00 ~ 1662+00 RT
 SB 1662+24 ~ 1662+24 RT
 RAMP D 28+00 ~ 35+00 RT
 VTN 11 28+05 ~ RAMP E 22+75 RT

Guard Rail
 Approach Section 1
 SB 1661+20 ~ 1661+70 LT
 SB 1662+00 ~ 1662+00 RT
 SB 1662+24 ~ 1662+24 RT
 RAMP E 12+50 ~ RAMP E 2+75 LT

SURVEYED BY *Enrico* DATE 79
 DRAWN BY *E. J. Y.* DATE 8/75
 TRACED BY *E. J. Y.* DATE 3/79
 MANCHESTER-DORSET
 RF 019-2(14) Sect. I
 SHEET 20 OF 44

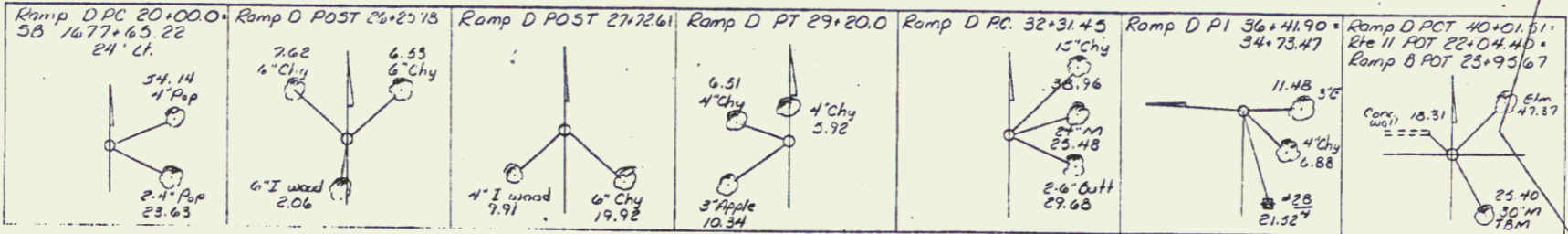
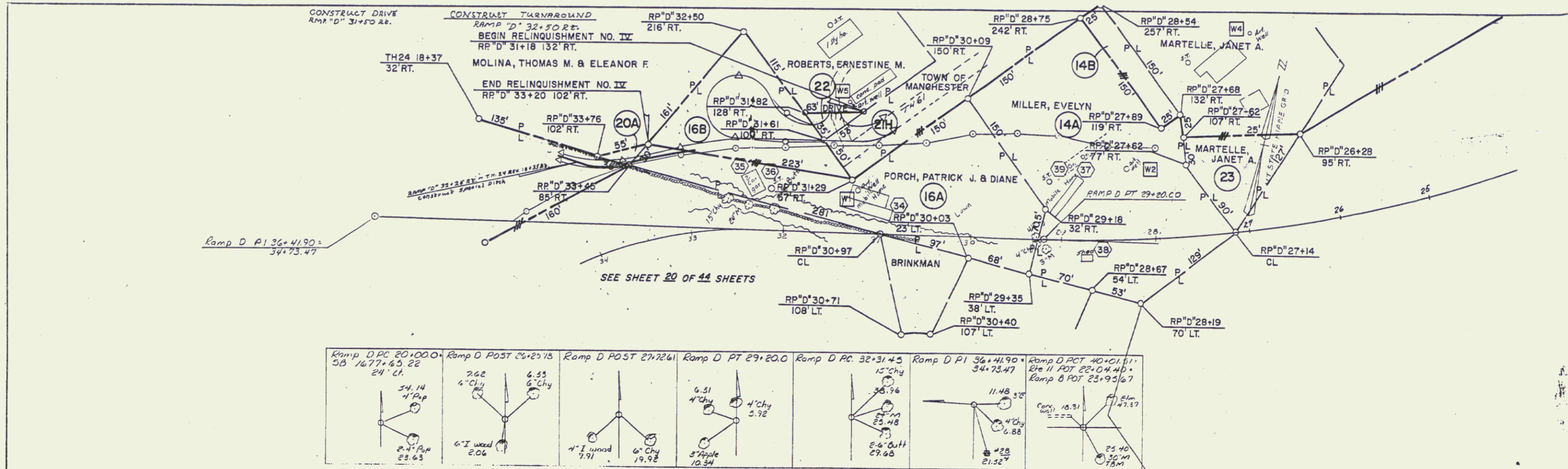
JUL 25 1994

20

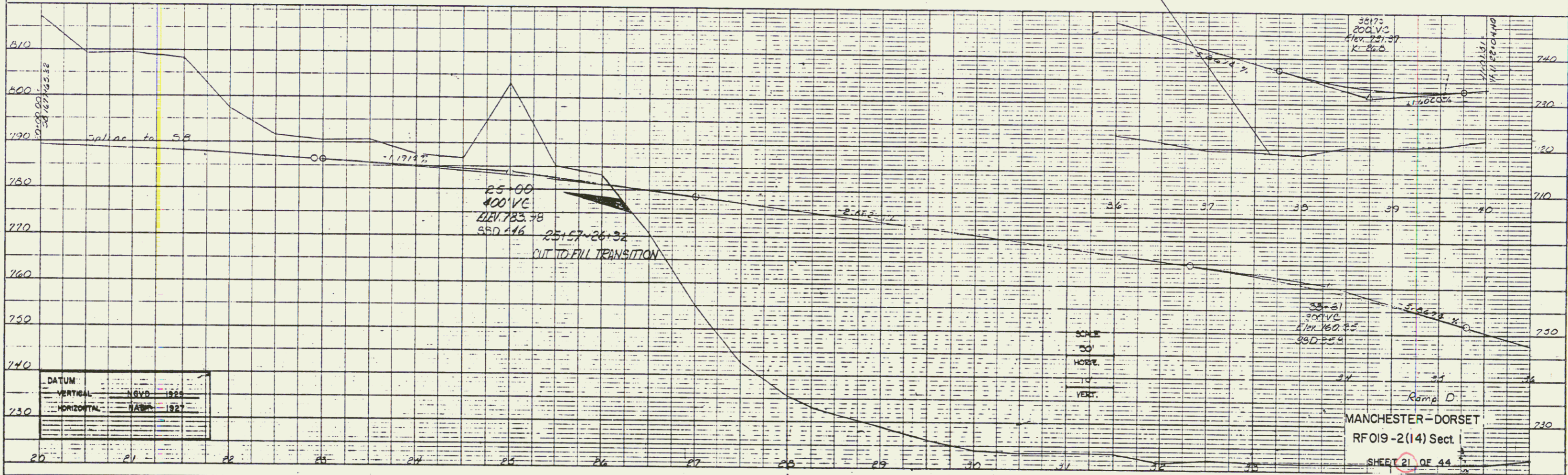
* DENOTES STAGE II CONSTRUCTION

SEE NEXT SHEET FOR TIES

PLAN
 SHEET NO. 21
 DATE
 DRAWN BY
 CHECKED BY
 IN CHARGE
 NO.

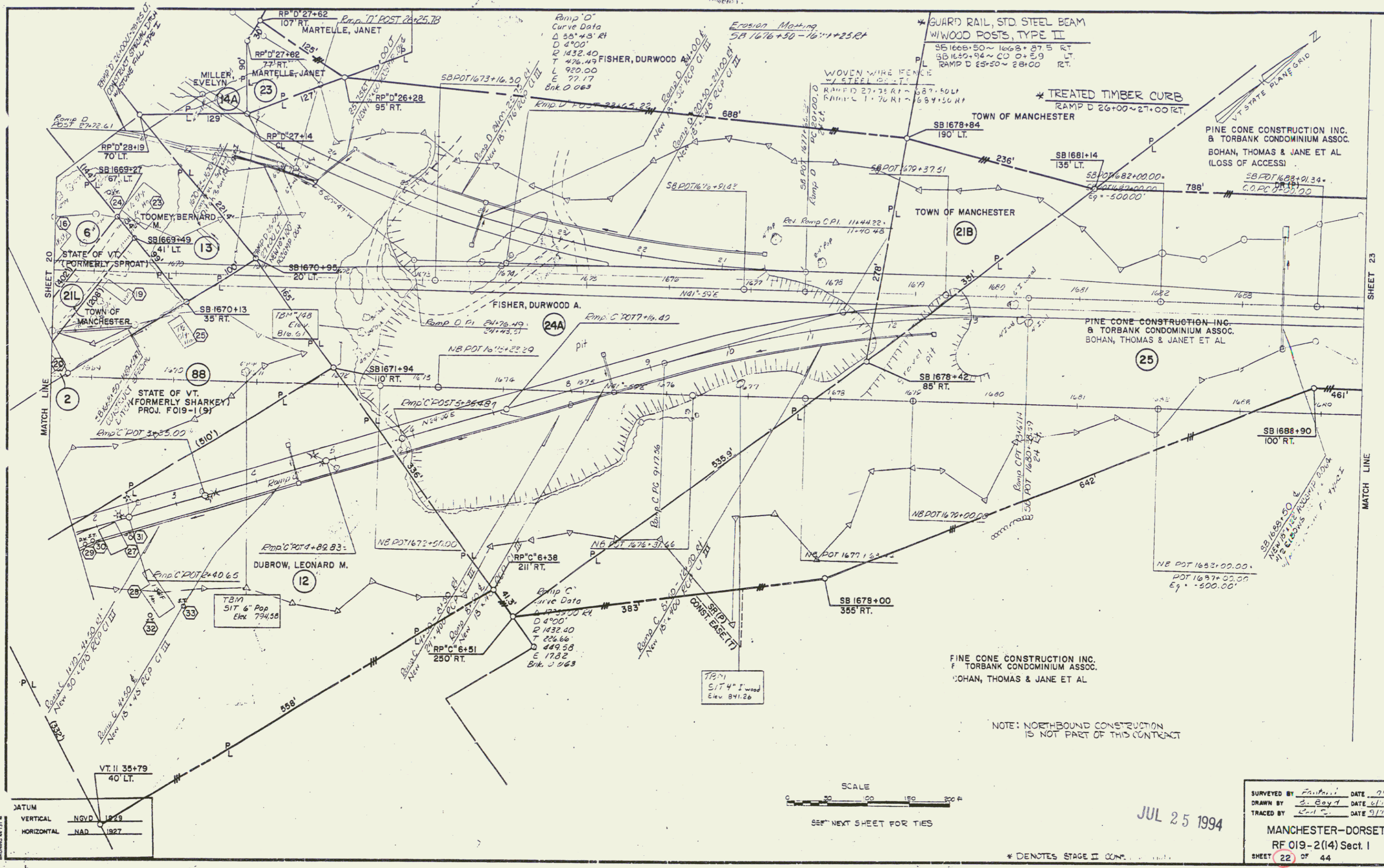


PROFILE
 SHEET NO. 21
 DATE
 DRAWN BY
 CHECKED BY
 IN CHARGE
 NO.

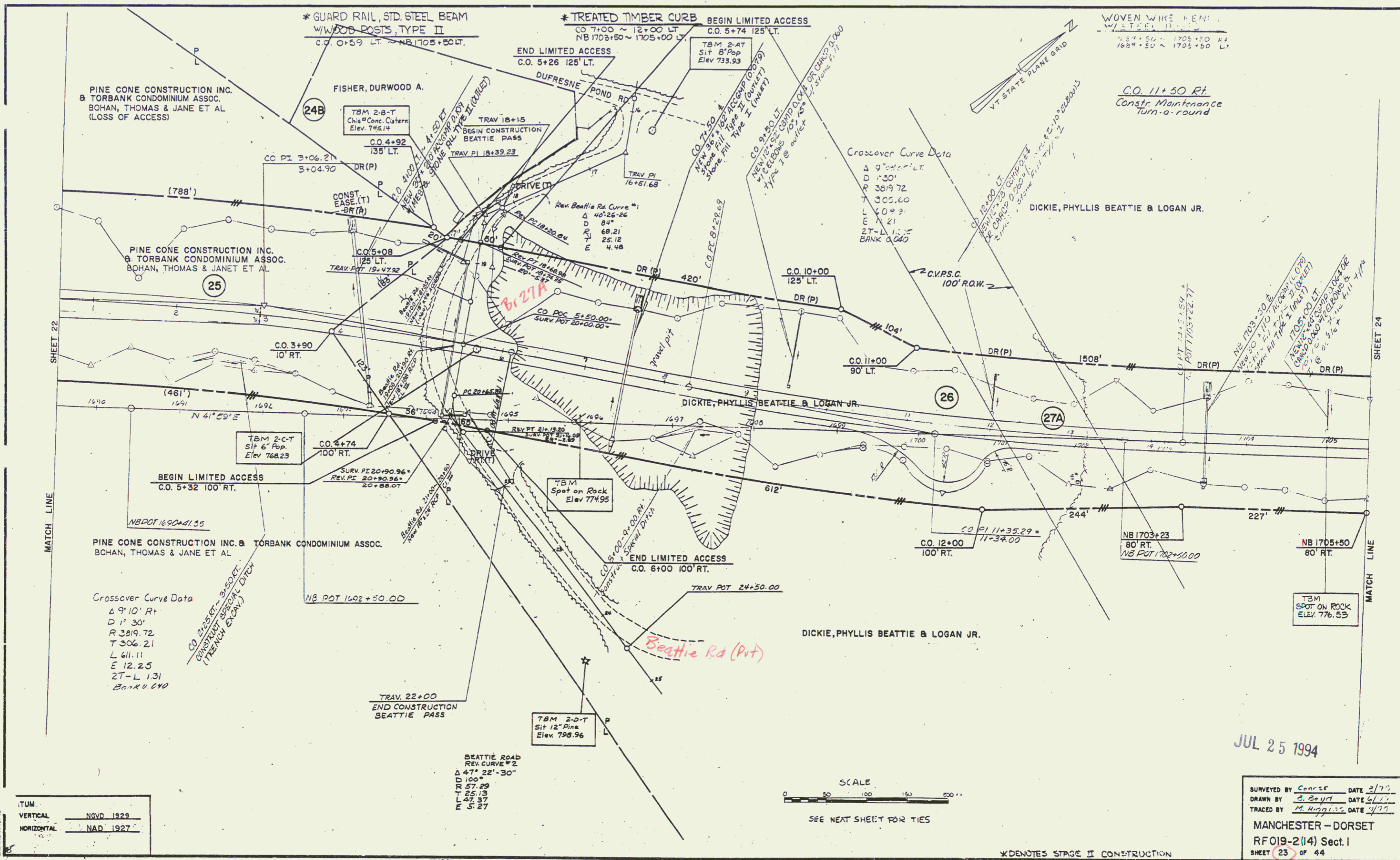


K&E PLATE 1, PLAN-PROFILE
 KUMPF & BISSA CO.

JUL 25 1994



SURVEYED BY	F. P. ...	DATE	7/79
DRAWN BY	S. Boyd	DATE	8/10
TRACED BY	S. C.	DATE	9/10
MANCHESTER-DORSET			
RF 019-2(14) Sect. I			
SHEET	22	OF	44



DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

SCALE
 0 50 100 150 200 FT
 SEE NEXT SHEET FOR TIES

JUL 25 1994

SURVEYED BY Conner DATE 3/93
 DRAWN BY E. Boyd DATE 6/1/93
 TRACED BY M. Higgins DATE 4/93
 MANCHESTER - DORSET
 RF019-2(14) Sect. I
 SHEET 23 of 44

SLOPE BENCH
1705+52 ~ 1711+40 RT.

* GUARD RAIL, 3 CABLE
W/LIGHT WOOD POSTS
1714+50 ~ 1721+50 LT.

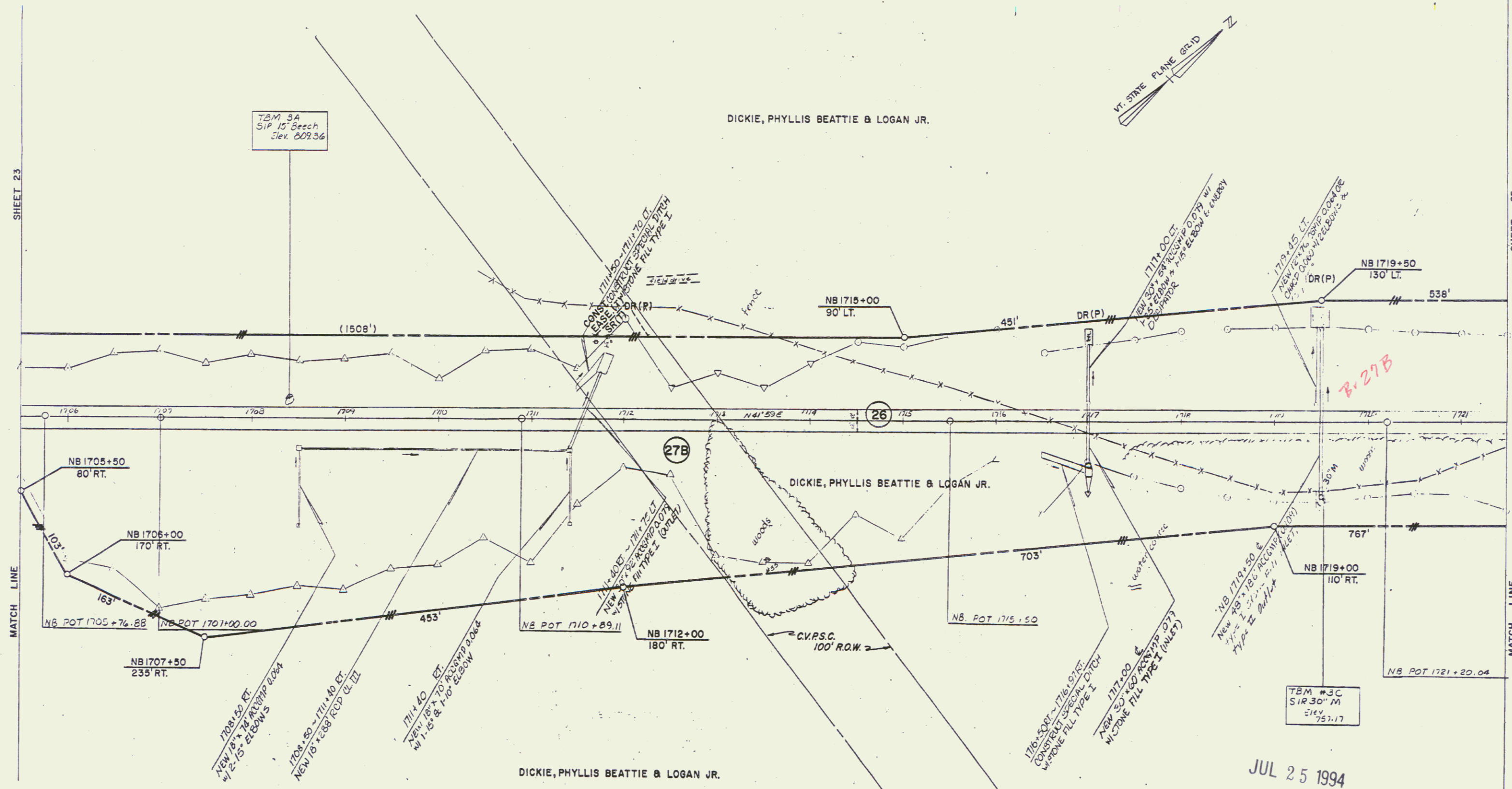
* TREATED TIMBER CURB
1715+00 ~ 1721+50 LT.

* GUARD RAIL, STD. STEEL BEAM
W/WOOD POSTS, TYPE II
1705+50 ~ 1706+61 LT.

WOVEN WIRE FENCE
W/STEEL POSTS
1705+50 ~ 1721+50 RT.
1705+50 ~ 1721+50 LT.

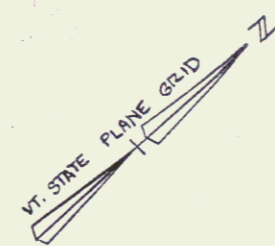
SHEET 23

SHEET 25



TBM #3A
SIP 15' Beech
Slev. 207.56

DICKIE, PHYLLIS BEATTIE & LOGAN JR.



MATCH LINE

MATCH LINE

VERTICAL: NGVD 1929
HORIZONTAL: NAD 1927

JUL 25 1994

SCALE
0 50 100 150 200 ft

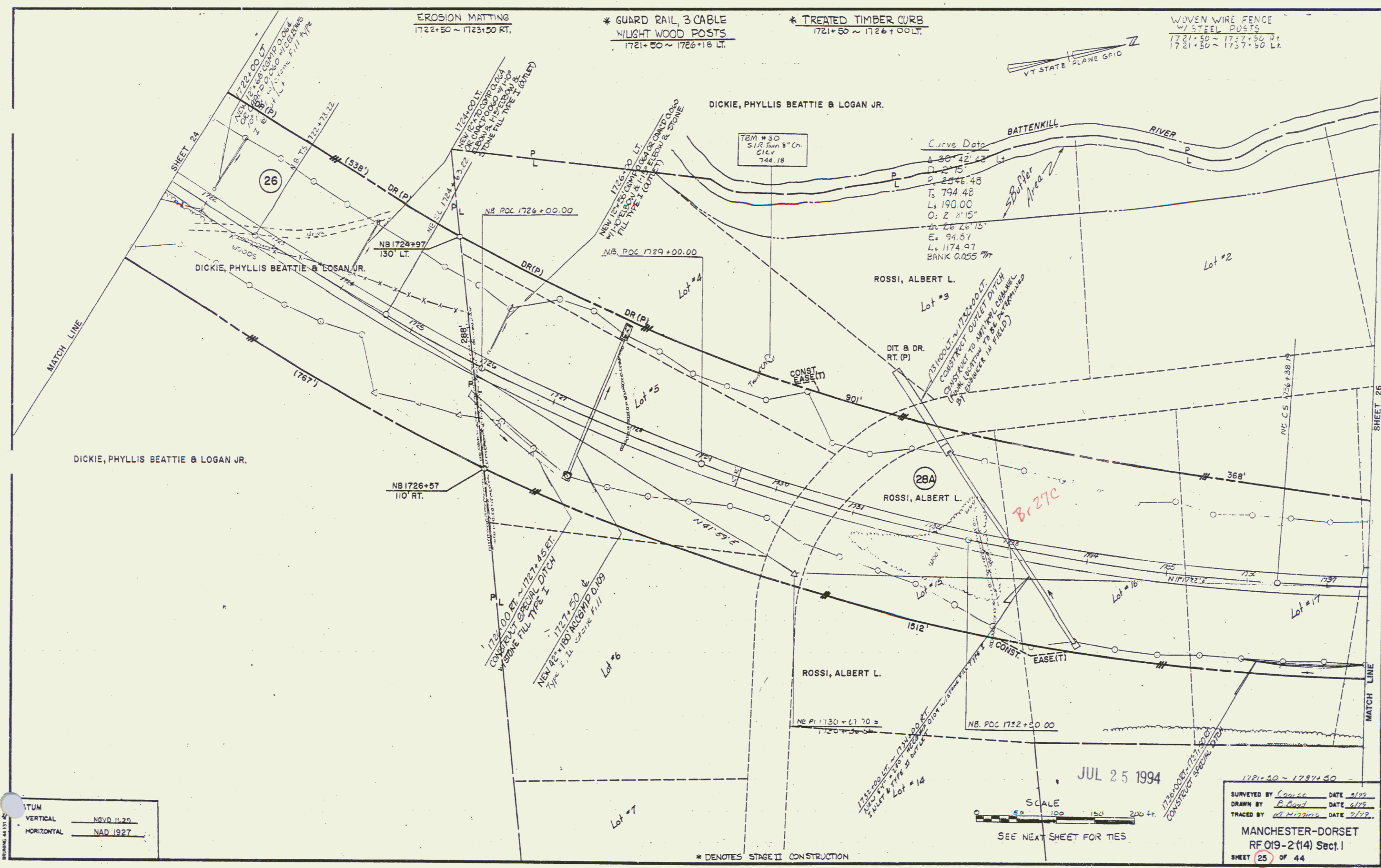
SEE NEXT SHEET FOR TIES

1705+50 ~ 1721+50

SURVEYED BY Coarse DATE 5/17/94
 DRAWN BY B. Boyd DATE 5/17/94
 TRACED BY M. D. ... DATE 7/1/94

MANCHESTER-DORSET
 RFO19-2(14) Sect. I
 SHEET 24 OF 44

* DENOTES STAGE II CONSTRUCTION



EROSION MATTING
1722+50 ~ 1723+50 RT.

* GUARD RAIL, 3 CABLE
W/ LIGHT WOOD POSTS
1721+50 ~ 1726+18 LT.

* TREATED TIMBER CURB
1721+50 ~ 1726+00 LT.

WOVEN WIRE FENCE
W/ STEEL POSTS
1721+50 ~ 1727+50 RT.
1721+50 ~ 1737+50 LT.



Curve Data

A	20° 42' 42"
D	275'
P	2546.48
Ts	794.48
Ls	190.00
Ds	2' 11.15"
E	2626.73
E	94.51
L	1174.97
BANK	0.025 M

VERTICAL NGVD 1929
HORIZONTAL NAD 1927

JUL 25 1994

SCALE 1" = 100'

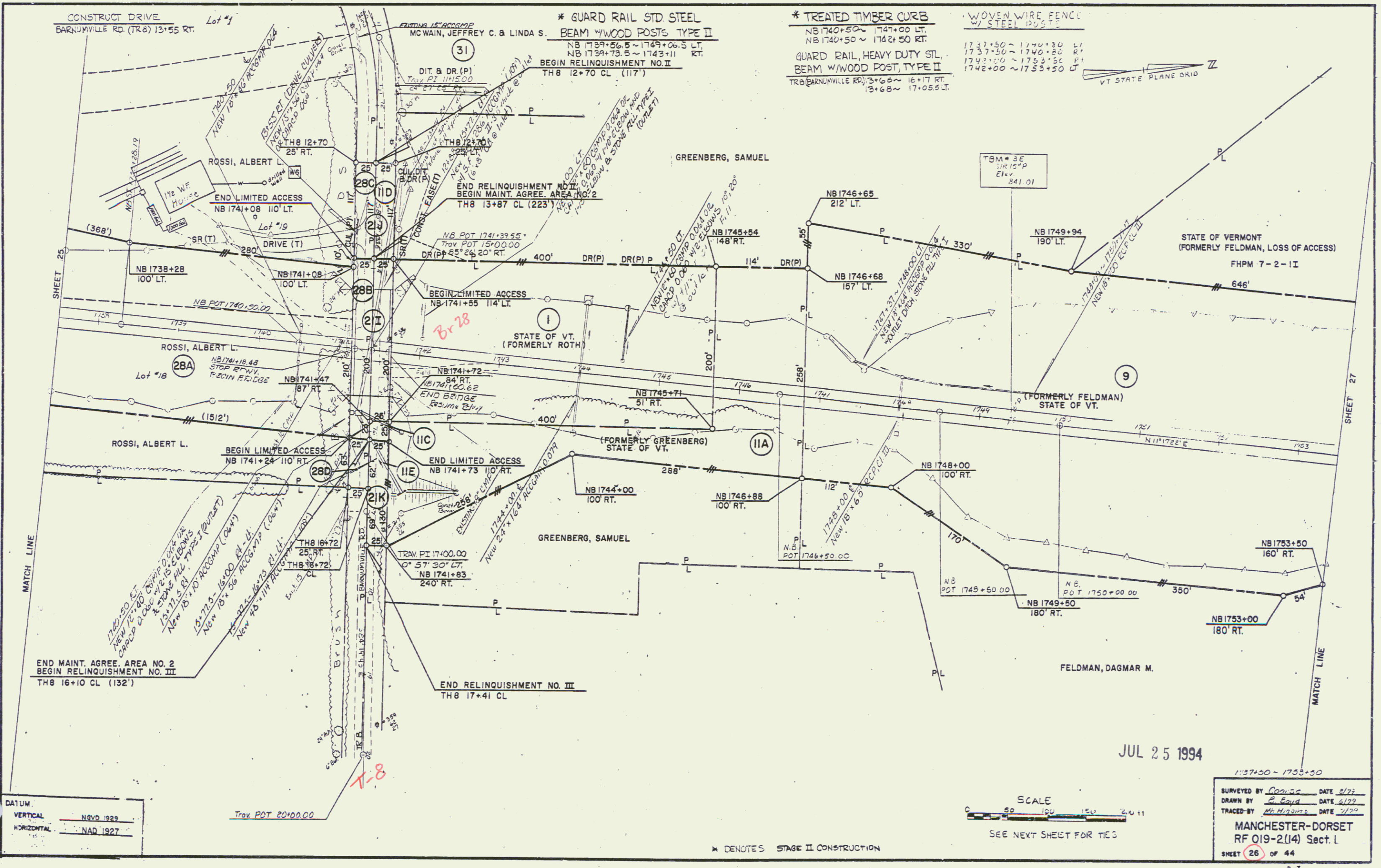
SEE NEXT SHEET FOR TIES

1721+50 - 1737+50

SURVEYED BY Coase DATE 5/92
 DRAWN BY B. Boyd DATE 6/92
 TRACED BY M. Higgins DATE 7/92

MANCHESTER-DORSET
 RF 019-2(14) Sec. 1
 SHEET 25 of 44

* DENOTES STAGE II CONSTRUCTION



CONSTRUCT DRIVE
BARNUMVILLE RD. (TR8) 13+55 RT.

* GUARD RAIL STD STEEL
BEAM W/ WOOD POSTS TYPE II
NB 1739+56.5 ~ 1749+06.5 LT.
NB 1739+73.5 ~ 1743+11 RT.
BEGIN RELINQUISHMENT NO. II
TH8 12+70 CL (117')

* TREATED TIMBER CURB
NB 1740+50 ~ 1747+00 LT.
NB 1740+50 ~ 1742+50 RT.
GUARD RAIL, HEAVY DUTY SIL.
BEAM W/ WOOD POST, TYPE II
TRO (BARNUMVILLE RD) 3+68 ~ 16+17 RT.
3+68 ~ 17+05.5 LT.

WOVEN WIRE FENCE
W/ STEEL POSTS
1737+50 ~ 1746+30 LT.
1737+50 ~ 1746+30 RT.
1742+00 ~ 1753+50 LT.
1742+00 ~ 1753+50 RT.



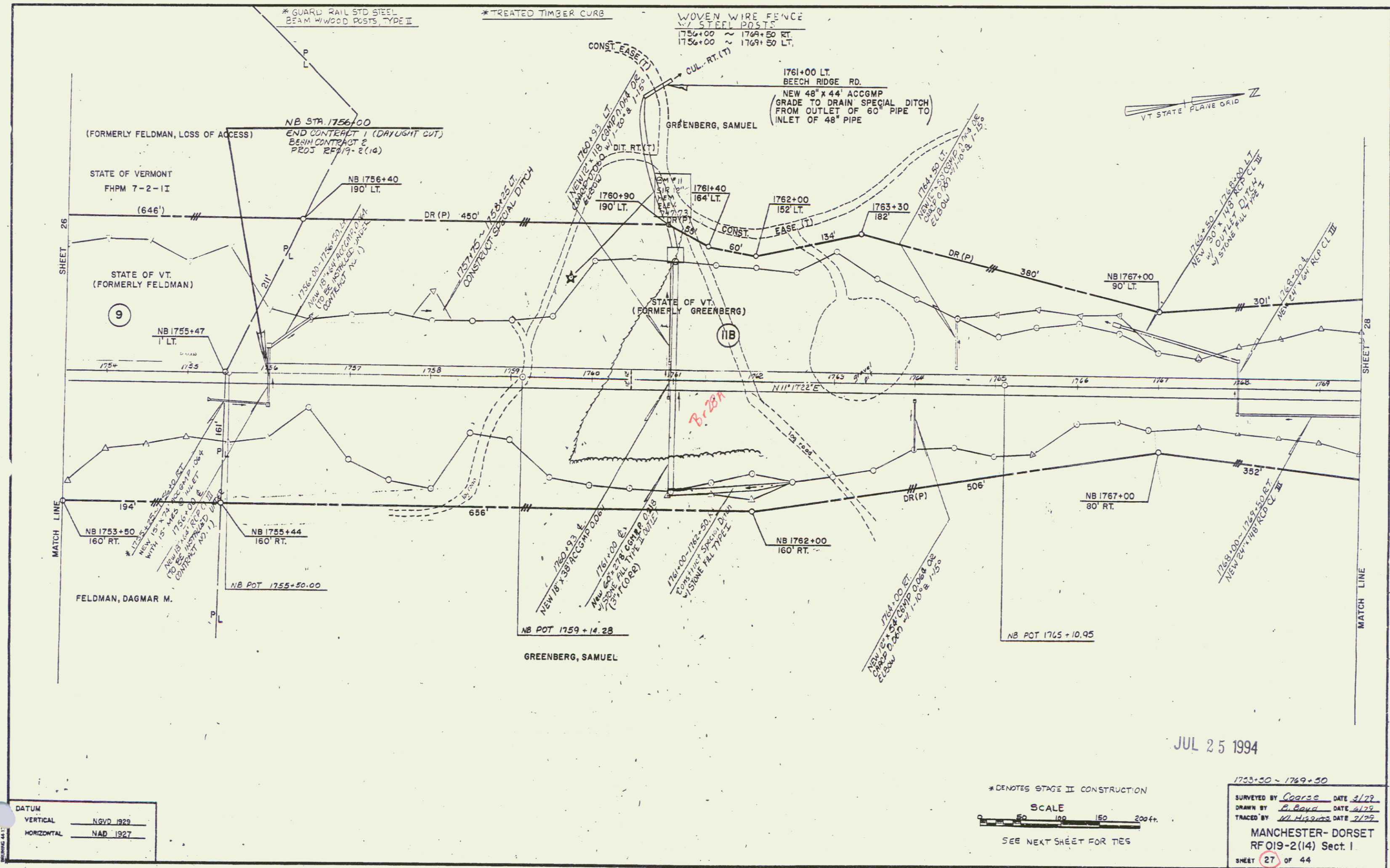
DATE: VERTICAL NGVD 1929
HORIZONTAL NAD 1927

SCALE
0 50 100 150 200 250
SEE NEXT SHEET FOR TIES

JUL 25 1994

1:37+50 - 1753+50
SURVEYED BY *Donna* DATE 8/77
DRAWN BY *P. Boyd* DATE 8/79
TRACED BY *Mr. Higgins* DATE 1/79
MANCHESTER-DORSET
RF 019-2(14) Sect. I
SHEET 26 OF 44

* DENOTES STAGE II CONSTRUCTION



DATUM	
VERTICAL	NGVD 1929
HORIZONTAL	NAD 1927

* DENOTES STAGE II CONSTRUCTION

SCALE
0 50 100 150 200 ft.

SEE NEXT SHEET FOR TIES

JUL 25 1994

1753+30 - 1769+30

SURVEYED BY Coarse DATE 2/79
 DRAWN BY E. Boyd DATE 2/79
 TRACED BY W. Higgins DATE 2/79

MANCHESTER-DORSET
 RF 019-2(14) Sect. 1

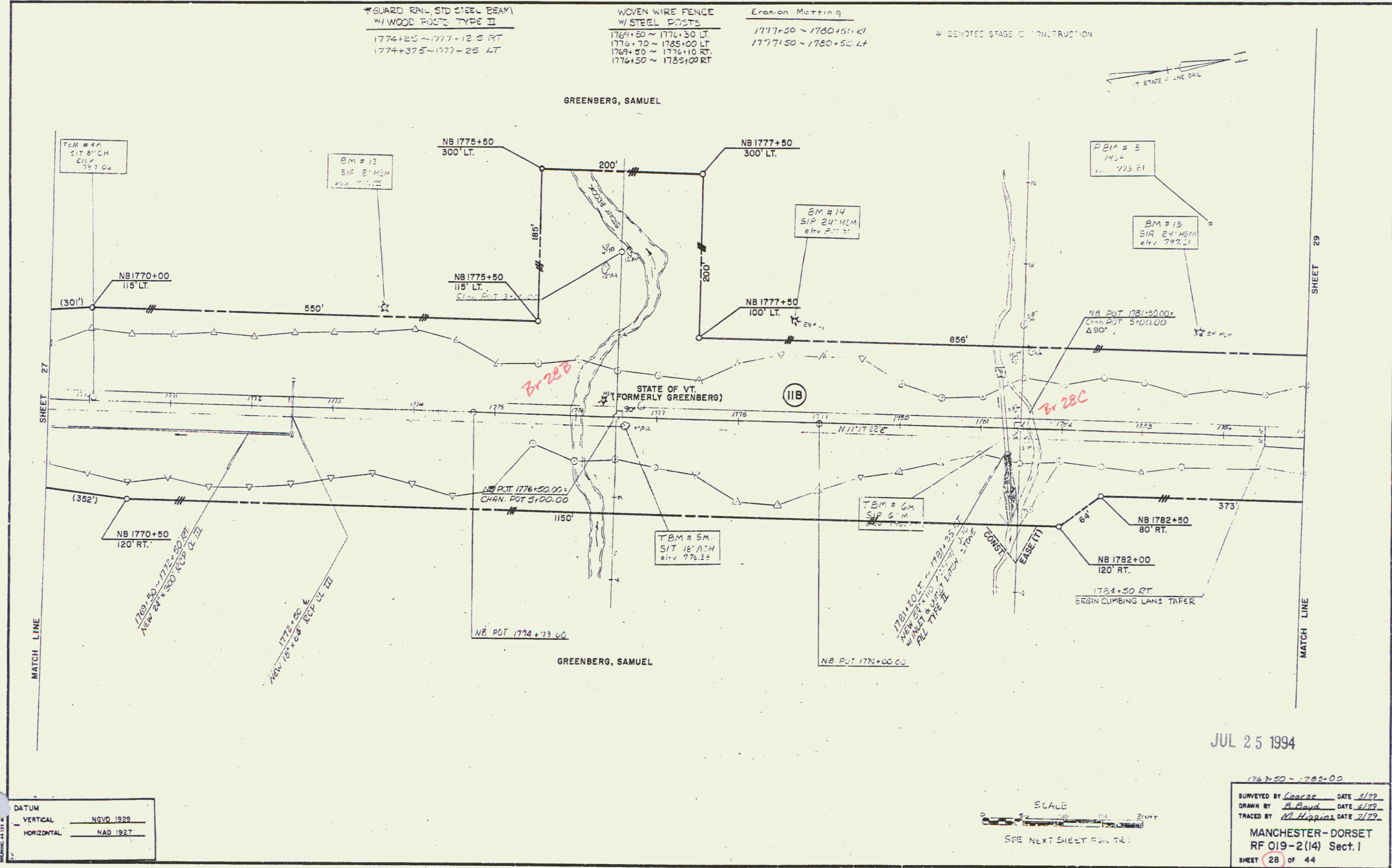
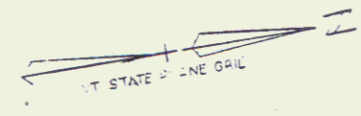
SHEET (27) OF 44

* GUARD RAIL, STD STEEL BEAM
 W/ WOOD POSTS TYPE II
 1774+25 ~ 1777+12.5 RT
 1774+37.5 ~ 1777+25 LT

WOVEN WIRE FENCE
 W/ STEEL POSTS
 1769+50 ~ 1776+30 LT
 1776+70 ~ 1785+00 LT
 1769+50 ~ 1776+10 RT
 1776+50 ~ 1785+00 RT

Erosion Matting
 1777+50 ~ 1780+50 CI
 1777+50 ~ 1780+50 LT

* DENOTES STAGE II CONSTRUCTION



SHEET 27

SHEET 29

DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

SCALE
 1" = 40'

JUL 25 1994

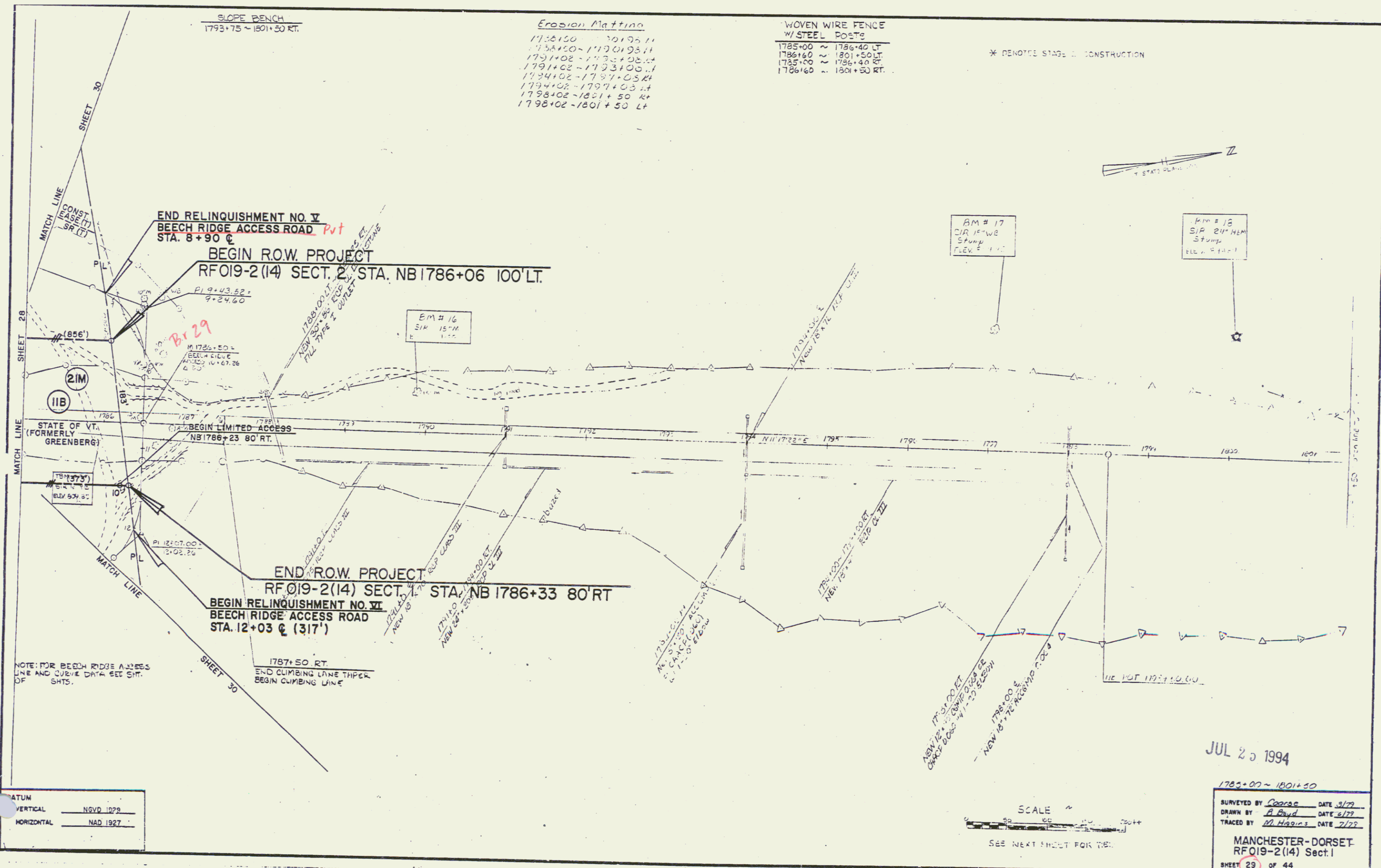
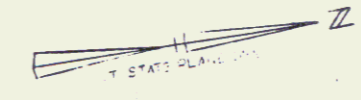
1769+50 - 1785+00
 SURVEYED BY Loose DATE 3/29
 DRAWN BY E. Boyd DATE 6/22
 TRACED BY M. Higgins DATE 7/29
 MANCHESTER-DORSET
 RF 019-2(14) Sect. 1
 SHEET 28 OF 44

SLOPE BENCH
1793+75 ~ 1801+50 RT.

Erosion Matting
1793+150 ~ 1801+50 RT.
1793+150 ~ 1797+00 RT.
1797+00 ~ 1799+00 RT.
1799+00 ~ 1799+31.00 RT.
1799+31.00 ~ 1799+31.00 RT.
1799+31.00 ~ 1799+31.00 RT.
1799+31.00 ~ 1799+31.00 RT.
1799+31.00 ~ 1799+31.00 RT.
1799+31.00 ~ 1799+31.00 RT.

WOVEN WIRE FENCE
W/STEEL POSTS
1785+00 ~ 1786+40 LF
1786+40 ~ 1801+50 LF
1785+00 ~ 1786+40 LF
1786+40 ~ 1801+50 LF

* DENOTES STAGE II CONSTRUCTION



NOTE: FOR BEECH RIDGE ACCESS LINE AND CURVE DATA SEE SHT. OF SHTS.

VERTICAL	NGVD 1979
HORIZONTAL	NAD 1927

SCALE
SEE NEXT SHEET FOR TIE

JUL 20 1994

1785+00 ~ 1801+50
SURVEYED BY C. G. G. DATE 3/79
DRAWN BY A. Boyd DATE 6/79
TRACED BY M. Higgins DATE 7/79
MANCHESTER-DORSET
RFO19-2(14) Sect. I
SHEET 29 OF 44

BEGIN R.O.W. PROJECT
FO19-2(14) SECT II STA. NB 1786+06 100' LT.

END R.O.W. PROJECT
FO19-2(14) SECT. I STA. NB 1786+33 80' RT.

END RELINQUISHMENT NO. V
BEECH RIDGE ACCESS ROAD
STA. 8+90 C

BEGIN RELINQUISHMENT NO. VI
BEECH RIDGE ACCESS ROAD
STA. 12+03 C (317')

Curve Data
Δ 37.51
D 20
R 286.48
T 24.69
L 49.25
E 1.03

Curve Data
Δ 61.31' LT
D 57.295779
R 100.00
T 59.51
L 107.37
E 16.36

Curve Data
Δ 71.13' RT
D 57.295779
R 100.00
T 71.61
L 124.30
E 23.00

Curve Data
Δ 58.26' LT
D 14.14638
R 405.02
T 65.72
L 130.30
E 5.30

Curve Data
Δ 60°
D 60.00
R 45.49
T 55.62
L 100.72
E 15.01

Curve Data
Δ 199' 16" RT
D 201
R 286.48
T 48.62
L 96.33
E 4.10

Curve Data
Δ 6.81' 30"
D 6.69.65

STATE OF VT.
(FORMERLY GREENBERG)
NB 1786+23 80' RT.

END RELINQUISHMENT NO. VI
BEECH RIDGE ACCESS ROAD STA. 15+20 C

BEGIN RELINQUISHMENT NO. V
BEECH RIDGE ACCESS ROAD STA. 6+00 C (290')

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

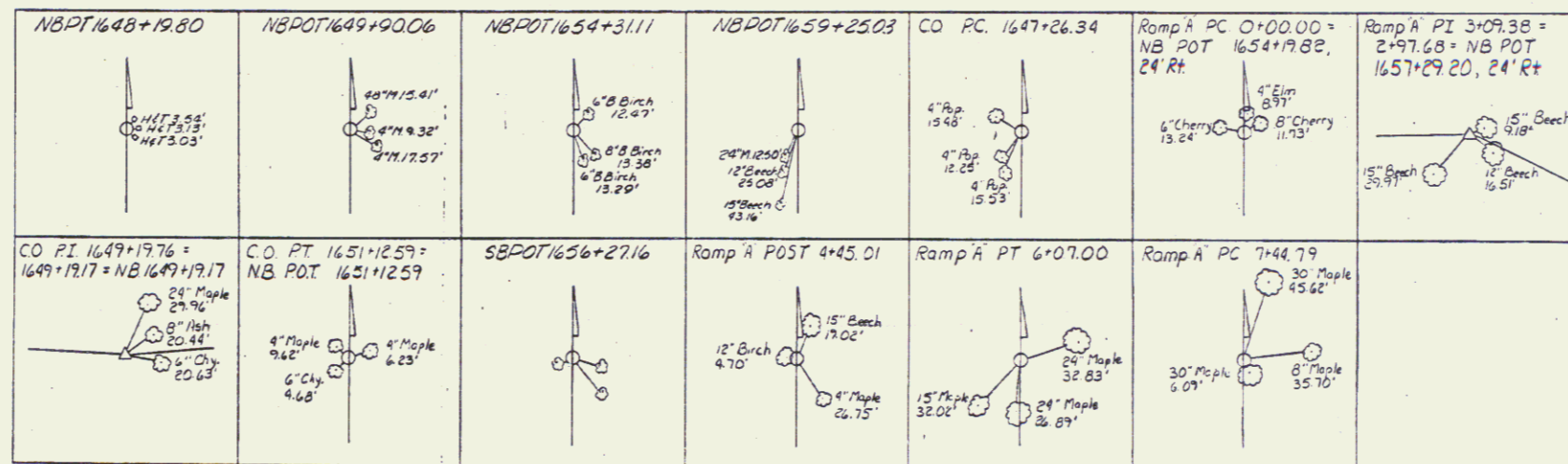
SCALE IN FEET
0 25 50 75 100

JUL 25 1994

SURVEYED BY EANTONI DATE 4-82
DRAWN BY SK JANOWICZ DATE 5-82
TRACED BY SE JANOWICZ DATE 5-82
MANCHESTER-DORSET
RFO19-2(14) Sect I
SHEET 30 OF 44

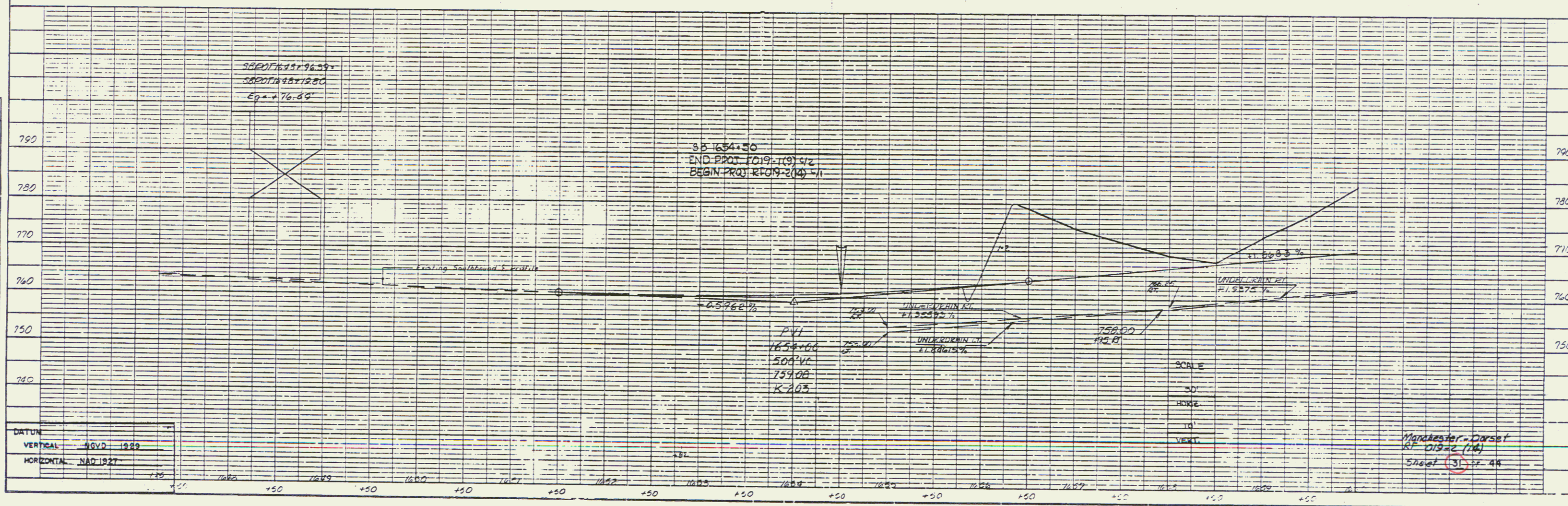
NOTE: NO CURVE SHALL BE BANKED

PLAN
NOTE BOOK
NO.

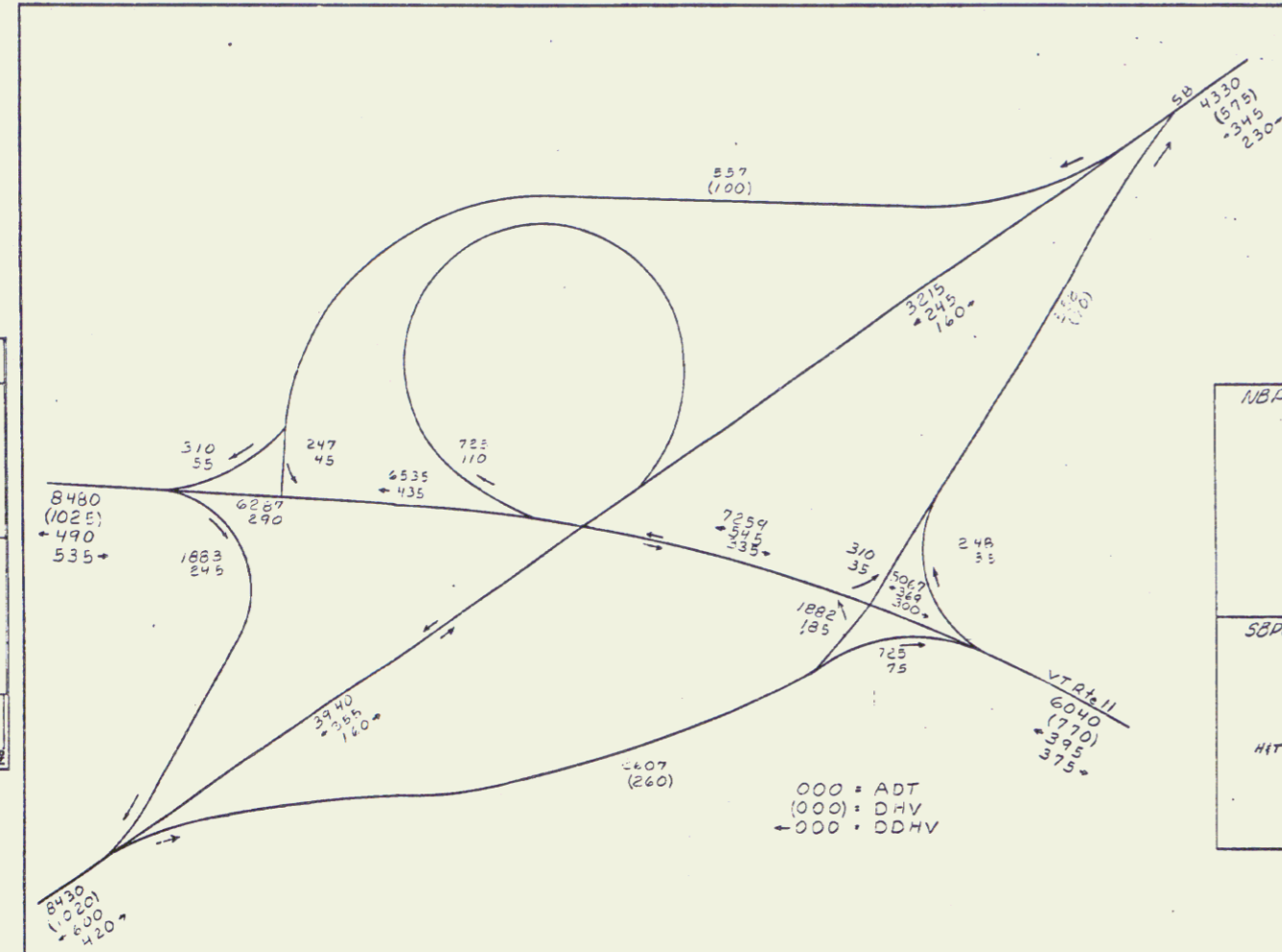


JUL 25 1994

PROFILE
NOTE BOOK
NO.



PLAN
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 NO. OF SHEETS: _____

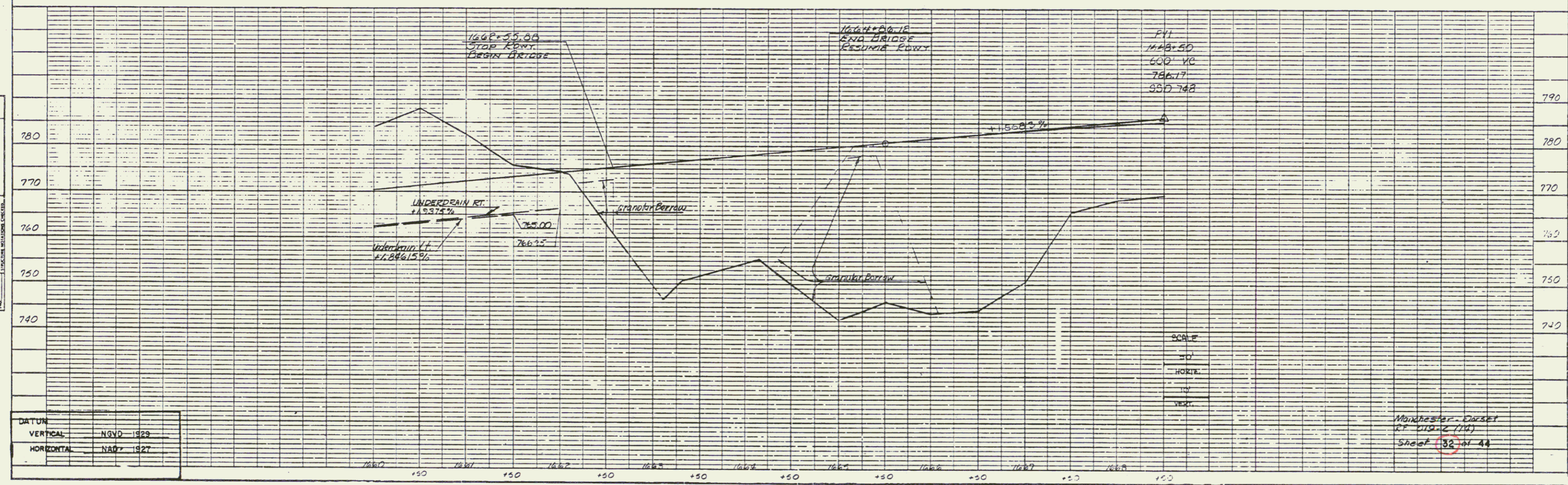


NB POT 1663+50.00 	NB POT 1665+01.71 Rte. 11 POC 28+80.15 	NB POT 1668+00.00 	Ramp A PI 10+26.40 9+96.69 	Ramp A POST 12+99.58 	Ramp A PT 12+78.30
SB POT 1660+53.18 	SB POT 1663+30.00 	SB POT 1663+70.62 Rte. 11 POC 27+09.26 	SB POT 1664+28.59 	Ramp A POT 13+61.65 (top) Ramp C 0+00.00 = Rte. 11 POST 35+15.64 	

000 = ADT
 (000) = DHV
 -000 = DDHV

JUL 25 1994

PROFILE
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____
 NO. OF SHEETS: _____



DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

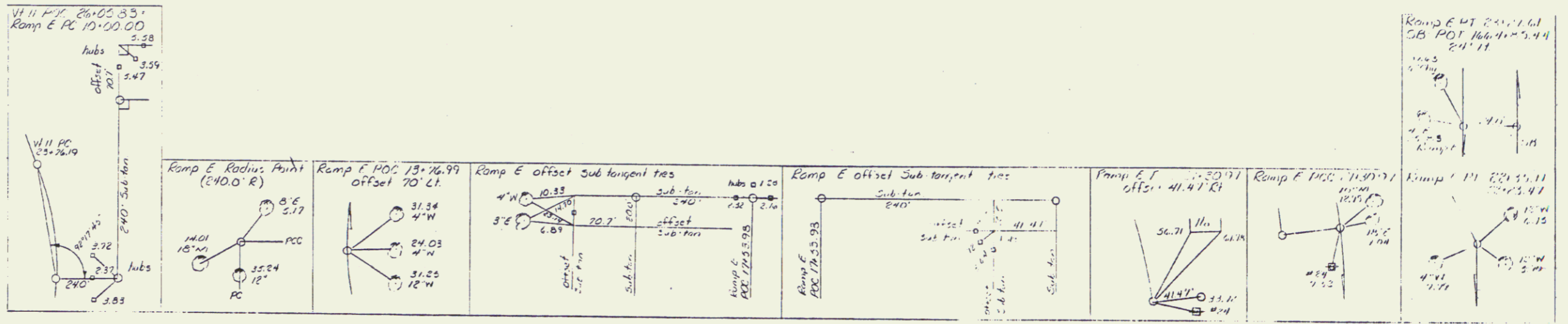
SCALE
 1" = 10'
 HORIZ.
 1" = 100'
 VERT.

MINNESOTA - DORSET
 27 019-2 (24)
 SHEET 32 OF 44

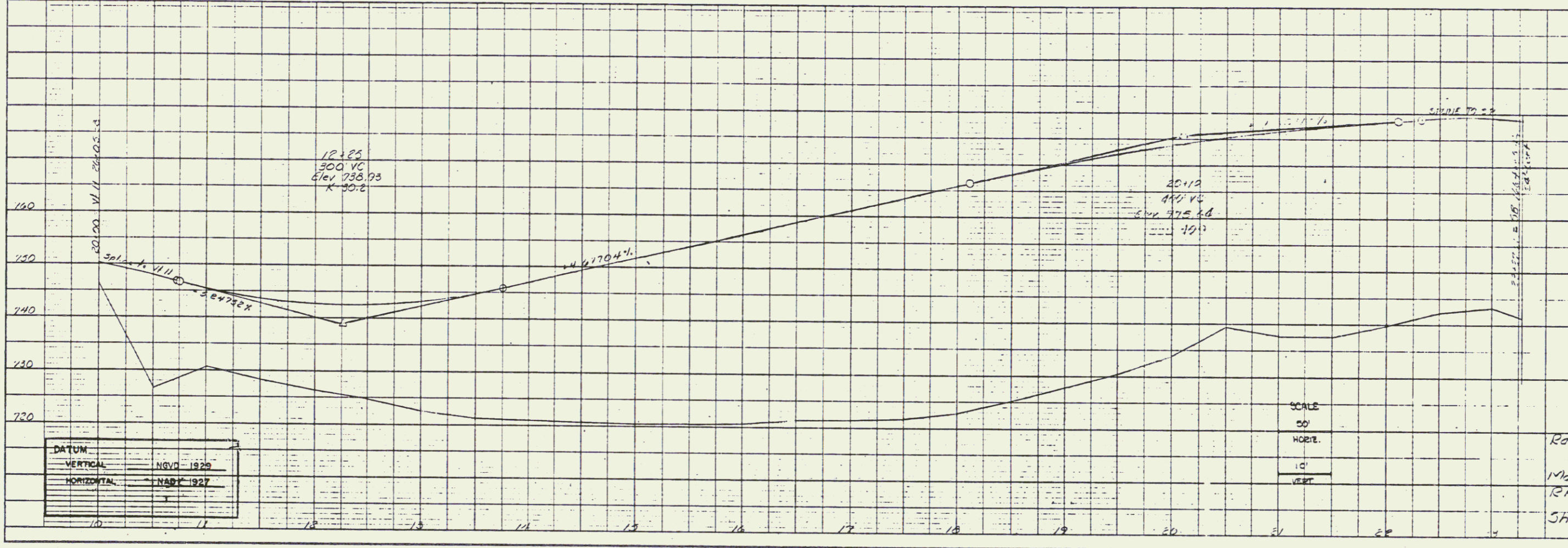
PLATE 1, PLAN+PROFILE

PLAN
 DATE: _____ BY: _____
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JUL 25 1994



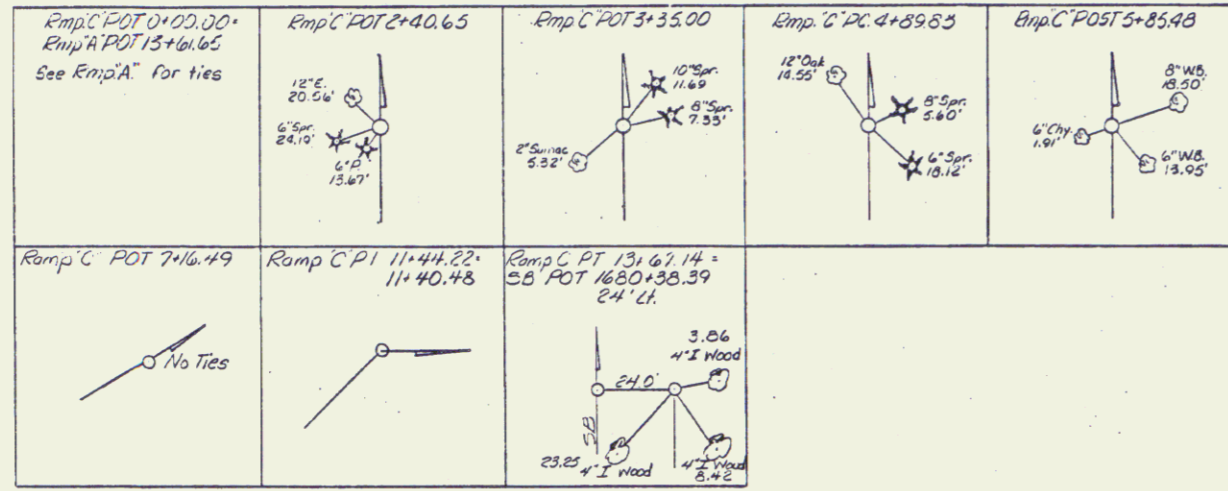
DATUM	
VERTICAL	NGVD 1929
HORIZONTAL	NAD 1927

SCALE
 50'
 HORIZ.
 1"
 VERT.

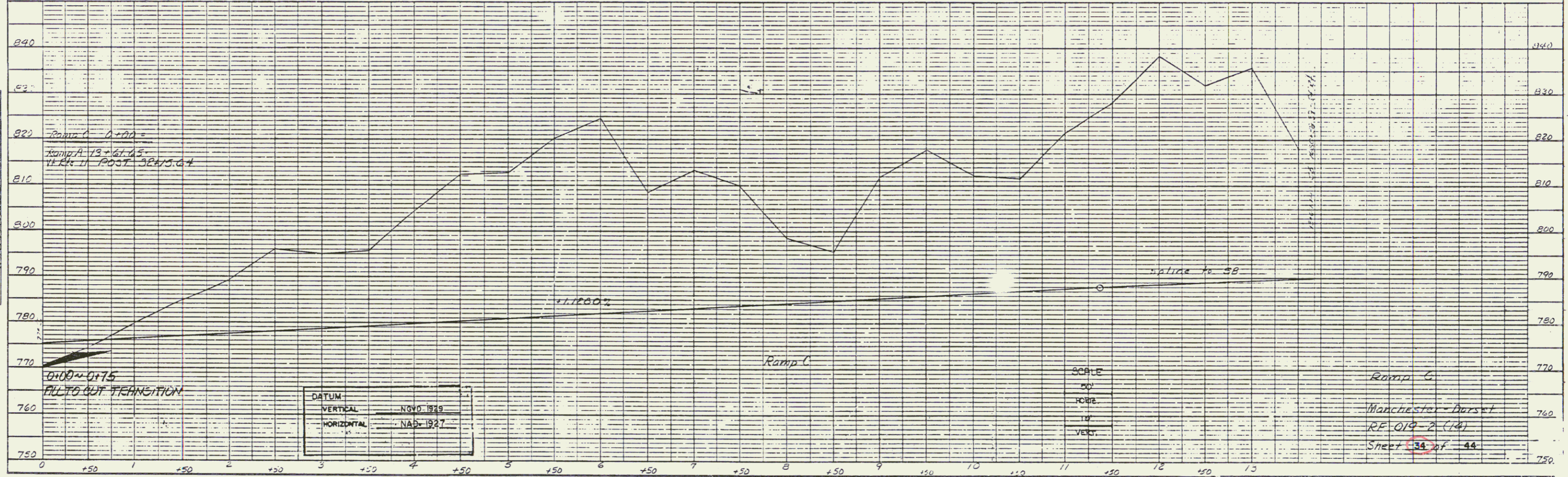
Ramp E
 Manchester - Dorset
 RA 019-2(14)
 Sheet 33 of 44

PLAN
 SHEET NO. 34
 PROJECT: MANCHESTER-DARSET
 DRAWING NO. 019-2(18)
 DATE: JUL 20 1994

PROFILE
 SHEET NO. 34
 PROJECT: MANCHESTER-DARSET
 DRAWING NO. 019-2(18)
 DATE: JUL 20 1994



JUL 20 1994



DATUM
 VERTICAL: NOV 0 1889
 HORIZONTAL: NAD 1927

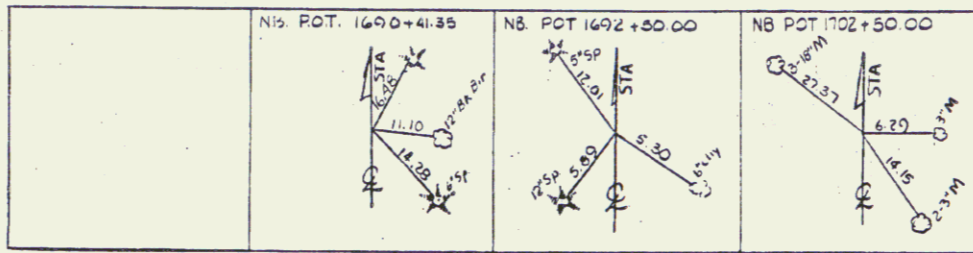
SCALE
 50'
 HORIZ.
 1" = 10'
 VERT.

Ramp C
 Manchester-Darset
 RE 019-2(18)
 Sheet 34 of 44

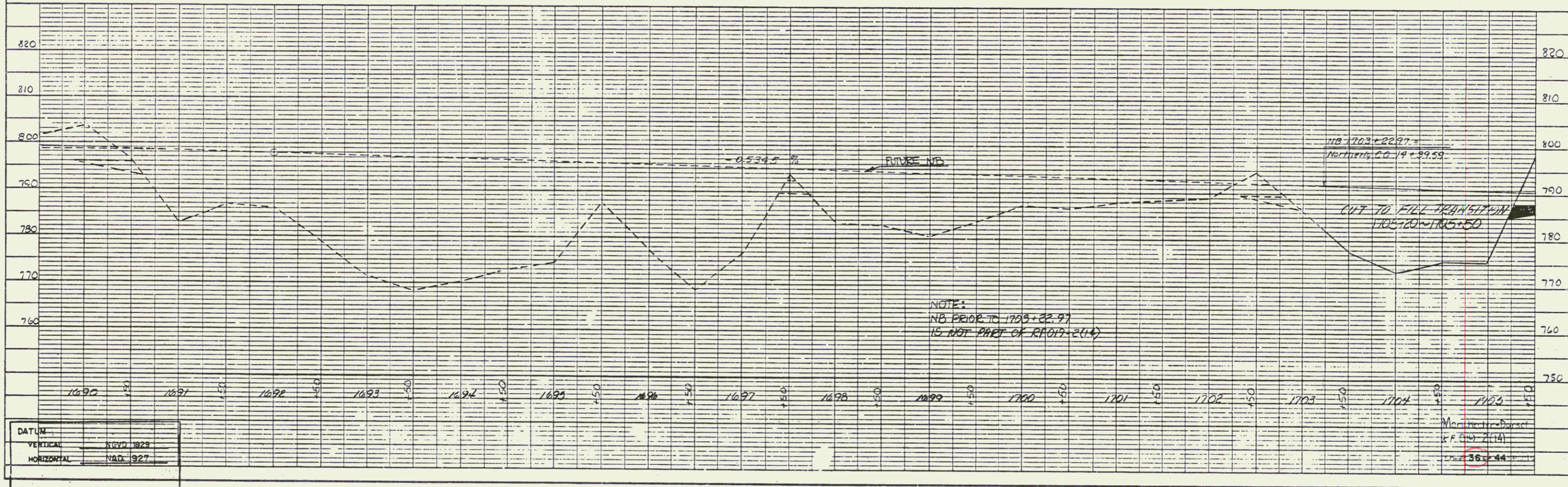
PLATE 1, PLAN PROFILE

PLAN
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 PROJECT: _____
 SHEET NO. _____

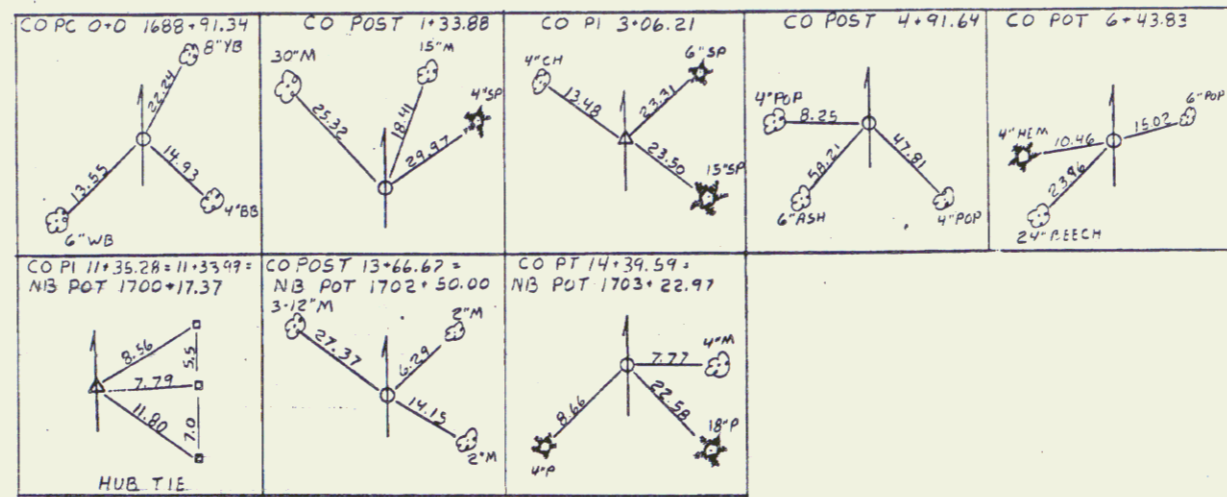
PROFILE
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 PROJECT: _____
 SHEET NO. _____



JUL 25 1994

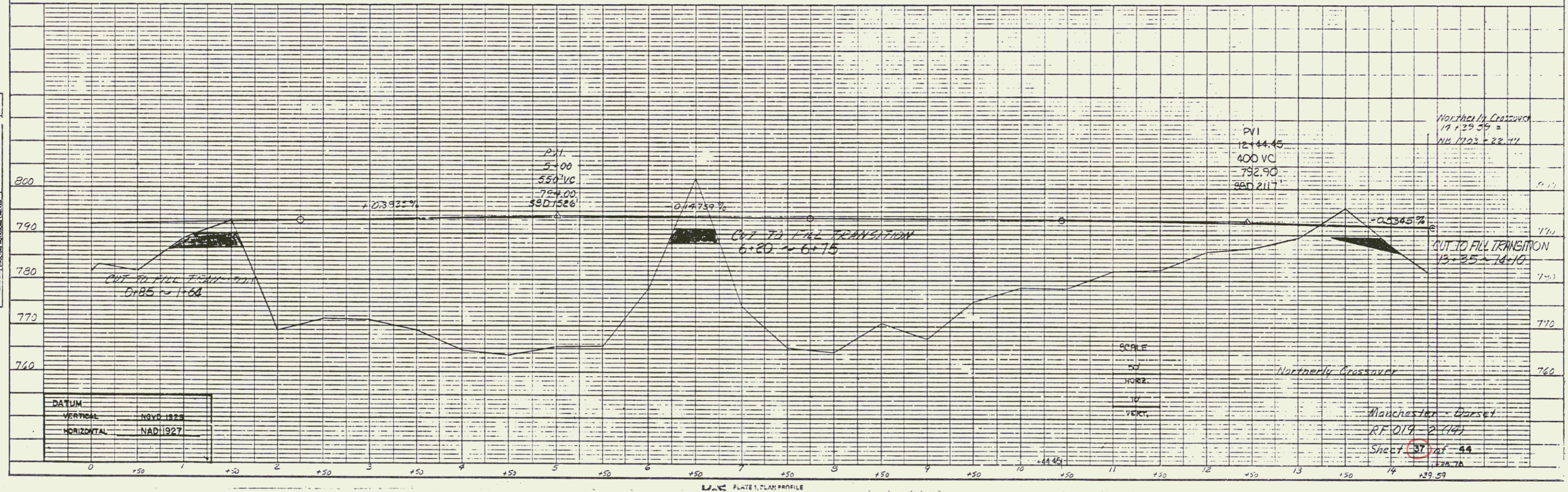


PLAN
 NOTE BOOK
 NO. _____



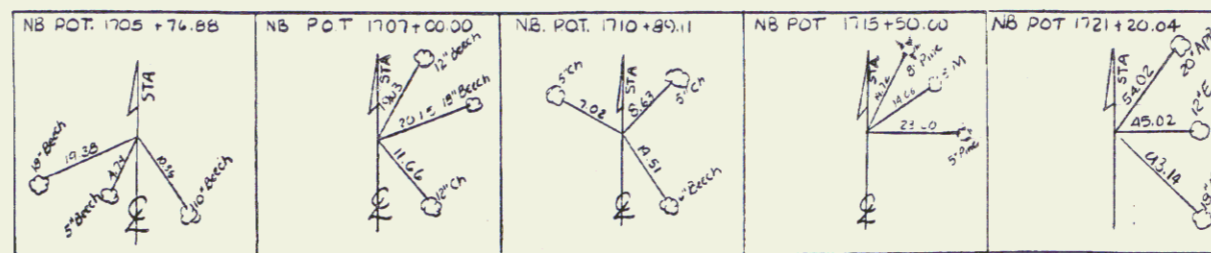
JUL 25 1994

PROFILE
 NOTE BOOK
 NO. _____

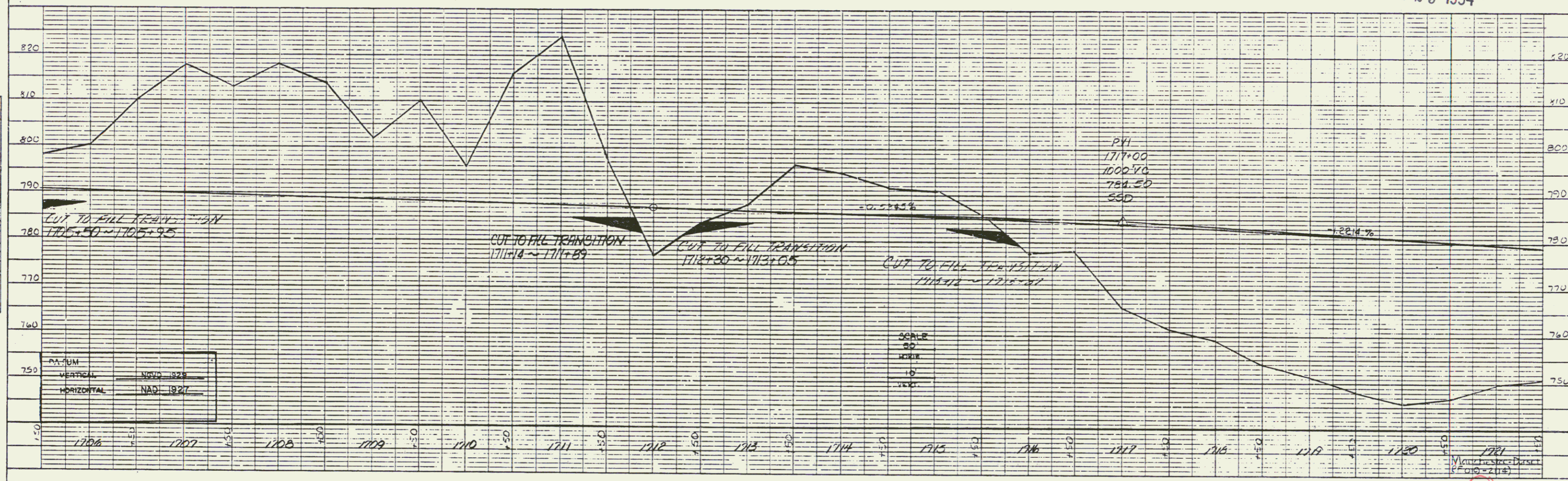


PLAN
 SHEET NO. 38 OF 44 SHEETS
 PROJECT NO. 100-1000-1000
 DATE: JUL 25 1994

PROFILE
 SHEET NO. 38 OF 44 SHEETS
 PROJECT NO. 100-1000-1000
 DATE: JUL 25 1994



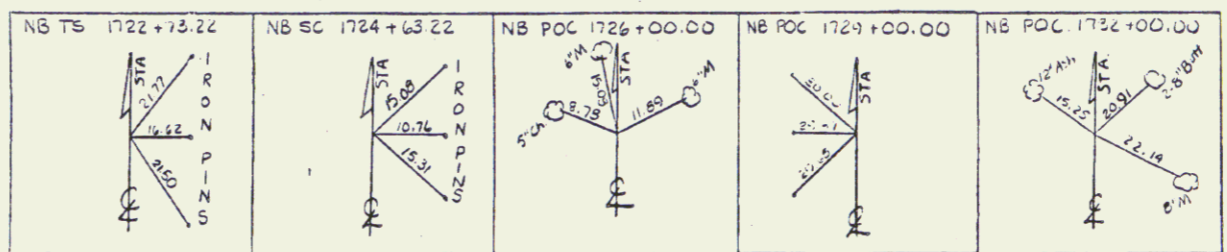
JUL 25 1994



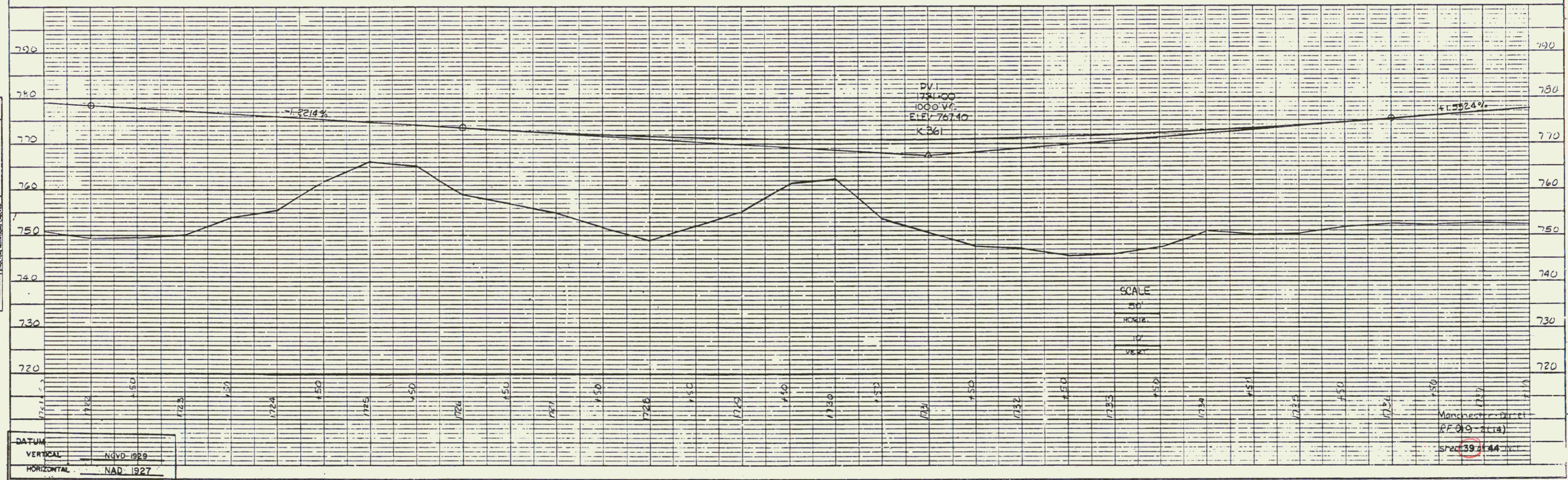
VERTICAL CURVE DATA
 PVI 1717+00
 BVC 1702+50
 EVC 1731+50
 SCALE
 30' HORIZ
 1" VERT

PLAN
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 PROJECT: _____
 SHEET NO. _____

PROFILE
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 PROJECT: _____
 SHEET NO. _____



JUL 25 1994



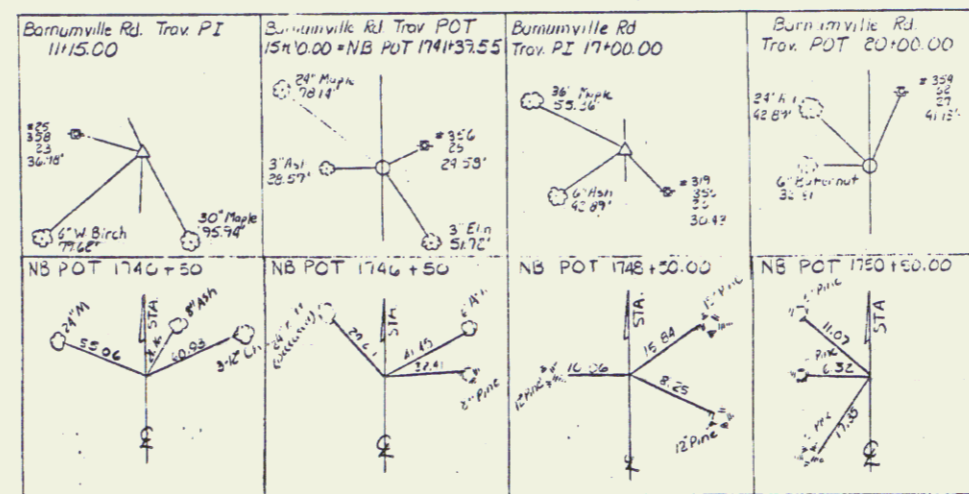
DATUM
 VERTICAL: NGVD 1929
 HORIZONTAL: NAD 1927

SCALE
 1" = 100'
 1" = 10'

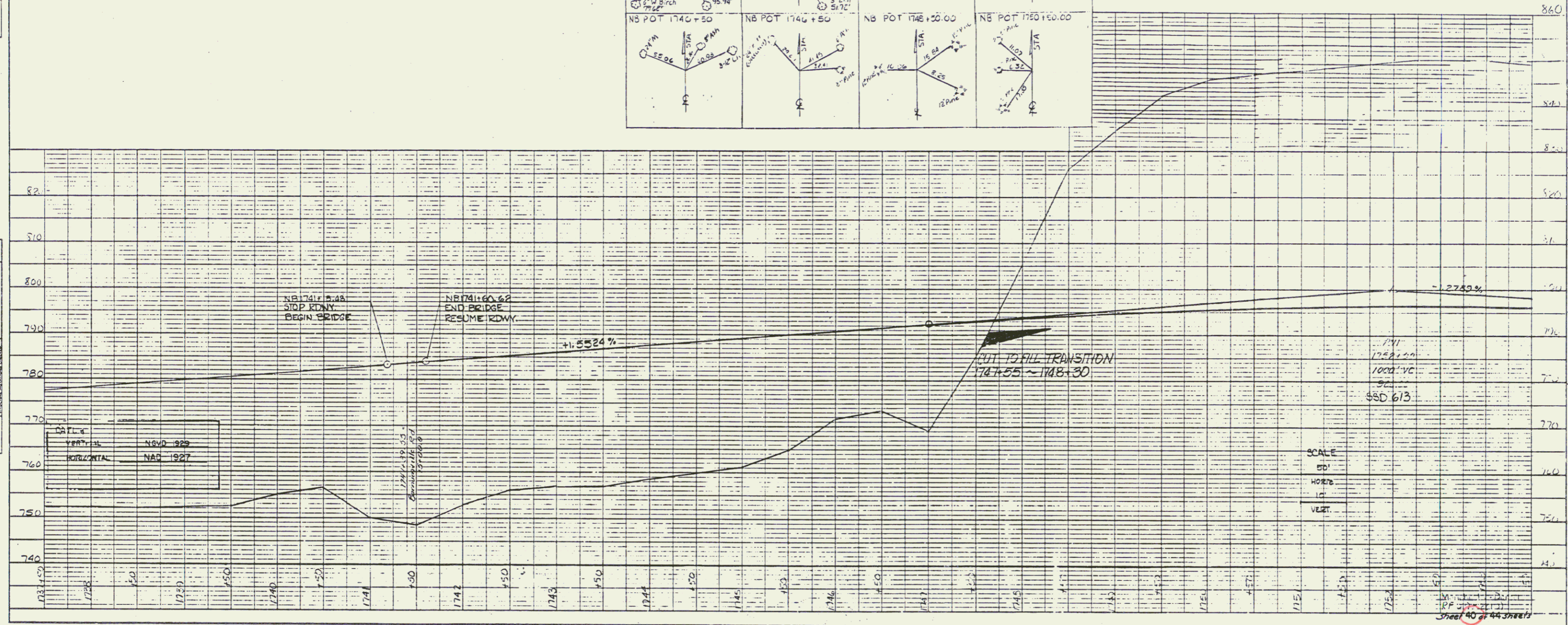
Manchester Direct
 R.F. 0.0 - 0.18
 Sheet 39 of 44

PLAN
 NOTE BOOK
 DRAWN BY
 CHECKED BY
 DATE

PROFILE
 NOTE BOOK
 DRAWN BY
 CHECKED BY
 DATE



JUL 25 1994



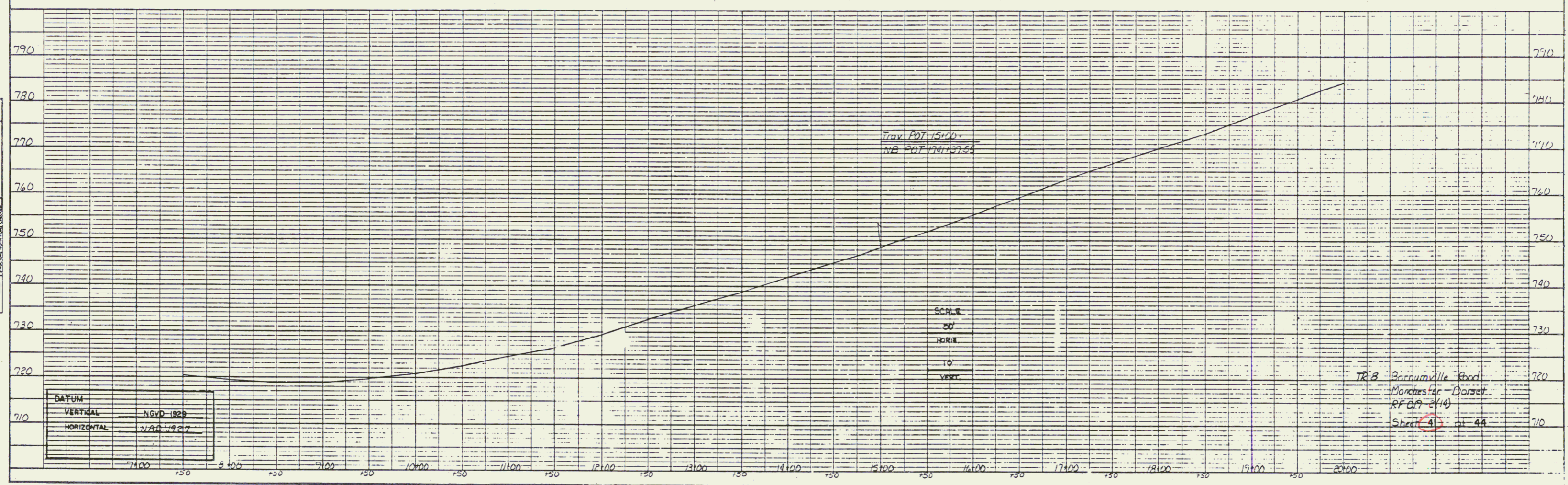
SCALE
 1" = 10'
 1" = 100'

Sheet 40 of 44 sheets

PLAN
 NOTE BOOK
 PROJECT
 DATE
 SHEET

PROFILE
 NOTE BOOK
 PROJECT
 DATE
 SHEET

JUL 25 1994

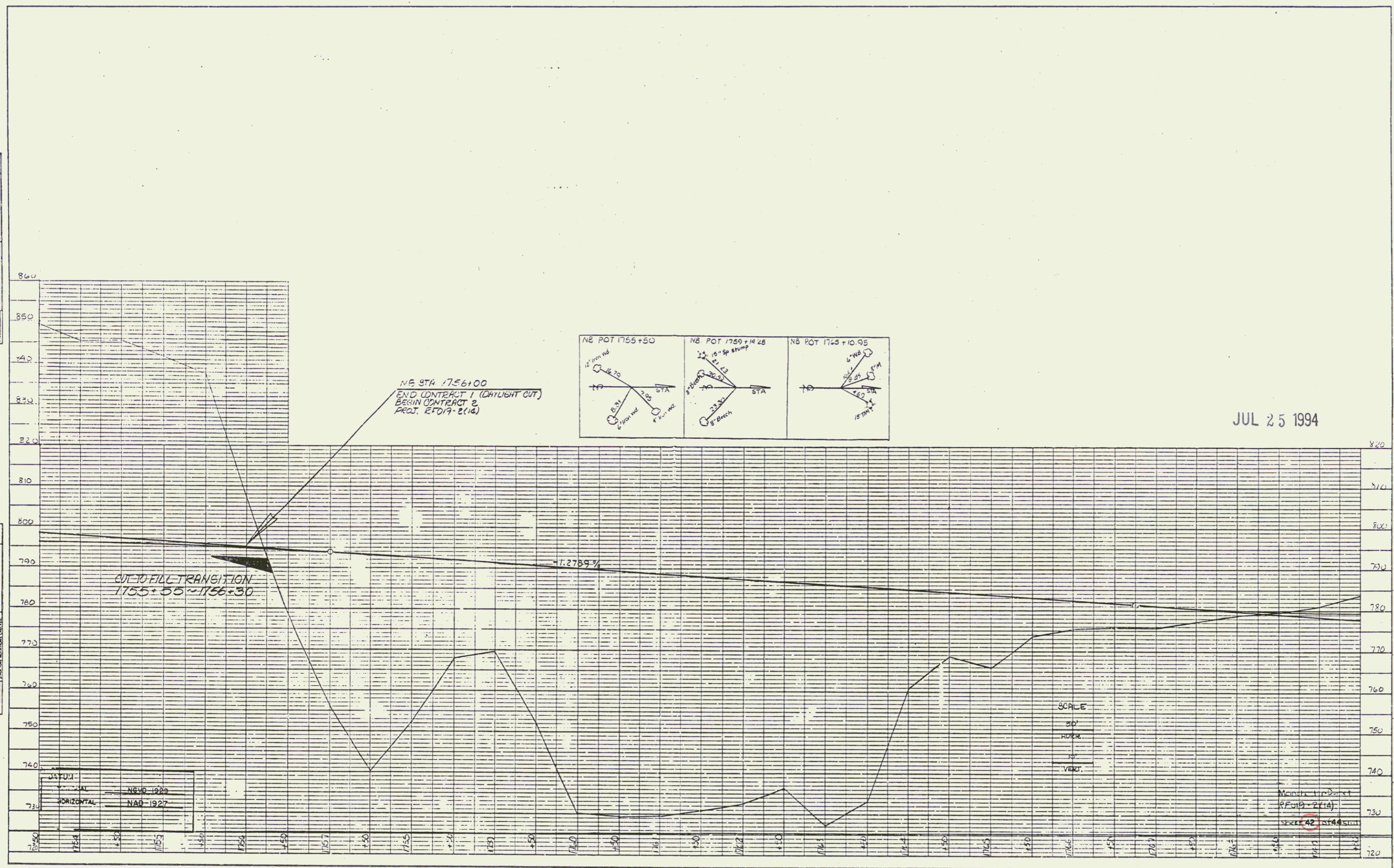


KOS PLATE 1. PLAN PROFILE

41

PLAN
 DATE: _____
 PROJECT: _____
 SHEET: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____
 NO. _____

PROFILE
 DATE: _____
 PROJECT: _____
 SHEET: _____
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 IN CHARGE: _____
 NO. _____

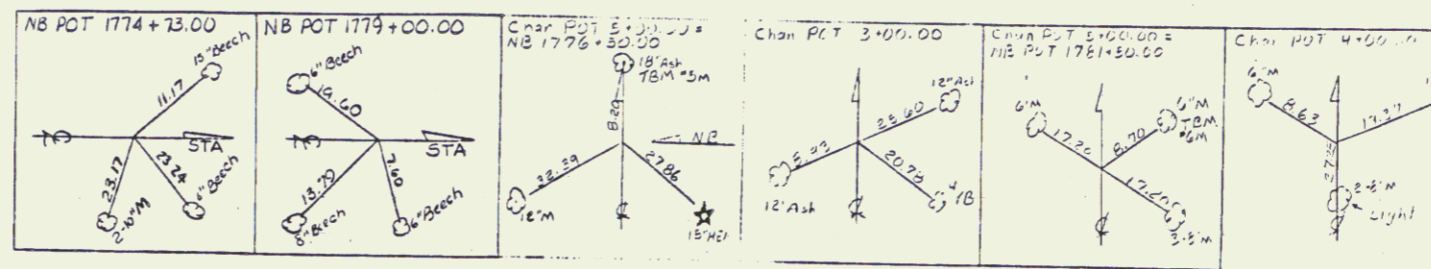


JUL 25 1994

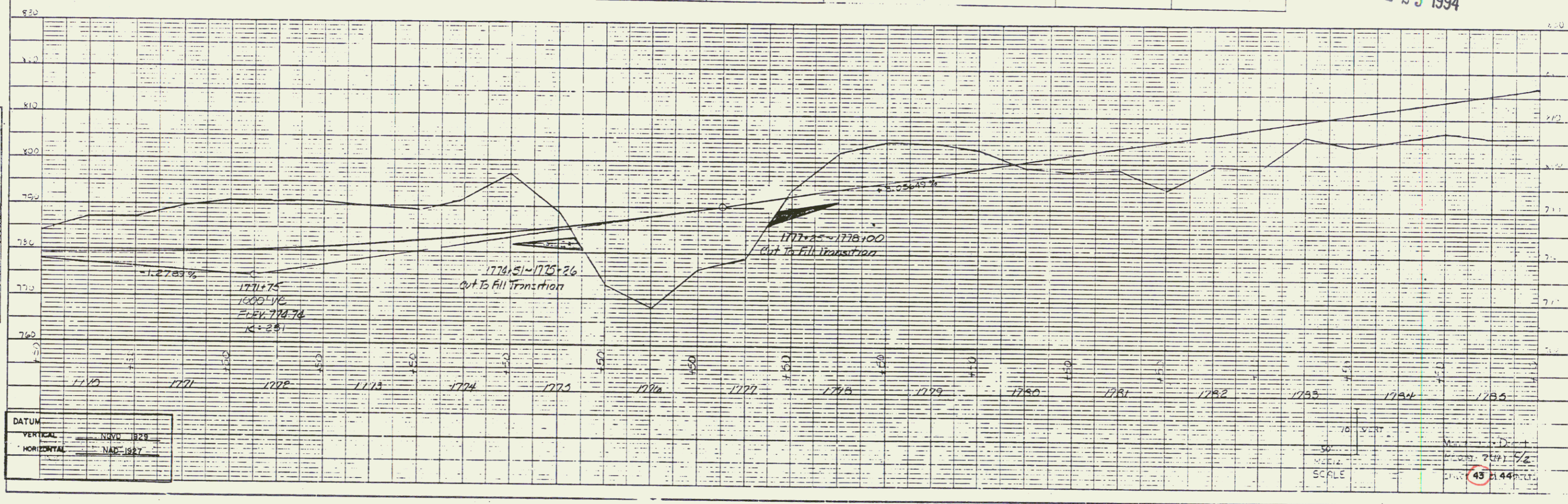
KOPLI PLATE 1, PLAN PROFILE

PLAN
 PROJECT: [blank]
 DRAWING: [blank]
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PROFILE
 PROJECT: [blank]
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 SHEET: [blank]



JUL 25 1994

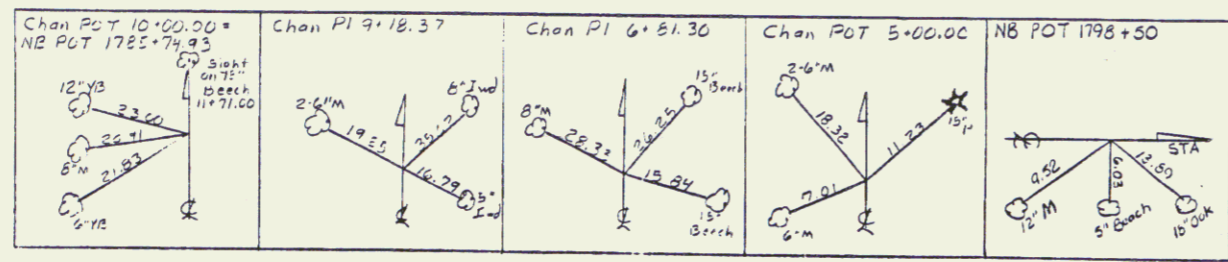


DATUM
 VERTICAL: NAVD 83
 HORIZONTAL: NAD 83

VERTICAL SCALE: 1" = 10'
 HORIZONTAL SCALE: 1" = 50'
 DATE: [blank]
 DRAWING: [blank]
 SHEET: 43 of 44

PLAN
 DATE: _____
 PROJECT: _____
 DRAWN BY: _____
 CHECKED BY: _____
 SCALE: _____

PROFILE
 DATE: _____
 PROJECT: _____
 DRAWN BY: _____
 CHECKED BY: _____
 SCALE: _____



JUL 25 1994

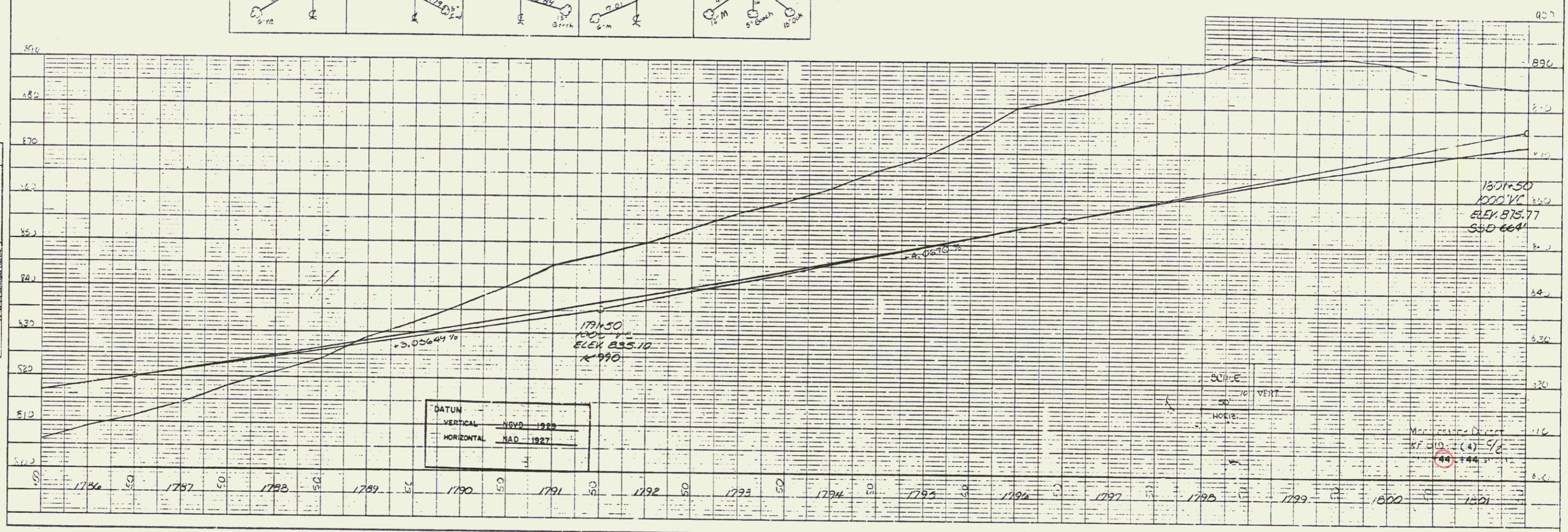


PLATE 1, PLAN & PROFILE

47

RESEARCH DRAWER SET

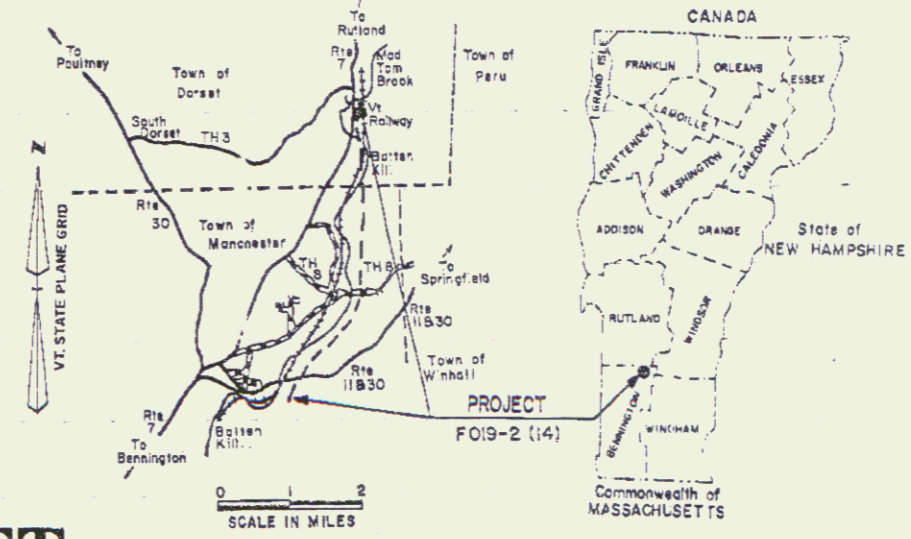
INDEX OF SHEETS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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STATE OF VERMONT
AGENCY OF TRANSPORTATION



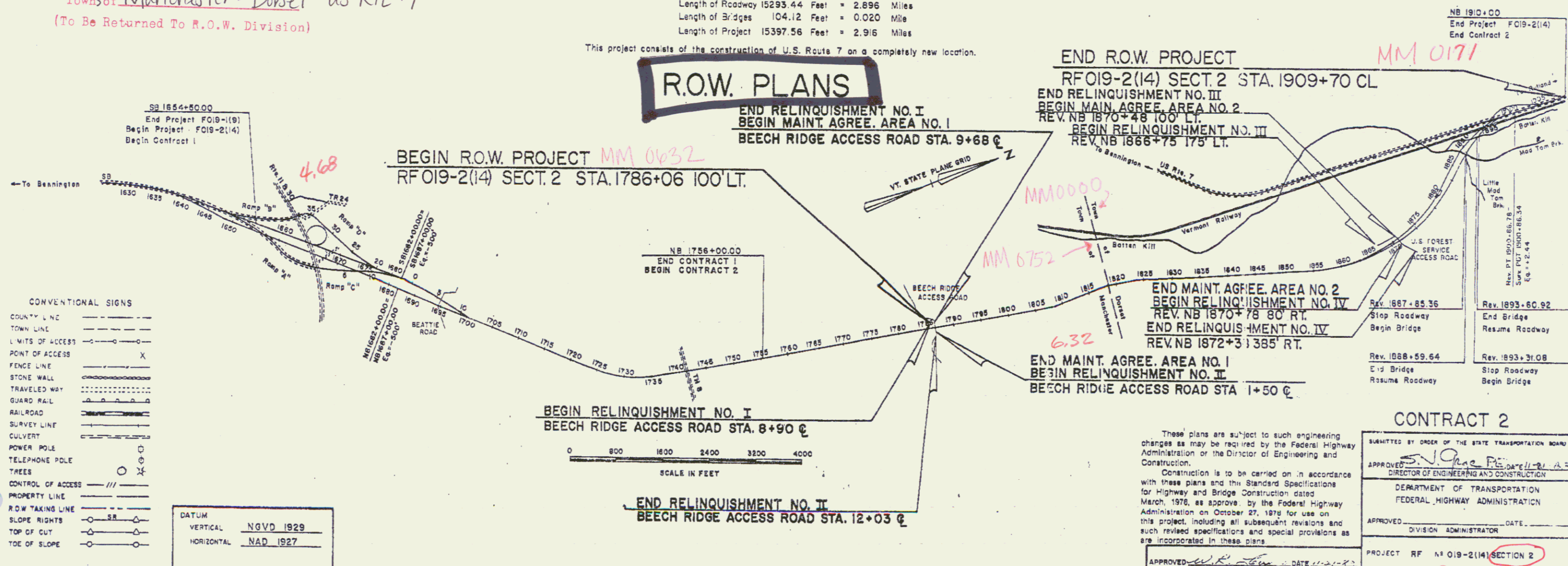
PROPOSED IMPROVEMENT
TOWNS OF MANCHESTER & DORSET
COUNTY OF BENNINGTON
U.S. ROUTE 7



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Manchester-Dorset US RTE #7
(To Be Returned To R.O.W. Division)

Beginning at a point 1.205 miles southerly of the Manchester-Dorset town line and extending northerly 2.916 miles.
Length of R.O.W. Project 12364.00 Feet = 2.341 Miles
Length of Roadway 15293.44 Feet = 2.896 Miles
Length of Bridges 104.12 Feet = 0.020 Mile
Length of Project 15397.56 Feet = 2.916 Miles
This project consists of the construction of U.S. Route 7 on a completely new location.

R.O.W. PLANS



CONVENTIONAL SIGNS

COUNTY LINE	---
TOWN LINE	---
LIMITS OF ACCESS	---
POINT OF ACCESS	X
FENCE LINE	---
STONE WALL	---
TRAVELED HWY	---
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	---

DATUM

VERTICAL	NGVD 1929
HORIZONTAL	NAD 1927

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Director of Engineering and Construction.
Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1976, as approved by the Federal Highway Administration on October 27, 1979 for use on this project, including all subsequent revisions and such revised specifications and special provisions as are incorporated in these plans.

CONTRACT 2

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD

APPROVED: *S. J. [Signature]* DATE: 11-21-83
DIRECTOR OF ENGINEERING AND CONSTRUCTION

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____ DATE: _____
DIVISION ADMINISTRATOR

PROJECT: RF # 019-2(14) SECTION 2
SHEET 1 OF 28 SHEETS

AUG 2 1994

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SEEDING FORMULA ITEM 651.0

RURAL AREAS (SPECIAL MIX)				
% WT.	LBS/A	NAME	% PUR	% GERM.
17	10	ORCHARD GRASS	80	85
17	10	CREEPING RED FESCUE	98	85
8	5	RED TOP	92	85
17	10	FLAT PEA (VAR. LATHCO)	90	80
16	10	PERENNIAL RYE GRASS (VAR. PENNFIRE)	95	85
25	15	ALFALFA (VAR. SARANAC)	98	85
100	60			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

GENERAL NOTES

FERTILIZER, ITEM 651.8, SHALL BE MIXED AS FOLLOWS
 NITROGEN 10%
 PHOSPHORUS 20%
 POTASH 10%

FERTILIZER SHALL BE DELIVERED IN BAGS OF NOT TO EXCEED 100 LBS EACH AND IS TO BE APPLIED AT THE RATE OF 500 LBS PER ACRE.

AGRICULTURAL LIMESTONE, ITEM 651.20, TO BE APPLIED TO ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE OR AS DIRECTED BY THE ENGINEER.

WOOD MARKER POSTS, ITEM 619.15, TO BE PLACED AS DIRECTED BY THE ENGINEER FOR ROUNDING OF SLOPES SEE STANDARD SHEET B-5

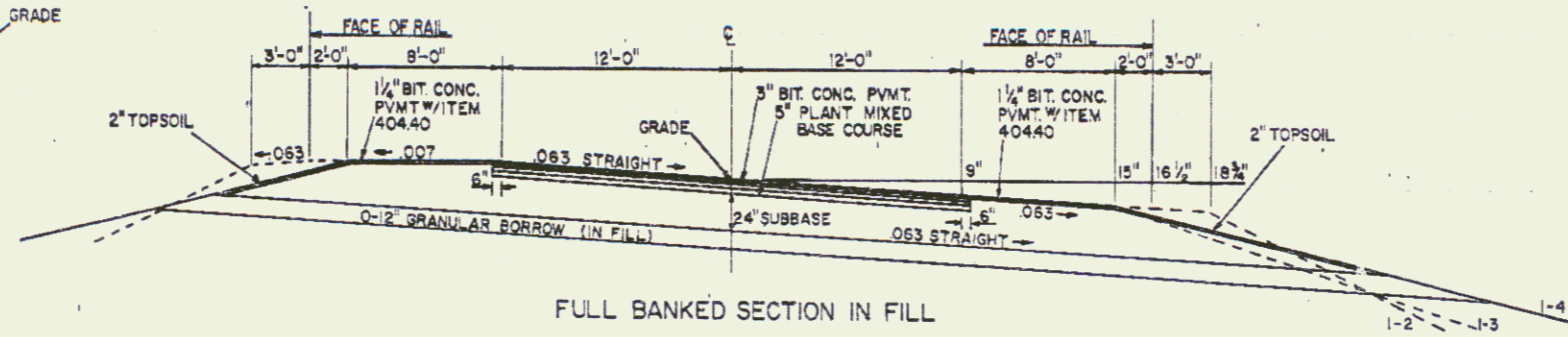
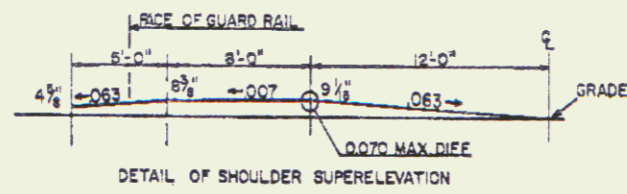
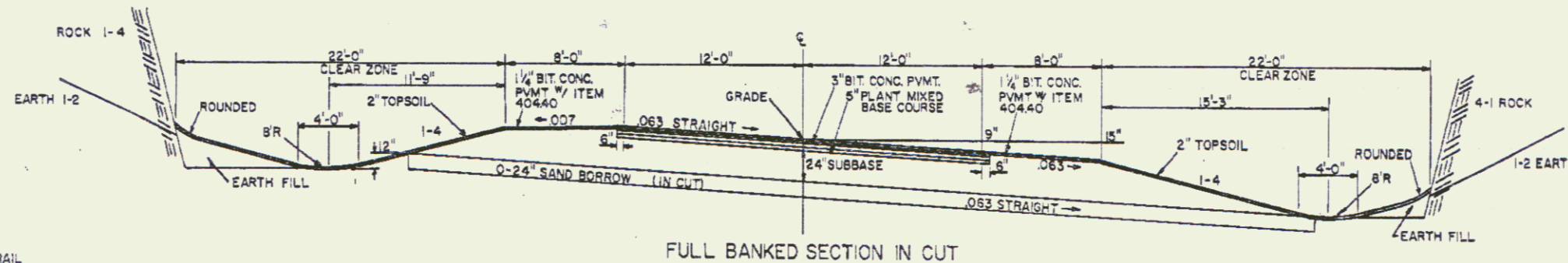
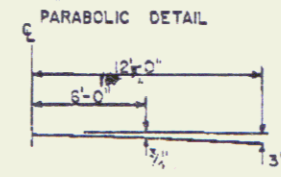
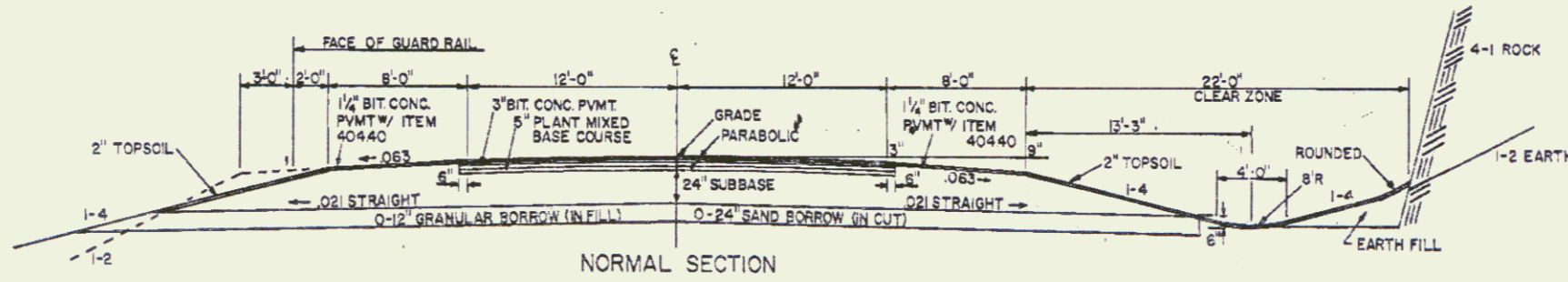
HAIR MULCH, ITEM 651.25, TO BE PLACED ON ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE

TYPICAL SECTIONS

ITEMS ABOVE SUBGRADE NOT PART OF STAGE 1 CONSTRUCTION

3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (2 1/4") 1 1/4" WEARING COURSE OVER 1 1/4" BINDER COURSE
 5" PLANT MIXED COURSE, ITEM 303.25 (2 1/2" FOR TOTAL THICKNESS) TWO 2 1/4" COURSES
 24" SUBBASE OF DENSE GRADED CRUSHED STONE, ITEM 301.35 (2")
 SHOULDERS 1 1/4" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 WITH ITEM 404.40

0-24" SAND BORROW, ITEM 203.31, IN CUT (2") TO BE PLACED AS NOTED ON PLANS OR AS DIRECTED BY ENGINEER.
 0-12" GRANULAR BORROW, ITEM 203.32, IN FILL (2") TOLERANCES IN PARENTHESES APPLY TO THICKNESS ONLY



CONTRACT 2

AUG 9 1994

DRAWN BY B. BOYD DATE 5-82
 TRACED BY SK. JANAWICZ DATE 1-82
 MANCHESTER-DORSET
 PROJ. RF NO. 019-2 (14) SECT. 2
 SHEET 2 OF 28

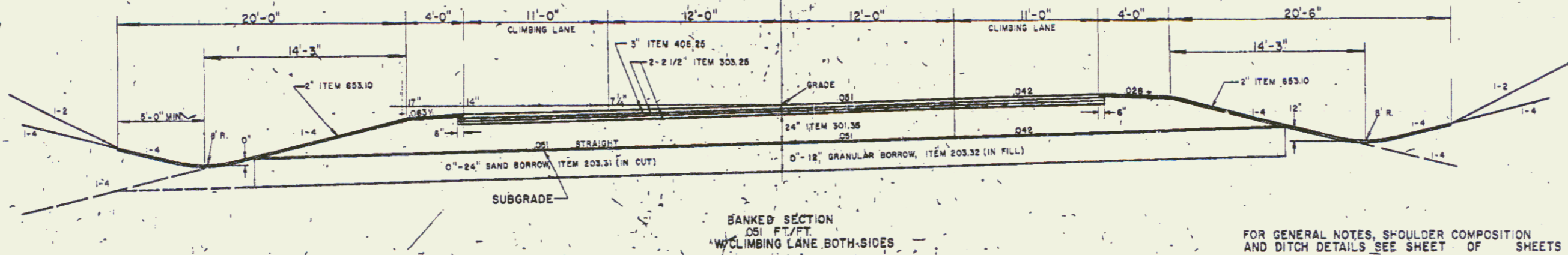
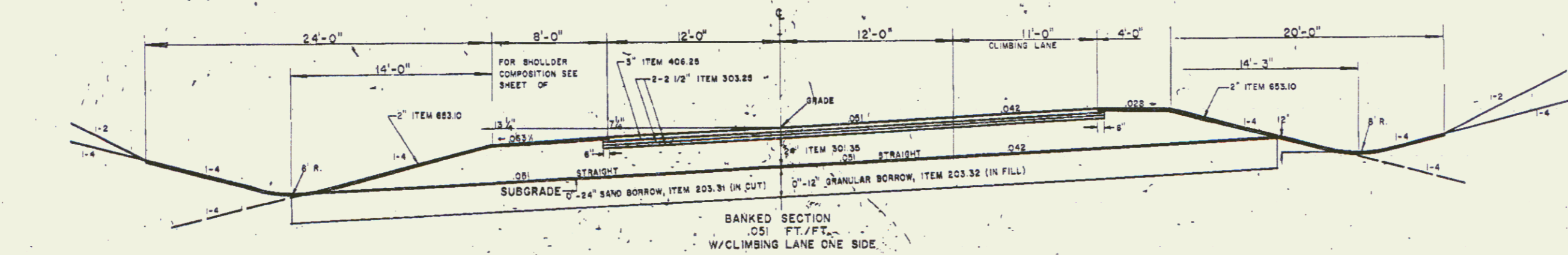
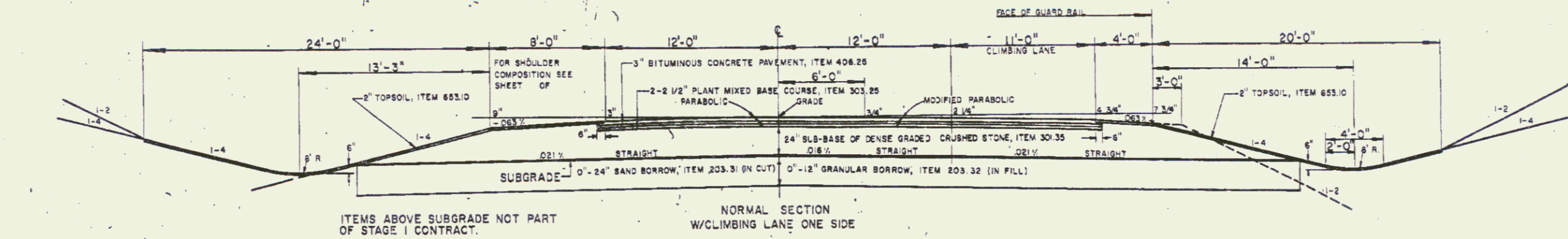
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TYPICAL SECTIONS WITH CLIMBING LANE

THESE ITEMS ARE NOT A PART OF STAGE I CONSTRUCTION.

3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25, ($\pm 1/4"$) 1-1/4" WEARING COURSE OVER 1-3/4" BINDER COURSE
 5" PLANT MIXED BASE COURSE, ITEM 303.25, ($\pm 1/2"$ FOR TOTAL THICKNESS) TWO 2-1/2" COURSES
 24" SUB-BASE OF DENSE GRADED CRUSHED STONE, ITEM 301.35 ($\pm 1"$)
 SHOULDERS: 1 1/4" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25

0"-24" SAND BORROW, ITEM 203.31, ($\pm 1"$) IN CUT TO BE PLACED AS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
 0"-12" GRANULAR BORROW, ITEM 203.32 ($\pm 1"$) IN FILL
 PERMISSIBLE TOLERANCES IN PARENTHESIS APPLY TO THICKNESS ONLY.



FOR GENERAL NOTES, SHOULDER COMPOSITION AND DITCH DETAILS SEE SHEET OF SHEETS

CONTRACT 2
MANCHESTER-DORSET

SURVEYED BY _____ DATE _____
 DRAWN BY B. BOYD DATE 10/88
 TRACED BY DUFFY DATE 11/88

STAGE I CONSTRUCTION

PROJ. RF NO. 019-2(14) SECT. 2

SHEET 3 OF 28

AUG 2 1994

ONE WAY RAMP TYPICALS

FOR GENERAL NOTES SEE SHEET OF SHEETS

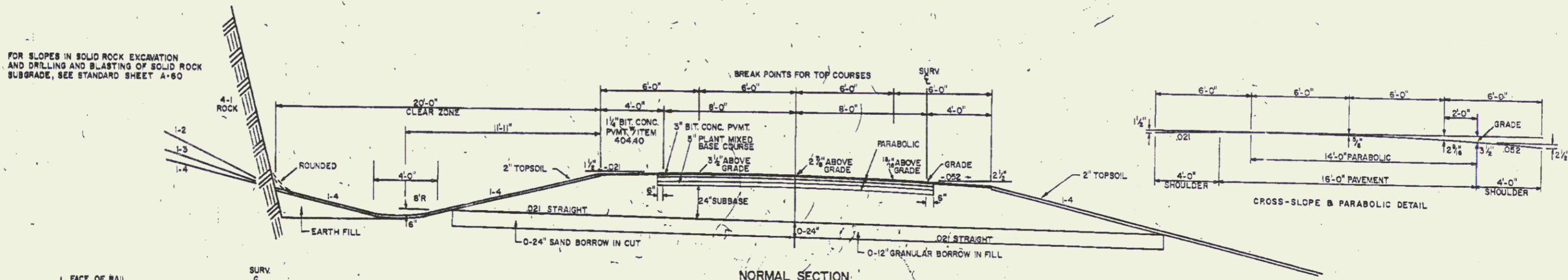
THESE ITEMS ARE NOT PART OF STAGE I CONSTRUCTION

- 3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 ($\pm 1/4"$) ($1/4"$ OVER $1/4"$)
- 5" PLANT MIXED BASE COURSE, ITEM 303.25 ($\pm 1/4"$) TWO $2 1/2"$ BASE COURSES
- 24" SUB BASE OF DENSE GRADED CRUSHED STONE, ITEM 301.35 ($\pm 1"$)
- SHOULDERS: 1/4" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 WITH BITUMINOUS SURFACE TREATMENT TYPE VI, ITEM 404.40 ($\pm 1/4"$)
- 0-24" SAND BORROW, ITEM 203.31 ($\pm 1"$) IN CUT
- 0-12" GRANULAR BORROW, ITEM 203.32 ($\pm 1"$) IN FILL

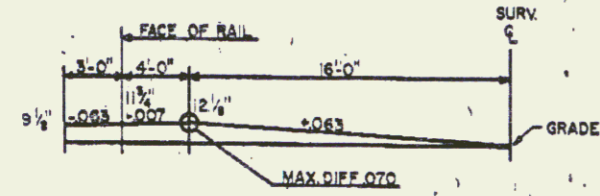
AS INDICATED ON PLANS OR AS DIRECTED BY THE ENGINEER

TOLERANCES IN PARENTHESIS APPLY TO THICKNESS ONLY

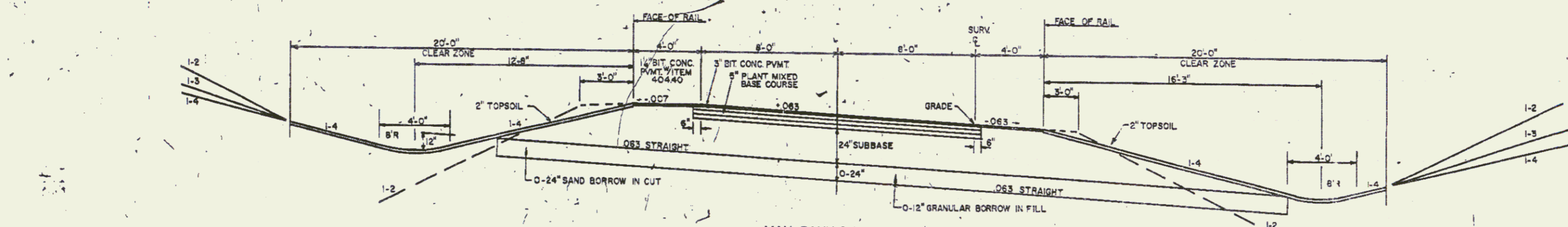
FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STANDARD SHEET A-80



NORMAL SECTION



GRADES SHOWN ARE FOR STAGE II CONSTRUCTION. FINISHED ELEVATION FOR STAGE I CONSTRUCTION IS 2.67' BELOW COMPUTED GRADES



MAX. BANK SECTION 0.063

AUG 2 1994

CONTRACT 2
MANCHESTER-DORSET
RF 019-2(14)
SHEET 4 OF 28 SHEETS

43

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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	BK.	PG.	REMARKS			
50	PARCEL NUMBERS 32-48 LEFT UNUSED BARTHOLOMAE, RICHARD C. SHAW, DOUGLAS P. TURNER, HARVEY G.	10	NB 1786 + 06 LT.	NB 1791 + 80 RT.	2.47 A±		SLOPE (P) CONST. EASE. (T) SLOPE (P) CONST. EASE. (T) DRAINAGE (P)	WD		MANCHESTER			FOR REBUILDING BEECH RIDGE ACCESS RD. (1050 S.F.) FOR REBUILDING B.R.A. RD. FOR REBUILDING B.R.A. RD. (1500 S.F.) FOR REBUILDING B.R.A. RD.			
			NB 1785 + 83 LT.	NB 1787 + 18 LT.												
			NB 1786 + 83 LT.	NB 1787 + 30 LT.												
			NB 1789 + 33 RT.	NB 1787 + 25 RT.												
			NB 1786 + 50 RT.	NB 1787 + 34 RT.												
			NB 1787 + 85 LT.	NB 1791 + 20 LT.												
			NB 1788 + 08 LT.	NB 1791 + 20 LT.												
			NB 1788 + 33 RT.	NB 1791 + 60 RT.												
			TOTAL											2.47 A±	25.03 A±	
			51A	MANCHESTER COUNTRY CLUB										10	NB 1791 + 20 LT.	NB 1792 + 05 LT.
NB 1791 + 23 LT.	NB 1804 + 05 LT.															
51B		10,11	NB 1800 + 41 LT.	NB 1804 + 15 LT.	0.68 A±		DRAINAGE (P)									
			NB 1803 + 50 LT.													
TOTAL			0.77 A±	168.13 A±												
52	PAGE, ANITA H.	10	NB 1781 + 30 LT.	NB 1801 + 09 RT.	7.40 A±		CONST. EASE. (T) SLOPE (T)	WD		MANCHESTER			LOSS OF ACCESS			
			NB 1783 + 15 LT.	NB 1788 + 85 LT.												
			NB 1786 + 20 LT.	NB 1787 + 45 LT.												
			NB 1781 + 60 RT.	NB 1801 + 09 RT.												
			NB 1782 + 84 LT.	NB 1800 + 41 LT.												
TOTAL			7.40 A±	14.78 A±												
53	VERMONT INVESTMENT CORP.	10,11,12	NB 1800 + 80 RT.	NB 1818 + 83 RT.	15.78 A±			WD	3/25/87	MANCHESTER	115	59	LOSS OF ACCESS			
			NB 1801 + 08 RT.	NB 1818 + 85 RT.												
TOTAL			15.78 A±	24.40 A±												

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1	8	Parcel #53 U.S. Forest Service deleted 0.35 A± from take Per C.O. #6099	12-5-83	JDP	LWB
2	8	Parcel #57 ROHRER, Changed ROHRER LESSEE TO LESSOR Per C.O. #6113	12-20-83	B.A.M.	LWB
3	1,9,10	Revised Relinquishment No. I / Actin. No. II Per C.O. #6119	12-29-83	B.A.M.	LWB
4	15	Parcel #57C FOREST, Added Flag 1847+22 161' LT. / 1803+08 161' LT. Corrected Assessed Ann. Div. Per C.O. #6121	1-9-83	B.A.M.	LWB
5	6,12,15	Parcel #56 SHAPIRO + CHAIKEN 10' LOSS OF ACCESS TO TRAIL REMAINS PER C.O. #6206	5-15-84	DEM	LWB
6	7,14,15	Parcel #57 FOREST, Change total area, Delete 3 drain rts., lessen const. ease., decrease rem. size Per C.O. #6659	12-2-85	JDP	LWB
7	9,14,15	Parcel #67 Harriman, create new parcel of add rts. etc. Per C.O. #6660	12-2-85	JDP	LWB
8	8,17	Parcel #61 Hays & Pasquini, Changed Title to DANNY J. & SANDRA H. PASQUINI per C.O. #6776	6-19-86	ASJ	LWB
9	1,9,14	Add Relinquishment No. 25-42X. Add Maint. Agree. Area No. 2. Created new Parcel #68, Town of Dorset.	9-17-86	M.J.R.	JDP
10	6	PARCEL #56 SHAPIRO + CHAIKEN CHANGE LOSS OF ACCESS AREA FROM 72 A± TO 62 A±. PER C.O. #6803	10-27-86	M.J.R.	LWB
11	6,11,12	PARCEL #55 COOKE, REVISE TITLE TO DONALD R. COOKE, ESTATE & PETER L. CONVENT PER C.O. #6806	11-12-86	M.J.R.	LWB
12	7	Parcel #57 Changed Parcel 57C Beginning STA. To Rev. 88. 1807+22 RT. From Rev. No. 1800+25 RT. Also changed slope of 57A TO 1807+22 LT. From 1800+25 LT. Per C.O. #6813	12-01-86	A.S.J.	LWB

MADE BY: D.E.M. DATE: 11-3-83
CHECKED BY: L.W. DATE: 11-3-83

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RIGHT
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
⊕ - DEMOLITION OR REMOVAL
W - WATER SOURCES

PRESENT R.O.W.
--- TAKING WITHOUT ACCESS
--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES
--- TAKING WITH ACCESS
--- PERMANENT EASEMENT
--- TEMPORARY EASEMENT

LEGEND
--- CONST. EASE. --- CONST. EASEMENT
--- SR --- SR SLOPE RIGHTS
--- P --- P PROPERTY LINE
--- Δ --- Δ TOP OF CUT
--- ○ --- ○ TDE OF SLOPE

APPROVED: *Lawrence J. Bell* DATE: 4/8/88
CHIEF OF PLANS & TITLES

AUG 2 1994
PROJECT: MANCHESTER - DORSET
NO. RF 019-2(14) SECT. 2
SHEET 5 OF 28

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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	BK.	PG.	REMARKS
54	KANE, JAMES T.	11	NB 1804 + 05 LT. NB 1804 + 06 LT. NB 1807 + 90 LT.	NB 1805 + 00 LT. NB 1807 + 42 LT.	0.05 A±	1.45 A±	DRAINAGE (P)	WD	3/18/87	MANCHESTER	115	44	(2170 SF±)
55	COOK, DONALD R., ESTATE & CONVENTE, PETER L.	11,12	NB 1818 + 90 LT. NB 1817 + 50 LT. NB 1810 + 50 LT. NB 1811 + 40 LT. NB 1811 + 85 LT. NB 1818 + 20 LT. NB 1816 + 35 LT. NB 1807 + 42 LT.	NB 1819 + 47 LT. NB 1813 + 55 LT. NB 1813 + 50 LT. NB 1817 + 90 LT. NB 1817 + 75 LT. NB 1819 + 45 LT.	0.01 A±	13.40 A±	DRAINAGE (P) DRAINAGE (P) CONST. EASE. (T) (0.04 A±) SLOPE (T) (0.03 A±) CONST. EASE. (T) (0.04 A±) SLOPE (T) (0.01 A±)	WD		MANCHESTER			(385 SF±) (1800 SF±) (1450 SF±) (580 SF±) (540 SF±)
56	SHAPIRO, ARTHUR CHAIKEN, EUGENE S. & ROSLYN G.	12,13	NB 1818 + 45 LT. NB 1819 + 45 LT. NB 1819 + 85 RT. NB 1821 + 50 LT. NB 1824 + 00 LT. NB 1826 + 50 LT. NB 1827 + 50 LT. NB 1827 + 80 RT. NB 1828 + 50 LT. NB 1830 + 00 LT. NB 1831 + 50 LT. NB 1833 + 50 LT. NB 1835 + 00 LT. NB 1836 + 00 LT.	NB 1838 + 35 RT. NB 1837 + 05 LT. NB 1838 + 35 RT.	18.92 A±	48.70A± 82.00A±	DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P)	WD		DORSET			(LOSS OF ACCESS) SPRING
				TOTAL	18.92 A±	138.70 A±							INCLUDES 82A± LOSS OF ACCESS
57A	FORREST, EDWARD J. JR. & MILDRED B.	13,14,15	NB 1837 + 05 LT. NB 1838 + 50 LT. NB 1838 + 75 LT. NB 1841 + 00 LT. NB 1843 + 00 LT. NB 1843 + 50 LT. NB 1846 + 50 LT. NB 1847 + 00 LT. NB 1848 + 50 LT. NB 1852 + 00 LT. NB 1852 + 50 LT.	KEY NB 1870 + 20 RT.	28.13 A±		DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P) DRAINAGE (P)	WD	3/17/87	DORSET	70	58	

PARCEL 57A CONTINUED ON FOLLOWING SHEET

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
13	8	PARCEL No. 60 of No. 61. COLEMAN LAND CO. & PINSONAULT. DELETE TOTAL AREA AND REMAINDER OF PARCEL #60 INCREASE TOTAL AREA AND REMAINDER OF PARCEL No. 61 PER C.O. # 6820	12-3-86	M.J.R.	LUB
14	9,15,16	PARCEL No. 57 FORREST. AREA WAS SOLD FROM PARCEL 57E. NEW PARCEL No. 69 PER C.O. # 6821	12-3-86	M.J.R.	LUB
15	7	PARCEL No. 57 FORREST. MODIFY STATIONING, REMAINDER AND RIGHTS, DUE TO SELL OFF TO HILLS. PER C.O. # 6822	12-3-86	M.J.R.	LUB
16	8,16,17	PARCEL No. 62 STATE OF VERMONT - LESSOR VERMONT RAILWAY INC. - LESSEE. Deleted crossing EASE from Remarks column and moved it to the Rights STA. Rev. NB. 1876 + 86 LT. - Rev. NB - 1978 + 95 LT. Per C.O. # 6830	12-16-86	A.S.S.	LUB
17	8,16,17	PARCEL No. 62 STATE OF VERMONT - LESSOR VT RAILWAY INC. - LESSEE. Change STA. OF CONST. EASE. TO REV. NB 1843 + 86 LT. & ENDING STA. TO REV. NB 1908 + 68 RT. Also change AREA TO 0.80 A± PER C.O. # 6836	12-19-86	M.J.R.	LUB
18	8,17	PARCEL No. 60 COLEMAN WISEN DRIVE AT RD. W. 72 + 30 LT. TO 24' PER C.O. # 6833	12-30-86	M.J.R.	LUB
19	9,17	PARCEL No. 65, 30, 31 & 66. Change EASE CROSS TO GATEWAY CABLE VIEW CORP. DELETE MANCHESTER WATER CO. AND EAST DORSET FIRE DISTRICT #1. PER C.O. # 6871	1-27-87	M.J.R.	EHF
20	6,11	PARCEL No. 54 KANE. Add Drainage (P) 1807 + 50 LT. PER C.O. # 6872	1-27-87	M.J.R.	EHF
21	5,10,11,12	PARCEL No. 53. Vt Investment CORP. ADD R.O.W. FROM ACCESS ROAD TO PARCEL OVER KANE INT. PER C.O. # 6875.	1-28-87	M.J.R.	LUB
22	9	PARCEL No. 57. Added Taking in Comments. To Detail Sheet Due to omission of C.O. # 6870 Contract 2 Mylars to Design 4-10-87 Prints to FHWA 4/15/88	2-20-87	A.S.S.	LUB
23	9	PARCEL No. 70 PRINTEX. Add Well Allowance to Remarks column PER C.O. # 6880	12-18-90	M.J.R.	LUB

MADE BY: D.E.H. DATE: 11-3-83
CHECKED BY: L.B.A. DATE: 11-3-83

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RIGHT
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
⊕ - DEMOLITION OR REMOVAL
W - WATER SOURCES

PRESENT R.O.W.
--- --- TAKING WITHOUT ACCESS
--- P --- TAKING WITHOUT ACCESS ALONG PROPERTY LINES
--- --- TAKING WITH ACCESS
(P) - PERMANENT EASEMENT
(T) - TEMPORARY EASEMENT

LEGEND
--- CONST. EASE. --- CONST. EASEMENT
SR SR SLOPE RIGHTS
P P PROPERTY LINE
-Δ-Δ-Δ- TOP OF CUT
-○-○-○- TIE OF SLOPE

APPROVED: *Samuel J. Quinn* DATE: 11/2/88
CHIEF OF PLANS & TITLES

AUG 2 1994

PROJECT MANCHESTER-DORSET
NO. RF 019-2(14) SECT. 2
SHEET 6 OF 28

STATE OF VERMONT
AGENCY OF TRANSPORTATION
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	BK.	PG.	REMARKS			
57A	PARCEL 57A CONTINUED FROM PREVIOUS SHEET FORREST, EDWARD J. JR. & MILDRED B.		NB 1854+50 LT.				DRAINAGE (P)									
			NB 1855+50 LT.				DRAINAGE (P)									
			REV.NB 1857+50 LT.				DRAINAGE (P)									
			REV.NB 1858+00 LT.				DRAINAGE (P)									
			REV.NB 1862+43 RT.	REV.NB 1863+28 RT.			CONST. EASE. (T)	(0.01 A±)							(528 S.F.±)	
			REV.NB 1867+50 LT.				DRAINAGE (P)									
			REV.NB 1867+22 LT.	REV.NB 1870+10 LT.			CONST. EASE. (T)	(0.10 A±)								TO REBUILD FOREST ACCESS ROAD
			REV.NB 1867+22 LT.	REV.NB 1870+10 LT.			SLOPE (T)	(0.22 A±)								TO REBUILD FOREST ACCESS ROAD
			REV.NB 1870+30 RT.	REV.NB 1872+50 RT.			CONST. EASE. (T)	(0.20 A±)								TO REBUILD FOREST ACCESS ROAD
			REV.NB 1870+44 RT.	REV.NB 1872+35 RT.			SLOPE (T)	(0.50 A±)								TO REBUILD FOREST ACCESS ROAD
			NB 1857+05 LT.	REV.NB 1858+00 LT.				50.70 A±								
			NB 1858+35 RT.	REV.NB 1869+41 RT.				187.50 A±								
REV.NB 1867+22 LT.	REV.NB 1870+88 LT.				0.50 A±											
57B		15	REV.NB 1866+75 LT.	REV.NB 1870+83 RT.	0.35 A±								AREA WITHIN R.O.W.			
57C		15	REV.NB 1867+22 LT.	REV.NB 1870+88 LT.			EASEMENT (P)	(0.18 A±)					NON-LIMITED ACCESS TO REESTABLISH 60' R.O.W. TO FOREST SERVICE			
57D		15	REV.NB 1870+83 RT.	REV.NB 1871+40 RT.			EASEMENT (P)	(0.01 A±)					(576 S.F.) NON-LIMITED ACCESS TO REESTABLISH 60' R.O.W. TO FOREST SERVICE			
			SL 53+00 LT.				CULVERT, DITCH, & DRAINAGE (T)									
57E		15,16	REV.NB 1870+10 LT.	REV.NB 1882+89 RT.	0.75 A±											
57F		16,17	REV.NB 1882+89 RT.	REV.NB 1896+85 RT.	4.80 A±	4.80 A±										
			REV.NB 1884+20 LT.	REV.NB 1895+88 LT.		4.80 A±										
57G		16,17	REV.NB 1895+50 LT.	NB 1903+70 RT.	0.67 A±		ALL R. T. & I.						NON-LIMITED ACCESS HWY. EASE. US RTE. 7			
				TOTAL	38.70 A±	283.30 A±										

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY

MADE BY: D.E.H. DATE: 11-3-83
CHECKED BY: J.S.B. DATE: 11-3-83

DR. RT. - DRAINAGE RIGHT
DIT. RT. - DITCHING RIGHT
CH. RT. - CHANNEL RIGHT
DRIVE RT. - DRIVE RIGHT
CUL. RT. - CULVERT RIGHT
⊖ - DEMOLITION OR REMOVAL
W - WATER SOURCES

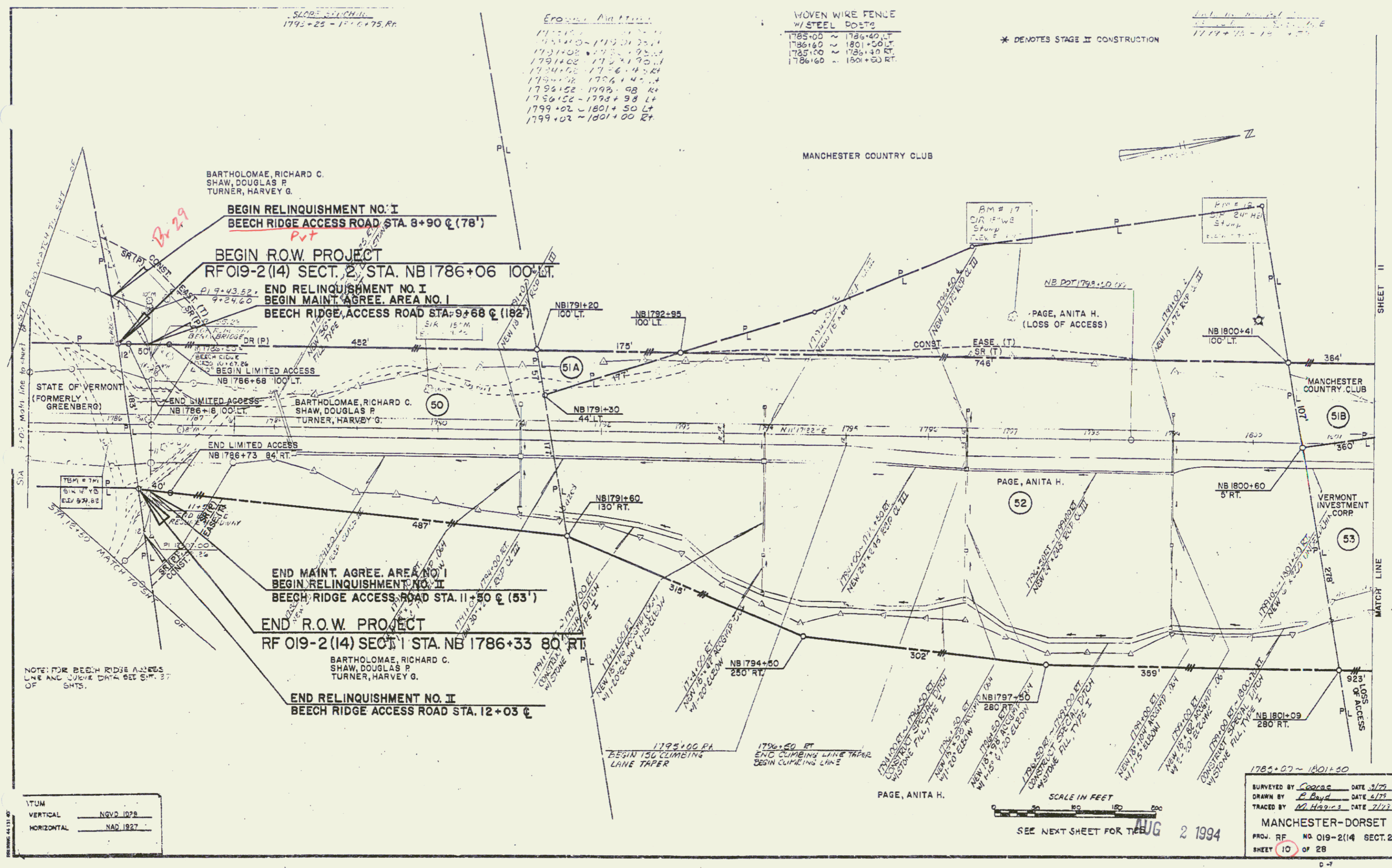
----- PRESENT R.O.W.
---//--- TAKING WITHOUT ACCESS
---P--- TAKING WITHOUT ACCESS ALONG PROPERTY LINES
---//--- TAKING WITH ACCESS
(P) PERMANENT EASEMENT
(T) TEMPORARY EASEMENT

LEGEND
----- CONST. EASE. ----- CONST. EASEMENT
SR-----SR----- SLOPE RIGHTS
P-----P----- PROPERTY LINE
---Δ--- TOP OF CUT
---○--- TOP OF SLOPE

APPROVED: [Signature] DATE: 11/1/83
CHIEF OF PLANS & TITLES

AUG 2 1994

PROJECT MANCHESTER-DORSET
NO. RF 019-2(14) SECT. 2
SHEET 7 OF 28



SLOPE SCHEDULE
1795+25 - 1796+75 RA

Elevation Data
1795+00 - 1795+01 2.11
1795+01 - 1795+02 2.50
1795+02 - 1795+03 2.90
1795+03 - 1795+04 3.30
1795+04 - 1795+05 3.70
1795+05 - 1795+06 4.10
1795+06 - 1795+07 4.50
1795+07 - 1795+08 4.90
1795+08 - 1795+09 5.30
1795+09 - 1795+10 5.70
1795+10 - 1795+11 6.10
1795+11 - 1795+12 6.50
1795+12 - 1795+13 6.90
1795+13 - 1795+14 7.30
1795+14 - 1795+15 7.70
1795+15 - 1795+16 8.10
1795+16 - 1795+17 8.50
1795+17 - 1795+18 8.90
1795+18 - 1795+19 9.30
1795+19 - 1795+20 9.70

WOVEN WIRE FENCE
W/STEEL POSTS
1785+00 ~ 1786+40 LT
1786+40 ~ 1801+50 LT
1785+00 ~ 1786+40 RT
1786+40 ~ 1801+50 RT

* DENOTES STAGE II CONSTRUCTION

DATE: 3/79
DRAWN BY: E. Boyd
TRACED BY: M. Hagan

NOTE: FOR BEECH RIDGE ACCESS
LINE AND JUNE DATA SET SH. 27
OF
SHTS.

VTUM
VERTICAL NQVD 1928
HORIZONTAL NAD 1927

SCALE IN FEET
0 50 100 200

1785+00 ~ 1801+50
SURVEYED BY: George DATE: 3/79
DRAWN BY: E. Boyd DATE: 4/79
TRACED BY: M. Hagan DATE: 7/87
MANCHESTER-DORSET
PROJ. NO. 019-2(14) SECT. 2
SHEET 10 of 28

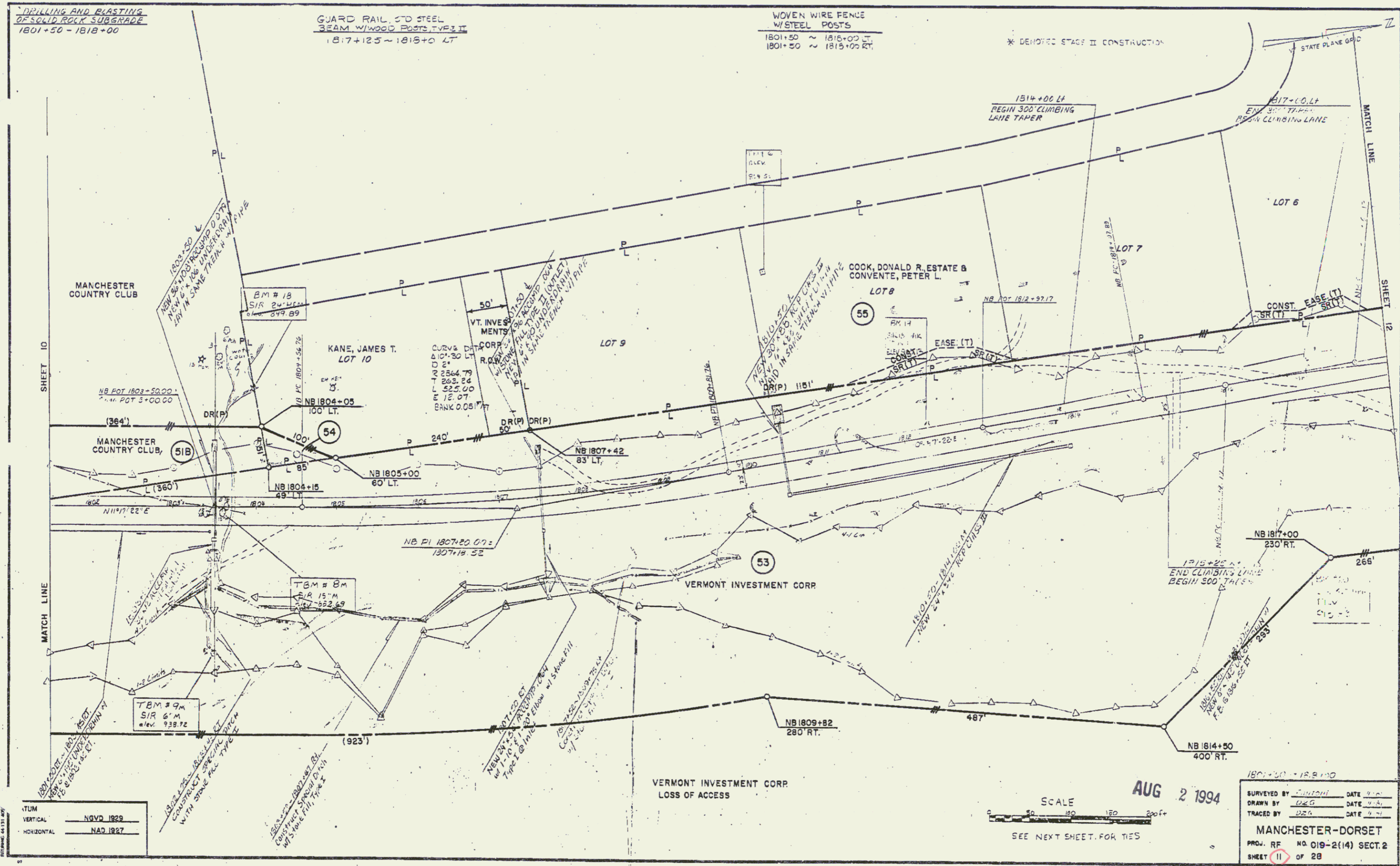
MVG 2 1994

DRILLING AND BLASTING
OF SOLID ROCK SUBGRADE
1801+50 - 1818+00

GUARD RAIL, STD STEEL
3" BEAM W/ WOOD POSTS, TYPE II
1817+125 - 1818+00 LT

WOVEN WIRE FENCE
W/ STEEL POSTS
1801+50 ~ 1816+00 LT
1801+50 ~ 1815+00 RT

* DENOTES STAGE II CONSTRUCTION



VERTICAL	NGVD 1929
HORIZONTAL	NAD 1983

SCALE
0 50 100 150 200 ft
SEE NEXT SHEET FOR TIES

AUG 2 1994

1801+50 - 1818+00
 SURVEYED BY: [Signature] DATE: 4/94
 DRAWN BY: DEB DATE: 4/94
 TRACED BY: DEB DATE: 4/94
MANCHESTER-DORSET
 PROJ. REF. NO. 019-2(14) SECT. 2
 SHEET 11 OF 28

55

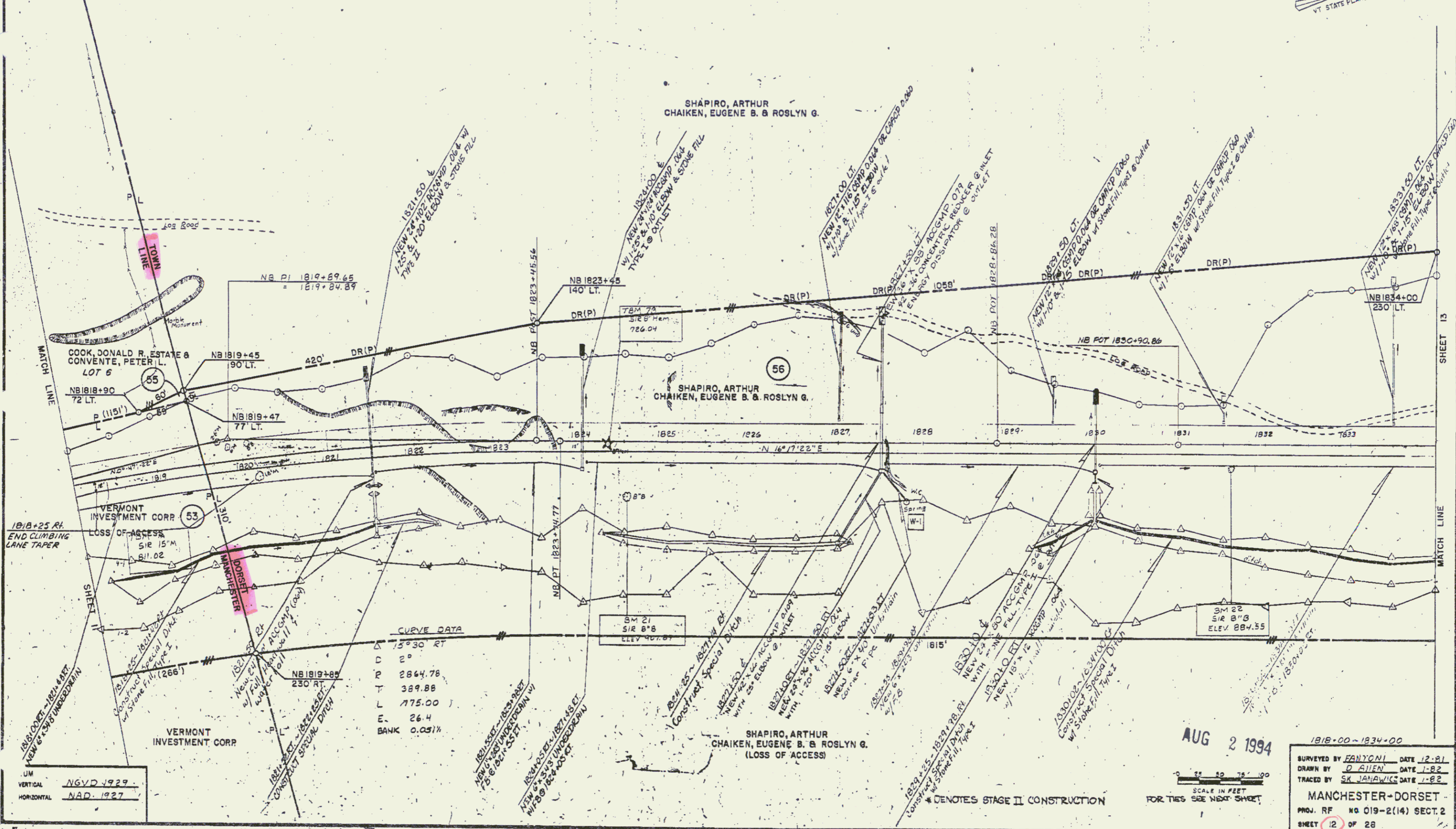
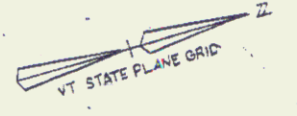
DRILLING AND BLASTING
OF SOLID ROCK SUBGRADE
1818+00 - 1826+25
1827+75 - 1834+00

DRILLING AND BLASTING
OF SOLID ROCK
1818+25 - 1821+25 LT.
1827+75 - 1829+75 LT.

* TREATED TIMBER CURB
1828+00 ~ 1834+00 LT.

* GUARD RAIL STD. STEEL
BEAM W/ WOOD POSTS, TYPE II
1818+0 ~ 1834+0 LT.

WOVEN WIRE FENCE
W/ STEEL POSTS
1818+00 ~ 1834+00 LT.
1818+00 ~ 1834+00 RT.



CURVE DATA

Δ	15°30' RT
D	2°
R	2864.78
T	389.88
L	775.00
E	26.4
BANK	0.051%

UM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

AUG 2 1994

SCALE IN FEET
FOR THIS SHEET SEE NEXT SHEET

1818+00 - 1834+00

SURVEYED BY FANTONI DATE 12-81
DRAWN BY D ALLEN DATE 1-82
TRACED BY SK JANAVICK DATE 1-82

MANCHESTER-DORSET

PROJ. RF NO 019-2(14) SECT. 2
SHEET 12 OF 28

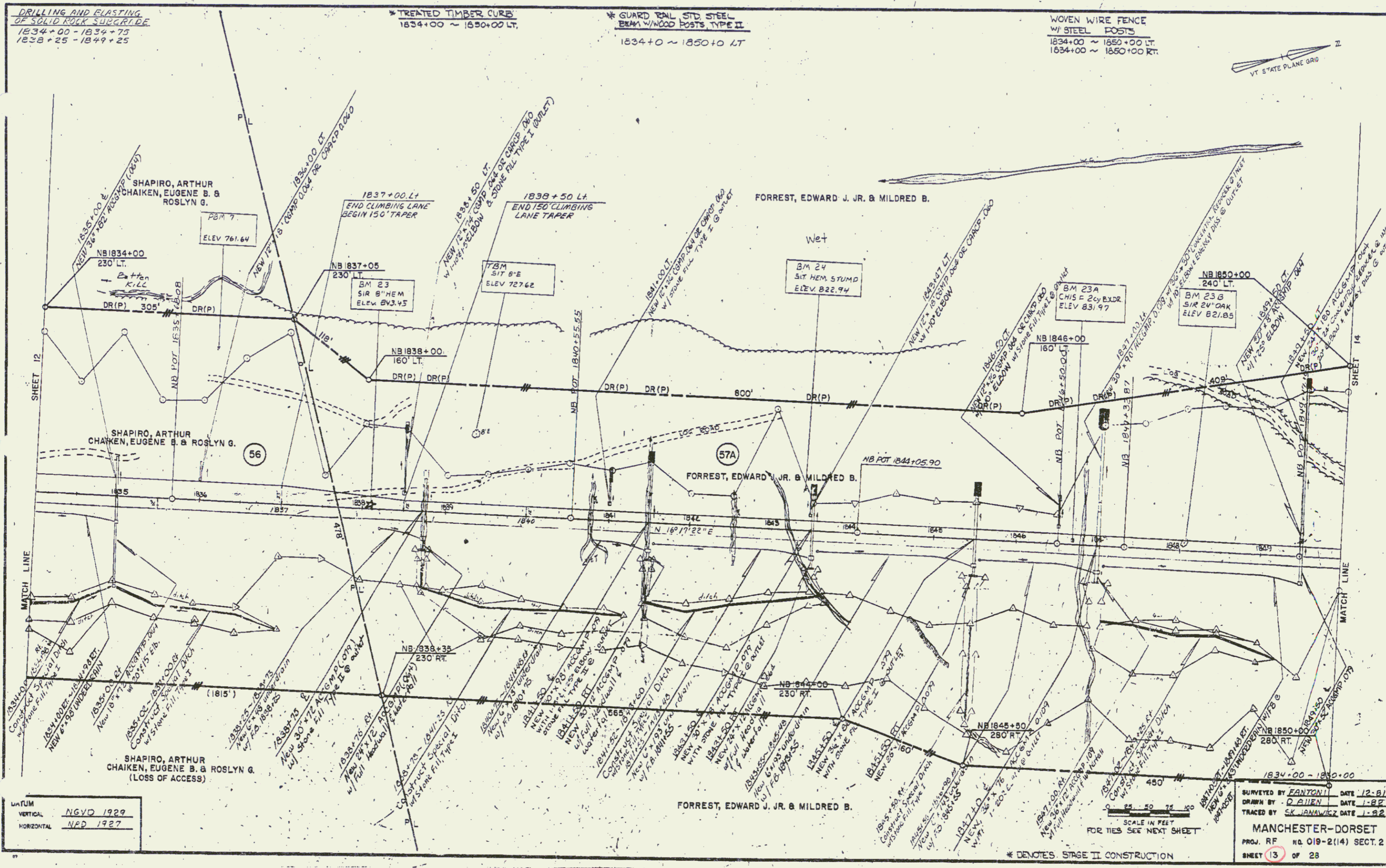
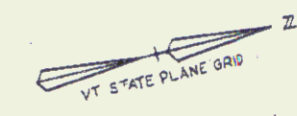
56

DRILLING AND BLASTING
OF SOLID ROCK SURGRIDE
1834+00 - 1834+75
1838+25 - 1849+25

* TREATED TIMBER CURB
1834+00 ~ 1850+00 LT.

* GUARD RAIL STD STEEL
BEAM W/ WOOD POSTS TYPE II
1834+00 ~ 1850+00 LT.

WOVEN WIRE FENCE
W/ STEEL POSTS
1834+00 ~ 1850+00 LT.
1834+00 ~ 1850+00 RT.



VERTICAL NGVD 1929
HORIZONTAL NPD 1927

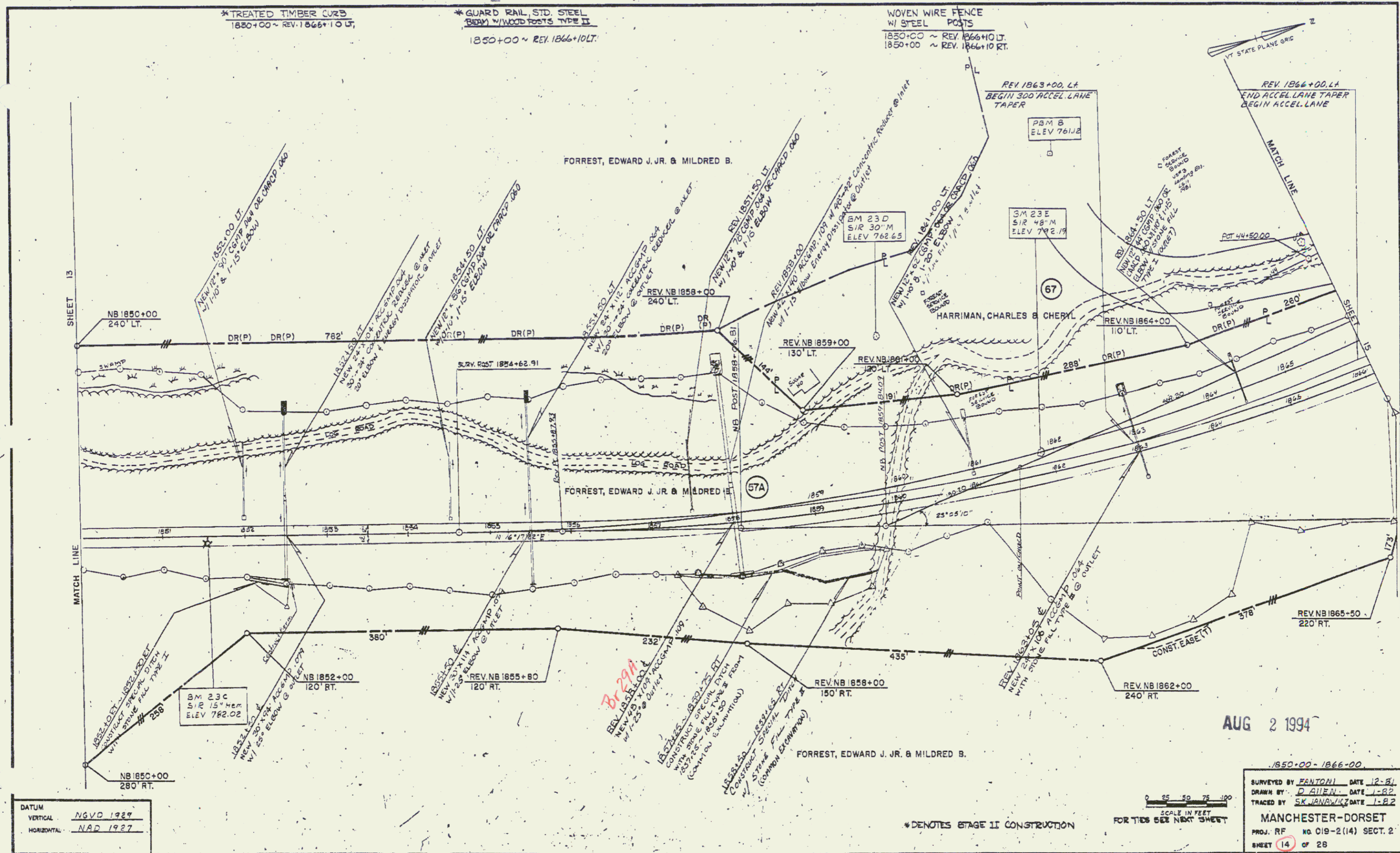
SURVEYED BY EANTONI DATE 12-81
DRAWN BY D. ELLIEN DATE 1-82
TRACED BY S.K. JAMWICK DATE 1-82
MANCHESTER-DORSET
PROJ. RF NO. 019-2(14) SECT. 2
SHEET 13 OF 28

SCALE IN FEET
FOR THIS SEE NEXT SHEET

* DENOTES STAGE II CONSTRUCTION

AUG 2 1994

57



*TREATED TIMBER CURB
1850+00 ~ REV. 1866+10 LT.

*GUARD RAIL, STD. STEEL
BERM W/ WOOD POSTS TYPE II
1850+00 ~ REV. 1866+10 LT.

WOVEN WIRE FENCE
W/ STEEL POSTS
1850+00 ~ REV. 1866+10 LT.

DATUM
VERTICAL: NGVD 1929
HORIZONTAL: NAD 1927

AUG 2 1994

SCALE IN FEET
FOR TIES SEE NEXT SHEET

* DENOTES STAGE II CONSTRUCTION

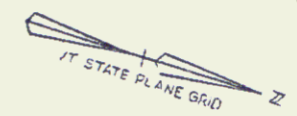
1850+00 - 1866+00
SURVEYED BY: FANTONI DATE 12-81
DRAWN BY: D. ALLEN DATE 1-82
TRACED BY: SK JANAWICZ DATE 1-82
MANCHESTER-DORSET
PROJ. RF NO. 019-2(14) SECT. 2
SHEET 14 OF 28

58

* GUARD RAIL, STD STEEL BEAM
W/ WOOD POSTS, TYPE II
REV. 1866+25 RT. ~ REV. 1871+87.5 RT.
REV. 1866+10 LT. ~ REV. 1872+50 LT.

* TREATED TIMBER CURB
REV. 1866+10 LT. ~ REV. 1871+22 LT.

WOVEN WIRE FENCE
W/ STEEL POSTS
REV. 1866+10 ~ REV. 1870+49 L.A.
REV. 1870+88 ~ REV. 1881+50 L.A.
REV. 1866+10 ~ REV. 1870+54, R.A.
REV. 1870+94 ~ REV. 1881+50, R.A.



HILLS, JEFFREY R. & MARION

69

BEGIN RELINQUISHMENT NO. III
STA. REV. NB 1866+75 175' LT. (360')

END LIMITED ACCESS
REV. NB 1870+10 100' LT.
END RELINQUISHMENT NO. III
BEGIN MAINT. AGREE. AREA NO. 2
STA. REV. NB 1870+48 100' LT. (180')

CURVE DATA

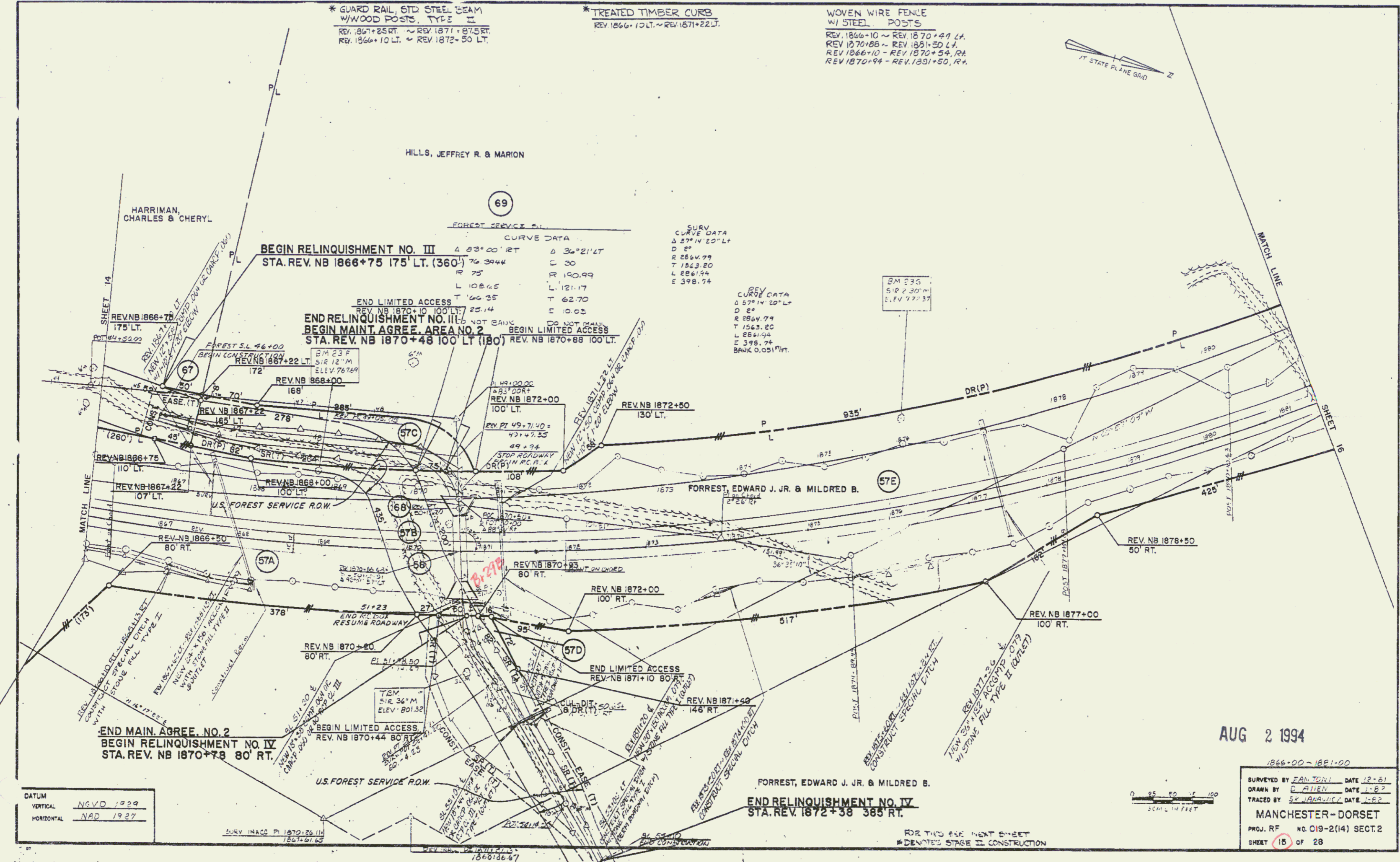
Δ 83° 00' RT	Δ 36° 21' LT
R 75	R 190.99
L 108.65	L 121.17
T 66.35	T 62.70
E 25.14	E 10.03

SURV. CURVE DATA

Δ 87° 14' 20" LT
D 8"
R 2864.79
T 1563.20
L 2861.94
E 398.74

REV. CURVE DATA

Δ 57° 14' 20" LT
D 8"
R 2864.79
T 1563.20
L 2861.94
E 398.74



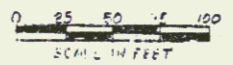
END MAIN. AGREE. NO. 2
BEGIN RELINQUISHMENT NO. IV
STA. REV. NB 1870+78 80' RT.

END RELINQUISHMENT NO. IV
STA. REV. 1872+38 385' RT.

AUG 2 1994

DATUM

VERTICAL	NGVD 1929
HORIZONTAL	NAD 1927



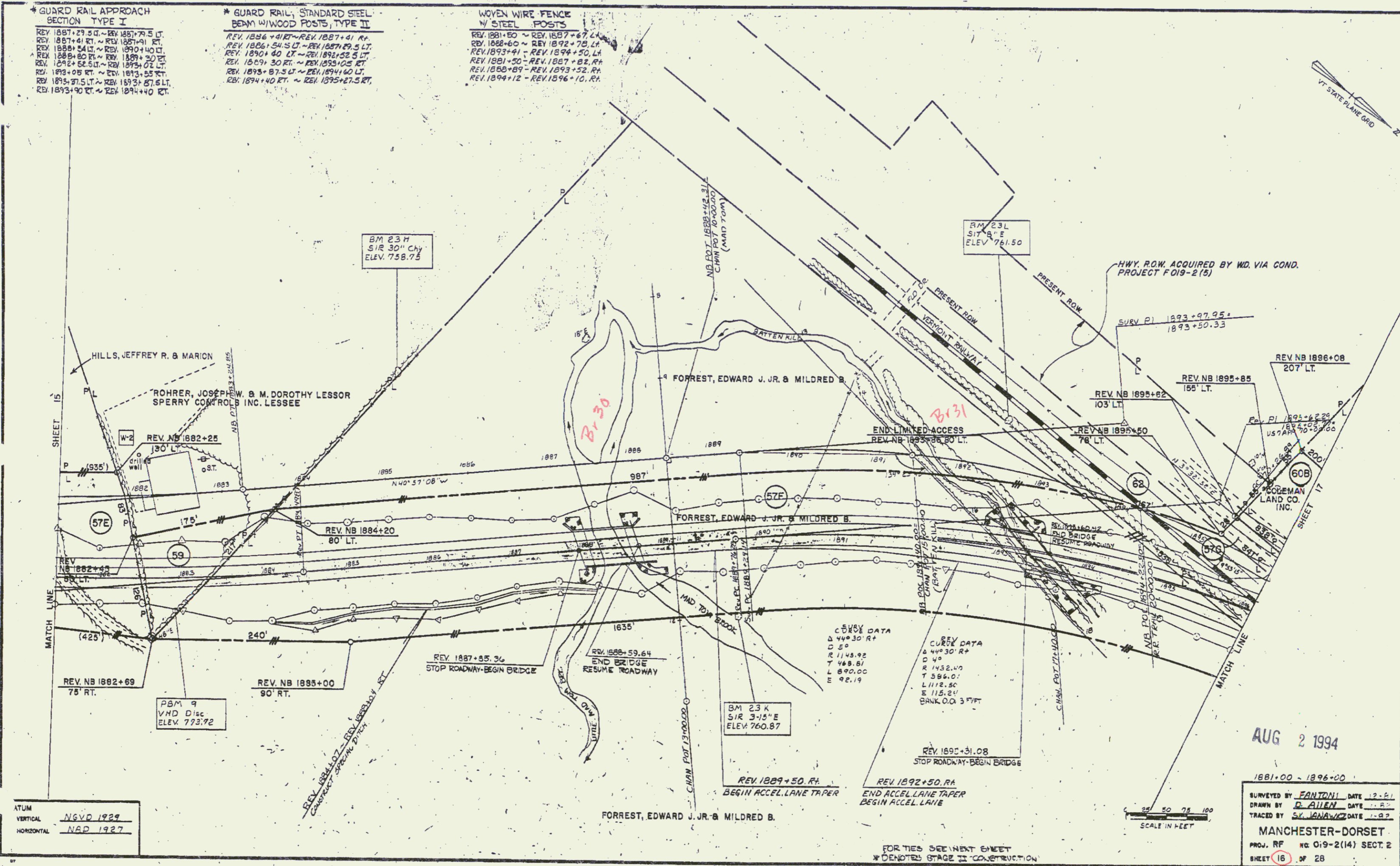
1866-00 ~ 1881-00

SURVEYED BY	EAN TON	DATE	12-81
DRAWN BY	D. ALLEN	DATE	1-82
TRACED BY	SZ. JARAVICZ	DATE	1-82
MANCHESTER-DORSET			
PROJ. REF.	NO. C19-2(14) SECT. 2		
SHEET	15	OF 28	

* GUARD RAIL APPROACH SECTION TYPE I
 REV. 1887+29.5 RT. ~ REV. 1887+79.5 LT.
 REV. 1887+41 RT. ~ REV. 1887+91 RT.
 REV. 1888+24 LT. ~ REV. 1890+40 LT.
 REV. 1888+80 RT. ~ REV. 1889+30 RT.
 REV. 1892+52.5 LT. ~ REV. 1893+02 LT.
 REV. 1893+08 RT. ~ REV. 1893+55 RT.
 REV. 1893+57.5 LT. ~ REV. 1893+87.5 LT.
 REV. 1893+90 RT. ~ REV. 1894+40 RT.

* GUARD RAIL, STANDARD STEEL BEAM W/ WOOD POSTS, TYPE II
 REV. 1896+41 RT. ~ REV. 1897+41 RT.
 REV. 1896+54.5 LT. ~ REV. 1897+54.5 LT.
 REV. 1899+30 RT. ~ REV. 1899+52.5 LT.
 REV. 1899+57.5 LT. ~ REV. 1899+102 LT.
 REV. 1899+87.5 LT. ~ REV. 1899+140 LT.
 REV. 1894+40 RT. ~ REV. 1895+27.5 RT.

WOVEN WIRE FENCE W/ STEEL POSTS
 REV. 1881+50 ~ REV. 1897+67 LT.
 REV. 1888+60 ~ REV. 1892+70 LT.
 REV. 1893+41 ~ REV. 1894+50 LT.
 REV. 1891+30 ~ REV. 1897+82 RT.
 REV. 1888+89 ~ REV. 1893+52 RT.
 REV. 1894+12 ~ REV. 1896+10 RT.



ATUM
 VERTICAL N6VD 1927
 HORIZONTAL NAD 1927

1881+00 ~ 1896+00
 SURVEYED BY FANTONI DATE 12-51
 DRAWN BY D. ALLEN DATE 1-27
 TRACED BY ST. JANA/WK DATE 1-27
MANCHESTER-DORSET
 PROJ. RF NO. 019-2(14) SECT. 2
 SHEET 16 OF 28

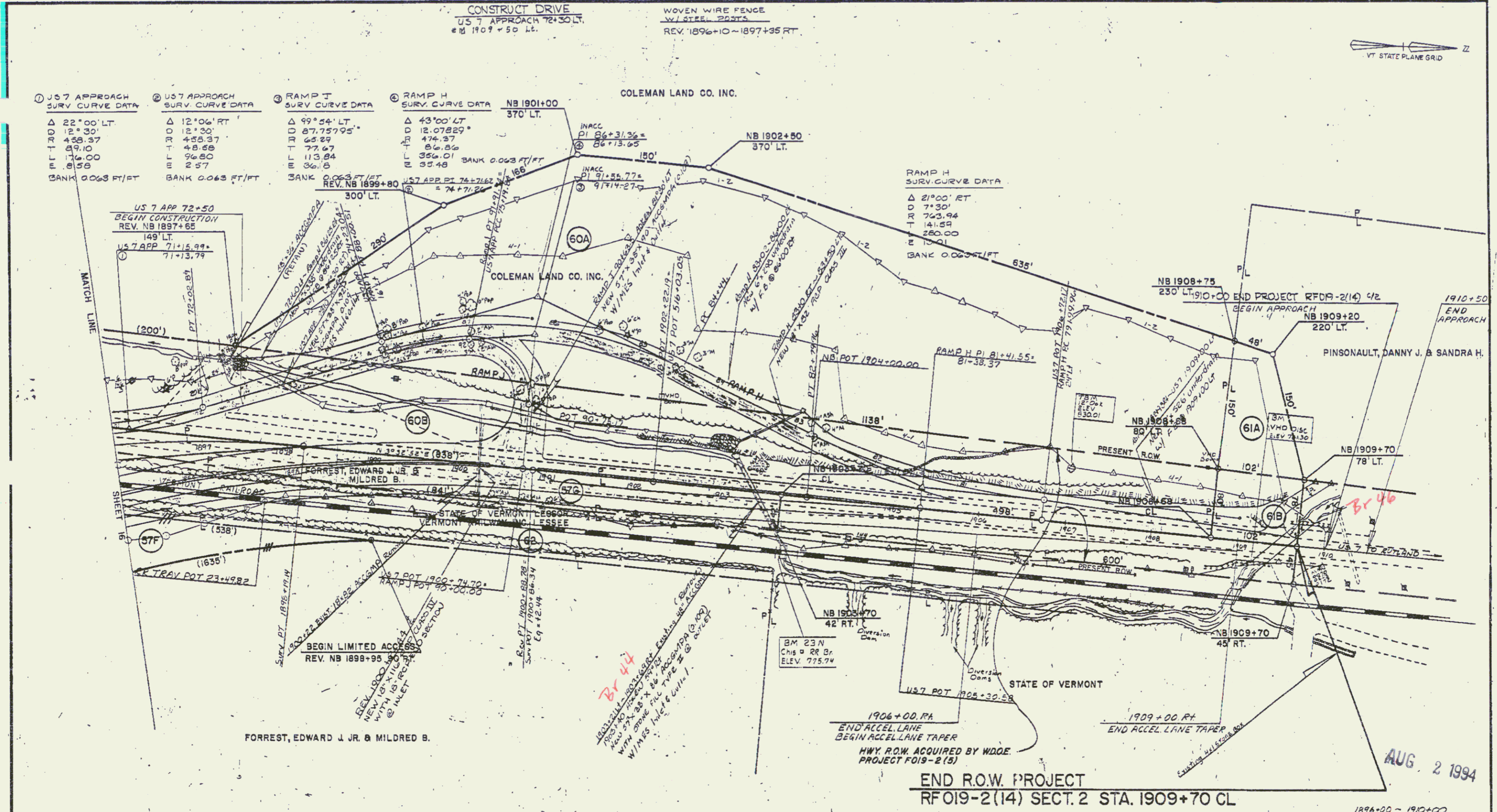
CONSTRUCT DRIVE
US 7 APPROACH 72+30 LT.
#11 1909+50 LT.

WOVEN WIRE FENCE
W/ STEEL POSTS
REV. 1896+10 ~ 1897+35 RT.



① US 7 APPROACH SURV. CURVE DATA	② US 7 APPROACH SURV. CURVE DATA	③ RAMP J SURV. CURVE DATA	④ RAMP H SURV. CURVE DATA
Δ 22°00' LT	Δ 12°06' RT	Δ 99°54' LT	Δ 43°00' LT
D 12+30'	D 12+30'	DD 87.75795'	D 12.07829'
R 458.37	R 458.37	T 65.29	T 474.37
L 89.10	L 48.88	T 77.67	86.86
E 176.00	E 96.80	E 113.84	356.01
E 8.58	E 2.57	E 36.18	55.48
BANK 0.063 FT/FT	BANK 0.063 FT/FT	BANK 0.063 FT/FT	BANK 0.063 FT/FT

⑤ RAMP H SURV. CURVE DATA
Δ 21°00' RT
D 7+30'
R 743.94
T 141.89
E 260.00
E 10.01
BANK 0.063 FT/FT



DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

NOTE: EXCEPT FOR DRAINAGE ITEMS, EXISTING
US 7 SHALL REMAIN AS IS DURING STAGE
1 CONSTRUCTION

SCALE IN FEET
0 25 50 75 100

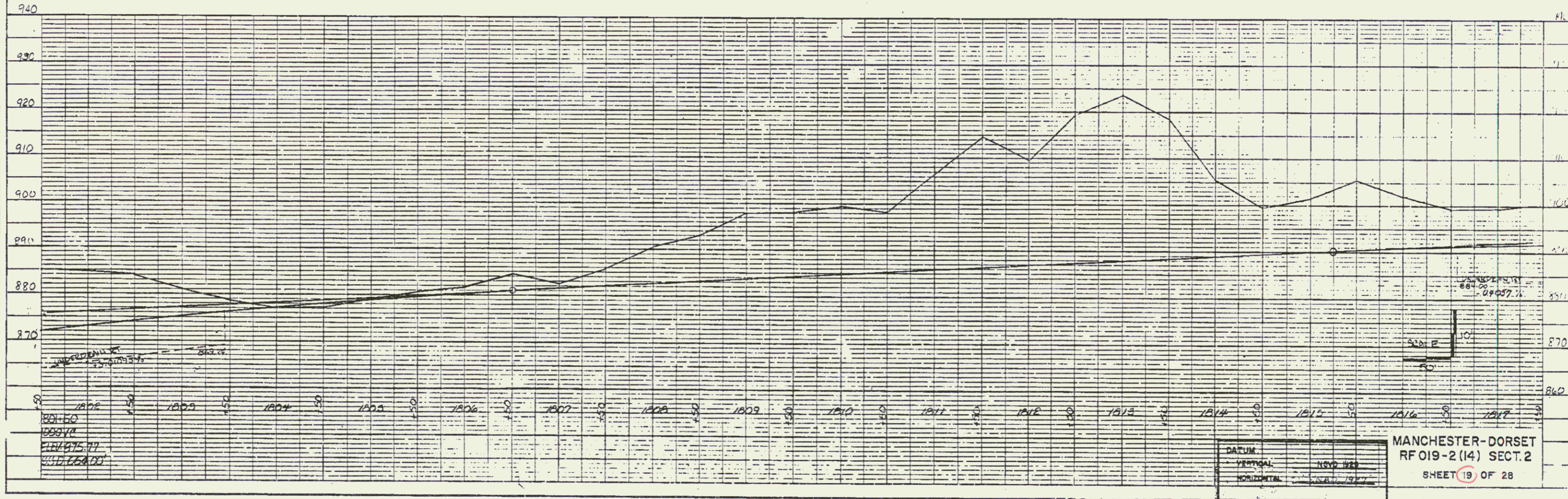
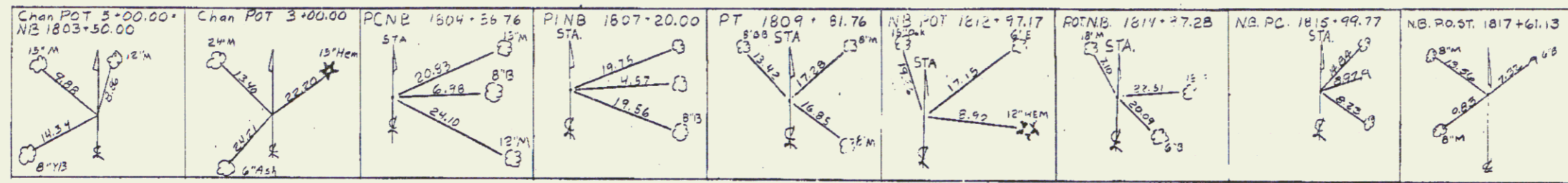
1896+00 - 1910+00
SURVEYED BY FANTONI DATE 12-91
DRAWN BY D ALLEN DATE 1-92
TRACED BY SK JANAVICZ DATE 1-92
MANCHESTER - DORSET
PROJ. RF NO 019-2(14) SECT. 2
SHEET 17 OF 28

AUG. 2 1994

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PLAN
 DATE BOOK
 NO. OF SHEETS
 NO. OF THIS SHEET

PROFILE
 DATE BOOK
 NO. OF SHEETS
 NO. OF THIS SHEET



DATUM	NSVD 1987
VERTICAL	NSVD 1987
HORIZONTAL	NSVD 1987

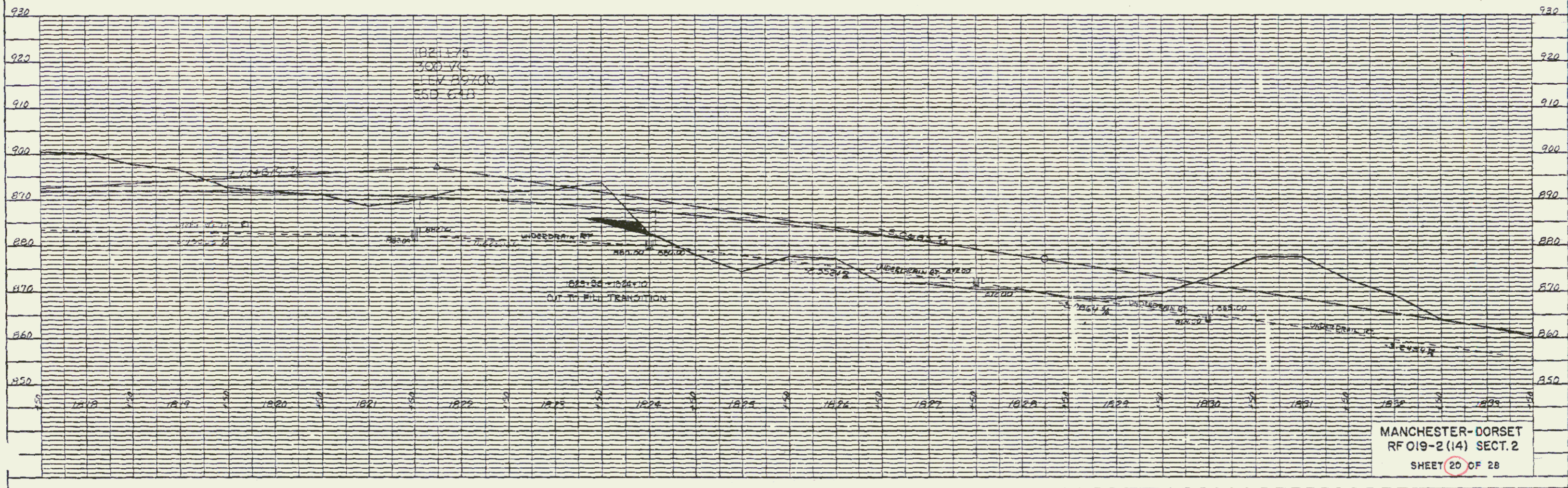
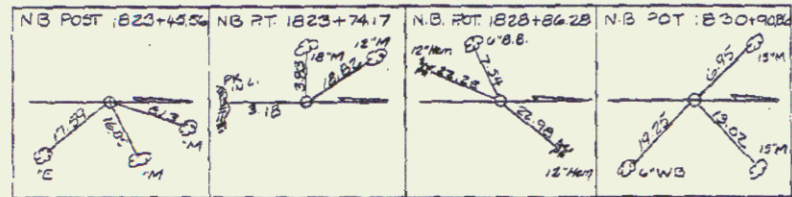
MANCHESTER-DORSET
 RF 019-2 (14) SECT. 2
 SHEET 19 OF 28

K-E PLAN & PROFILE
 1/2" = 100' & 1" = 100'

AUG 2 1994 63

PLAN	
DATE BOOK	NO.
PROJECT	NO.
DATE	NO.
BY	NO.
CHECKED	NO.
APPROVED	NO.

PROFILE	
DATE BOOK	NO.
PROJECT	NO.
DATE	NO.
BY	NO.
CHECKED	NO.
APPROVED	NO.

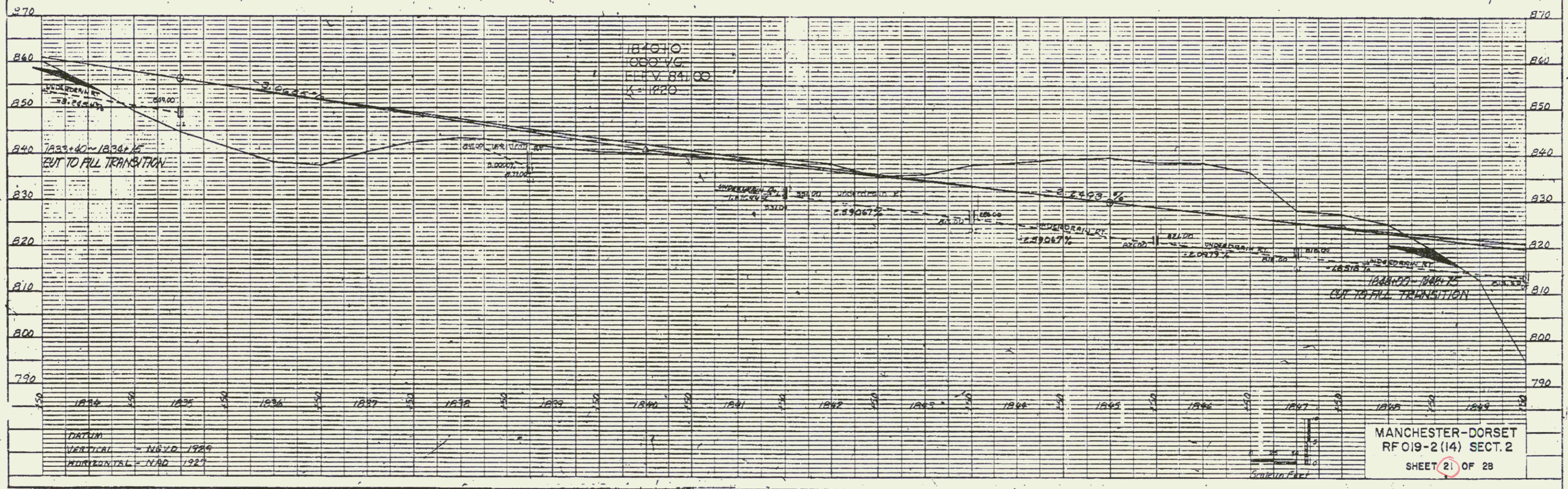
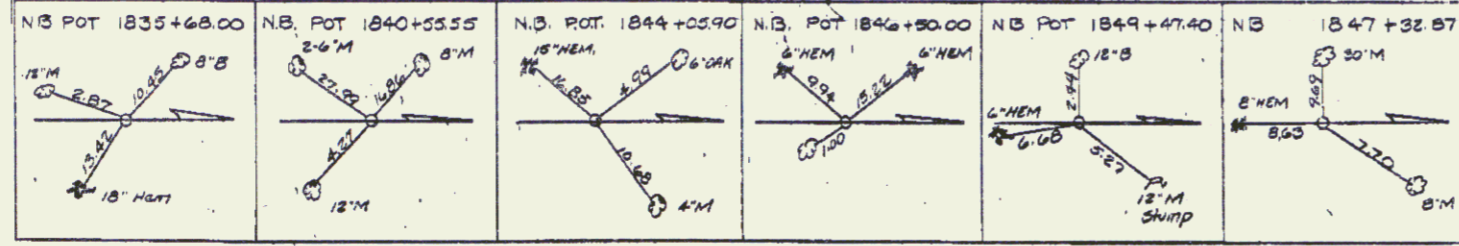


MANCHESTER-DORSET
RFO19-2(14) SECT.2
SHEET 20 OF 28

AUG 2 1994 64

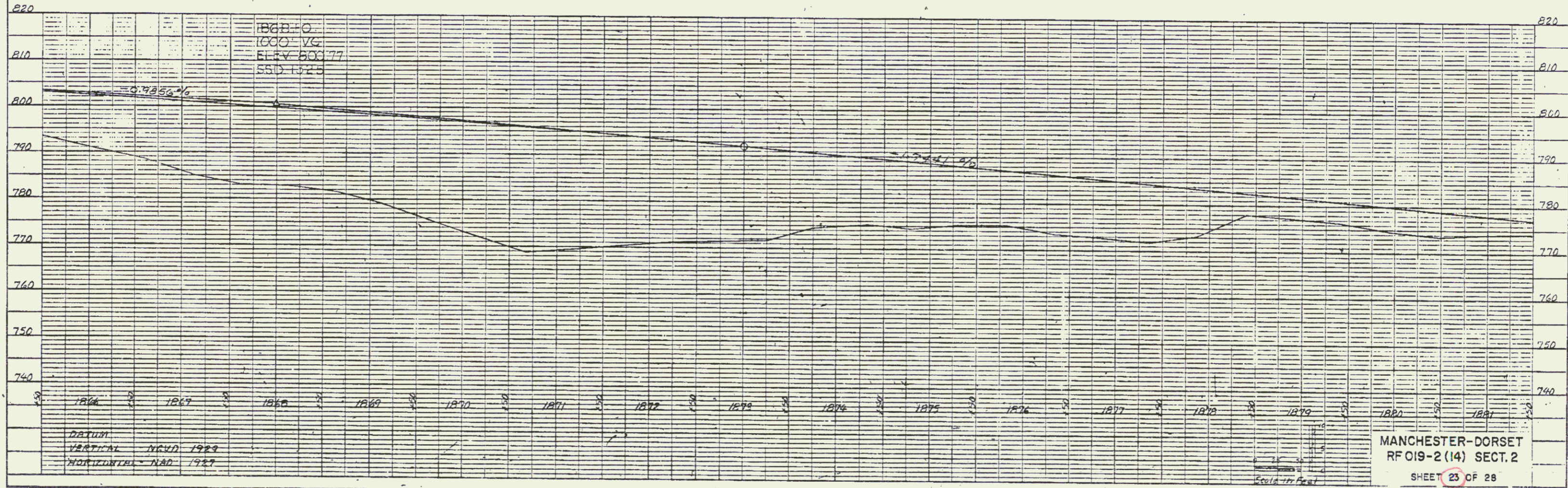
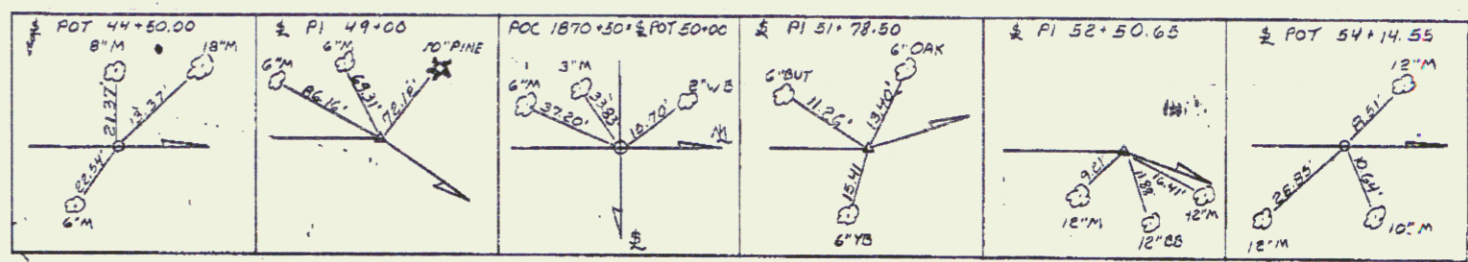
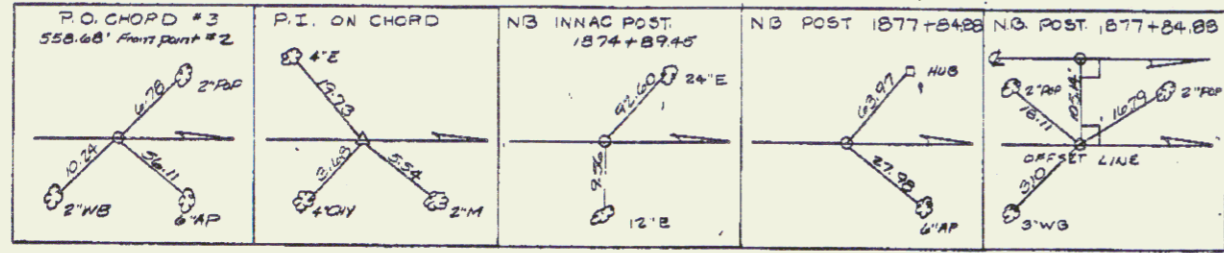
PLAN
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____

PROFILE
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____



65
 AUG 2 1994

PLAN
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____



PROFILE
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____

K-E PLATE 1, PLAN PROFILE
 EQUIP. & SUPPLY CO.

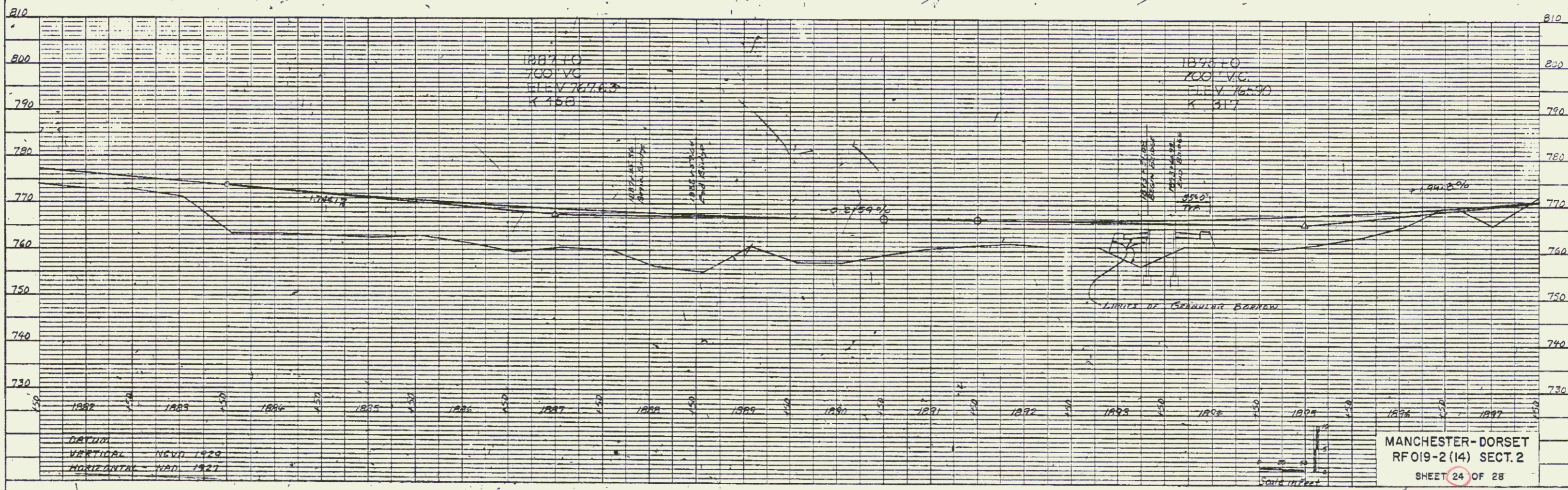
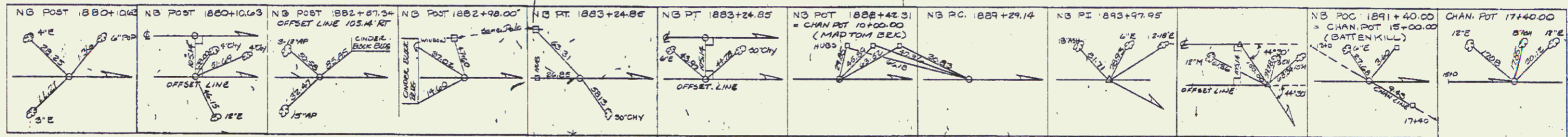
MANCHESTER-DORSET
 RFO19-2 (14) SECT. 2
 SHEET 23 OF 28

AUG 2 1934

67

PLAN
 DATE BOOK
 NO. OF SHEETS
 NO. OF THIS SHEET

PROFILE
 DATE BOOK
 NO. OF SHEETS
 NO. OF THIS SHEET



DATUM
 VERTICAL - NGVD 1929
 HORIZONTAL - NAD 1927

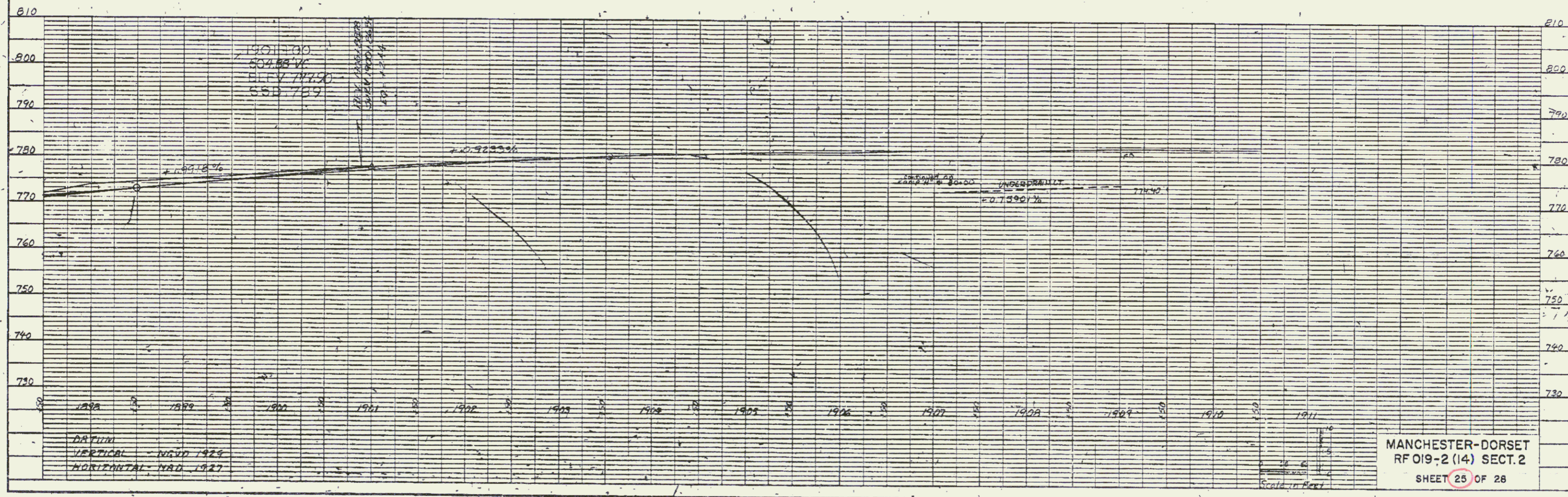
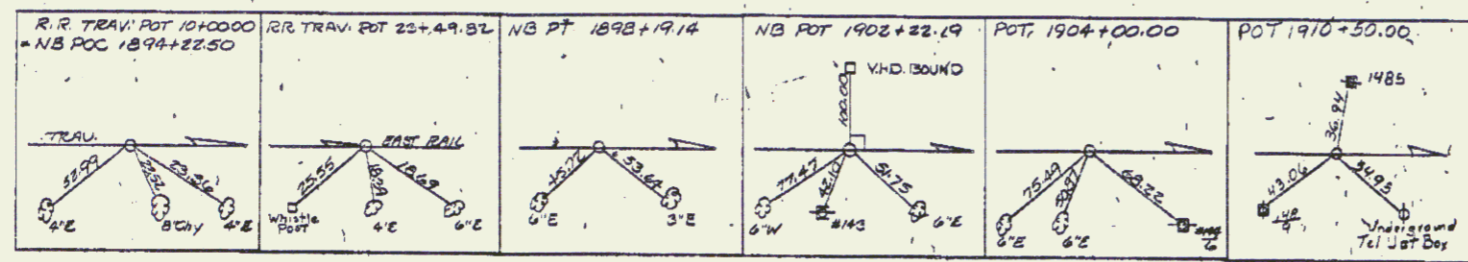
MANCHESTER-DORSET
 RF 019-2 (14) SECT. 2
 SHEET 24 OF 28

K&E PLATE 1, PLAN/PROFILE
 EQUIP. & 1981 ED.

AUG 2 1994 68

PLAN
 DATE BOOK
 PROJECT
 SHEET NO.

PROFILES
 DATE BOOK
 PROJECT
 SHEET NO.



K&E PLATS, PLAN/PROFILE

AUG 2 1994 69

DATE	
BY	
DESIGNED	
CHECKED	
IN CHARGE	
DATE	
BY	
DATE	
BY	

DATE	
BY	
DESIGNED	
CHECKED	
IN CHARGE	
DATE	
BY	
DATE	
BY	

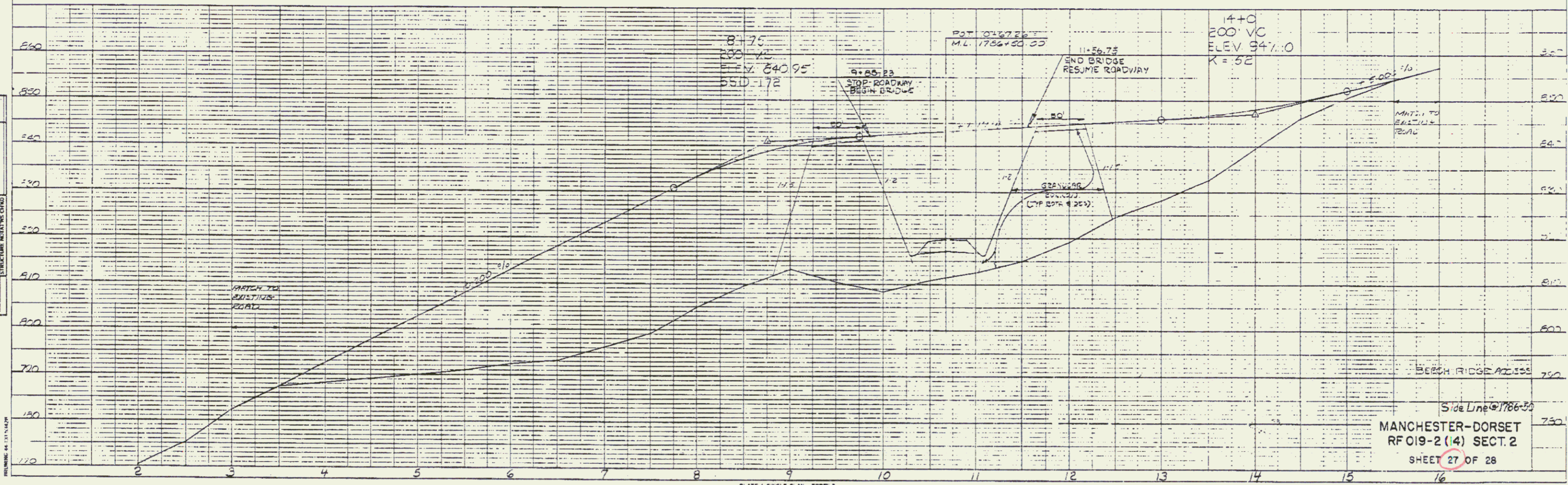
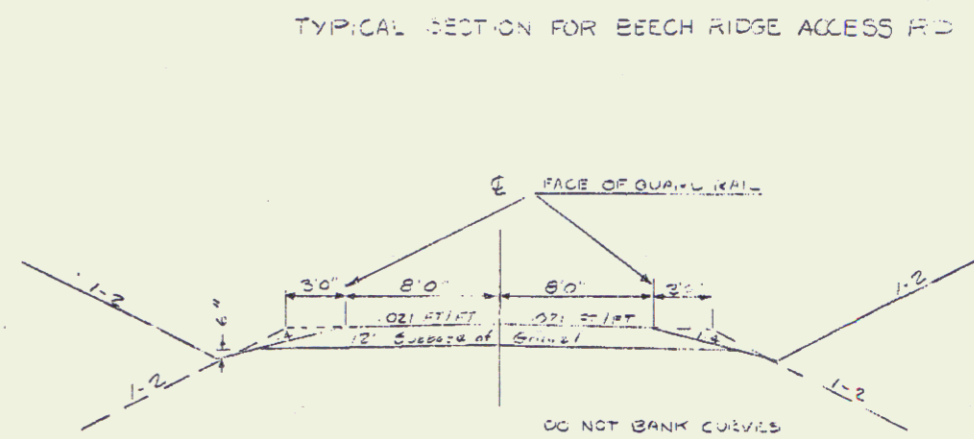
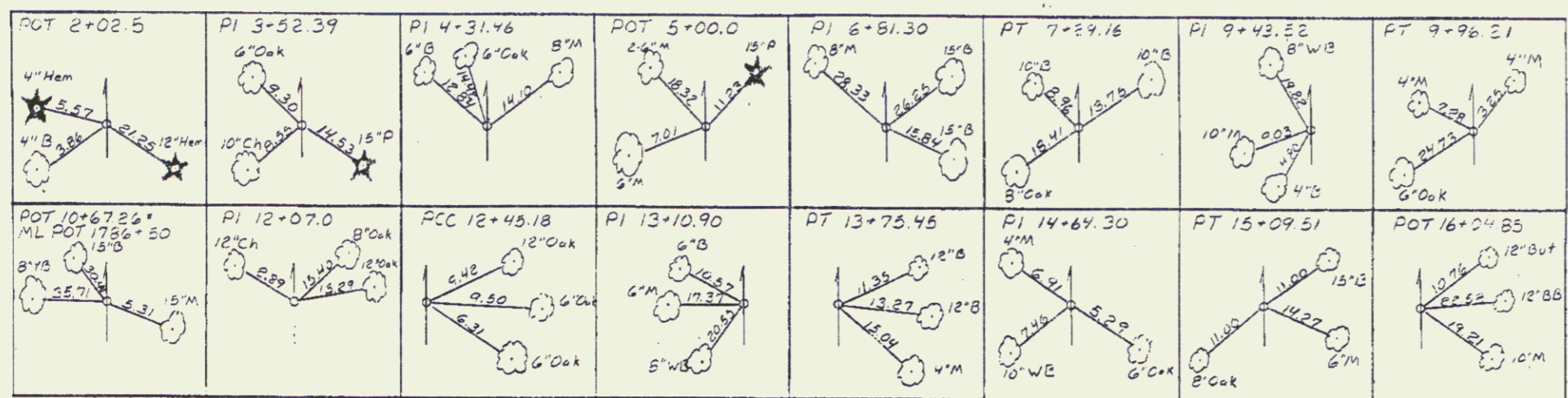
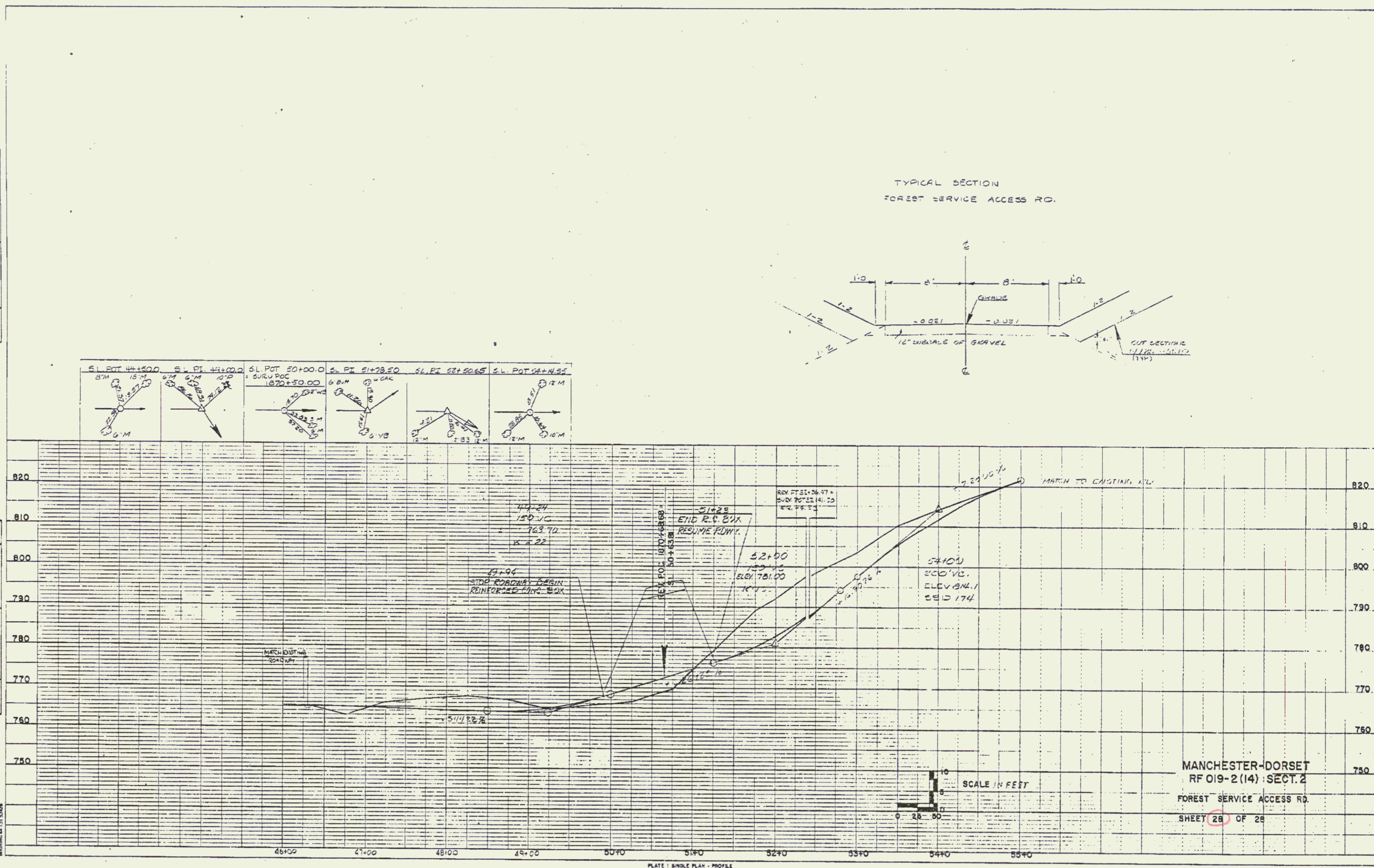


PLATE 1 SINGLE PLAN - PROFILE
CHARLES BRUNING CO.

AUG 2 1934 71

DATE	
BY	
DESIGNED	
PLANNED	
CHECKED	
BY	
DATE	

DATE	
BY	
DESIGNED	
PLANNED	
CHECKED	
BY	
DATE	



AUG 2 1994

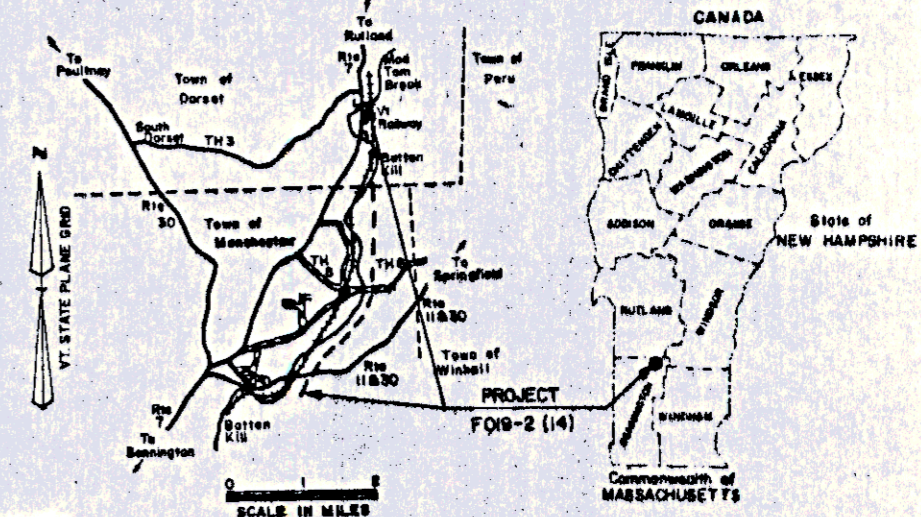
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INDEX OF SHEETS
 1C TITLE SHEET
 2C INDEX OF SHEETS

STATE OF VERMONT
 AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
 TOWNS OF MANCHESTER & DORSET
 COUNTY OF BENNINGTON
 U.S. ROUTE 7 F.A.P.



RECORD PLANS
 CONTRACTOR J.A. McDONALD, INC.
 LYNDON CENTER, VT
 RESIDENT ENGINEER PAUL HORTON
 CONSTRUCTION BEGAN MAY 18, 1989
 CONSTRUCTION COMPLETED DECEMBER 26, 1990
 RECORD PLANS BY NATE THAYER

I hereby certify that all the construction required by this set of drawings has been accomplished as indicated herein.
 By Paul Horton, Resident Engineer
 Date April 22, 1991

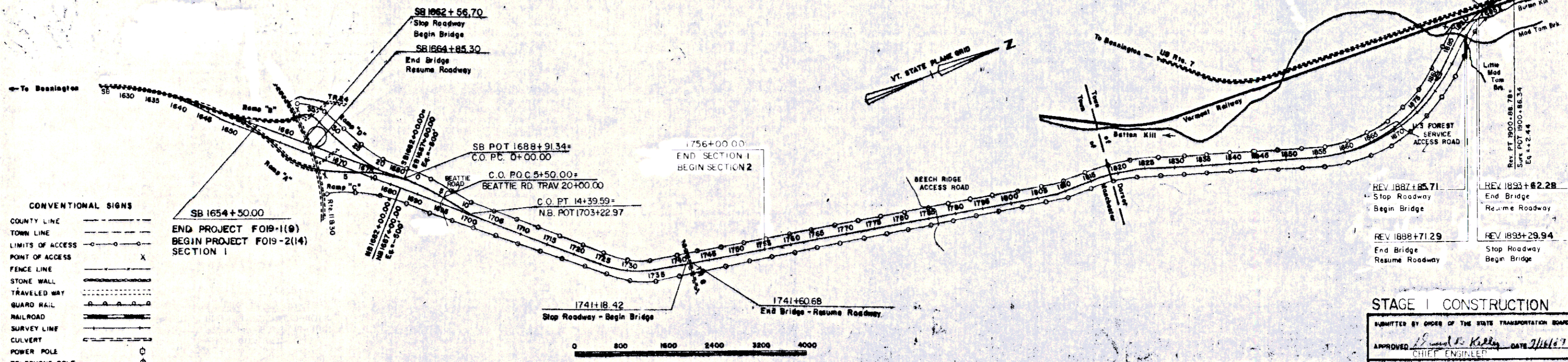
NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found on microfilm in Central Files.

Beginning at a point 3.5 miles southerly of the Manchester-Dorset town line and extending northerly 4.746 miles.

Length of Roadway 24572.62 Feet = 4.654 Miles
 Length of Bridges 388.78 Feet = 0.073 Miles
 Length of Railroad Crossing 99.00 Feet = 0.019 Miles
 Length of Project 25060.40 Feet = 4.746 Miles

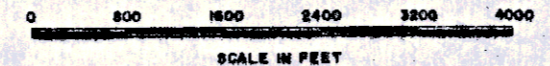
This project consists of the construction of U.S. 7 on a completely new location.

TRAFFIC DATA
 1987 ADT 3500
 1987 D+V 485
 2007 ADT 4500
 2007 D+V 625
 T 5%
 D 5%
 V 60 MPH



- CONVENTIONAL SIGNS
- 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
 - ROW TAKING LINE
 - SLOPE RIGHTS
 - TOP OF CUT
 - TOE OF SLOPE

DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER.
 CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1986, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON NOVEMBER 21, 1986 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

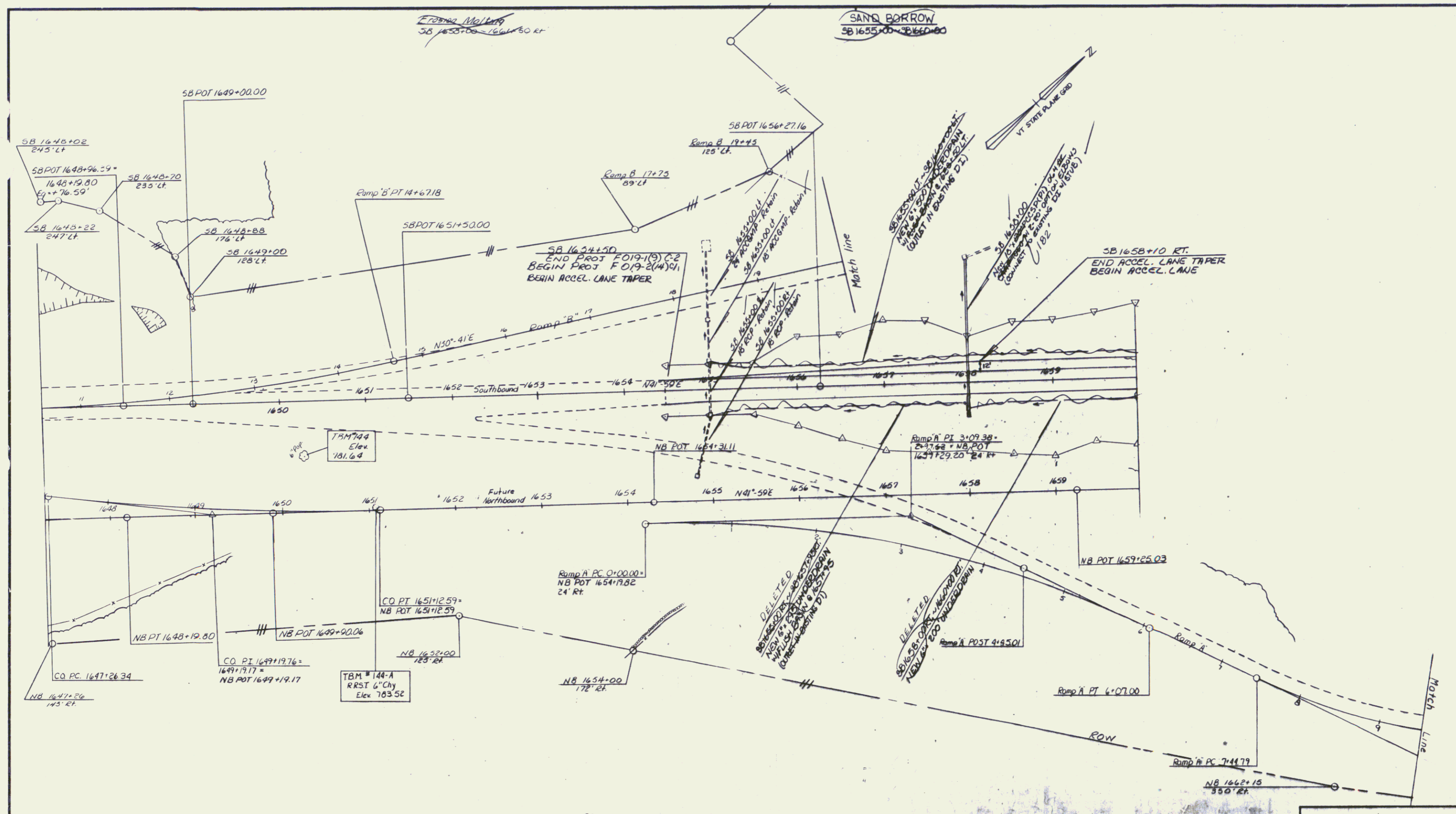
STAGE I CONSTRUCTION

APPROVED [Signature] DATE 7/16/87
 CHIEF ENGINEER

DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION

APPROVED [Signature] DATE 1/24/87
 DIVISION ADMINISTRATOR

PROJECT # 018-2(14) Combined
 SHEET 1 OF 2 SHEETS



DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

SCALE
 0 50 100 150 200 ft
 SEE NEXT SHEET FOR TIES

NOTE: NORTHBOUND & RAMP 'A', RAMP 'B' CONSTRUCTION ARE NOT PART OF FO19-2(14) C-1

SURVEYED BY Fantoni DATE 77
 DRAWN BY B. Boyd DATE 6/79
 TRACED BY Red S. DATE 9/79
Manchester-Dorset
 PROJ. # NO 019-2(14)
 SHEET 43 OF 276

SEP 12 1994

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NOTE: ONLY EMBANKMENTS SHALL BE CONSTRUCTED ALONG ROUTE 11 & 30. NO EXCAVATION DIRECTLY EFFECTING ROUTE 11 & 30 SHALL BE ALLOWED.

For Toe of Slopes Ramp D 28+00 ~ 35+00 Rt. See Sheet 48 of 276

- DEMOLITION AND DISPOSAL OF BUILDING
- SB 1664+70 LT (FOUNDATION) NO. 1
 - SB 1664+25 LT (FOUNDATION) NO. 2
 - SB 1665+00 LT (FOUNDATION) NO. 3
 - SB 1665+75 LT (FOUNDATION) NO. 7
 - SB 1665+80 LT (FOUNDATION) NO. 11
 - SB 1666+45 LT (FOUNDATION) NO. 3
 - SB 1667+00 LT (FOUNDATION) NO. 3
 - SB 1667+20 LT (FOUNDATION) NO. 4
 - SB 1667+55 RT (FOUNDATION) NO. 22
 - SB 1668+05 RT (FOUNDATION) NO. 5
 - SB 1668+05 RT (STONE FOUNDATION) NO. 26
 - SB 1668+25 LT (FRS-FRANK) NO. 1
 - SB 1668+45 LT (FOUNDATION) NO. 16
 - SB 1668+50 RT (GARAGE) NO. 20
 - RAMP "D" 32+00 RT (FOUNDATION) NO. 35

Ramp D Curve Data

Δ 85° 05' Lt
 D 13° 30'
 R 424.41
 T 410.45
 L 652.47
 E 166.0
 Bk 0.069

RAMP "E" CURVE DATA

Δ 269° 59' 57.3" Rt
 D 23° 30'
 R 240.0
 T 130.97
 L 130.97
 E 166.0
 Bk 0.080

Ramp E Curve Data

Δ 46° 39' Rt
 D 23° 28' 36"
 R 241.32
 T 104.74
 L 196.64
 E 21.49
 Bk 0.080

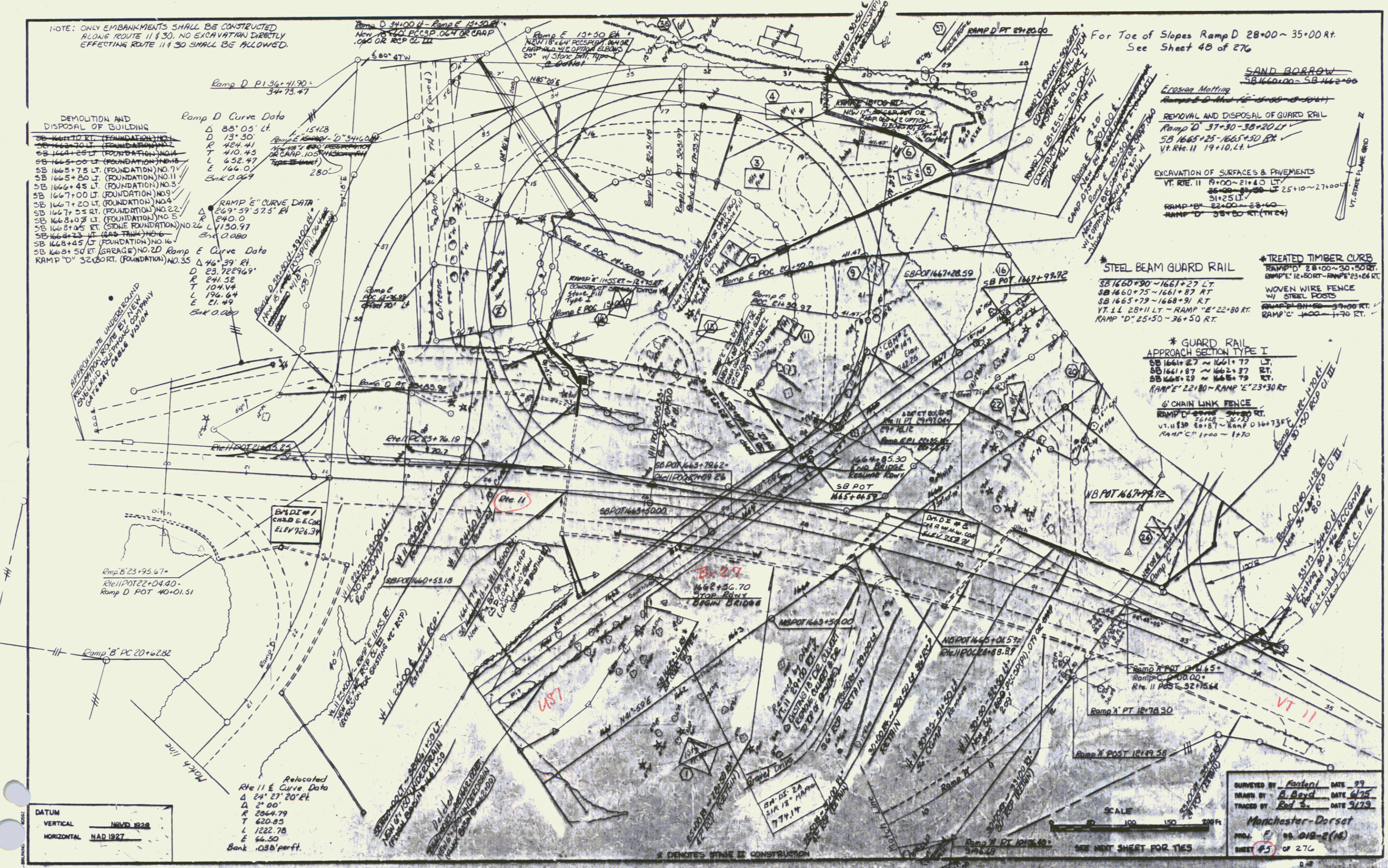
Relocated Rte 11 E Curve Data

Δ 24° 27' 20" Lt
 D 2° 00'
 R 2964.79
 T 620.85
 L 1222.78
 E 64.50
 Bk .038' per ft.

DATUM

VERTICAL NAD 83/28

HORIZONTAL NAD 83/27



SCALE 1" = 100'

SEE NEXT SHEET FOR TIES

SURVEYED BY *Antoni* DATE 9/9

DRAWN BY *B. Boyd* DATE 6/75

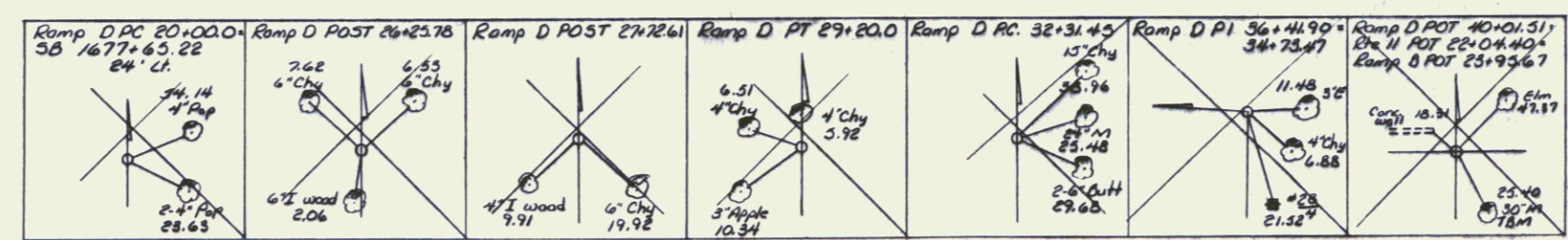
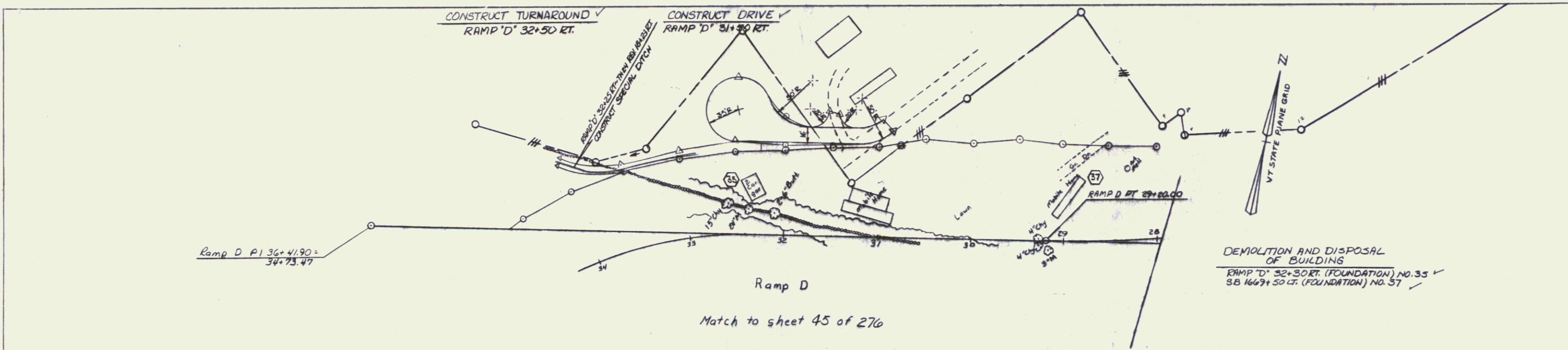
TRACED BY *Red S.* DATE 5/79

Manchester-Dorset

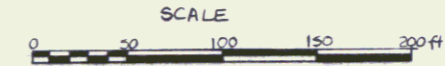
PROJ. # 88-018-2(16)

SHEET #5 OF 276

PLAN
 DATE: _____
 NOTE BOOK: _____
 PROJECT: _____



DEMOLITION AND DISPOSAL
 OF BUILDING
 RAMP D' 32+30 RT. (FOUNDATION) NO. 35
 S.B. 1667+50 FT. (FOUNDATION) NO. 37



PROFILE
 DATE: _____
 NOTE BOOK: _____
 PROJECT: _____

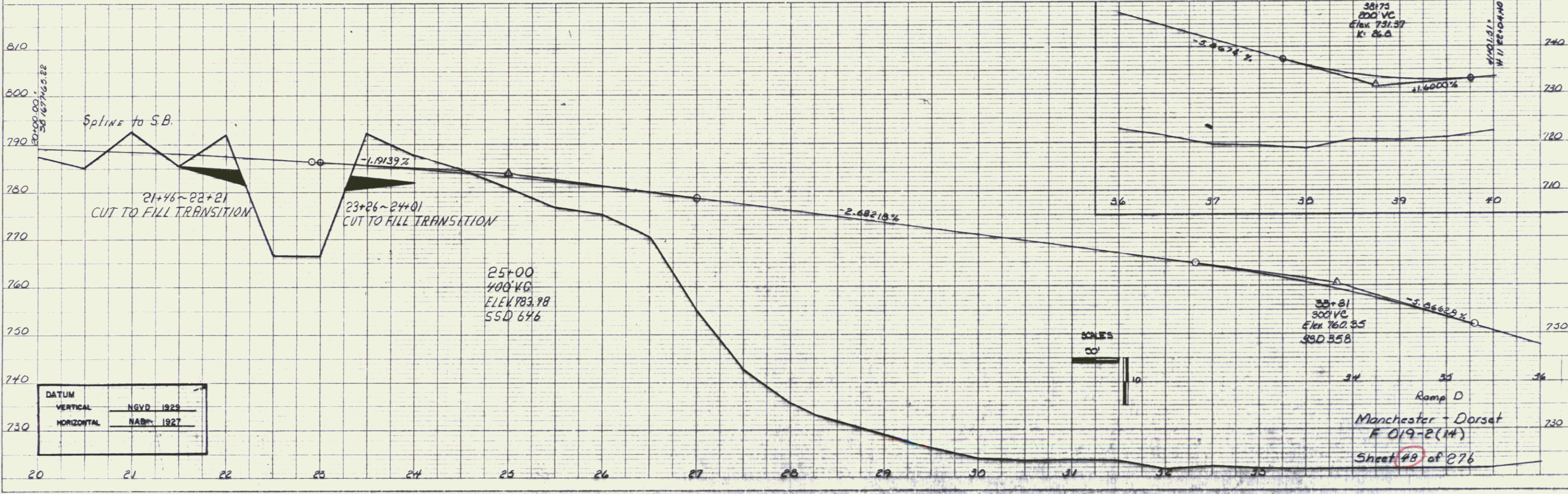


PLATE 1, PLAN-PROFILE
 48 7080 MADE IN U.S.A.

GUARD RAIL PLANK W/
WOOD POSTS
13+05 - 13+12 LT

REMOVAL AND DISPOSAL OF
EXISTING GUARD RAIL
15+54 - 16+85 LT

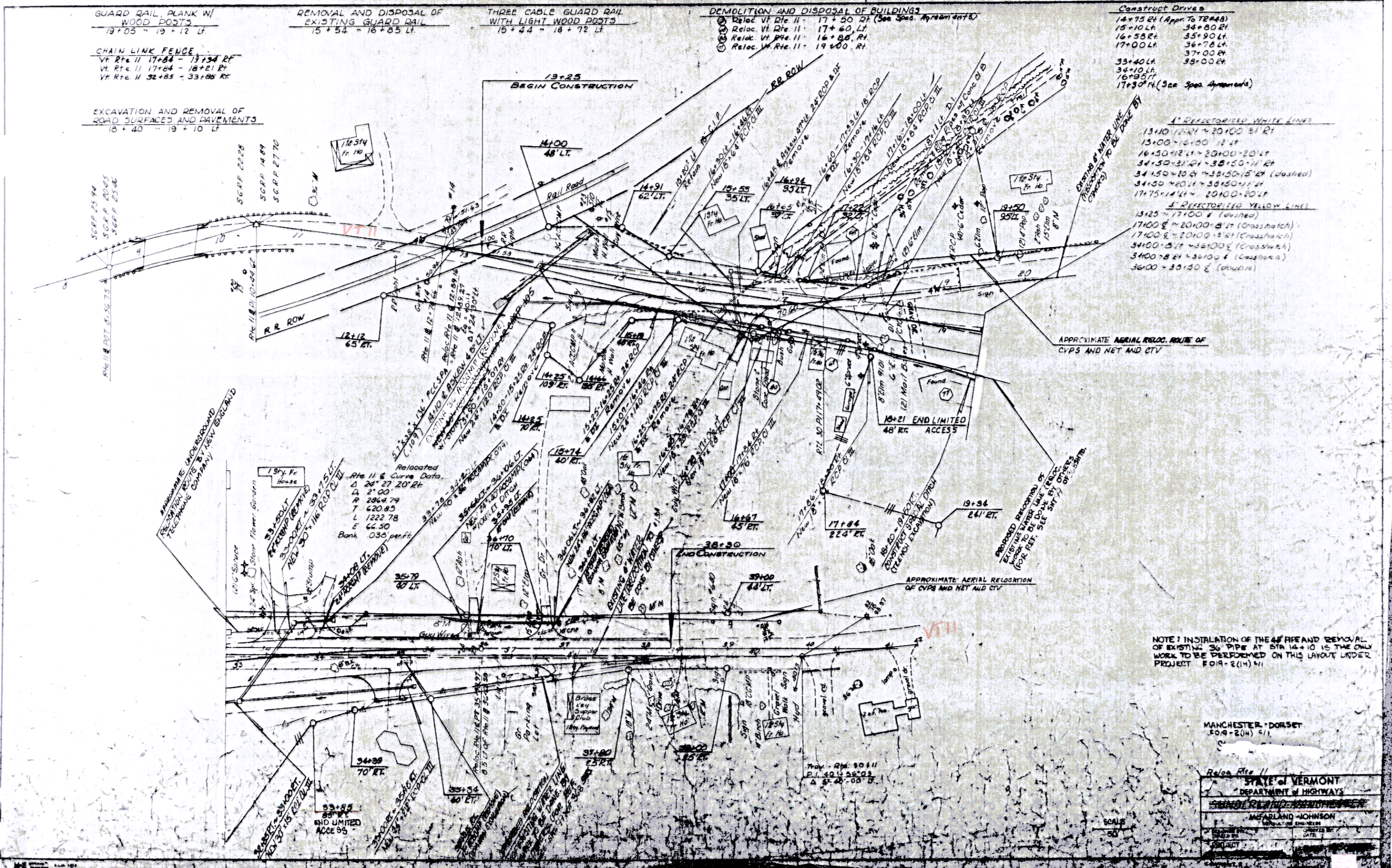
THREE CABLE GUARD RAIL
WITH LIGHT WOOD POSTS
15+44 - 18+72 LT

DEMOLITION AND DISPOSAL OF BUILDINGS
Reloc. Vt. Rte. 11 - 17+50 Rt. (See Spc. Agreement)
Reloc. Vt. Rte. 11 - 17+60 Lt.
Reloc. Vt. Rte. 11 - 16+88 Rt.
Reloc. W. Rte. 11 - 19+00 Rt.

Construct Drives
14+75 Rt. (App. to 7E48)
15+10 Lt. 34+80 Rt.
16+58 Rt. 35+90 Lt.
17+00 Lt. 36+78 Lt.
37+00 Rt.
33+40 Lt.
34+10 Lt.
16+95 Lt.
17+90 Rt. (See Spc. Agreement)

CHAIN LINK FENCE
Vt. Rte. 11 17+64 - 13+34 Rt.
Vt. Rte. 11 17+64 - 18+21 Rt.
Vt. Rte. 11 32+85 - 33+88 Rt.

EXCAVATION AND REMOVAL OF
ROAD SURFACES AND PAVEMENTS
18+40 - 19+10 Lt.



4" RESECTIONED WHITE LINES
13+10 - 14+10 - 20+00 8' Rt.
13+00 - 14+00 12' Lt.
16+50 - 18+10 - 20+00 - 20' Lt.
34+50 - 31+20 - 35+50 - 11' Rt.
34+50 - 31+20 - 35+50 - 15' Lt. (dashed)
34+50 - 31+20 - 35+50 - 11' Lt.
17+75 - 14+10 - 20+00 - 20' Lt.

4" RESECTIONED YELLOW LINES
13+25 - 17+00 7' (dashed)
17+00 - 20+00 - 8' Lt. (Crossmatch)
17+00 - 20+00 - 8' Lt. (Crossmatch)
34+00 - 31+20 - 35+50 - 11' Lt. (Crossmatch)
34+00 - 31+20 - 35+50 - 11' Lt. (Crossmatch)
34+00 - 31+20 - 35+50 - 11' Lt. (Crossmatch)

NOTE: INSTALLATION OF THE 4\"/>

MANCHESTER - DORSET
FOA-2(14) 4/1

State of VERMONT	
DEPARTMENT OF HIGHWAYS	
MANCHESTER - DORSET	
DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

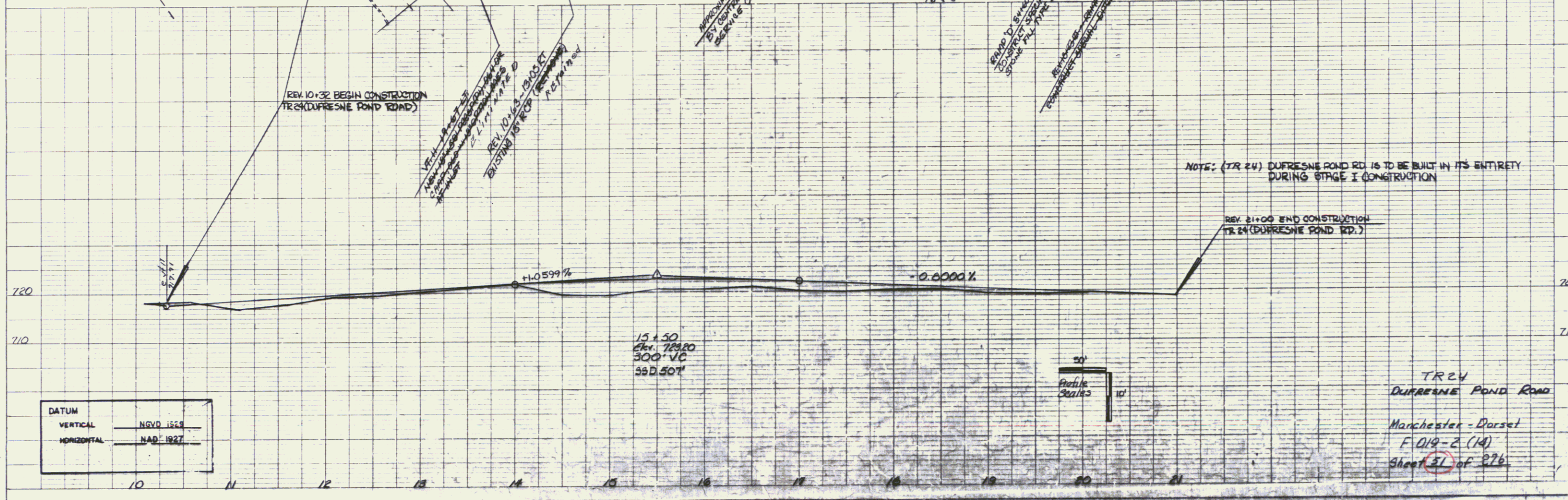
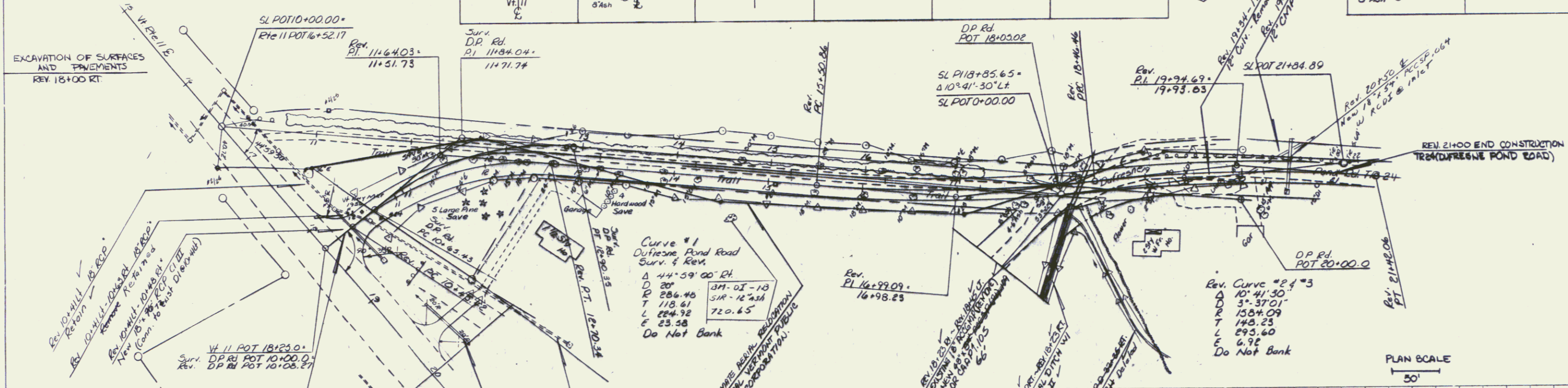
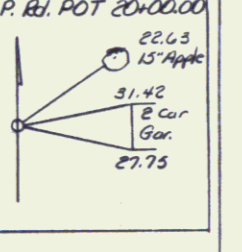
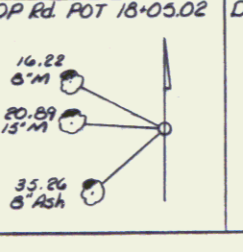
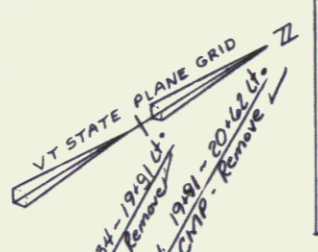
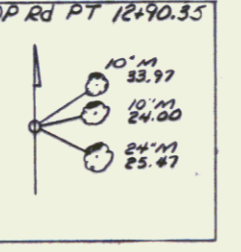
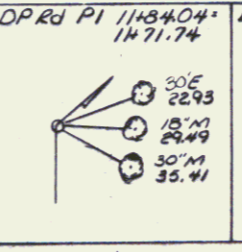
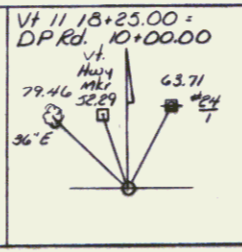
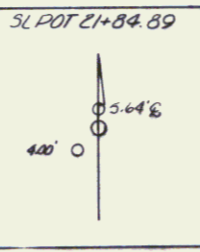
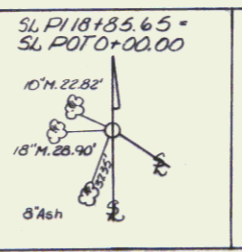
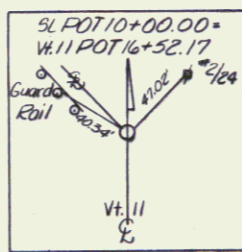
SCALE
50'

SEP 12 1994

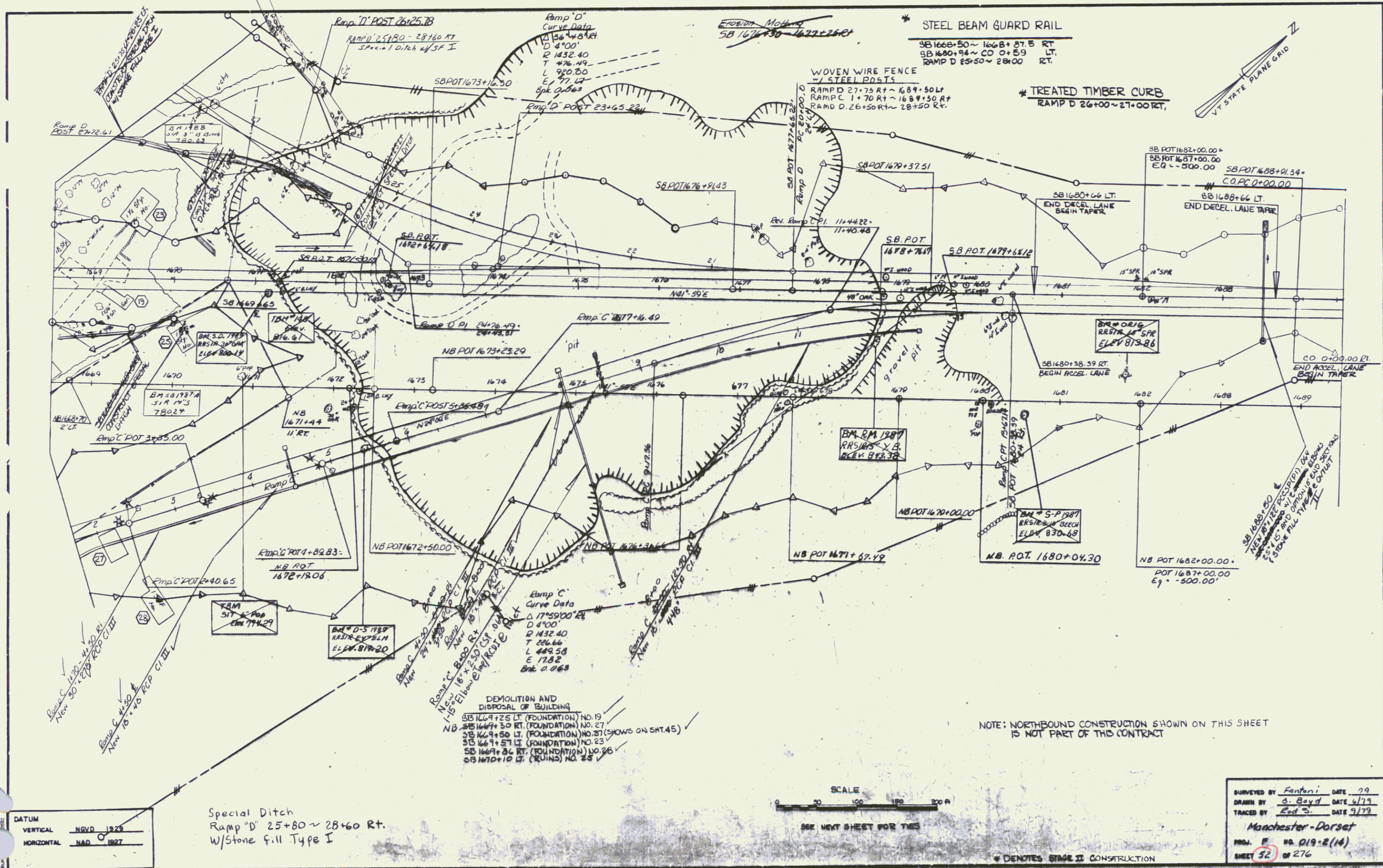
77

CONSTRUCT DRIVE
 REV. 18+65 LT.
 REV. 19+20 RT.
 REV. 20+00 RT.
 Vt. 11 19+67, Lt.

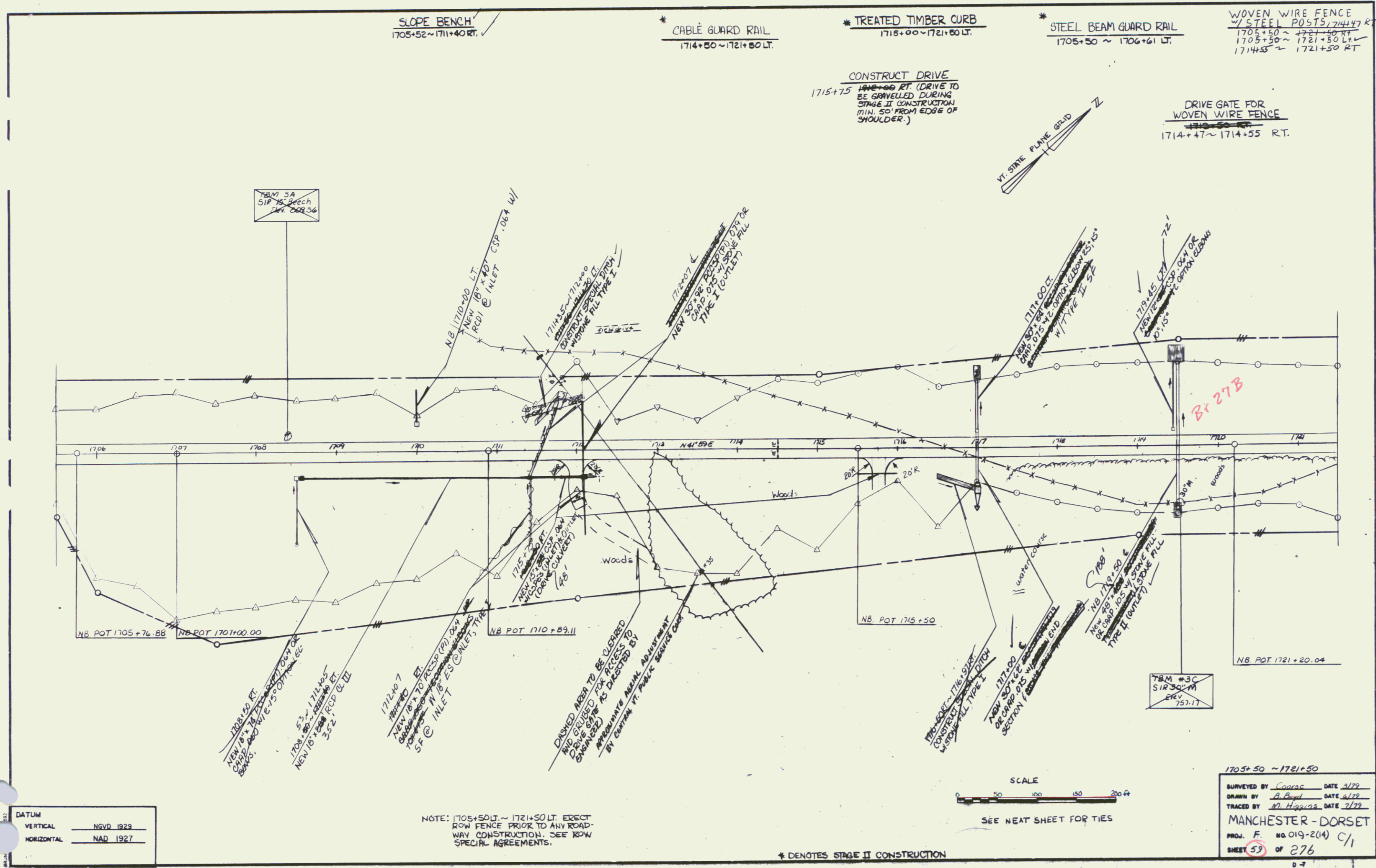
CABLE GUARD RAIL
 REV. 11+86 LT. ~ REV. 18+65 LT. 18+40
 REV. 19+66 LT. ~ REV. 20+92 Lt. 18+92
 21+10



NOTE: (TR 24) DUPRESNE POND RD. IS TO BE BUILT IN ITS ENTIRETY DURING STAGE I CONSTRUCTION



SEP 12 1994 79



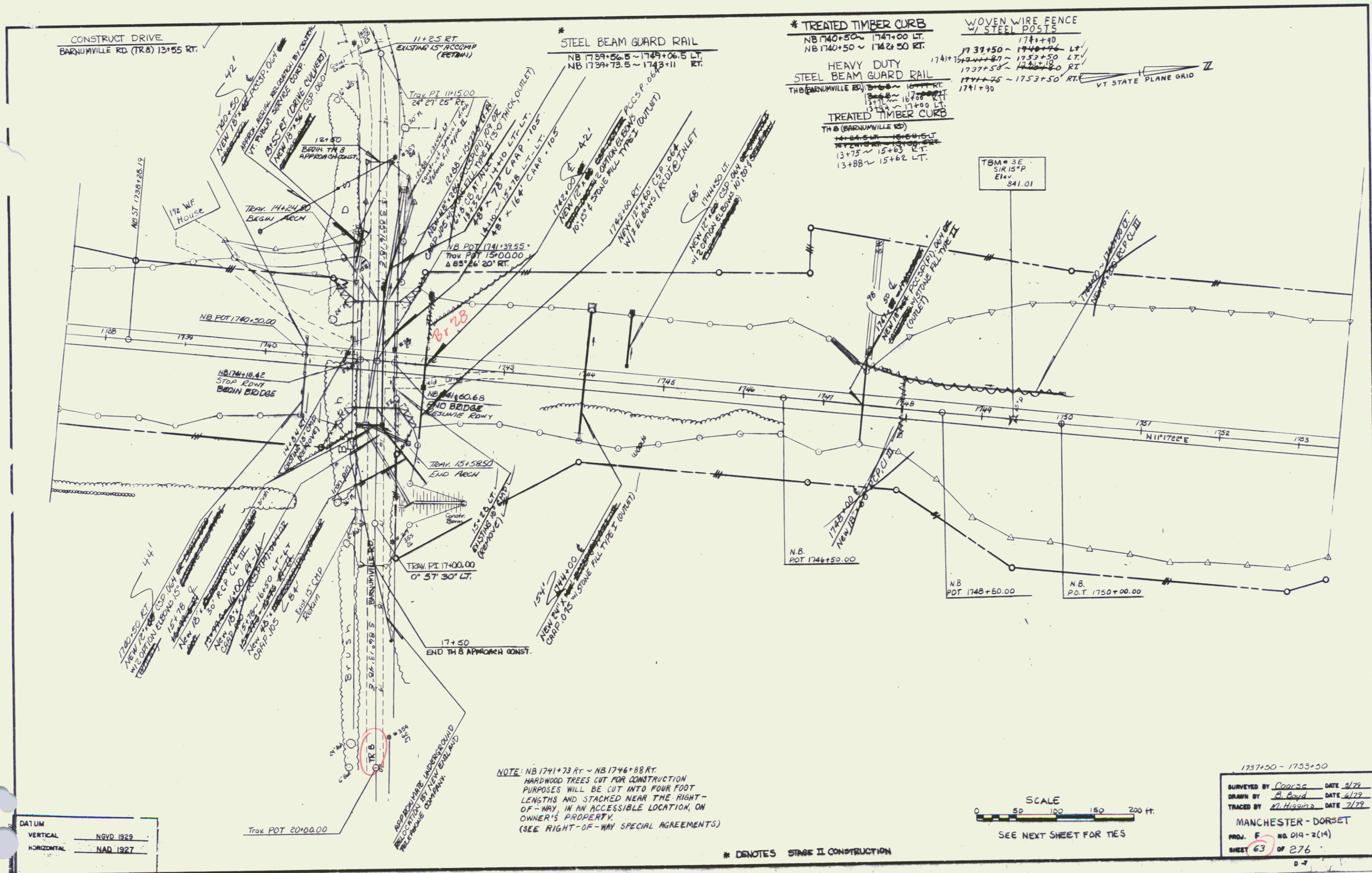
DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

NOTE: 1705+50 LT. ~ 1721+50 LT. ERECT ROW FENCE PRIOR TO ANY ROADWAY CONSTRUCTION. SEE ROW SPECIAL AGREEMENTS.

SCALE
 0 50 100 150 200 FT
 SEE NEAT SHEET FOR TIES

1705+50 ~ 1721+50
 SURVEYED BY *Conrad* DATE 3/79
 DRAWN BY *A. Boyd* DATE 6/79
 TRACED BY *M. Higgins* DATE 7/79
 MANCHESTER - DORSET
 PROJ. F. NO. 019-2(14) C/1
 SHEET 53 OF 276
 0-7

SEP 12 1994 81

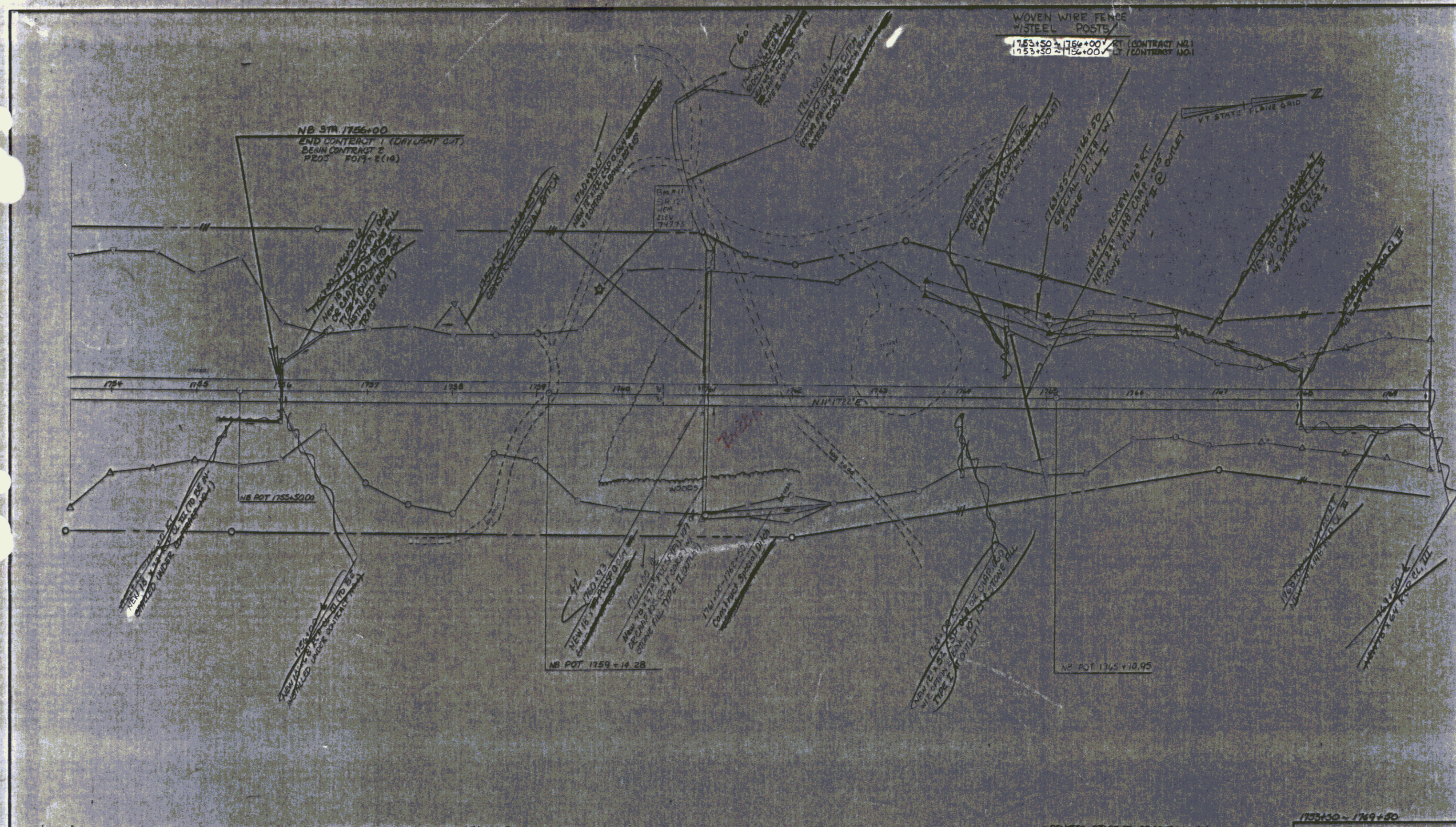


DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

NOTE: NB 1741+73 RT ~ NB 1746+88 RT.
 HARDWOOD TREES CUT FOR CONSTRUCTION
 PURPOSES WILL BE CUT INTO FOUR FOOT
 LENGTHS AND STACKED NEAR THE RIGHT-
 OF-WAY IN AN ACCESSIBLE LOCATION, ON
 OWNER'S PROPERTY.
 (SEE RIGHT-OF-WAY SPECIAL AGREEMENTS)

SCALE
 0 50 100 150 200 FT.
 SEE NEXT SHEET FOR TIES

1737+50 - 1753+50
 SURVEYED BY Coors DATE 3/79
 DRAWN BY B. Boyd DATE 6/79
 TRACED BY N. Higgins DATE 7/79
 MANCHESTER - DORSET
 PROJ. F NO 019-2(14)
 SHEET 63 OF 276



NB STA 1756+00
 END CONTRACT 1 (DRY LASH CUT)
 BEGIN CONTRACT 2
 PROJ. FO/1-2(14)

WOVEN WIRE FENCE
 WITH STEEL POSTS
 1753+50 - 1754+00 RT (CONTRACT NO. 1)
 1753+30 - 1754+00 LT (CONTRACT NO. 1)

DATUM
 VERTICAL NAD 1923
 HORIZONTAL NAD 1927

NOTE: NB 1753+44 RT - NB 1756+00 RT
 HARDWOOD TREES CUT FOR CONSTRUCTION
 PURPOSES WILL BE CUT INTO FOUR FOOT
 LENGTHS AND STACKED NEAR THE RIGHT-
 OF-WAY, IN AN ACCESSIBLE LOCATION, ON
 OWNER'S PROPERTY.
 (SEE RIGHT-OF-WAY SPECIAL AGREEMENTS)

NOTE: UNLESS OTHERWISE NOTED ALL
 ITEMS BEYOND 1756+00 ARE NOT
 PART OF CONTRACT NO. 1

• DENOTES STAGE II CONSTRUCTION
 SCALE
 0 50 100 150 200 ft
 SEE NEXT SHEET FOR TIES

1753+30 - 1769+30
 SURVEYED BY C. B. B. DATE 5/22
 DRAWN BY F. B. B. DATE 5/22
 TRACED BY M. H. B. DATE 5/22
 MANCHESTER - DORSET
 PROJ. NO. 019-2(14) S1
 SHEET 66 OF 876

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWNS OF MANCHESTER & DORSET
COUNTY OF BENNINGTON
U.S. ROUTE 7

Beginning at a point 1.205 miles southerly of the Manchester-Dorset town line and extending northerly 2.917 miles.

Length of Roadway 15185.520 Feet = 2.876 Miles
Length of Bridges 117,920 Feet = 0.022 Miles
Length of Railroad Crossing 99,000 Feet = 0.019 Miles
Length of Project 15402.440 Feet = 2.917 Miles

This project consists of the construction of U.S. Route 7 on a completely new location.

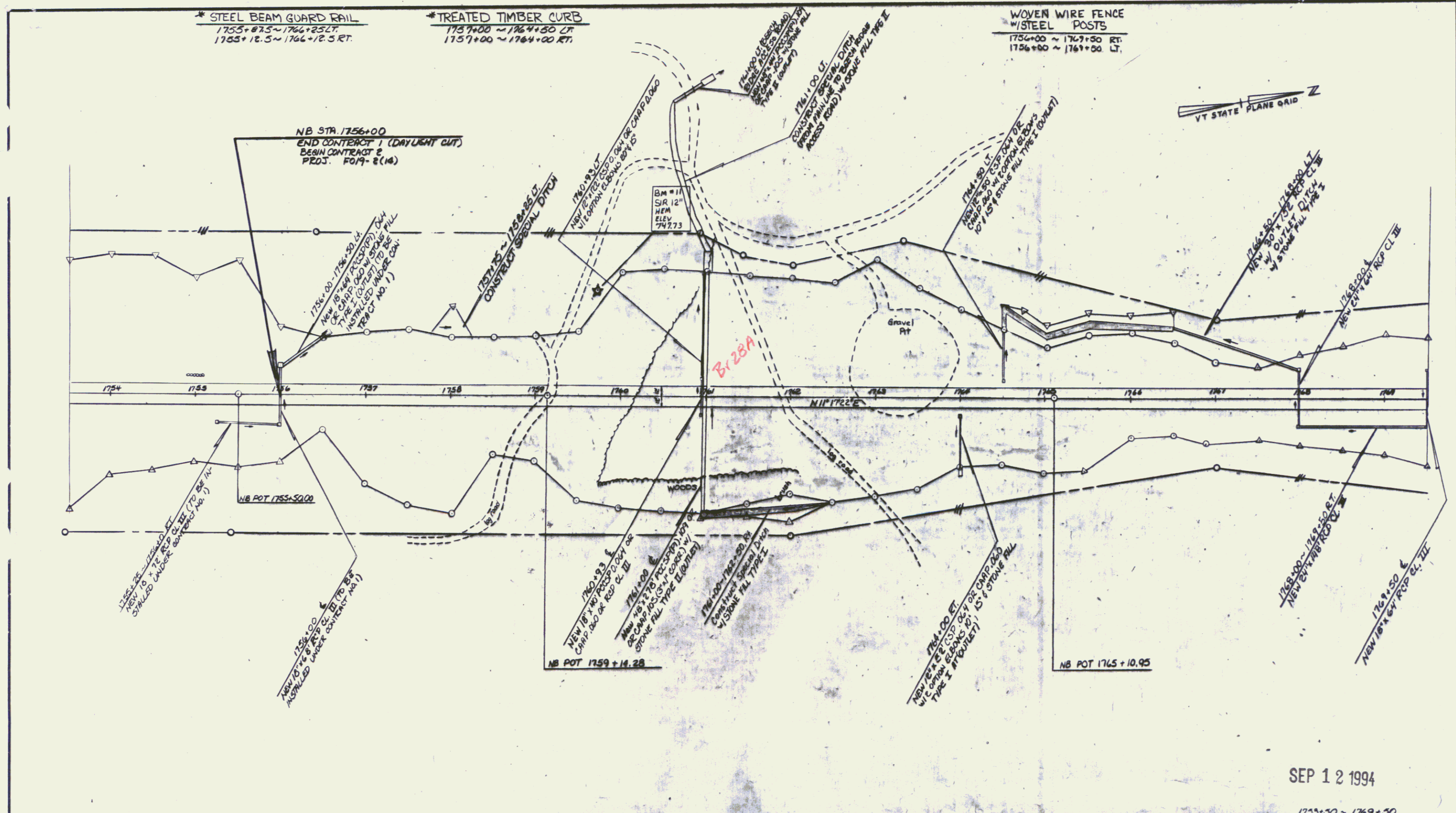
CONSTRUCTION
PLANS

AS-BUILTS

NB 1785+00.00
END CONTRACT 1
BEGIN CONTRACT 2

INDEX OF SHEETS

1.	TITLE SHEET	
2.	ALTERNATE SHEET	
3-7.	TYPICAL SECTIONS	
8-11.	QUANTITY SHEETS	
12-14.	TYPICAL DETAILS DRAINAGE SHEET	
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VT STATE PLANE GRID

B-28A

DATUM	
VERTICAL	NGVD 1929
HORIZONTAL	NAD 1927

NOTE: NB 1756+00 RT ~ NB 1769+50 RT
 HARDWOOD TREES CUT FOR CONSTRUCTION PURPOSES WILL BE CUT INTO FOUR FOOT LENGTHS AND STACKED NEAR THE RIGHT-OF-WAY, IN AN ACCESSIBLE LOCATION, ON OWNER'S PROPERTY.

INDICATES STAGE II CONSTRUCTION
 SCALE 1" = 100'
 SEE NEXT SHEET FOR TIES

SEP 12 1994

1753+50 ~ 1769+50

SURVEYED BY	Coarse	DATE	3/79
DRAWN BY	B. Baird	DATE	4/79
TRACED BY	M. H. HARRIS	DATE	2/79
MANCHESTER-DORSET			
PROJ. NO.	no. 019-2(14)		
SHEET	43	OF	411

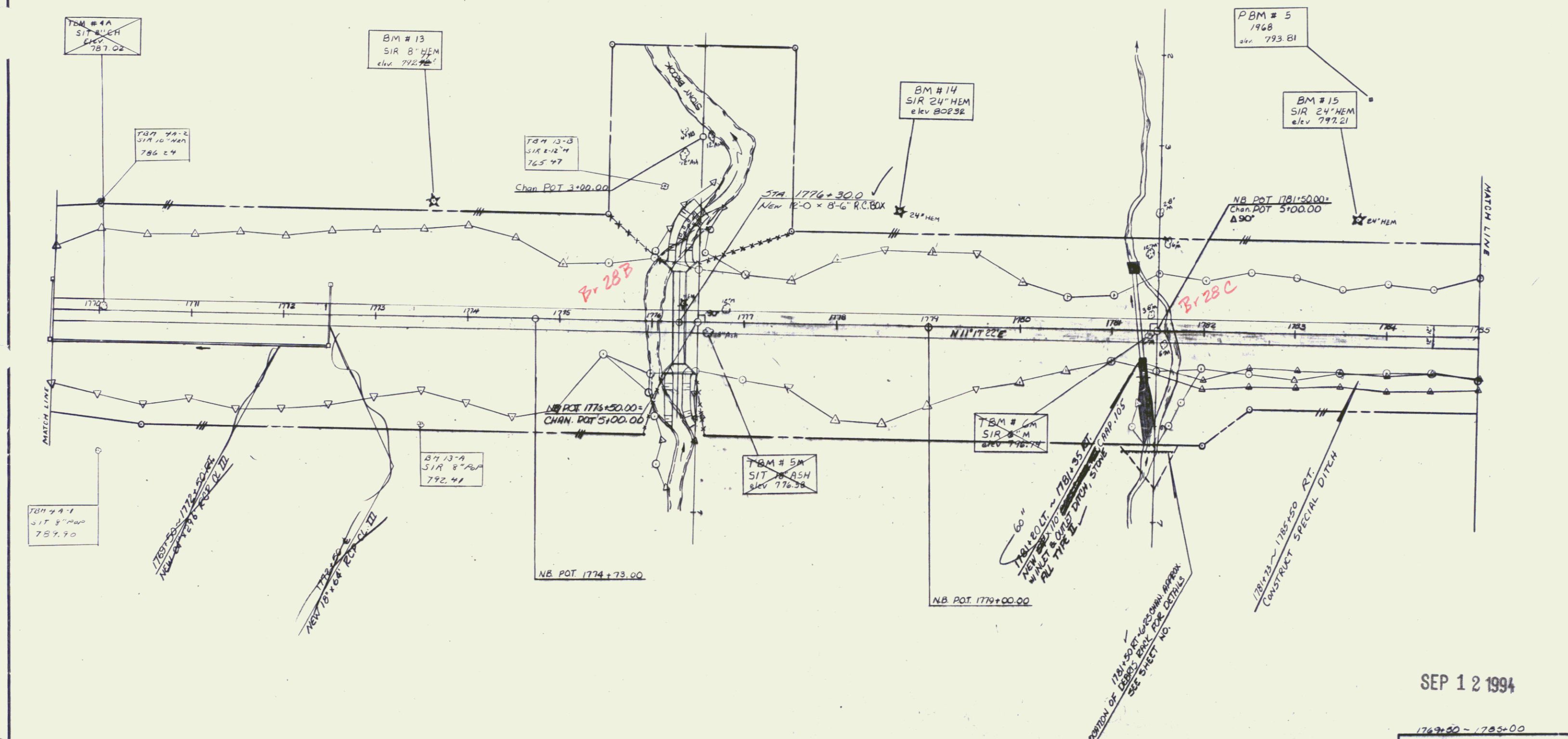
CONSTRUCT DEBRIS RACK
1781+50 RT.
(6+25 CHAN. LINE)

*STEEL BEAM GUARD RAIL
1774+25 ~ 1777+12.5 RT
1774+32.5 ~ 1777+25 LT

WOVEN WIRE FENCE
W/STEEL POSTS
1769+50 ~ 1776+10 LT.
1776+45 ~ 1782+00 LT.
1782+00 ~ 1785+00 RT.
1769+50 ~ 1785+00 LT.
1769+50 ~ 1785+00 RT.

Erosion Matting
1777+30 ~ 1780+50 RT
1777+50 ~ 1780+50 LT

* DENOTES STAGE II CONSTRUCTION



DATUM
VERTICAL NGVD 1922
HORIZONTAL NAD 1927

NOTE: NB 1769+50 RT ~ NB 1785+00 RT.
HARDWOOD TREES CUT FOR CONSTRUCTION
PURPOSES WILL BE CUT INTO FOUR FOOT
LENGTHS AND STACKED NEAR THE RIGHT-OF-
WAY, IN AN ACCESSIBLE LOCATION, ON
OWNER'S PROPERTY.

SCALE
0 50 100 150 200 FT
SEE NEXT SHEET FOR TIES

SEP 12 1994
1769+50 - 1785+00
SURVEYED BY Coarse DATE 3/79
DRAWN BY B. Boyd DATE 5/79
TRACED BY M. Higgins DATE 2/89
MANCHESTER-DORSET
PROJ. E NO 019-2(14)
SHEET 45 of 411

SLOPE BENCHING
1793+25 - 1800+75 RT.

Erosion Matting

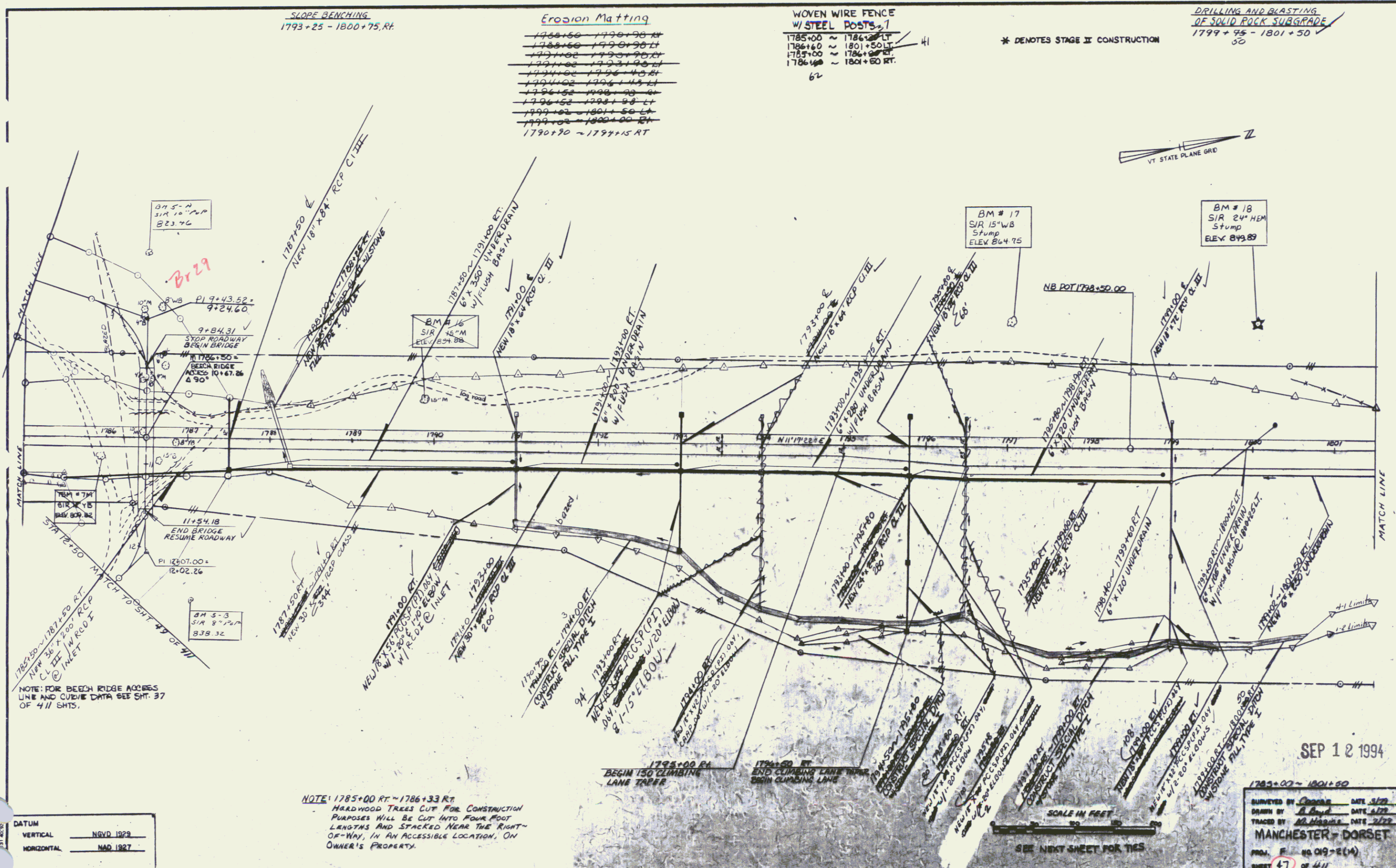
1788+50	1790+90 RT
1788+50	1790+90 LT
1791+00	1793+40 RT
1791+00	1793+40 LT
1794+00	1796+40 RT
1794+00	1796+40 LT
1796+50	1798+50 RT
1796+50	1798+50 LT
1799+00	1801+50 RT
1799+00	1801+50 LT
1790+90	1794+15 RT

WOVEN WIRE FENCE
W/ STEEL POSTS

1785+00	1786+20 LT
1786+00	1801+50 LT
1785+00	1786+20 RT
1786+00	1801+50 RT

* DENOTES STAGE II CONSTRUCTION

DRILLING AND BLASTING
OF SOLID ROCK SUBGRADE
1799+95 - 1801+50
50



NOTE: FOR BEECH RIDGE BRIDGE
LINE AND CURVE DATA SEE SHEET 37
OF 411 SHEETS.

NOTE: 1785+00 RT - 1786+33 RT
HARDWOOD TREES CUT FOR CONSTRUCTION
PURPOSES WILL BE CUT INTO FOUR FOOT
LENGTHS AND STACKED NEAR THE RIGHT-
OF-WAY, IN AN ACCESSIBLE LOCATION, ON
OWNER'S PROPERTY.

DATUM

VERTICAL	NGVD 1929
HORIZONTAL	NAD 1927

SCALE IN FEET
SEE NEXT SHEET FOR TIES

1785+00 - 1801+50

DESIGNED BY Chapman DATE 3/22
 DRAWN BY A. Boyd DATE 3/22
 TRACED BY A. H. Hinkle DATE 2/72
MANCHESTER - DORSET
 PROJ. # 40 019-2(14)
 SHEET 47 of 411

SEP 1 2 1994

STEEL BEAM GUARD RAIL

4+69.5 LT	9+32 LT	4138.15	4138.15 LT
4+69.5 RT	9+32 RT	4138.15	4138.15 RT
12+07 LT	12+07 LT	12100.35	12100.35 LT
12+07 RT	12+07 RT	12100.35	12100.35 RT

HEAVY DUTY STEEL BEAM GUARD RAIL

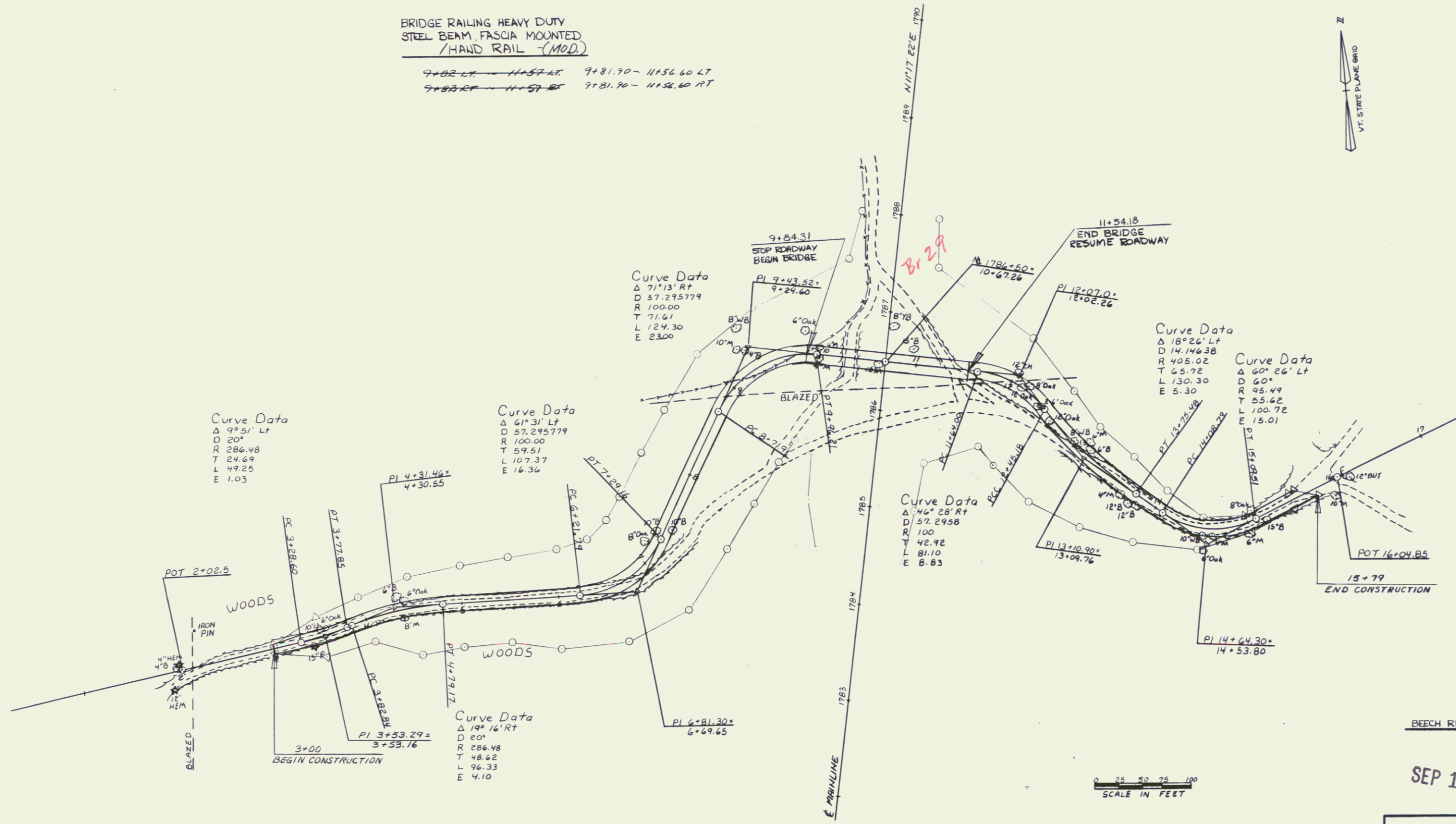
9+08 LT	9+57 LT	9138.15	9163.15 LT
9+32 RT	9+57 RT	9138.15	9163.15 RT
11+02 LT	12+07 LT	11175.35	12100.35 LT
11+02 RT	12+07 RT	11175.35	12100.35 RT

HEAVY DUTY STEEL BEAM GUARD RAIL (MOD)

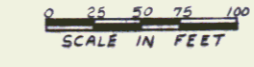
9+69 LT	9+62 LT	9163.15	9161.90 LT
9+67 RT	9+62 RT	9163.15	9161.90 RT
11+54 LT	11+02 LT	11156.60	11175.35 LT
11+54 RT	11+02 RT	11156.60	11175.35 RT

BRIDGE RAILING HEAVY DUTY STEEL BEAM, FASCIA MOUNTED / HAND RAIL (MOD)

9+02 LT	11+57 LT	9181.90	11156.60 LT
9+02 RT	11+57 RT	9181.90	11156.60 RT



DATUM	
VERTICAL	NGVD 1929
HORIZONTAL	NAD 1927



NOTE: NO CURVE SHALL BE BANKED

SEP 12 1994

SURVEYED BY FANTONI DATE 4-82
 DRAWN BY SK JANAWICZ DATE 5-82
 TRACED BY SK JANAWICZ DATE 5-82
 MANCHESTER-DORSET
 PROJ. F NO 019-2 (14)
 SHEET 49 OF 411

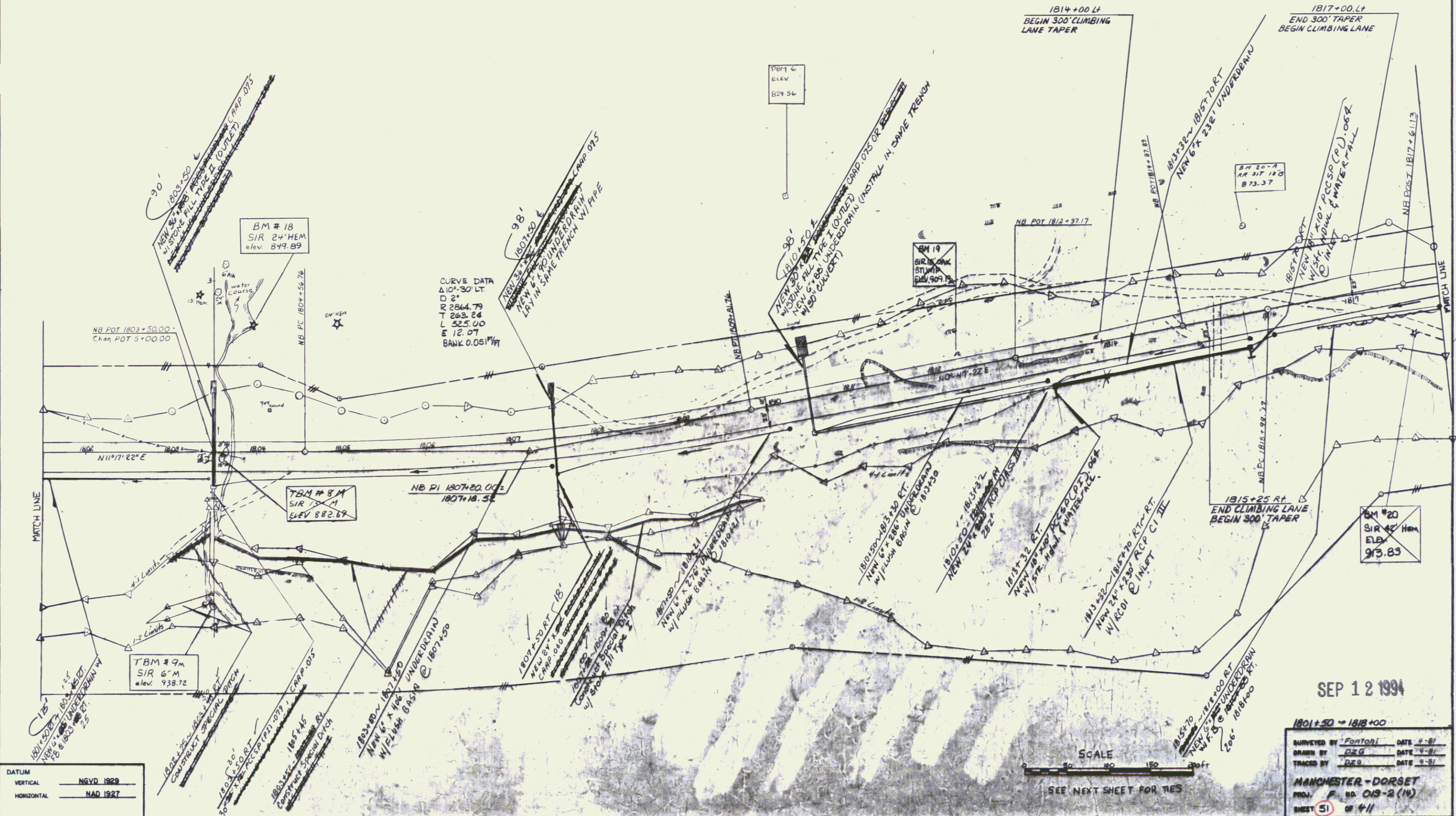
DRILLING AND BLASTING
OF SOLID ROCK SUBGRADE
1801+50 ~ 1818+00 ✓

* STEEL BEAM GUARD RAIL
1817+125 ~ 1818+0 LT

CONSTRUCT CONCRETE
SAFTY BARRIER
1807+42 ~ 1807+58
1813+24 ~ 1813+40

WOVEN WIRE FENCE
W/ STEEL POSTS
1801+50 ~ 1818+00 LT ✓
1801+50 ~ 1818+00 RT ✓

* DENOTES STAGE II CONSTRUCTION



DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

SCALE
0 50 100 150
feet
SEE NEXT SHEET FOR TIES

SEP 12 1994
1801+50 ~ 1818+00
SURVEYED BY Fontana DATE 4-91
DRAWN BY DEG DATE 3-91
TRACED BY DEG DATE 3-91
MANCHESTER-DORSET
PROJ. F. NO. 013-2 (14)
SHEET 51 OF 41

DRILLING AND BLASTING
OF SOLID ROCK SUBGRADE
1818+00 ~ 1825+25 1834+00
1827+75 ~ 1834+00

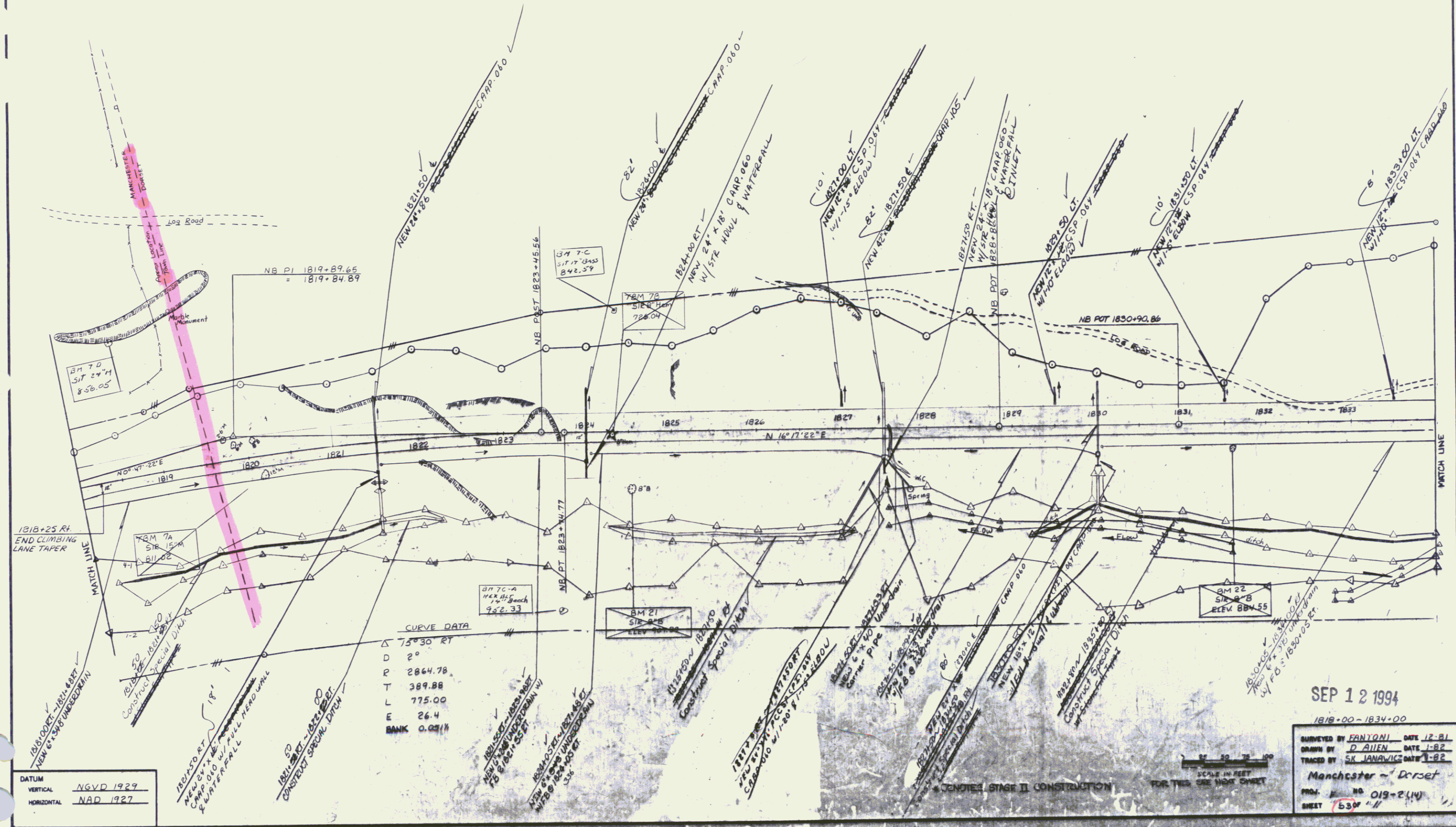
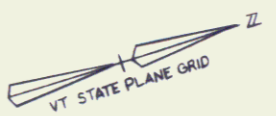
DRILLING AND BLASTING
OF SOLID ROCK
1818+25 ~ 1827+25 LT
1827+75 ~ 1829+75 LT

*TREATED TIMBER CURB
1825+00 ~ 1834+00 LT

*STEEL BEAM GUARD RAIL
1818+0 ~ 1834+0 LT

CONSTRUCT CONCRETE
SAFETY BARRIER
1821+44 ~ 1821+56
1829+96 ~ 1830+04

WOVEN WIRE FENCE
W/STEEL POSTS
1818+00 ~ 1834+00 LT ✓
1818+00 ~ 1834+00 RT ✓



SEP 12 1994

1818+00 ~ 1834+00

SURVEYED BY FANTONI DATE 12-81
DRAWN BY D ALLEN DATE 1-82
TRACED BY SK JANAVIC DATE 1-82
Manchester - Drset
PROJ. NO. 019-2(14)
SHEET 5307

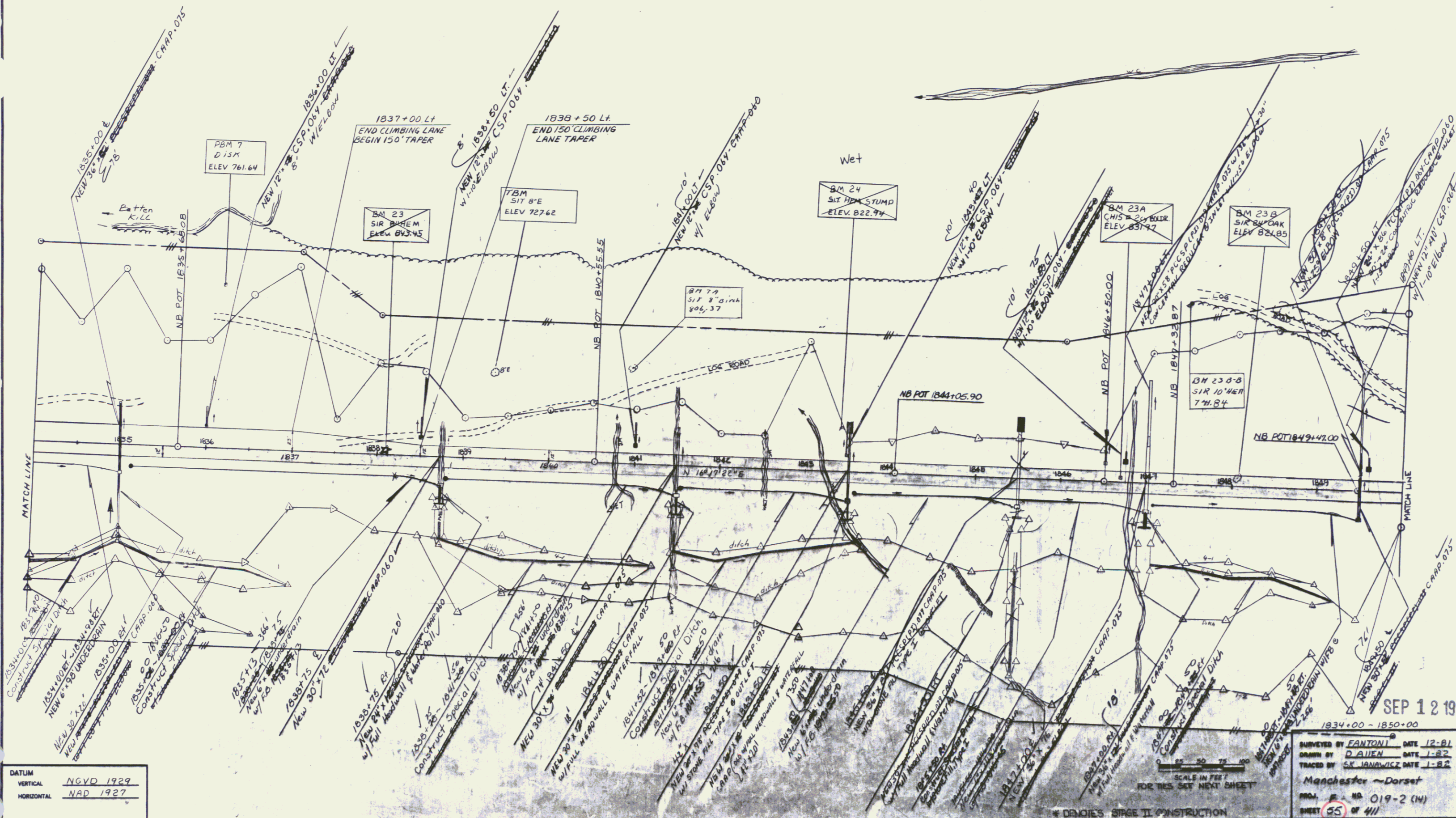
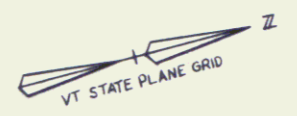
DRILLING AND BLASTING
OF SOLID ROCK SUBGRADE
1834+00 - 1834+75 1836+00
1835+25 - 1844+25
1836+50 - 1850+00

* TREATED TIMBER CURB
1834+00 ~ 1850+00 LT.

* STEEL BEAM GUARD RAIL
1834+0 ~ 1850+0 LT

CONSTRUCT CONCRETE
SAFETY BARRIER
1838+69 ~ 1838+81 RT.
1841+43 ~ 1841+57 RT.
1843+44 ~ 1843+56 RT.
1845+42 ~ 1845+58 RT.
1846+14 ~ 1847+06 RT.

WOVEN WIRE FENCE
W/ STEEL POSTS
1834+00 ~ 1850+00 LT.
1834+00 ~ 1850+00 RT.



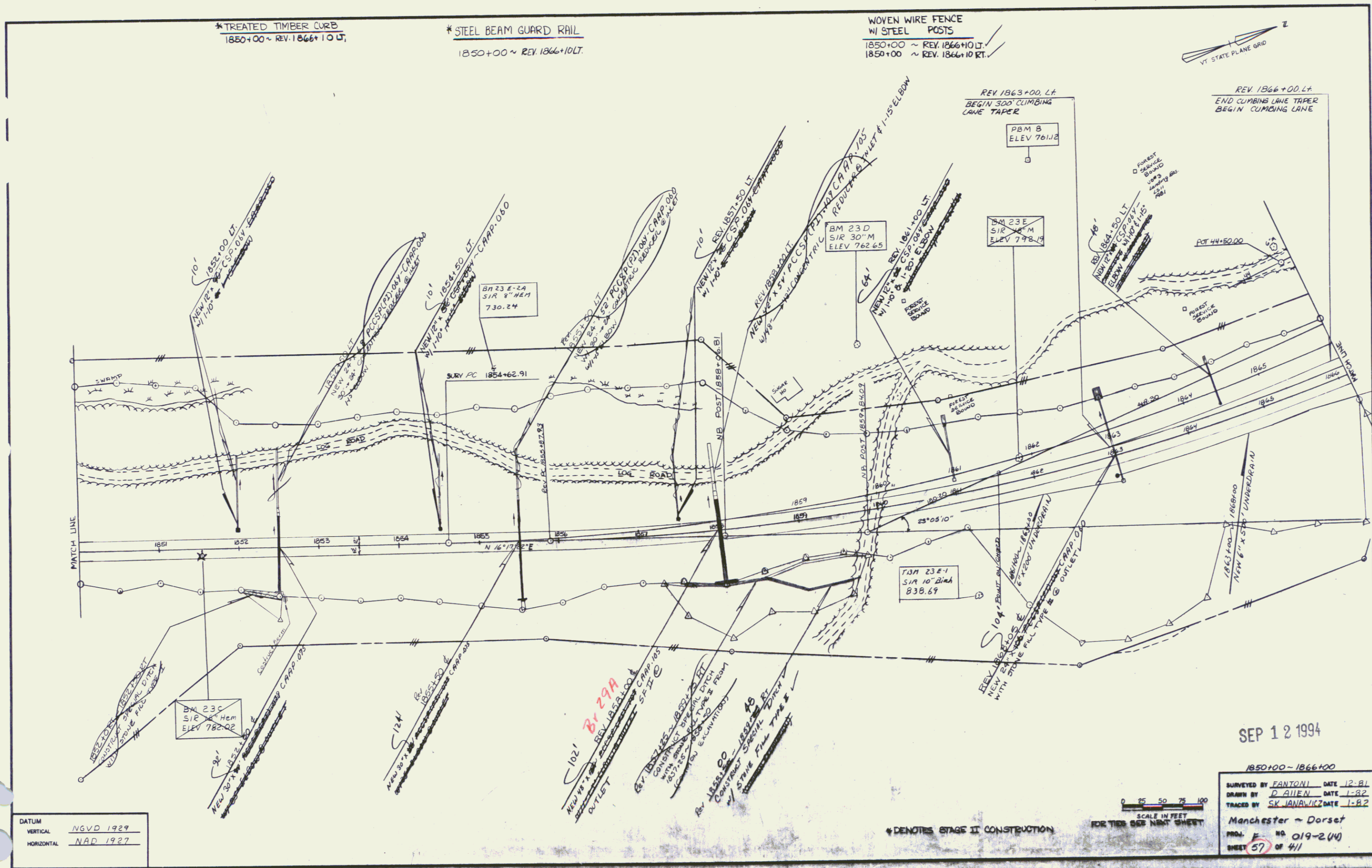
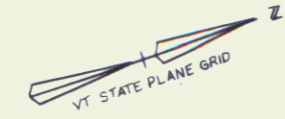
DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

SEP 12 1994
1834+00 - 1850+00
SURVEYED BY FANTONI DATE 12-81
DRAWN BY D AIEN DATE 1-82
TRACED BY SK JANOWICZ DATE 1-82
Manchester - Dorset
PROJ. # NO 019-2 (14)
SHEET 55 OF 411

*TREATED TIMBER CURB
1850+00 ~ REV. 1866+10 LT.

*STEEL BEAM GUARD RAIL
1850+00 ~ REV. 1866+10 LT.

WOVEN WIRE FENCE
W/ STEEL POSTS
1850+00 ~ REV. 1866+10 LT.
1850+00 ~ REV. 1866+10 RT.



DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

SCALE IN FEET
0 25 50 75 100

* DENOTES STAGE II CONSTRUCTION

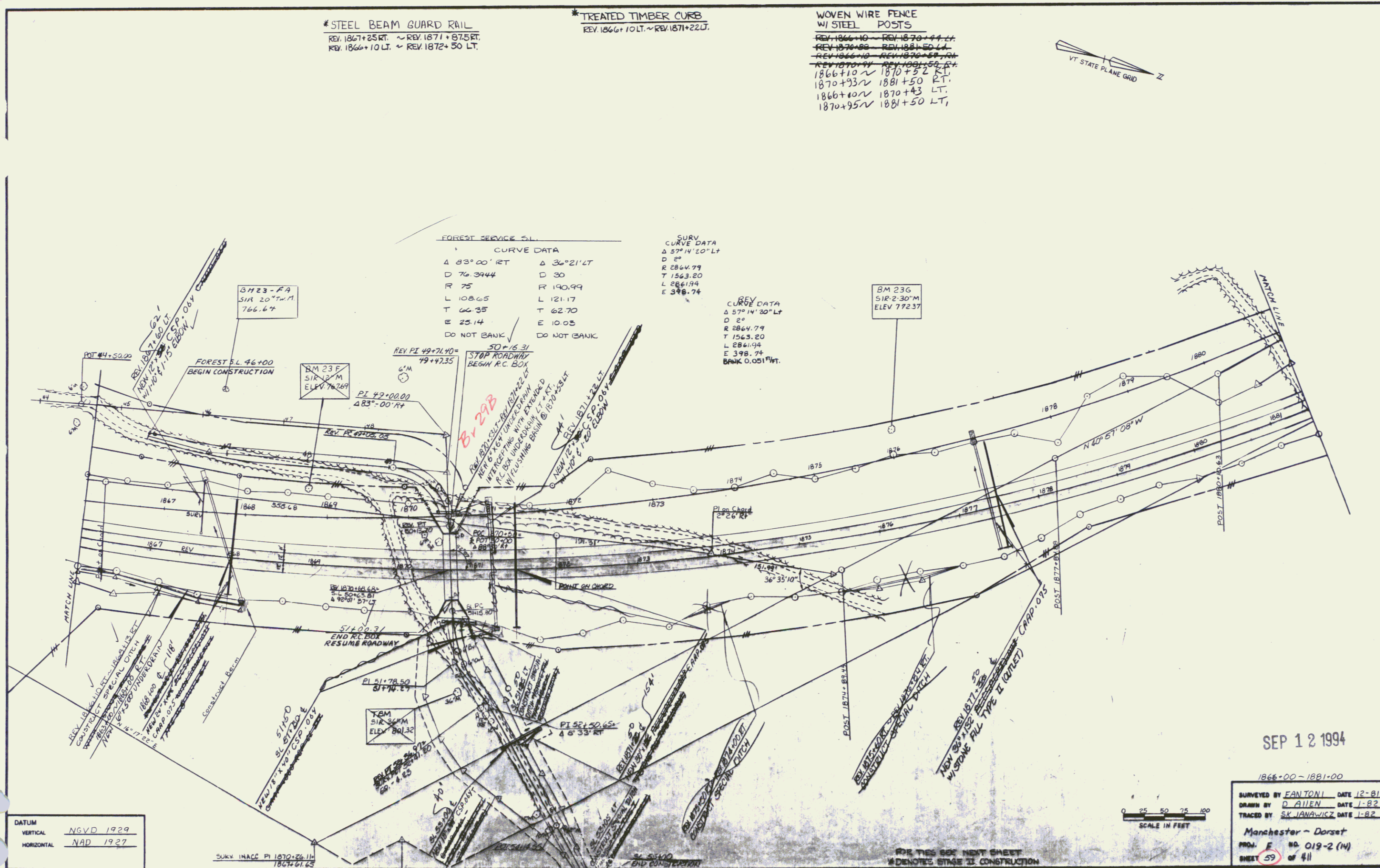
SEP 12 1994

1850+00 ~ 1866+100
SURVEYED BY FANTONI DATE 12-81
DRAWN BY D ALLEN DATE 1-82
TRACED BY SK JANAWICZ DATE 1-82
Manchester ~ Dorset
PROJ. # 019-2(14)
SHEET 57 OF 41

*STEEL BEAM GUARD RAIL
 REV. 1867+25 RT. ~ REV. 1871+87.5 RT.
 REV. 1866+10 LT. ~ REV. 1872+50 LT.

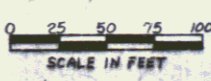
*TREATED TIMBER CURB
 REV. 1866+10 LT. ~ REV. 1871+22 LT.

WOVEN WIRE FENCE
 W/ STEEL POSTS
 REV. 1866+10 ~ REV. 1870+44 LT.
 REV. 1870+44 ~ REV. 1881+50 LT.
 REV. 1881+50 ~ REV. 1888+57 RT.
 REV. 1888+57 RT. ~ REV. 1890+55 RT.
 1866+10 ~ 1870+52 RT.
 1870+93 ~ 1881+50 RT.
 1866+10 ~ 1870+43 LT.
 1870+95 ~ 1881+50 LT.



SEP 12 1994

1866-00-1881-00
 SURVEYED BY FANTONI DATE 12-81
 DRAWN BY D ALLEN DATE 1-82
 TRACED BY SK JANAWICZ DATE 1-82
 Manchester - Dorset
 PROJ. E NO. 019-2 (14)
 SHEET 59 OF 411



DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

FOR THIS SEE NEXT SHEET
 @ DENOTES STAGE 2 CONSTRUCTION

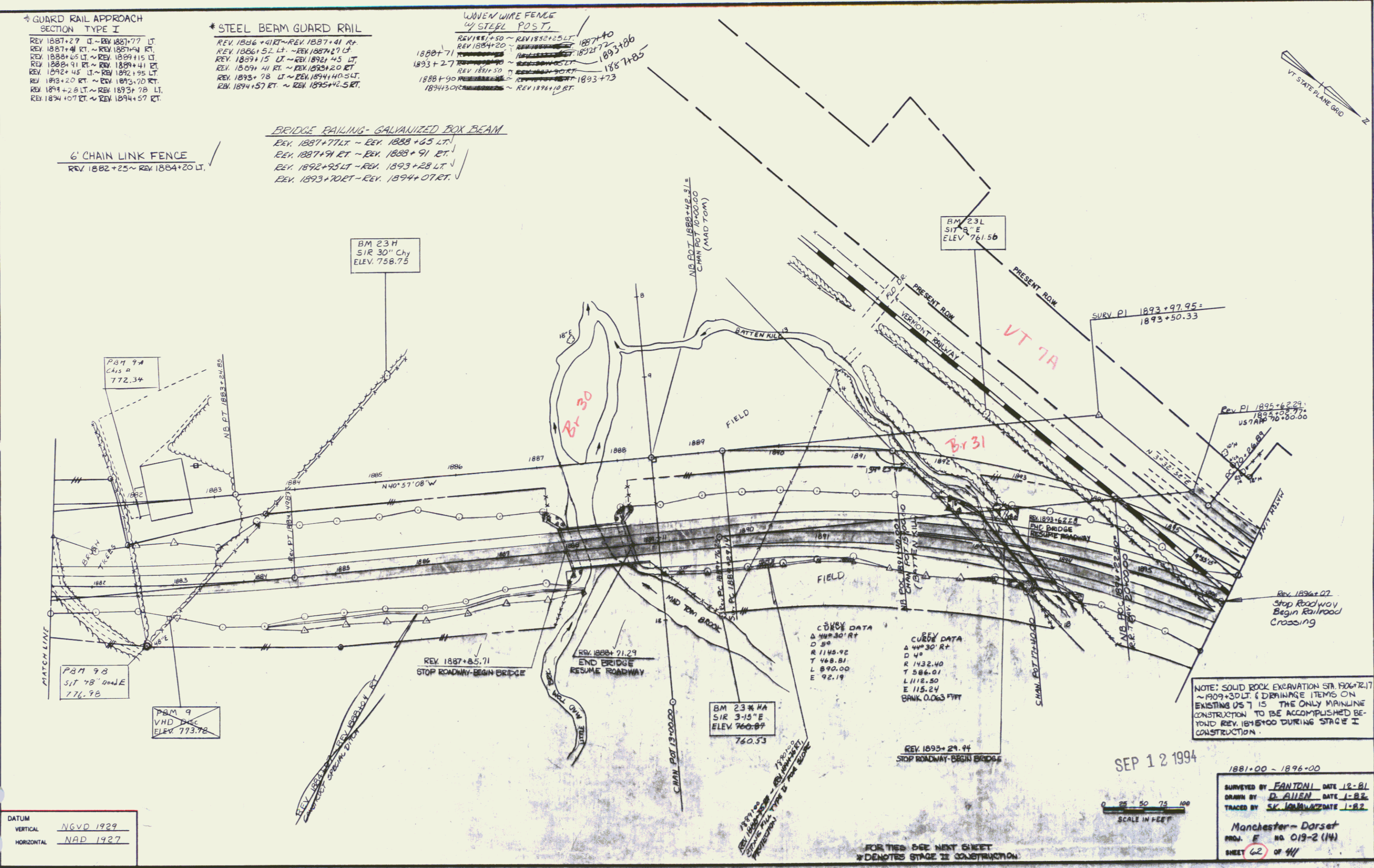
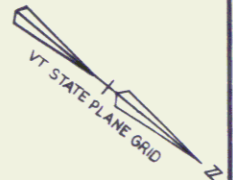
* GUARD RAIL APPROACH
SECTION TYPE I
REV 1887+29 LT. ~ REV 1887+77 LT.
REV 1887+41 RT. ~ REV 1887+41 RT.
REV 1888+65 LT. ~ REV 1889+115 LT.
REV 1889+91 RT. ~ REV 1889+41 RT.
REV 1892+45 LT. ~ REV 1892+95 LT.
REV 1893+20 RT. ~ REV 1893+70 RT.
REV 1894+28 LT. ~ REV 1894+78 LT.
REV 1894+07 RT. ~ REV 1894+57 RT.

* STEEL BEAM GUARD RAIL
REV 1886+41 RT. ~ REV 1887+41 RT.
REV 1886+52 LT. ~ REV 1887+27 LT.
REV 1889+15 LT. ~ REV 1892+45 LT.
REV 1894+41 RT. ~ REV 1893+20 RT.
REV 1893+78 LT. ~ REV 1894+40.5 LT.
REV 1894+57 RT. ~ REV 1895+42.5 RT.

WOVEN WIRE FENCE
1/4" STEEL POST
REV 1881+50 ~ REV 1882+25 LT.
REV 1884+20 ~ REV 1885+25 LT.
1887+71
1893+27
1888+90
1894+30 RT. ~ REV 1894+10 RT.

6' CHAIN LINK FENCE
REV 1882+25 ~ REV 1884+20 LT.

BRIDGE RAILING - GALVANIZED BOX BEAM
REV 1887+77 LT. ~ REV 1888+65 LT.
REV 1887+91 RT. ~ REV 1889+91 RT.
REV 1892+95 LT. ~ REV 1893+28 LT.
REV 1893+70 RT. ~ REV 1894+07 RT.



CURVE DATA
Δ 44°30' RT
D 50
R 1145.92
T 148.81
L 890.00
E 92.19

CURVE DATA
Δ 44°30' RT
D 40
R 1432.40
T 586.01
L 1112.50
E 115.24
BANK 0.063 PVT

SEP 12 1994

1881-00 ~ 1896-00
SURVEYED BY FANTONI DATE 12-81
DRAWN BY D. ALLEN DATE 1-82
TRACED BY SK. IANNUCCI DATE 1-82
Manchester-Dorset
PROJ. E NO 019-2(14)
SHEET 62 OF 44

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

FOR THE SEE NEXT SHEET
DENOTES STAGE II CONSTRUCTION

