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 4. Quantity Sheet (Composite Item)
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 - 6-7. Plan and Profile Sheets
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 9. B-1 Sinking 7/7/67 R
 10. B-5 Slope Grading 3/10/65
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 18. E-36 Street Construction Acceptance Signs 1/23/68
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 2 Final Elevation (Section II)
 2 Drainage Sheet
 4 Logo Sections

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

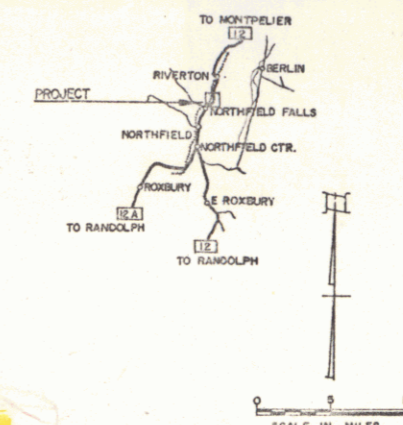
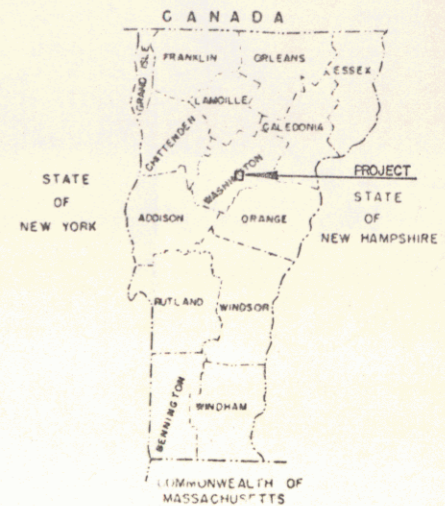
TOWN OF BERLIN
COUNTY OF WASHINGTON
VERMONT ROUTE 12
NORTHFIELD-MONTPELIER ROAD

BEGINNING AT A POINT 0.245 MILE NORTHEASTERY OF THE NORTHFIELD-BERLIN TOWN LINE AND EXTENDING 0.189 MILE NORTHEASTERLY.

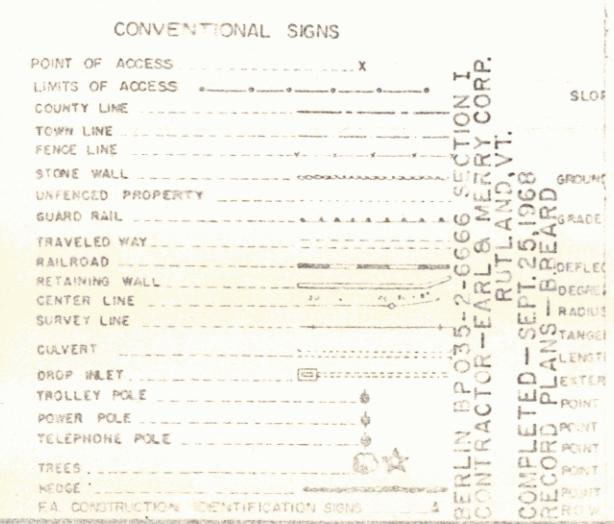
LENGTH OF PROJECT 1,000.0' = 0.189 MILE

1967 ADT	2725
1968 ADT	2600
1987 ADT	340
D	59%
T	9%
V	50 M.P.H.

Pin # 99R996



NOTE: FOR RECORD PLAN MATERIALS, REFER TO BERLIN BP 035-2-6666, SECTION II BIT. CONC. PAVEMENT = 2,660 S.Y.



CONTRACTOR EARL and MERRY CORP
RUTLAND, VT.
LOCATION Beginning at a point 0.245 mile northeasterly of the Northfield-Berlin town line and extending 0.189 mile northeasterly.

FOR RIGHT OF WAY DETAILS, SEE RIGHT OF WAY PLANS FOR THIS PROJECT.

STA 55+00 MPO-245
BEGIN PROJECT BP 035-2-6666

STA 65+00 MPO-434
END PROJECT BP 035-2-6666

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of U 12
(To Be Returned To R.O.W. Division)

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED APRIL 1964, AS APPROVED BY THE BUREAU OF PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REQUIRED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED <i>[Signature]</i> DISTRICT ENGINEER DATE 2/26/68	APPROVED <i>[Signature]</i> COUNTY ENGINEER DATE 2/1/68	APPROVED <i>[Signature]</i> BRIDGE ENGINEER DATE	APPROVED <i>[Signature]</i> ROAD ENGINEER DATE 2/21/68	APPROVED <i>[Signature]</i> SUPERVISOR DATE 2/23/68	APPROVED <i>[Signature]</i> DATE Feb 23, 1968
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DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

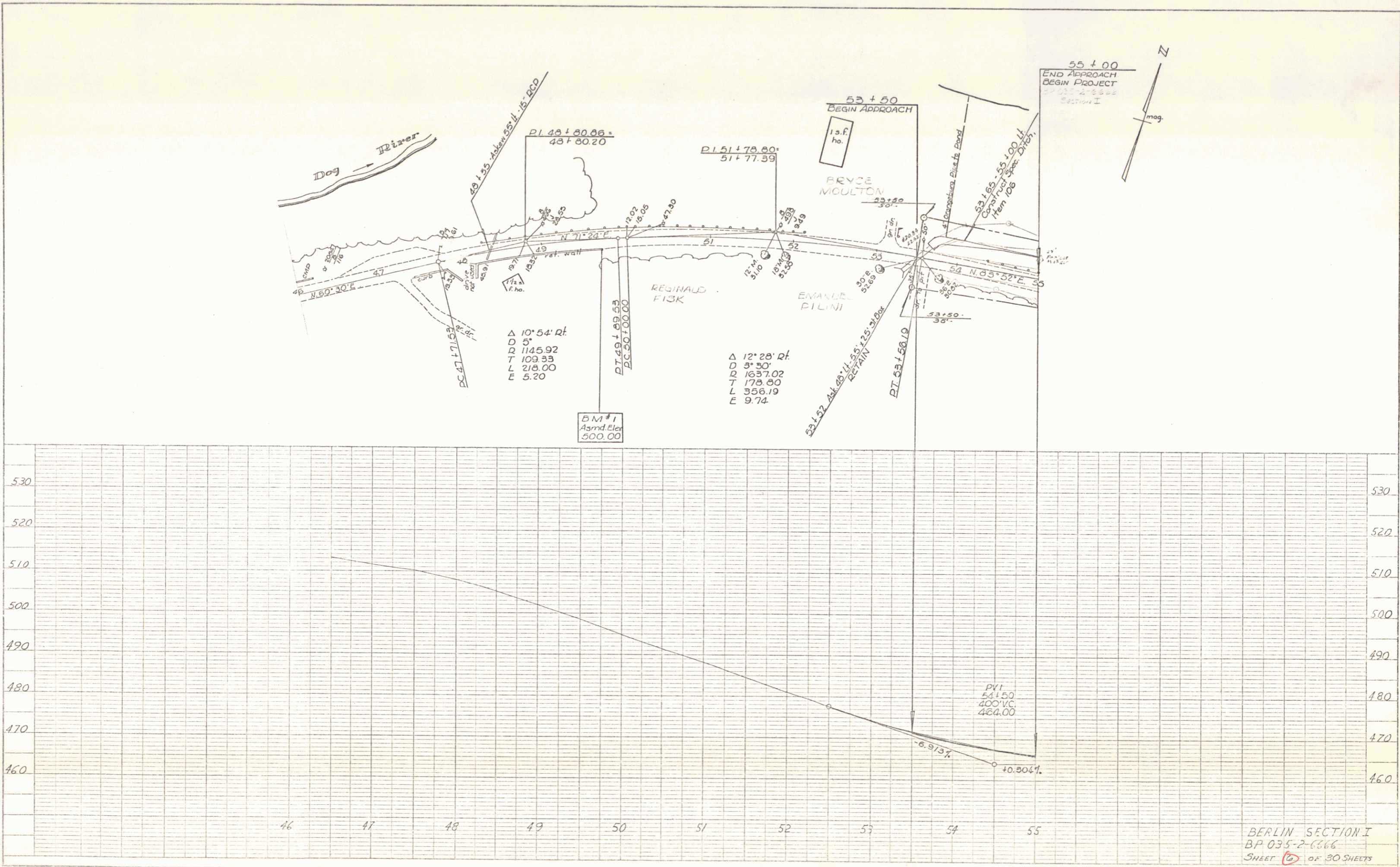
APPROVED _____ DATE _____

DIVISION ENGINEER _____ DATE _____

PROJECT BP NO. 035-2-6666
SECTION I
SHEET 1 OF 30 SHEETS

PLAN
 DATE BOOK
 3/67
 4/67
 4/67
 FORTANI
 Camp
 RW

PROFILE
 DATE BOOK
 3/67
 4/67
 4/67
 FORTANI
 Camp
 RW



BERLIN SECTION I
 BP 035-2-666
 SHEET 5 OF 30 SHEETS

K&E PLATE 1, PLAN PROFILE
 REINOLD & EISEN CO.

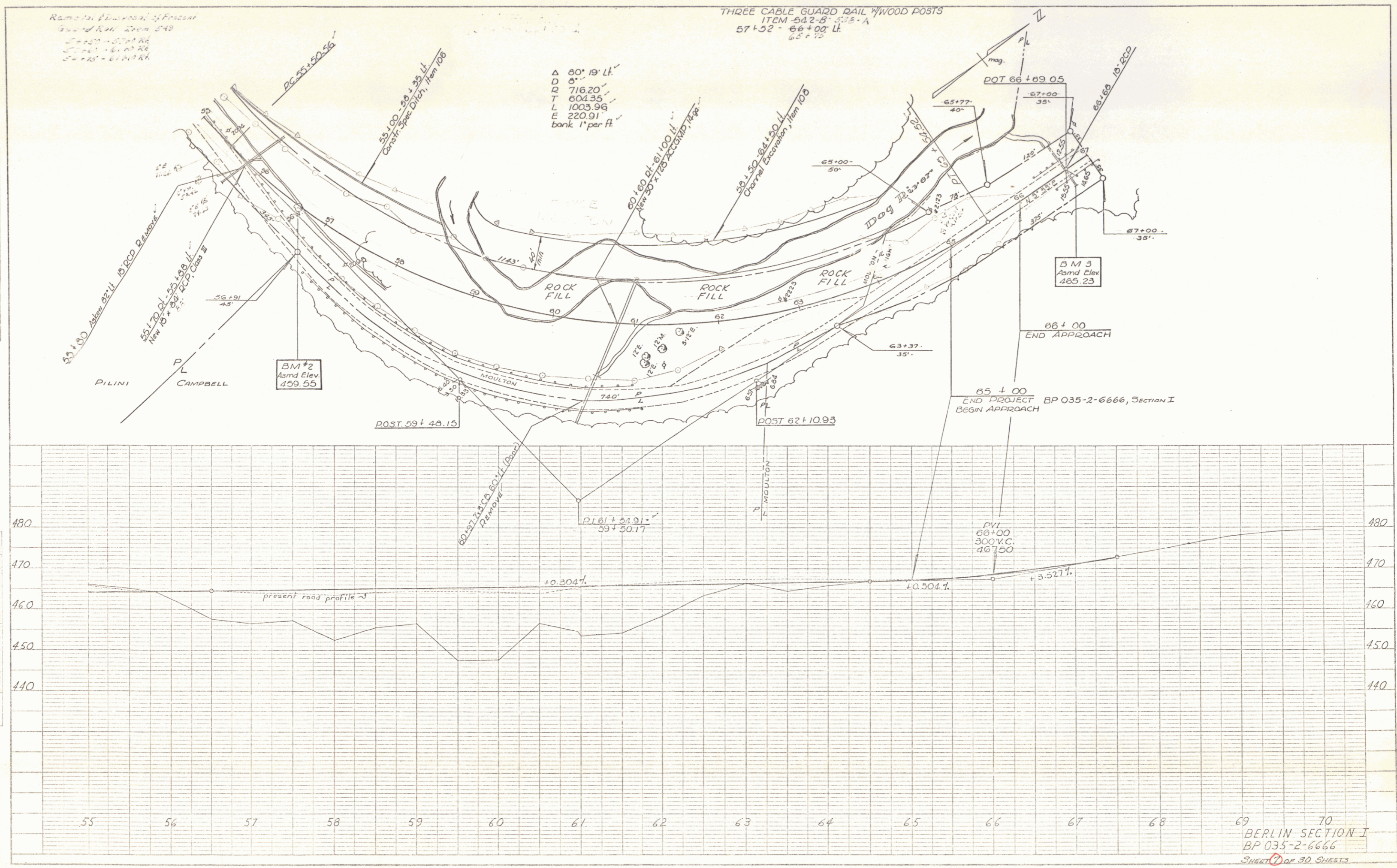
Remainder of Section
 Ground Elev. from 548
 Station 57+00 to 66+00
 Station 66+00 to 68+00
 Station 68+00 to 70+00

THREE CABLE GUARD RAIL WOOD POSTS
 ITEM 542-B-3.15-A
 57+52 - 66+00 Lt.
 6.5 x 7.5

Δ 80° 19' Lt.
 D 8'
 R 716.20
 T 604.35
 L 1003.96
 E 220.91
 bank 1' per ft.

PLAN
 DATE: 3/67
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 NO. 4/57

PROFILE
 DATE: 3/67
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 NO. 4/57



69 70
 BERLIN SECTION I
 BP 035-2-6666
 SHEET 3 OF 30 SHEETS

K&E PLATE 1, PLAN PROFILE
 K&E ENGINEERING CO.

INDEX OF SHEETS

SHEET NO.	Title	Date
1	Typical	
2	Quantity & Drainage Sheet	
3	Earthworks Sheet	
4	ROW Detail Sheet	
5	Plan and Profile Sheets	
6	SD RC Box Culvert Extension of 20+75	8/1/67 R
7	D-1 Banking Tables	1/1/67 R
8	S-5 Typical Slope Grading	3/10/65
9	Muck Excavation	3/10/65
10	Embankment on a Stone	3/10/65
11	Methods of Slope Stabilization	3/10/65
12	Underdrain and Headwalls	1/22/67 R
13	Joint Matting	1/19/67 R
14	Underdrain Flushing Basins	8/1/68 R
15	Road Construction Approach Signs	1/24/68
16	On-Project Construction Signs	5/31/67 R
17	Ess Road Construction Signs-Paving	6/15/67
18	Three Cable Guard Rail With Wood Posts	2/15/68 R
19	Three Cable Guard Rail With Wood Posts	2/15/68 R
20	Marker Posts	12/30/65 R
21	Project and Boundary Markers	3/10/65
22	SCB-D-67 (General Notes)	1/24/68
23	SCB-D-67 (Detail D)	1/24/68
24	40 Cross Sections	

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

TOWN OF BERLIN
COUNTY OF WASHINGTON
VERMONT ROUTE 12
NORTHFIELD-MONTPELIER ROAD

BEGINNING AT A POINT 3.259 MILES NORTH OF THE
NORTHFIELD-BERLIN TOWN LINE AND EXTENDING NORTHERLY
0.360 MILES.

LENGTH OF PROJECT 1,900.0 FEET = 0.360 MILE

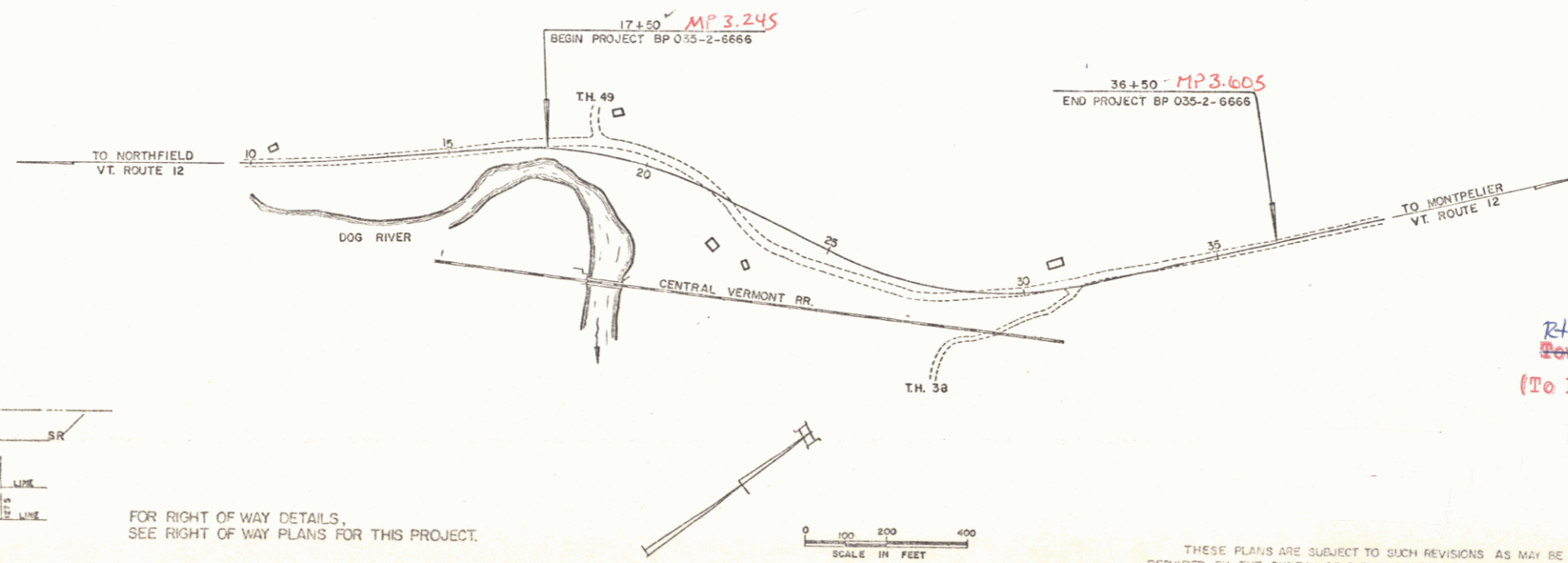
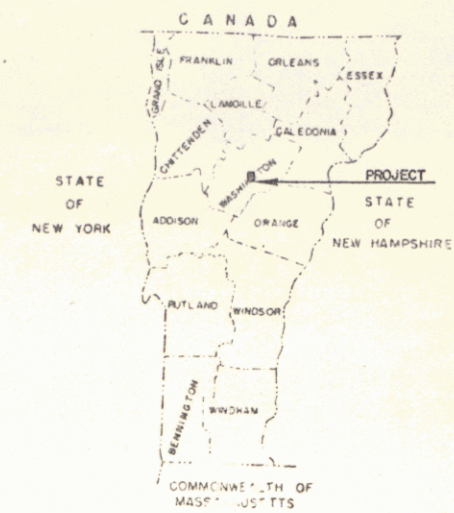
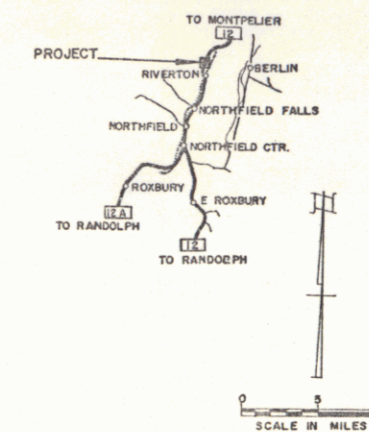
ADT	2725
1967	2725
1968	2600
1969	340
0	59%
T	9%
V	50 M.P.H.

RECORD PLANS SECTION II
PROJECT NAME & NO. TYPE AREA
BERLIN BP035-2-6666 BIT.CONC.PVT. 5,050 SY.
MATERIALS

SUB-BASE OF GRAVEL - SMITH PIT - NORTHFIELD, VT.
GRAVEL BACKFILL FOR STRUCTURES - F.L. BROUSSEAU PIT - BERLIN, VT.
METAL PIPE CULVERTS - NORTHEASTERN CULVERT CORP. - WESTMINSTER, VT.
REINFORCED CONCRETE PIPE & GUARD RAIL ITEMS - S.T. GRISWOLD -
WILLISTON, VT.
CONCRETE CLASS 'E' BIT.CONC.PVT. - KELLY CONST. CO. - WEBSTERVILLE, VT.
REINFORCING STEEL - BETHLEHEM STEEL CO. - BETHLEHEM, PA.

CONTRACTOR - EARLE & MERRY CORP.
RESIDENT ENGINEER - C. CROSSETT
RECORD PLANS - B. BEARD

CONTRACT DATED APR. 1, 1968
STARTED APR. 1, 1968
COMPLETED SEPT. 25, 1968
ACCEPTED SEPT. 25, 1968



CONVENTIONAL SIGNS

Symbol	Description
---X	POINT OF ACCESS
---	LIMITS OF ACCESS
---	COUNTY LINE
---	TOWN LINE
---	FENCE LINE
---	STONE WALL
---	UNFENCED PROPERTY
---	GUARD RAIL
---	TRAVELED WAY
---	RAILROAD
---	RETAINING WALL
---	CENTER LINE
---	SURVEY LINE
---	CULVERT
---	DROP BALET
---	TROLLEY POLE
---	POWER POLE
---	TELEPHONE POLE
---	TREES
---	MEGDS
---	PA SUBSTATION IDENTIFICATION SIGNS

FOR RIGHT OF WAY DETAILS, SEE RIGHT OF WAY PLANS FOR THIS PROJECT.

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of VT 12
(To Be Returned To R.O.W. Division)

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CONSTRUCTION DATED APRIL 1954, AS APPROVED BY THE BUREAU OF
PUBLIC ROADS ON OCTOBER 12, 1954, INCLUDING ALL SUBSEQUENT
APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED	DATE	APPROVED	DATE	APPROVED	DATE	APPROVED	DATE
<i>R.F. Jughel</i>	June 1, 1967	<i>B. Frank</i>	5/31/67	<i>L.M. Bjorn</i>	9-5-67	<i>G.M. Lane</i>	5/31/67
						<i>C.H. Stebbins</i>	5/31/67
						<i>R.H. Carrol</i>	5/31/67

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED _____

DIVISION ENGINEER DATE _____

PROJECT BP NO. 035-2-6666

SECTION II

SHEET 6 OF 40 SHEETS

PLAN
 DATE: 1/15/67
 DRAWN BY: Fenton Ajers
 CHECKED BY: P.H.
 NO. 1167

PROFILE
 DATE: 1/15/67
 DRAWN BY: Jordan-Cleary
 CHECKED BY: Bombardier

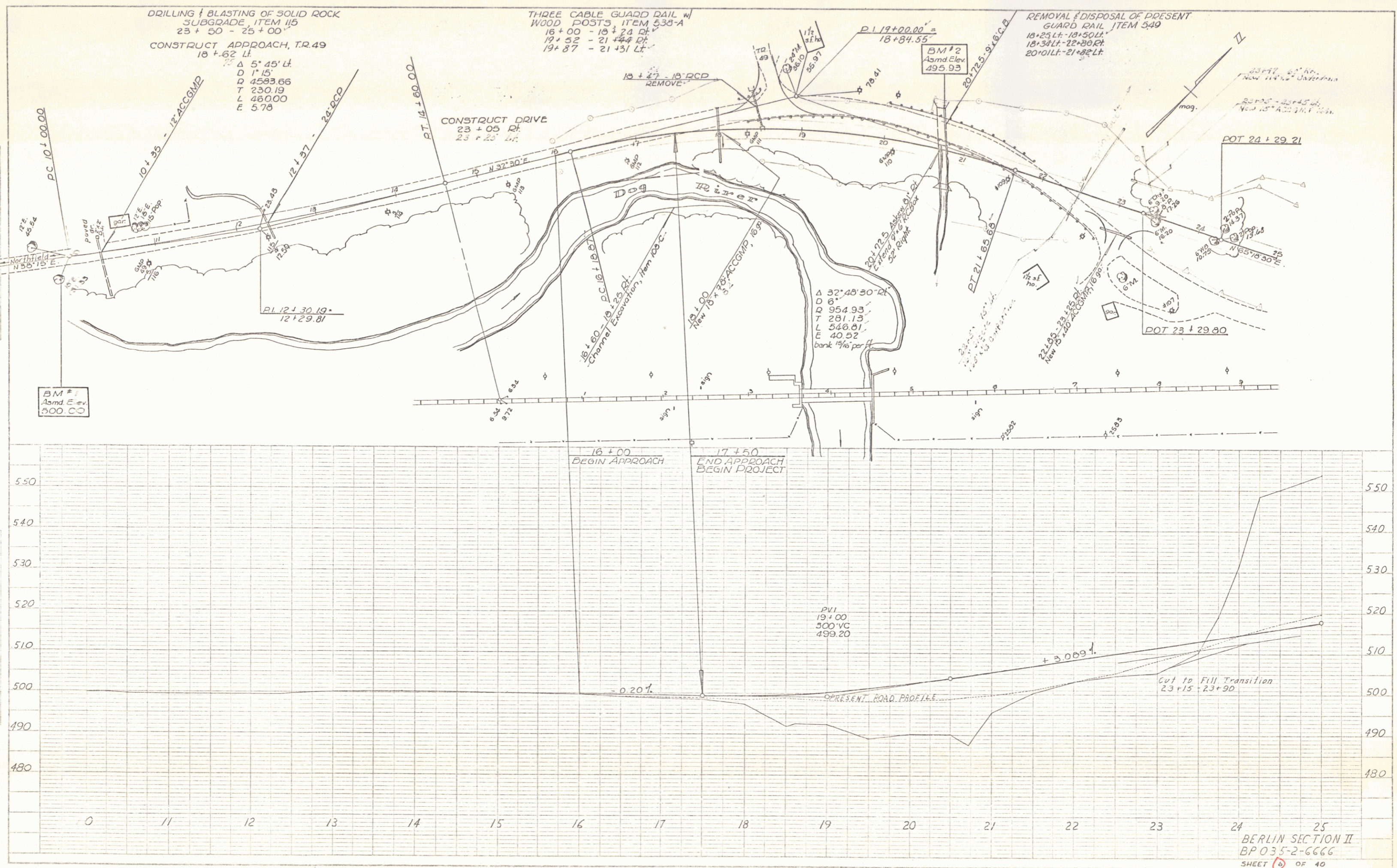
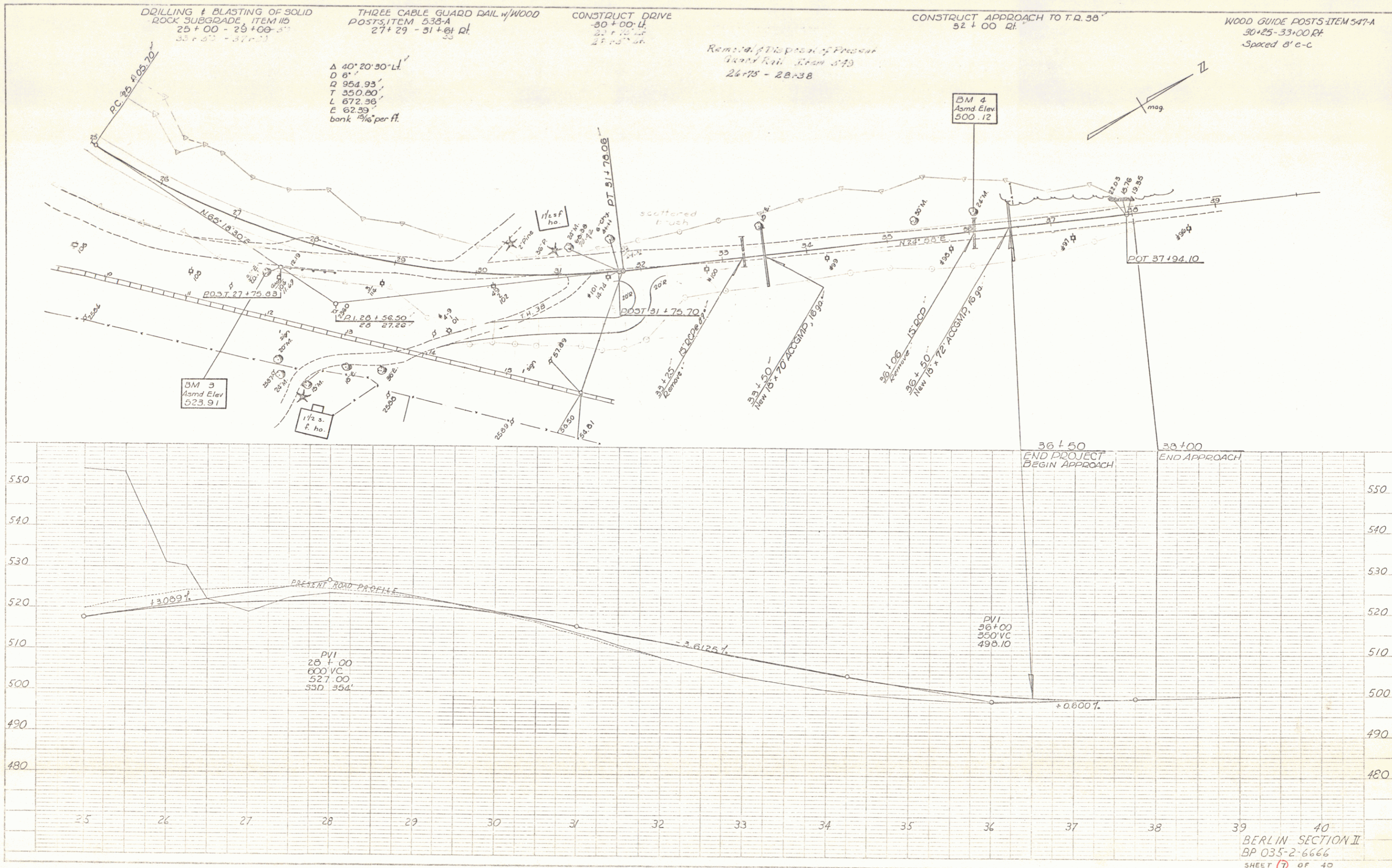


PLATE 1. PLAN PROFILE
 482012 IMPERIAL TRANSMISSION CO.

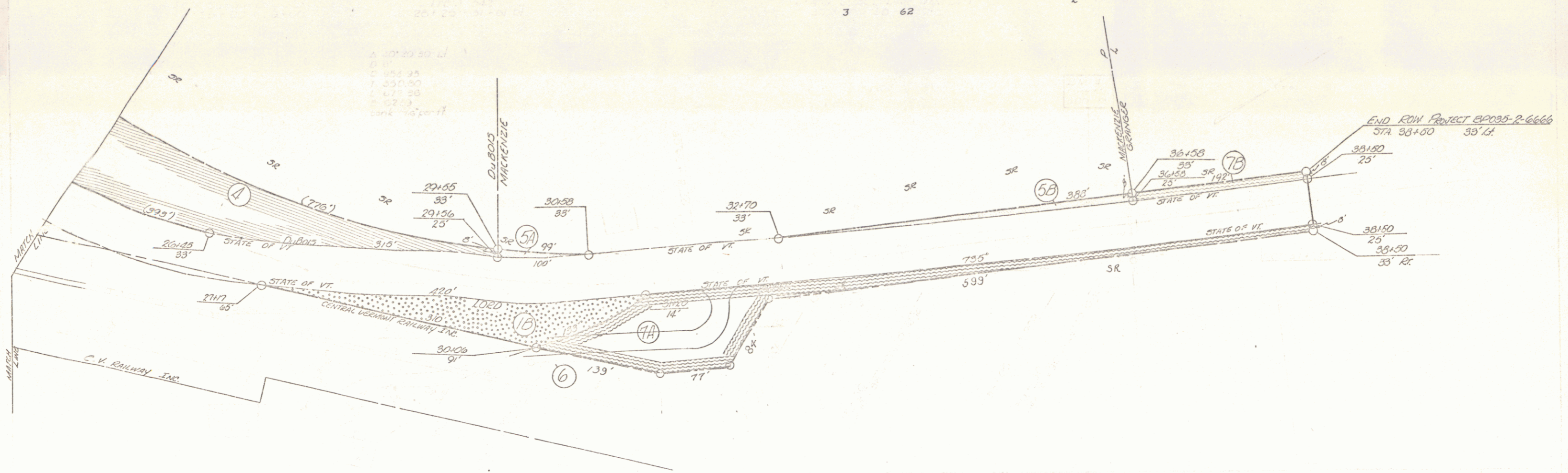
BERLIN SECTION II
 BPO 35-2-6666
 SHEET 2 OF 40



PLAN
DATE: 5/67
BY: [Signature]
CHECKED: [Signature]
SCALE: AS SHOWN

PROFILE
DATE: 5/67
BY: [Signature]
CHECKED: [Signature]
SCALE: 1" = 10'

K&C PLATE 1, RAILENDOOR
PRINTED & BOUND IN U.S.A.



1. 30° 23' 30" L
 2. 854.35
 3. 350.80
 4. 671.38
 5. 52.3
 6. 10' 10" R