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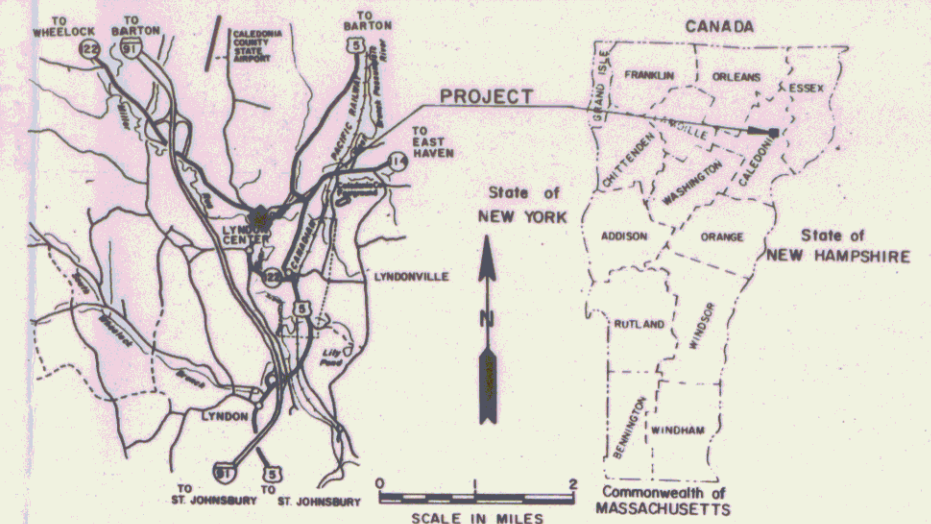
STATE OF VERMONT
AGENCY OF TRANSPORTATION



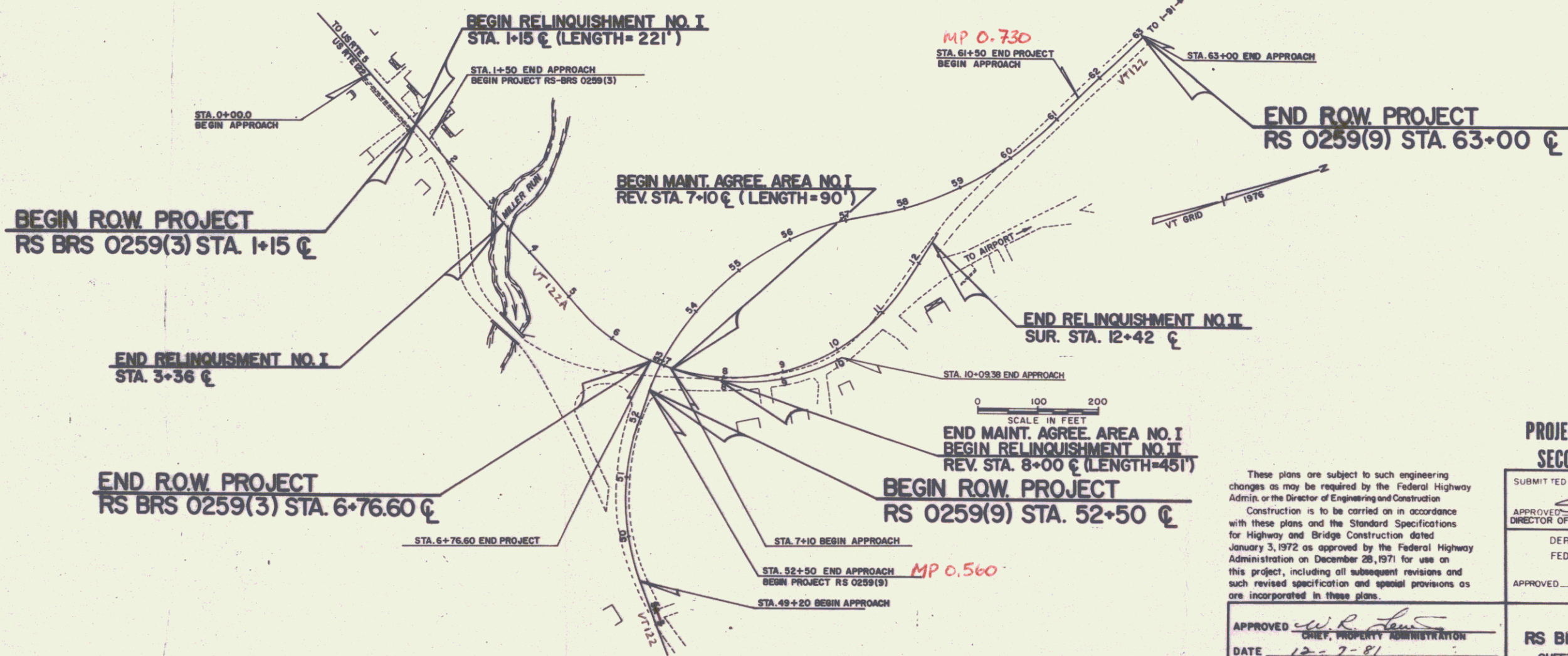
PROPOSED IMPROVEMENT
TOWN OF LYNDON
COUNTY OF CALEDONIA
VERMONT ROUTE 122
LYNDON - WHEELOCK ROAD

BEGINNING AT A POINT 0.925 MILES NORTHERLY
OF VT. RTE. 122 - U.S. RTE. 5 INTERSECTION AND
EXTENDING NORTHERLY 0.189 MILES.

LENGTH OF ROADWAY 1315.62 FEET = 0.249 MILES
LENGTH OF BRIDGE 110.00 FEET = 0.021 MILES
LENGTH OF PROJECT 1426.60 FEET = 0.270 MILES
LENGTH OF ROW PROJ. 1611.60 FEET = 0.305 MILES



R.O.W. PLANS



CONVENTIONAL SIGNS

COUNTY LINE	---
TOWN LINE	- - - -
LIMITS OF ACCESS	— X —
POINT OF ACCESS	X
FENCE LINE	— · — · —
STONE WALL	— · · · —
TRAVELED WAY	— · · · —
GUARD RAIL	— · · · —
RAILROAD	— · · · —
SURVEY LINE	— · · · —
CULVERT	— · · · —
POWER POLE	○
TELEPHONE POLE	○
TREES	○
F.A. CONST. IDENTIFICATION SIGNS	▲
PROPERTY LINE	— · · · —
ROW TAKING LINE	— SR —
SLOPE RIGHTS	○
TOP OF CUT	△
TOE OF SLOPE	○

These plans are subject to such engineering changes as may be required by the Federal Highway Admin. 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 January 3, 1972 as approved by the Federal Highway Administration on December 28, 1971 for use on this project, including all subsequent revisions and such revised specification and special provisions as are incorporated in these plans.

APPROVED *[Signature]*
CHIEF, PROPERTY ADMINISTRATION
DATE 12-7-81

Pin # 77E199

PROJECT PROCESSED UNDER
SECONDARY ROAD PLAN

SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

APPROVED *[Signature]* DATE DEC 7 1981
DIRECTOR OF ENGINEERING AND CONSTRUCTION

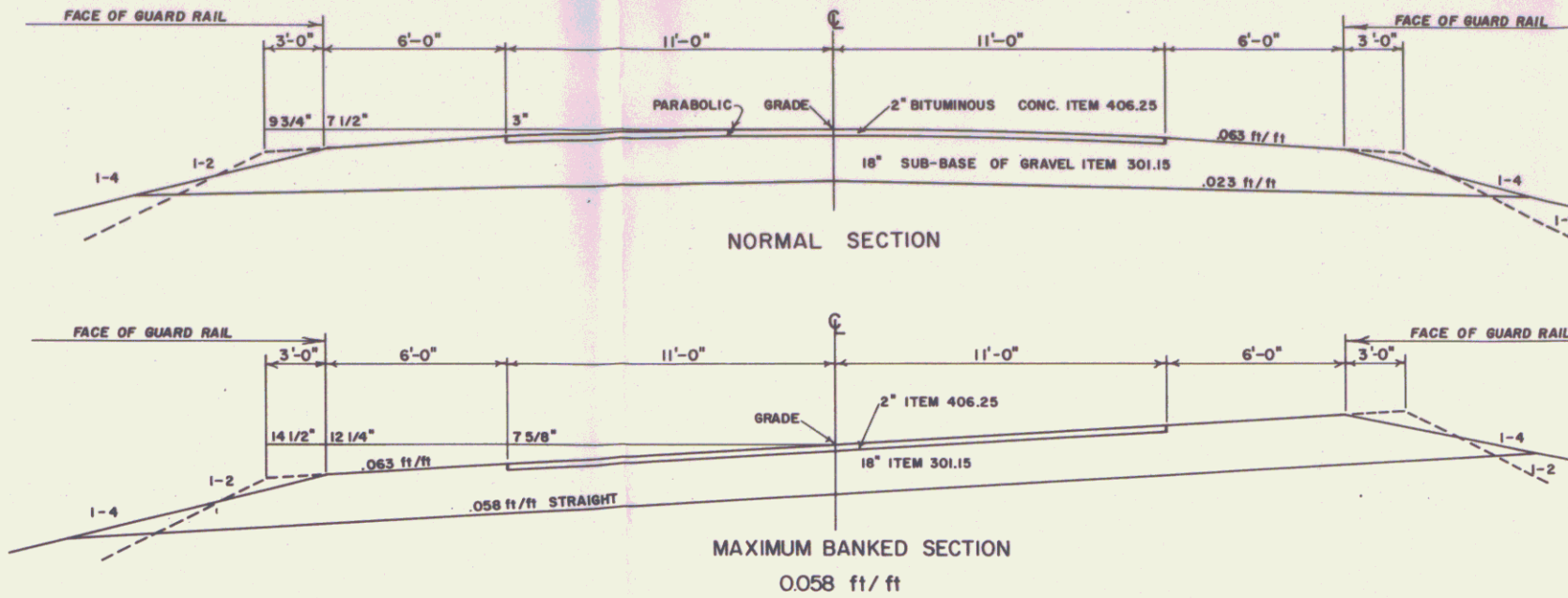
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED _____ DATE _____
DIVISION ENGINEER

LYNDON
RS BRS 0259(3) & RS 0259(9)
SHEET 0 OF 5 SHEETS
SRS 12/17/70

TYPICAL SECTIONS

2" BITUMINOUS CONCRETE PAVEMENT ITEM 406.15
18" SUB-BASE OF GRAVEL ITEM 301.15



SEED FORMULA

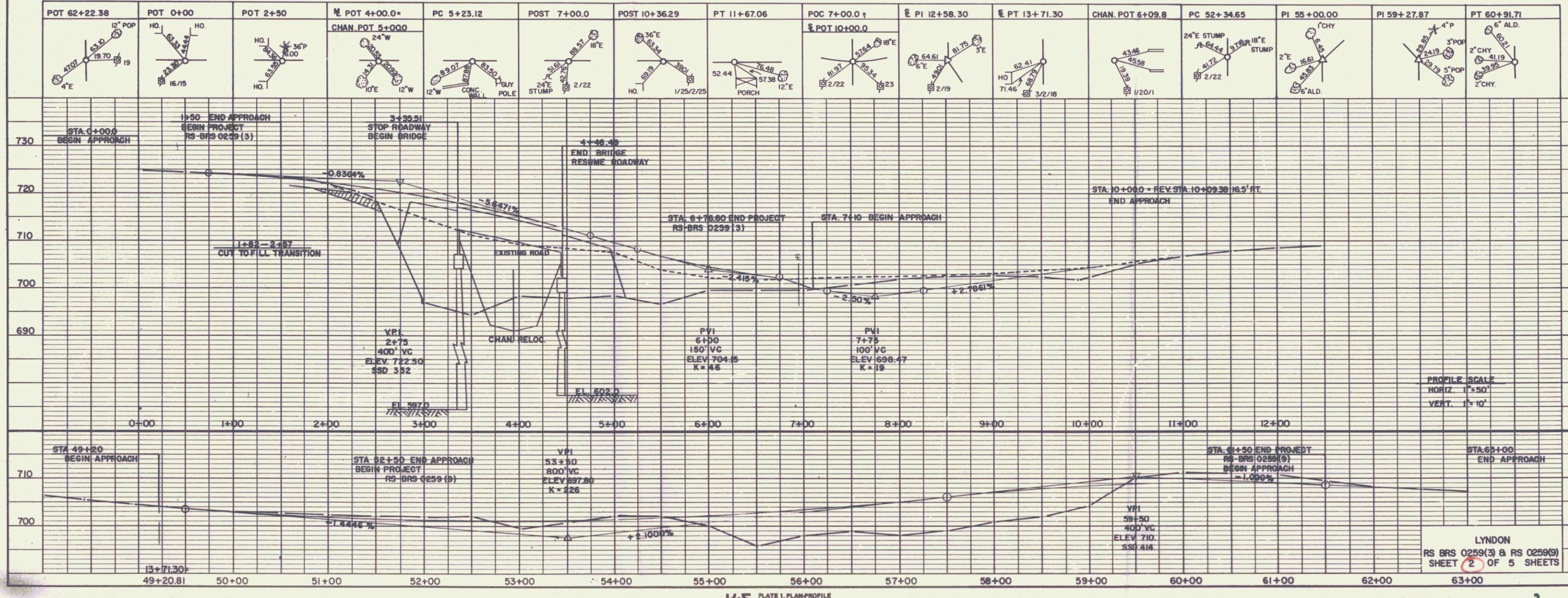
WT. %	LBS./A	NAME	PUR. %	GERM. %
3.33	2	CROWN VETCH	97	75
41.67	25	CREeping RED FESCUE	98	85
8.33	5	TIMOTHY	99	85
5.00	3	RED TOP	92	85
16.67	10	PERENNIAL RYE GRASS (VAR. PENNIFIRE)	99	90
16.67	10	ALFALFA (VAR. SARANAC)	99	85
8.33	5	BIRDSFOOT TREFLOIL	98	85
100.00	60.0			

GENERAL NOTES

- THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.
- MARKER POSTS, ITEM 619.16 TO BE PLACED AS DIRECTED BY THE ENGINEER.
- FERTILIZER, ITEM 651.15 FORMULA 10-20-10 TO BE APPLIED WITH SEED. ITEM 651.10 APPLIED AT THE RATE OF 500 LBS PER ACRE.
- AGRICULTURAL LIMESTONE, ITEM 651.20 TO BE APPLIED AT THE RATE OF 2 TONS PER ACRE OR AS DIRECTED BY THE ENGINEER.
- HAY MULCH, ITEM 651.25 TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS PER ACRE.
- TOPSOIL, ITEM 653.10 TO BE USED WITH SEED, ITEM 651.10 IN RESIDENTIAL AREAS AS DIRECTED BY THE ENGINEER.
- SEE STANDARD SHEET B-5 FOR TYPICAL SLOPE ROUNDING.
- ALLOWABLE TOLERANCES
SUB-BASE +1"
BITUMINOUS CONCRETE PAVEMENT ±1/4"

PLAN
NOTE BOOK
NO. _____

PROFILE
NOTE BOOK
NO. _____



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

LYNDON
RS BRS 0259(3) & RS 0259(9)
SHEET 2 OF 5 SHEETS

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	SHULMAN, ALVIN & ELIZABETH S.	5	1+15 LI	4+28 RC	0.22 A±	0.45 A±	DRIVE (T)	WDOE		LYNDON				
			1+15 LI	2+96 LI										
			1+35 LI											
			1+56 LI	2+98 LI										
			TOTAL	0.22 A±	0.45 A±								2' CONCRETE WALK 800 SF±	
2	BORN, ALFRED A. & BARBARA L.	5	3+30 LI	62+28 LI	3.5 A±	8.0 A±	CONST. EASE. (T) CHANNEL (P) CONST. EASE. (T) DIT. & DR. (P) CONST. EASE. (T) DIT. (P) DRIVE	WDOE		LYNDON				2850 SF±
			2+70 LI	5+50 LI										3938 SF±
			3+00 LI	3+95 LI										400 SF±
			3+30 LI	62+13 LI										1987 SF±
			54+25 LI	55+35 LI										PERMIT DATE
			56+00 LI											
			56+90 LI	61+00 LI										
			62+28 LI											
			55+00 LI											
			TOTAL	3.5 A±										8.0 A±
3	VILLAGE OF LYNDON ELECTRIC DEPT.													UTILITY
4	NEW ENGLAND TELEPHONE & TELEGRAPH CO.													UTILITY
5	ST. JOHNSBURY COMMUNITY TELEVISION CORP.													UTILITY
6	VILLAGE OF LYNDONVILLE STREET DEPT.													UTILITY - WATER & SEWER
7	DELETED													FORMERLY BERSHIRE BUILDERS INC.
8A	YOUNG, FAY A. JR. & ESTHER C.	5	62+25 LI	62+95 LI			CONST. EASE. (T) SLOPE (T) DIT. (P)	WDOE		LYNDON				625 SF±

PARCEL 8 CONTINUED ON NEXT SHEET

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY
1	4	Parcel No. 9 Title Change From Kelleher et al To Lyndonville Associates Per C.O.# 6496	4-29-85	DM	JMB

MADE BY: F.J. WILMATT, JR. DATE 12-4-81
CHECKED BY: J.B. PATTERSON DATE 12-4-81

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
(P) PERMANENT EASEMENT
(T) TEMPORARY EASEMENT

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

APPROVED: *Thomas P. Mayo* DATE 12-7-81
CHIEF OF PLANS & TITLES

PROJECT LYNDON
NO. RS BRS 0259(3) & RS 0259(9)
SHEET 3 OF 5

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
88	PARCEL 8 CONTINUED FROM PREVIOUS SHEET	5	5+90 RT	62+28 RT			RIGHT TO CONST. & MAINT. HIGHWAY OVER EASE. (P)						SEWER LINE
9	LYNDONVILLE ASSOCIATES	5	5+90 RT	62+28 RT.			RIGHT TO CONST. & MAINT. HIGHWAY OVER EASE. (P)	WDOE		LYNDON			SEWER LINE
10	HARDON INDUSTRIES, INC.	5	5+90 RT	62+28 RT.			RIGHT TO CONST. & MAINT. HIGHWAY OVER EASE. (P)	WDOE		LYNDON			SEWER LINE
11	SPALDING, DOUGLAS M. & CHRISTINE E.	5	50+30 RT 50+70 RT 50+95 RT	62+50 RT 62+85 RT 62+50 RT	0.13 Ac		CONST. EASE. (T) (0.07 Ac) SLOPE (P) (0.03 Ac)	WDOE		LYNDON			3120 SF± 1100 SF±
12	LIBERTY, BEATRICE	5	8+65 RT				DRIVE (T)						
	RELINQUISHMENT NO. I	5	1+15 E	3+36 E				AGREE.		LYNDON			VT. 122 (221')
	RELINQUISHMENT NO. II	5	REV. STA. 8+00 E	SUR. STA. 12+42 E				AGREE.		LYNDON			VT. 122 (451')
	MAINTENANCE AGREEMENT AREA NO. I	5	REV. STA. 7+10 E	REV. STA. 8+00 E				AGREE.		LYNDON			VT. 122 (90')

TABLE OF REVISIONS

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

MADE BY: F.J. MALMATT JR. DATE: 12-4-81
CHECKED BY: J.D. PATTERSON DATE: 12-4-81

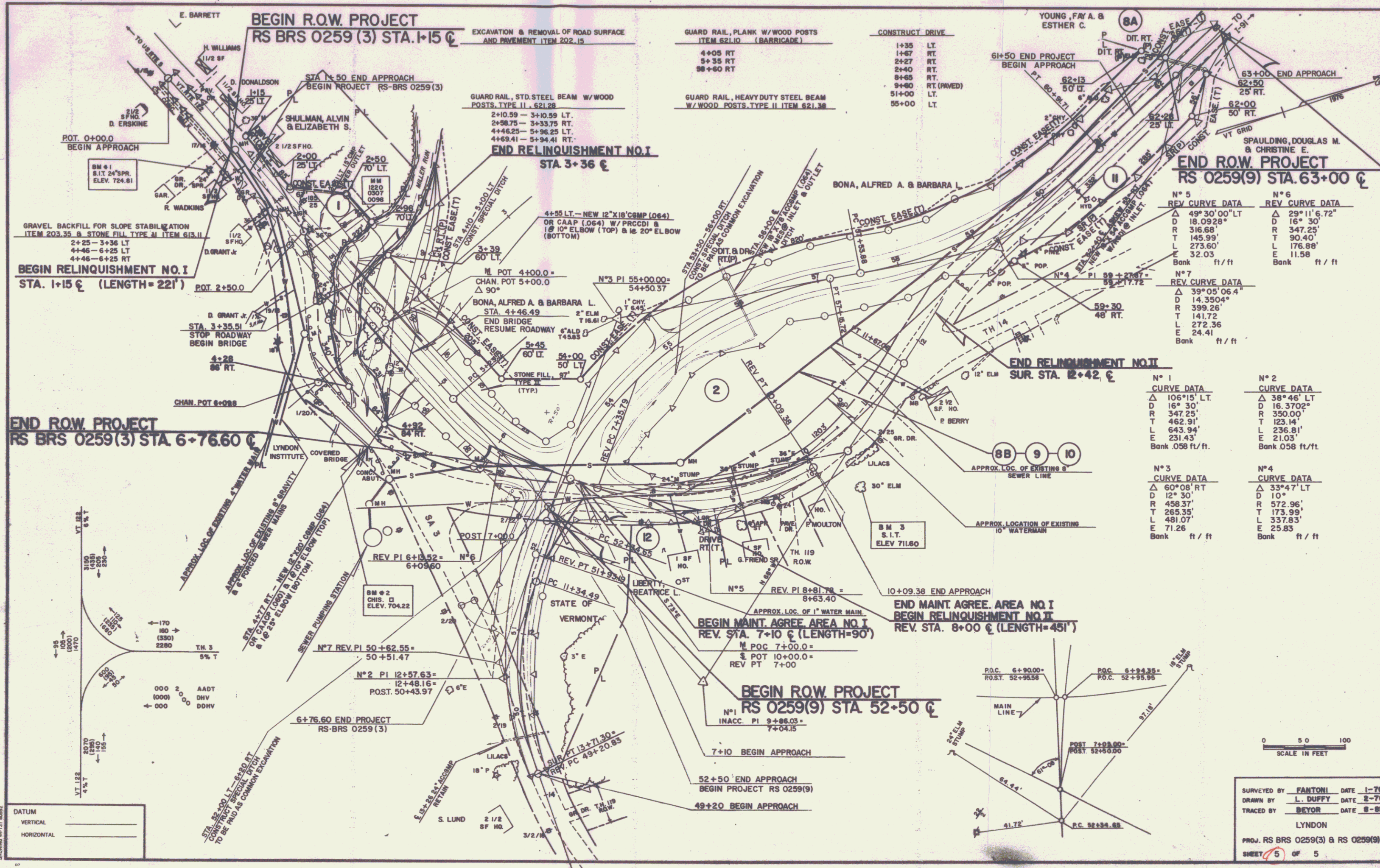
DR. RT. — DRAINAGE RIGHT
DIT. RT. — DITCHING RIGHT
CH. RT. — CHANNEL RIGHT
DRIVE RT. — DRIVE RIGHT
CUL. RT. — CULVERT RIGHT
D — DEMOLITION OR REMOVAL
W — WATER SOURCES

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

LEGEND
- - - - - CONST. EASEMENT
SR — SR — SLOPE RIGHTS
P — P — PROPERTY LINE
△ — △ — TOP OF CUT
○ — ○ — TOP OF SLOPE

APPROVED: Thomas C. Mays DATE: 12-7-81
CHIEF OF PLANS & TITLES

PROJECT LYNDON
NO. RS BRS 0259(3) & RS 0259(9)
SHEET 4 OF 5



N° 5 REV. CURVE DATA		N° 6 REV. CURVE DATA	
Δ	49° 30' 00" LT	Δ	29° 11' 6.72"
D	18.0928'	D	16° 30'
R	316.68'	R	347.25'
T	145.95'	T	90.40'
L	273.60'	L	176.88'
E	32.03'	E	11.58'
Bank	ft / ft	Bank	ft / ft

N° 7 REV. CURVE DATA	
Δ	39° 05' 06.4"
D	14.3504'
R	399.26'
T	141.72'
L	272.36'
E	24.41'
Bank	ft / ft

N° 1 CURVE DATA		N° 2 CURVE DATA	
Δ	106° 15' LT	Δ	38° 46' LT
D	16° 30'	D	16.3702'
R	347.25'	R	350.00'
T	462.91'	T	123.14'
L	643.94'	L	236.81'
E	231.43'	E	21.03'
Bank	.058 ft / ft	Bank	.058 ft / ft

N° 3 CURVE DATA		N° 4 CURVE DATA	
Δ	60° 08' RT	Δ	33° 47' LT
D	12° 30'	D	10°
R	458.37'	R	572.96'
T	265.35'	T	175.99'
L	481.07'	L	337.83'
E	71.26'	E	25.83'
Bank	ft / ft	Bank	ft / ft

SURVEYED BY FANTONI DATE 1-78
 DRAWN BY L. DUFFY DATE 8-78
 TRACED BY BEYOR DATE 8-81
 LYNDON
 PROJ. RS BRS 0259(3) & RS 0259(9)
 SHEET 5 OF 5