

INDEX OF SHEETS

SHEET NO.	TITLE	PAGE
1	TYPICAL CROSS SECTION OF IMPROVEMENT (13' BIT CONC. PAVT. ITEM 361-B MOD.) MAINLINE	2
2	TYPICAL CROSS SECTION OF IMPROVEMENT (SIDEWAYS)	3
3	QUANTITY SHEETS (ITEMS)	4-5
4	QUANTITY SHEETS (DRAINAGE)	6-7
5	EARTHWORK AND GRADE SHEETS	8-15
6	PLAN AND PROFILE SHEETS	16-28
7	PLAN (ISLAND)	29
8	RIGHT OF WAY DETAIL SHEETS	30-31
9	A-61 SOLID ROCK EXCAVATION	32
10	B-1 BANKING TABLES	33
11	B-5 TYPICAL SLOPE GRADING	34
12	B-6 MUCK EXCAVATION	35
13	B-10 EMBANKMENT ON A SLOPE	36
14	B-11 METHODS OF SLOPE STABILIZATION	37
15	B-12 SIDE ROAD INTERSECTION SHOWING DEPRESSION RAMP	38
16	B-13 DRIVE INTERSECTION SHOWING DEPRESSION RAMP (CUT SECTION)	39
17	B-17 DETAIL OF GUARD RAIL IN MEDIAN AT BRIDGE APPROACH	40
18	C-1 GRANITE CURB	41
19	C-16 PRECAST REINFORCED CONCRETE CURB	42
20	D-2 UNDERDRAIN	43
21	D-3 GUTTERS	44
22	D-4 ELBOWS AND FLUSHING BASINS	45
23	D-9 DRAIN INLETS AND TOPS	46
24	D-11 DETAILS OF GRATES AND COVERS	47
25	D-16 CAST IRON GRATE TYPE 2	48
26	D-17 CONCENTRIC REDUCER UNIT (ACCOMP.)	49
27	E-1 BARRICADES, SIGNS AND LIGHTS (ROADWAY)	50
28	BLANK	51
29	E-31 FEDERAL AID CONSTRUCTION IDENTIFICATION SIGNS	52
30	J-2 GALVANIZED CHAIN LINK FENCE	53
31	DETAILS OF METAL BIN TYPE RETAINING WALL	54
32	BLANK	55
33	ALUMINUM CHAIN LINK FENCE	56
34	F-3 TWO CABLE GUARD RAIL	57
35	G-3 THREE CABLE GUARD RAIL WITH STEEL POSTS	58
36	G-3a APPROACH GUARD RAIL AT BRIDGES	59
37	G-4 WOOD AND STEEL MARKER POSTS	60
38	H-16 METAL BIN TYPE RETAINING WALL	61
39	H-18 METAL BIN TYPE RETAINING WALL	62
40	J-1 PROJECT AND BOUNDARY MARKERS	63
41	BLACK RIVER STA. 162+20.00 BRIDGE 100 SERIES	64
42	BR-100 PLAN AND ELEVATION	65
43	BR-101 BRIDGE QUANTITY SHEET	66
44	BR-102 PRELIMINARY INFORMATION SHEET	67
45	BR-103 PLAN SHEET-CHANNEL AND STONE FILL	68
46	BR-104 BORINGS-PLAN LAYOUT	69
47	BR-105 BORINGS	70
48	BR-106 TYPICAL SECTION AND CROSS FRAME DETAILS	71
49	BR-107 EXPANSION JOINT DETAILS	72
50	BR-108 FRAMING PLAN-SPAN NO. 1	73
51	BR-109 FRAMING PLAN-SPAN NO. 2	74
52	BR-110 FRAMING PLAN-SPAN NO. 3	75
53	BR-111 BEARING DEVICES	76
54	BR-112 APPROACH SLAB DETAILS	77
55	BR-113 ABUTMENT NO. 1 PLAN AND ELEVATION	78
56	BR-114 ABUTMENT NO. 2 PLAN AND ELEVATION	79
57	BR-115 ABUTMENT NO. 2 PLAN AND ELEVATION	80
58	BR-116 ABUTMENT NO. 2 SECTIONS AND REINFORCING	81
59	BR-117 PIERS NO. 1 AND 2 SECTIONS AND ELEVATION	82
60	BR-118 PIERS NO. 1 AND 2 SECTIONS AND ELEVATION	83
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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
Proposed Improvement

FEDERAL AID PROJECT

PROJECT NAME & NUMBER TYPE PAVT. AREA
SPRINGFIELD F 016-2(1) BIT. CONC. PAVT. 53,270 S.Y.

RECORD PLANS
MATERIALS

SUBBASE OF GRAVEL & GRAVEL SHOULDERS - W.E. DAVIS GRAVEL PIT - PERKINSVILLE, VT.
SUBBASE OF SAND - MCGEE & HOWE PITS - SPRINGFIELD, VT.
PENETRATION MACADAM CRUSHED BASE COURSE - COLD RIVER SAND & GRAVEL CORP. - NO. WALPOLE, N.H.
GRAVEL BACKFILL - ROY S. RABTOY PIT - PERKINSVILLE, VT.
TACK COAT TYPE III - HUMBLE OIL CO. - EVERETT, MASS.
ASPHALT CEMENT - MOBIL OIL CO. - E. PROVIDENCE, R.I.
BITUMINOUS CONCRETE, JOINT FILLER & SEALER TAR EMULSION - FRANK W. WHITCOMB CONST. CORP. - NO. WALPOLE, N.H.
GUARD RAIL, TREATED TIMBER CURB, CHAIN LINK FENCE, REINFORCED CONCRETE PIPE & EROSION CONTROL ITEMS - S.T. GRISWOLD & CO., INC. - VILLISTON, VT.
METAL CULVERT PIPES & BIN TYPE RETAINING WALL - NEW ENGLAND METAL CULVERT CO. - WHITE RIVER JCT., VT.
BRIDGE RAILING - WARD WELLES CO., INC. - NEEDHAM HEIGHTS, MASS.

CONTRACTOR - S.V. POSSI CONST. CO., INC.
TORRINGTON, CONN.
RESIDENT ENGINEER - MARINUS VAN KLEEF JR.
INSPECTORS - D. HASTINGS, A. AREY & M. NOYES.
RECORD PLANS - A.G. SPIDLE.

CONTRACT:
DATED - OCTOBER 1, 1965.
STARTED - OCTOBER 5, 1965.
COMPLETED - NOVEMBER 29, 1966.
ACCEPTED - DECEMBER 2, 1966.

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
Proposed Improvement

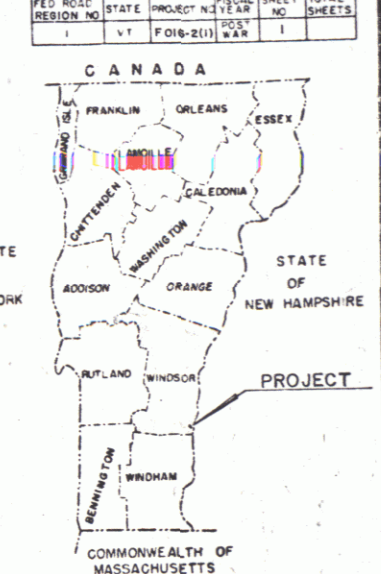
FEDERAL AID PROJECT

SPRINGFIELD
COUNTY OF WINDSOR
VERMONT ROUTE II

BEGINNING AT A POINT 2.627 MILES NORTHWESTERLY OF THE VERMONT-NEW HAMPSHIRE BOUNDARY AND EXTENDING SOUTHEASTERLY 1.746 MILES.

LENGTH OF ROADWAY 8,871.84 FT. = 1.690 MILES
LENGTH OF BRIDGE 348.00 FT. = 0.066 MILE
LENGTH OF PROJECT 9,219.84 FT. = 1.746 MILES

ADT 1960 2650 - 3340
ADT 1985 3400 - 10000
DVT 1985 1,300 - 1,440
5%
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28	BLANK	51
29	E-31 FEDERAL AID CONSTRUCTION IDENTIFICATION SIGNS	52
30	J-2 GALVANIZED CHAIN LINK FENCE	53
31	DETAILS OF METAL BIN TYPE RETAINING WALL	54
32	BLANK	55
33	ALUMINUM CHAIN LINK FENCE	56
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35	G-3 THREE CABLE GUARD RAIL WITH STEEL POSTS	58
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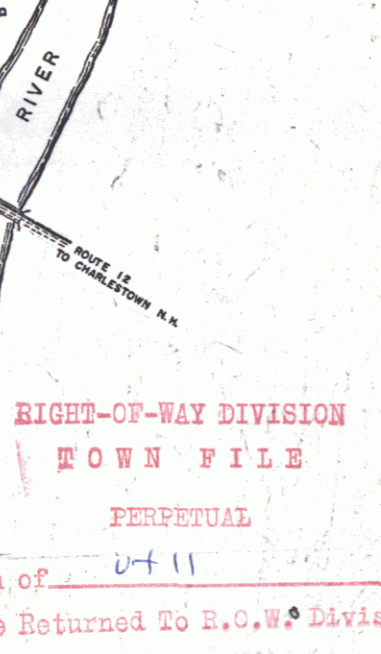
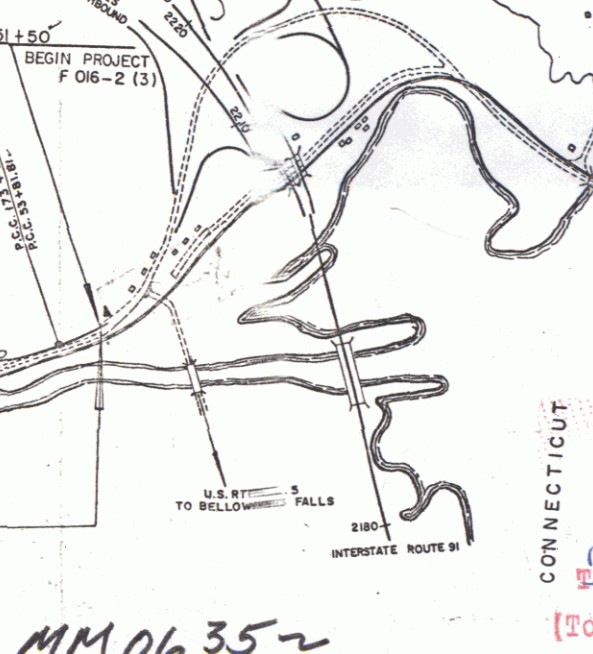
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STATE OF VERMONT
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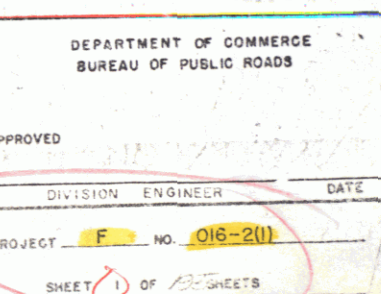
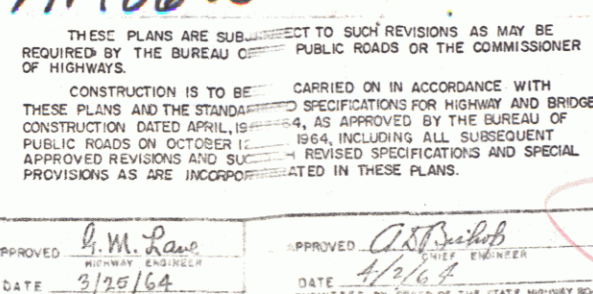
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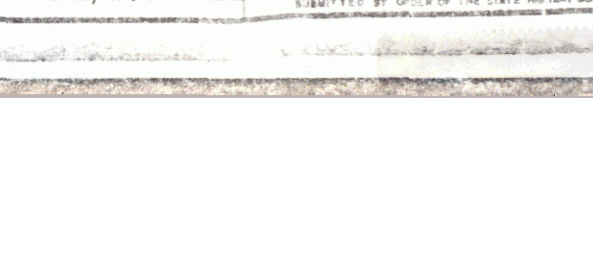
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28	
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41	D-2 UNDERDRAIN AND HEADWALLS
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43	D-4 SPECIAL ELBOWS, FLUSHING BASINS AND COUPLINGS
44	
45	
46	D-8 DROP INLETS
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48	D-17 CONCENTRIC REDUCER UNIT (ACCOMP.)
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50	
51	E-31 FEDERAL AID CONSTRUCTION IDENTIFICATION SIGNS
52	
53	
54	
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59	
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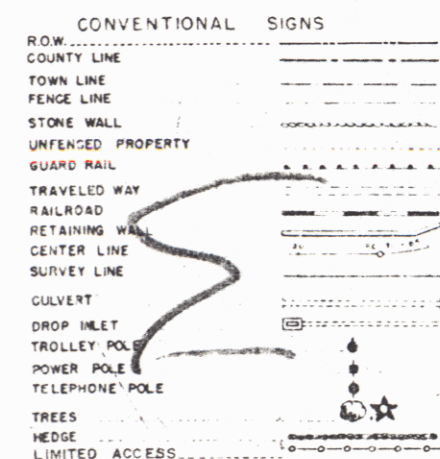
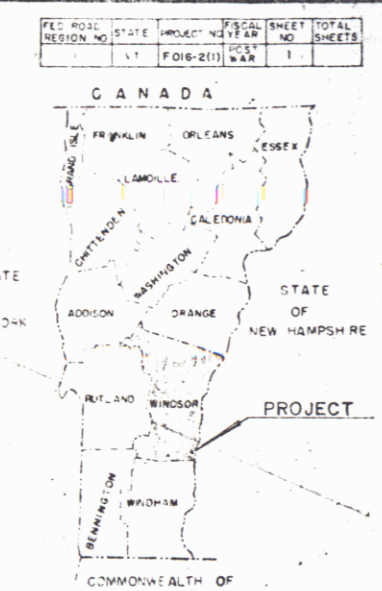
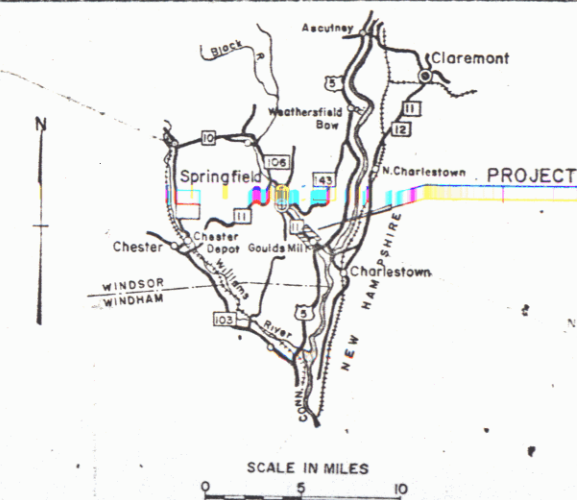
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BEGINNING AT A POINT 2.672 MILES NORTHWESTERLY
OF THE VERMONT-NEW HAMPSHIRE BOUNDARY AND
EXTENDING SOUTHEASTERLY 1.746 MILES.

LENGTH OF ROADWAY
LENGTH OF BRIDGE
LENGTH OF PROJECT

ADT 1960 2650 - 3340
ADT 1985 9400 - 10000
DHV 1985 1,360 - 1,440
Q 62%
V 5%
50 M.P.H.



SLOPE RIGHTS
GROUND ELEVATION
GRADE ELEVATION
CURVE DATA
DEFLECTION OF ANGLE
DEGREE OF CURVE
RADIUS OF CURVE
TANGENT DISTANCE
LENGTH OF CURVE
EXTERNAL DISTANCE
POINT OF INTERSECTION
POINT OF CURVE
POINT OF TANGENT
POINT ON TANGENT
POINT ON SUB-TANGENT
POST

SCALE IN FEET
0 500 1000 1500

APPROVED: *R.H. Cusack* DATE: 4/24/64
APPROVED: *E.H. McHenry* DATE: 3/26/64
APPROVED: *EmBom* DATE: 3/27/64
APPROVED: *St. Schae* DATE: 3/31/64
APPROVED: *H.M. Rowe* DATE: 3/25/64
APPROVED: *Ad. Schae* DATE: 4/1/64

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

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED: _____ DATE: _____
PROJECT: F No. 016-2(1)
SHEET 1 OF SHEETS

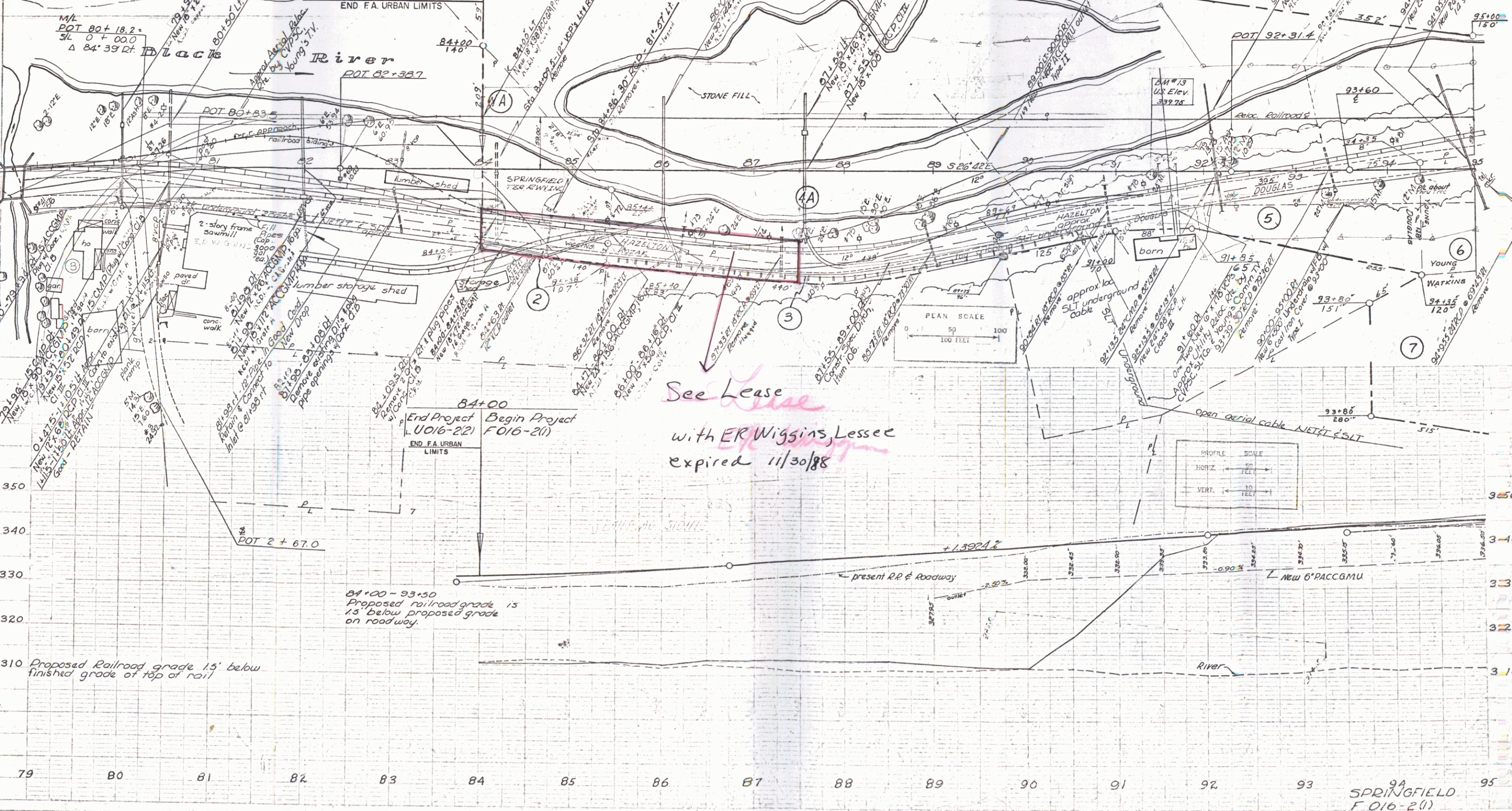
Stone Fill for Slope Protection (Heavy Type)
Item 511
84+00-93+00 ft.

Channel Excavation of Earth
Item 108-A
85+25-91+75 ft.

Three Cable Guard Rail with
Steel Posts
Item 542
84+00-95+00 ft.

Construct Drive
Item 623
84+00-95+00 ft.

Vertical Granite Curb Item 556-B
or Precast Reinforced Concrete
Curb Item 556-D Type A
80+141-82+109 ft.
83+83-84+23 ft.



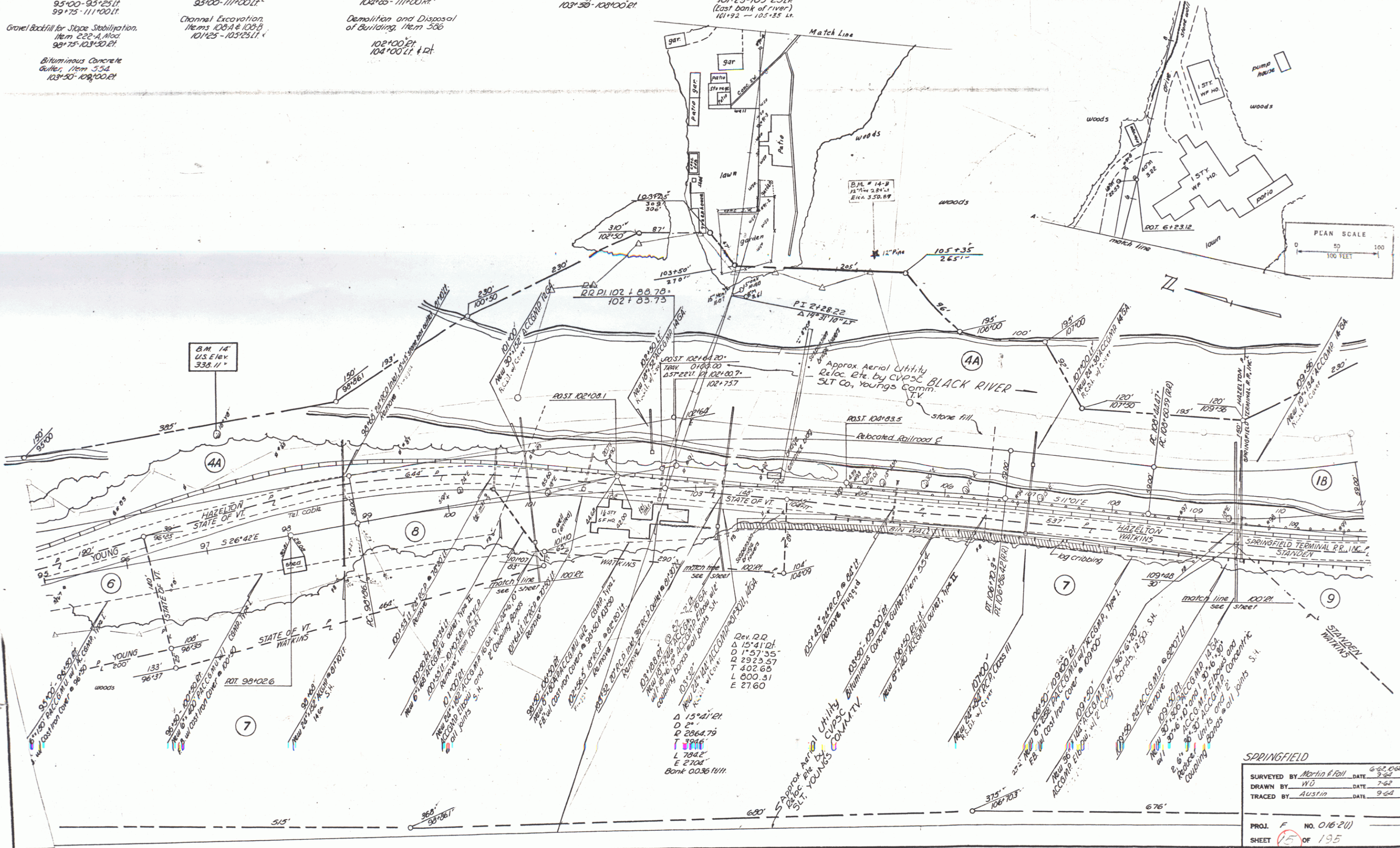
Stone Fill for Slope Protection (Heavy type),
Item 511
95+00 - 95+25.11
99+75 - 111+00.11
Gravel Backfill for Slope Stabilization,
Item 222-A, Mod.
99+75 - 103+00.21
Bituminous Concrete
Gutter, Item 554
103+50 - 108+00.21

Three Cable Guard Rail
with Steel Posts, Item 542
95+00 - 111+00.11
Channel Excavation,
Items 108-A & 108-B
101+25 - 103+25.11

Removal and Disposal of
Present Guard Rail, Item 549
103+05 - 111+00.11
Demolition and Disposal
of Building, Item 586
102+00.21
104+00.21 & R/L

Metal Bin-Type Retaining
Wall, Item 578
103+50 - 108+00.21

Galvanized Chain-Link Fence, Item 581-B or
Aluminum Alloy Chain-Link Fence, Item 581-B
101+25 - 105+25.11
(East bank of river)
101+92 - 105+35.11



SPRINGFIELD
SURVEYED BY: Martin F. Hill DATE: 6/62
DRAWN BY: W.D. DATE: 7-62
TRACED BY: Austin DATE: 9-64
PROJ. F. NO. 016-241
SHEET 15 OF 195

Stone Fill for State Stabilization
95+00-95+25.11
99+75-111+00.11
Gravel Backfill for State Stabilization
Item 202.4 Item
98+75-103+50.21
Bituminous Concrete
Butter, Item 55.2
103+50-109+00.21

Three Cuts G and P
with 200' 400' Item 54.2
95+00-111+00.11
Channel Excavation
Items 105.44-105.45
101+25-103+50.11

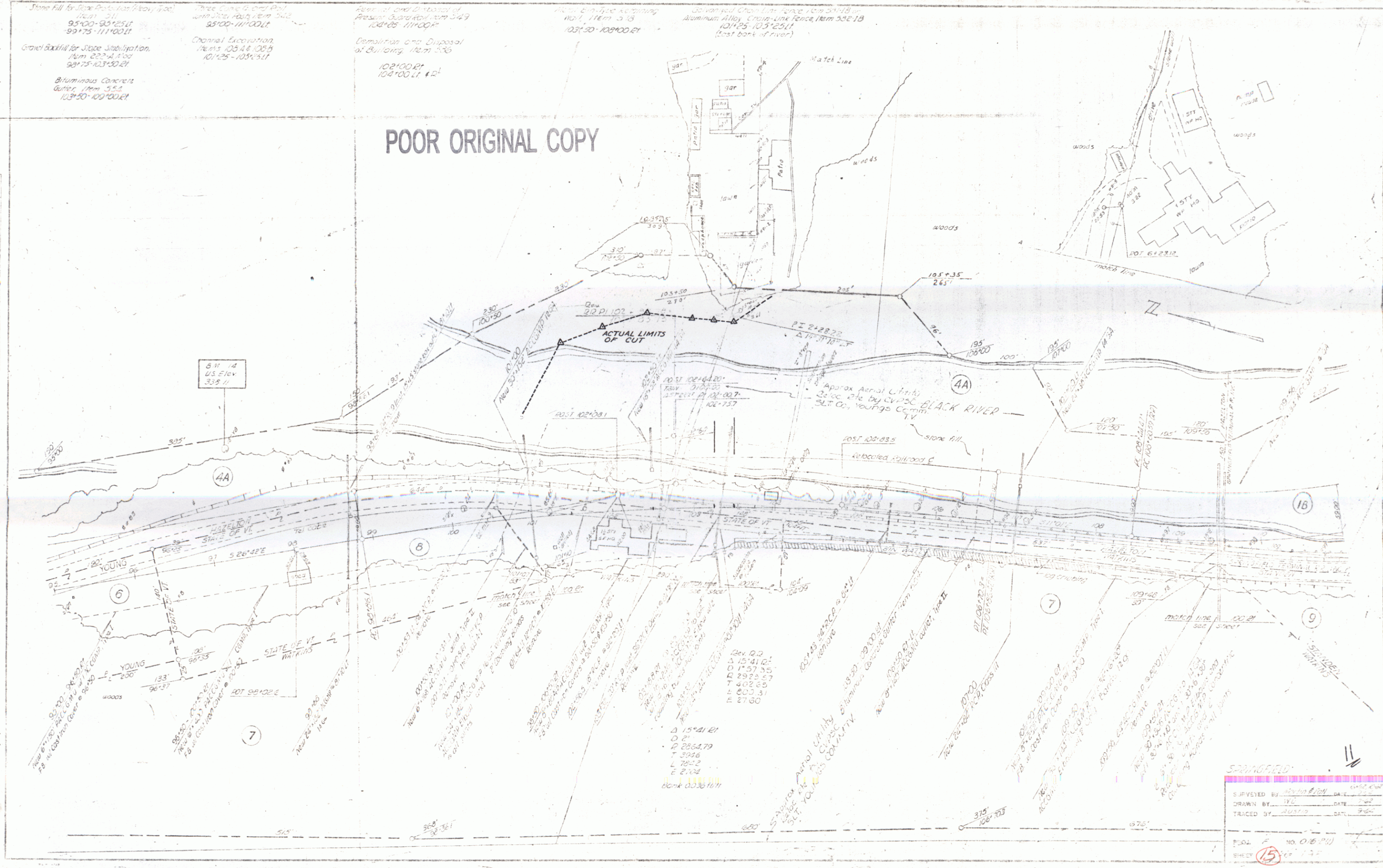
Removal and Disposal of
Pavement Guardrail Item 54.9
101+05-111+00.21
Demolition and Disposal
of Building, Item 53.6
102+00.21
104+00.11 & P

Removal and Disposal of
Material Item 53.8
103+50-109+00.21

Galvanized Chain Link Fence Item 54.18
Aluminum Alloy Chain Link Fence Item 54.19
101+25-103+50.11
(East bank of river)

POOR ORIGINAL COPY

PLAN
Scale
1" = 100'
1" = 200'
1" = 400'



SPRINGFIELD
SURVEYED BY: [Signature] DATE: 10/1/60
DRAWN BY: [Signature] DATE: 10/1/60
TRACED BY: [Signature] DATE: 10/1/60
SHEET NO. 15 OF 15

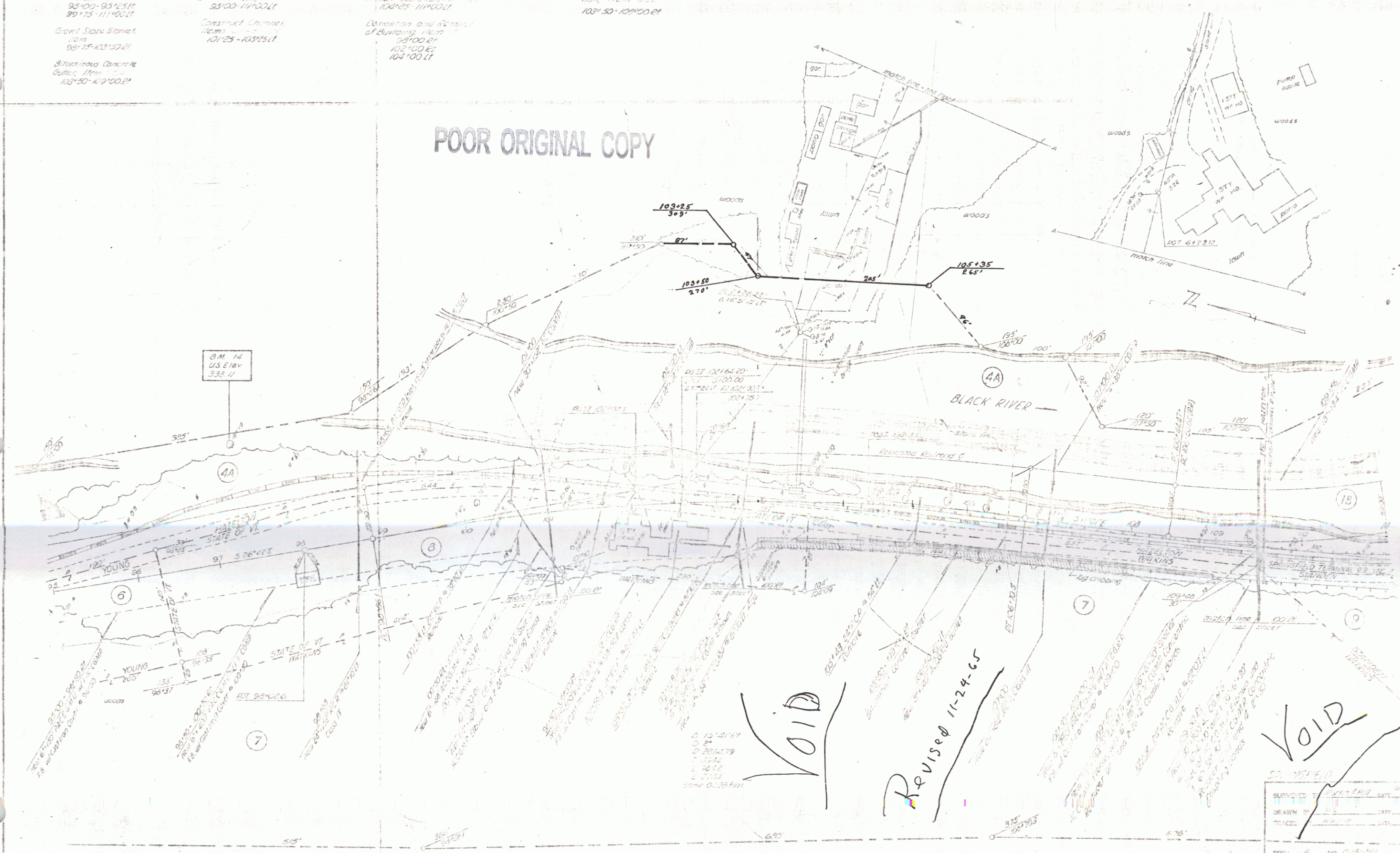
Stone Fill (Heavy Type)
102'00-103'25.11
99'25-111'00.11
Gravel Slope Barrier
102'00-103'25.11
Asphalt Concrete
103'50-109'00.11

102'00-103'25.11
Construct Channel
102'00-103'25.11

102'00-103'25.11
Construction and Repair
of Building, 102'00-103'25.11

103'50-109'00.11
103'50-109'00.11

POOR ORIGINAL COPY

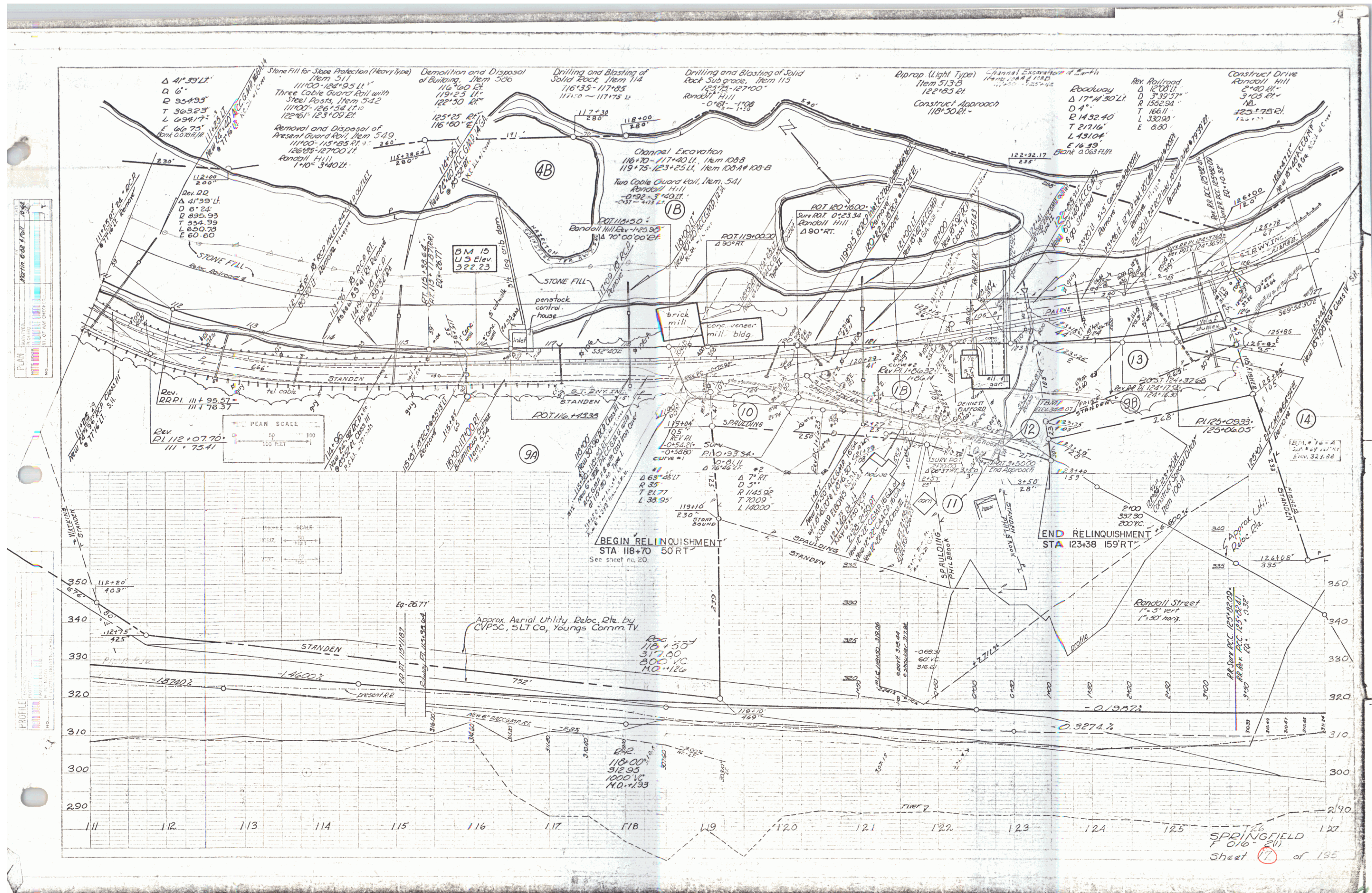


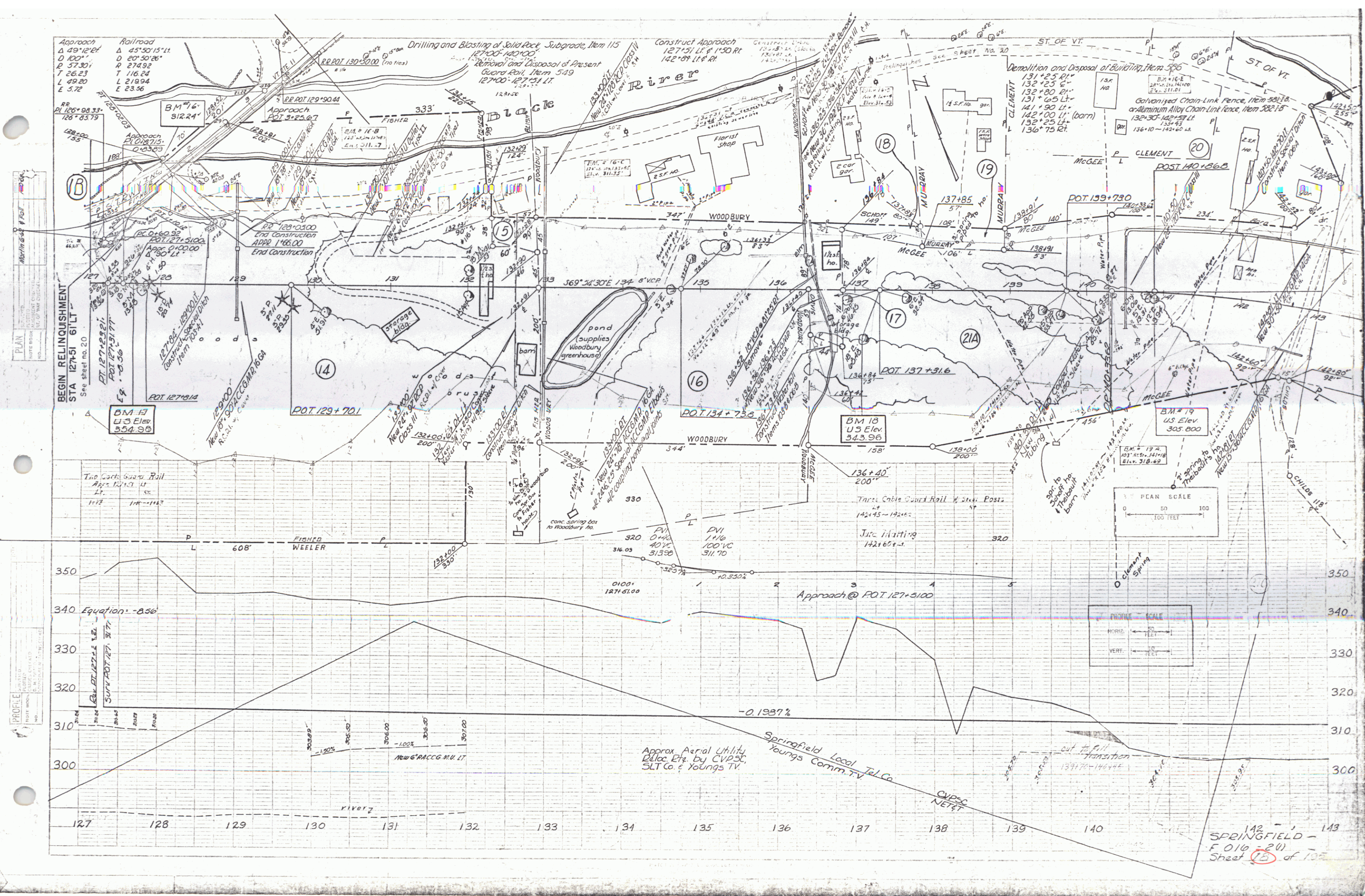
VOID

Revised 11-24-65

VOID

SURVEYED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE
PROJECT	NO. 015-111
SHEET	15





PLAN
Sheet No. 15 of 15
F.O. 10-2011

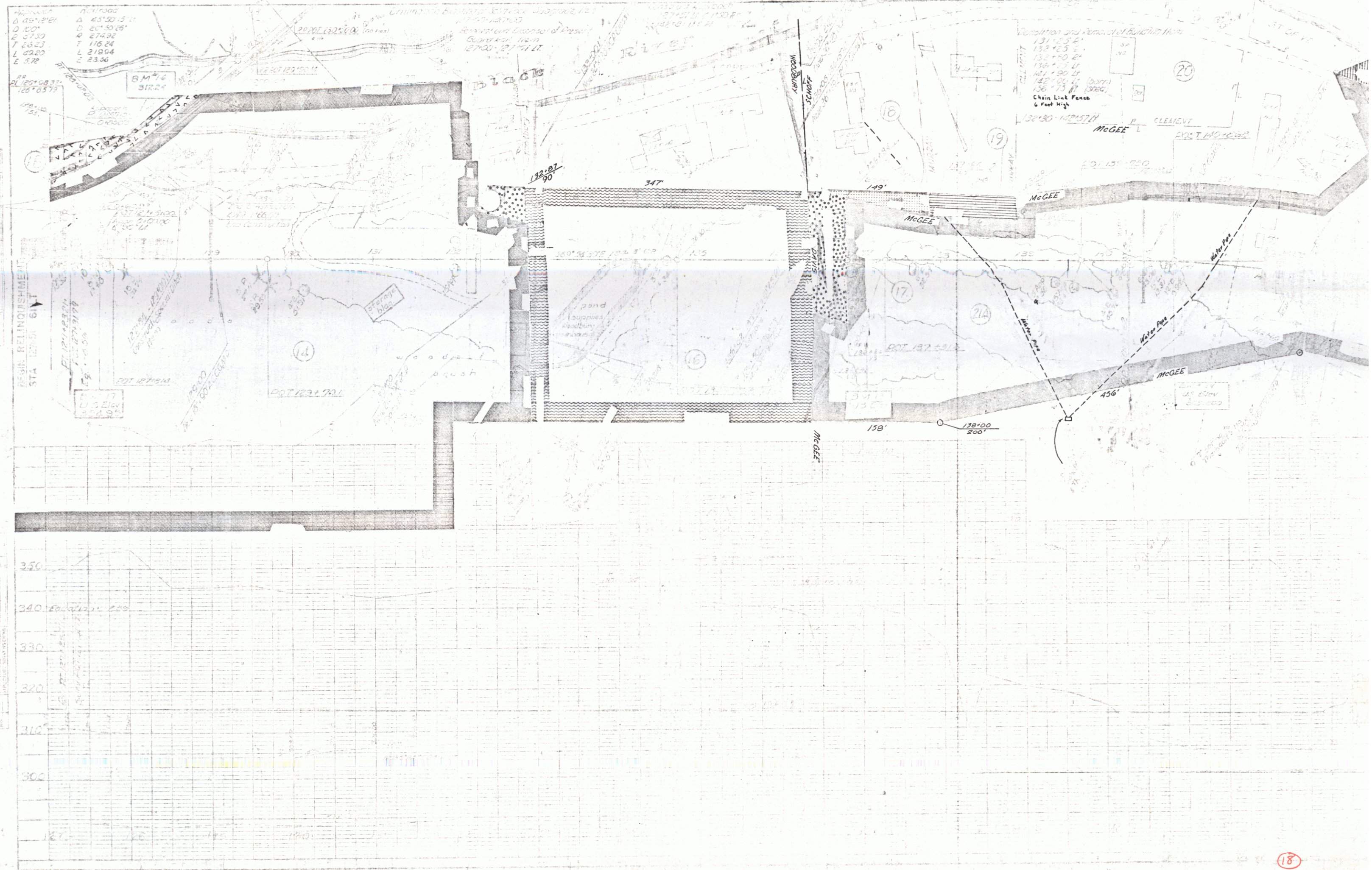
PROFILE
Sheet No. 15 of 15
F.O. 10-2011

PLAN SCALE
0 50 100
FEET

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

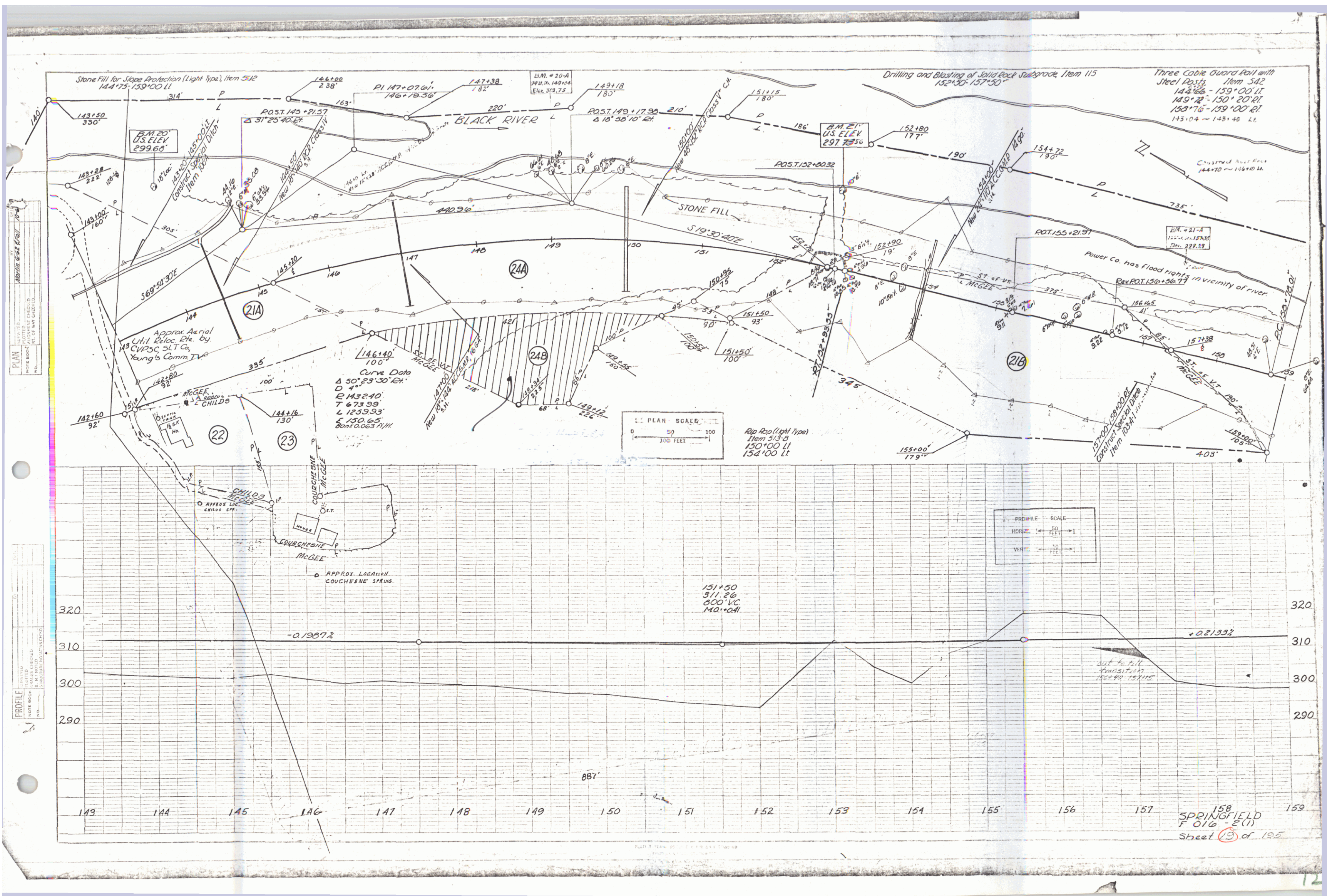
SPRINGFIELD - 143
F.O. 10-2011
Sheet 15 of 15

POOR ORIGINAL COPY

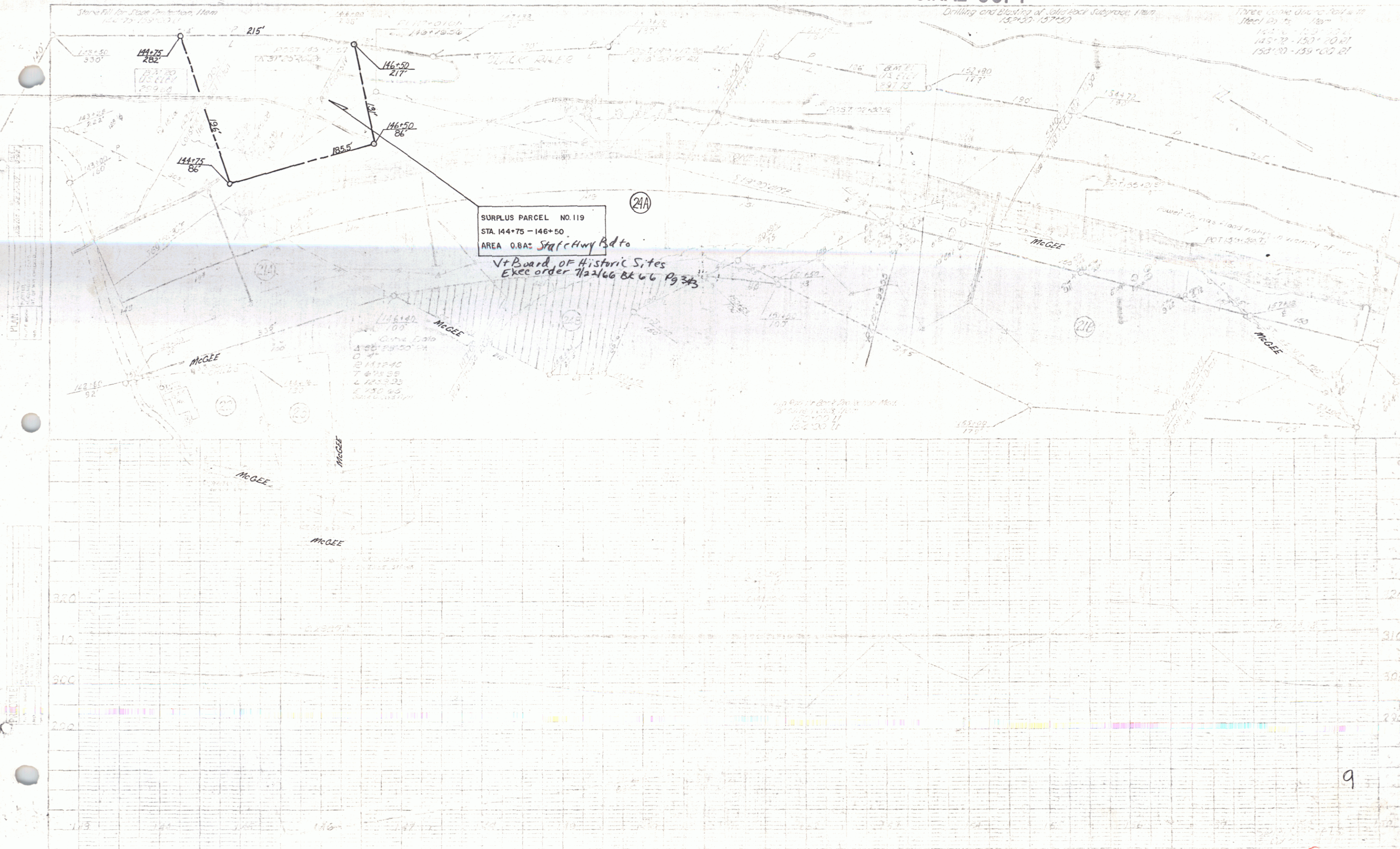


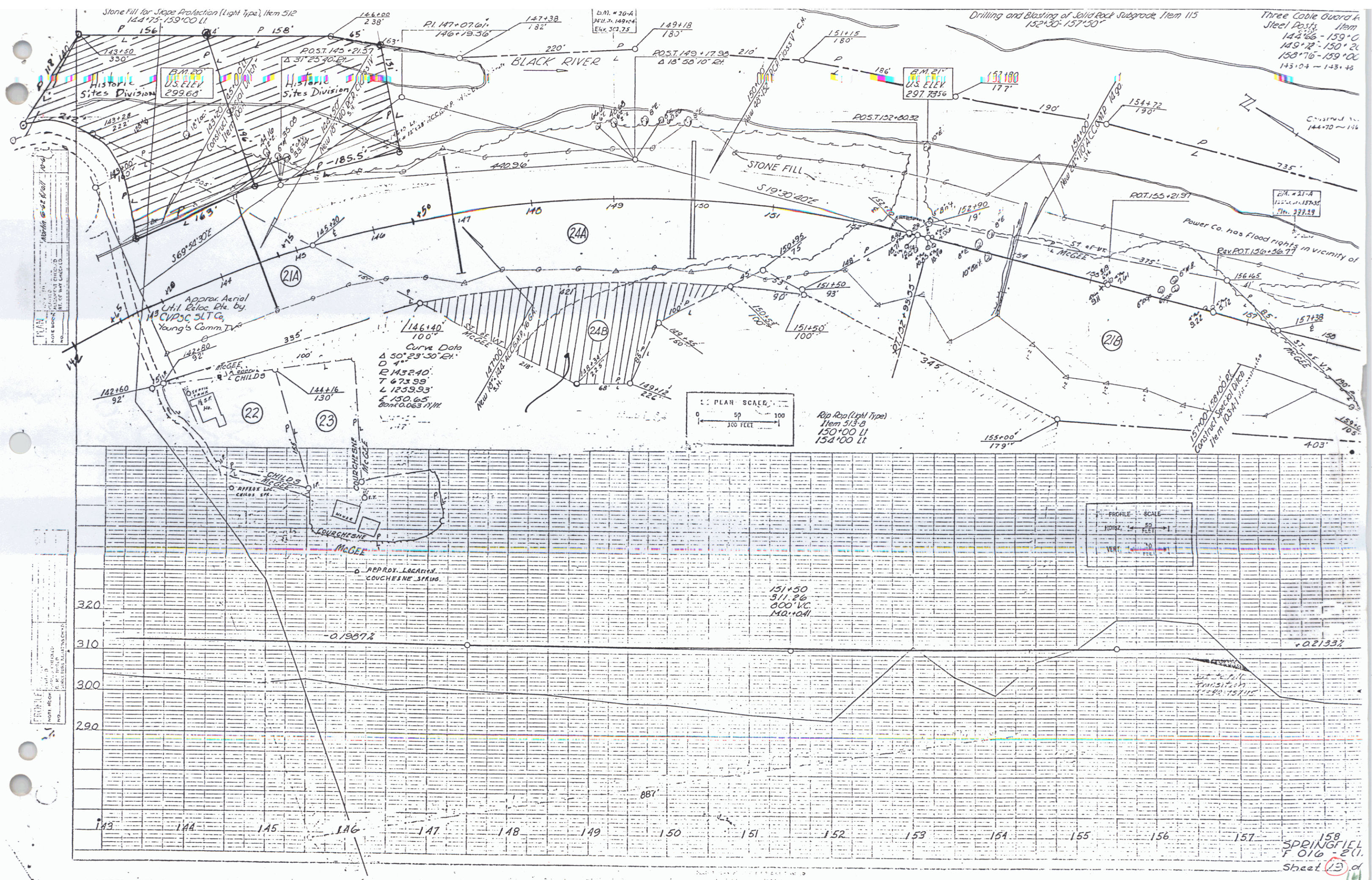
18

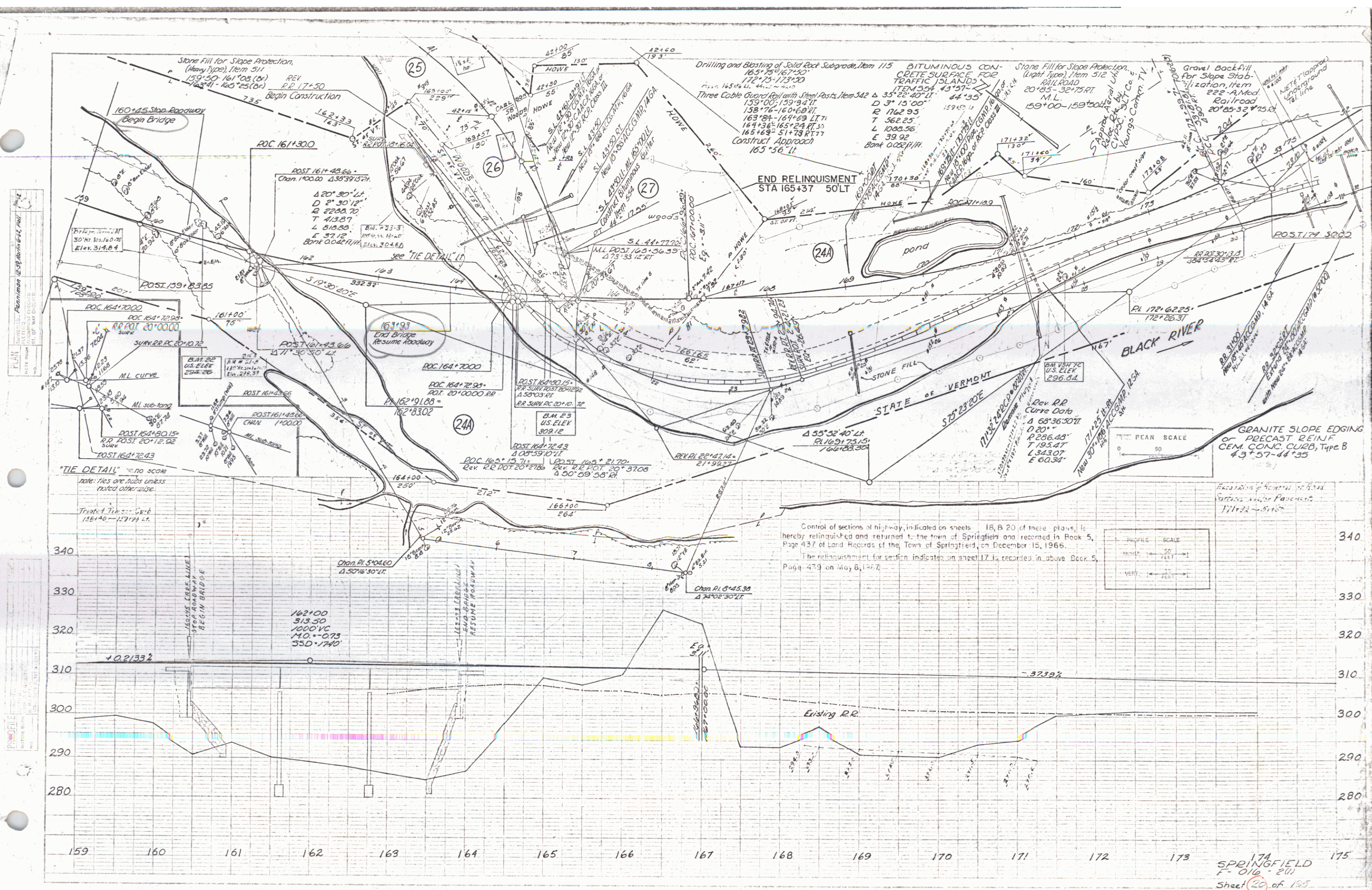
BROUGHT UP TO DATE 5 NOV 64
AND



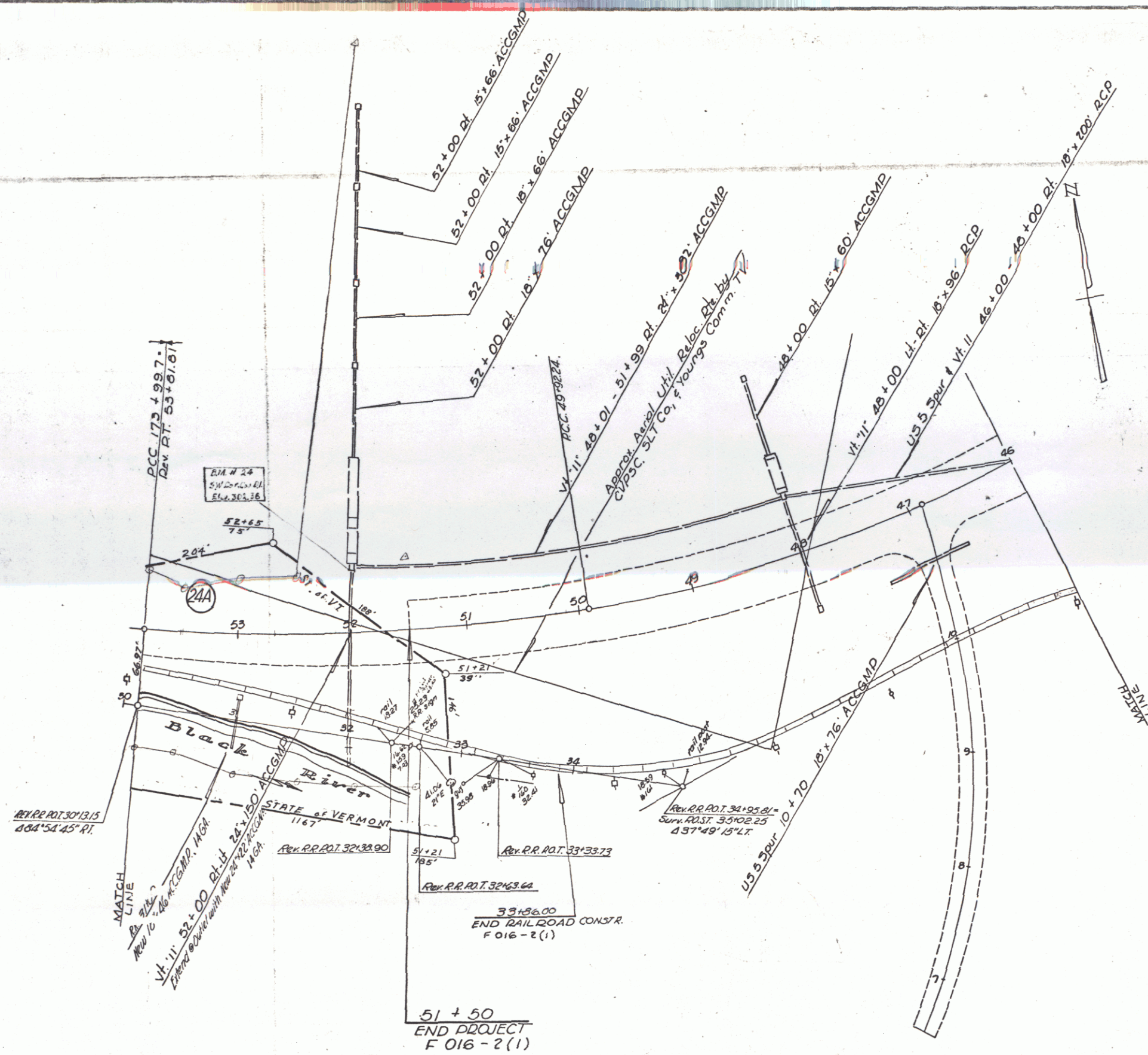
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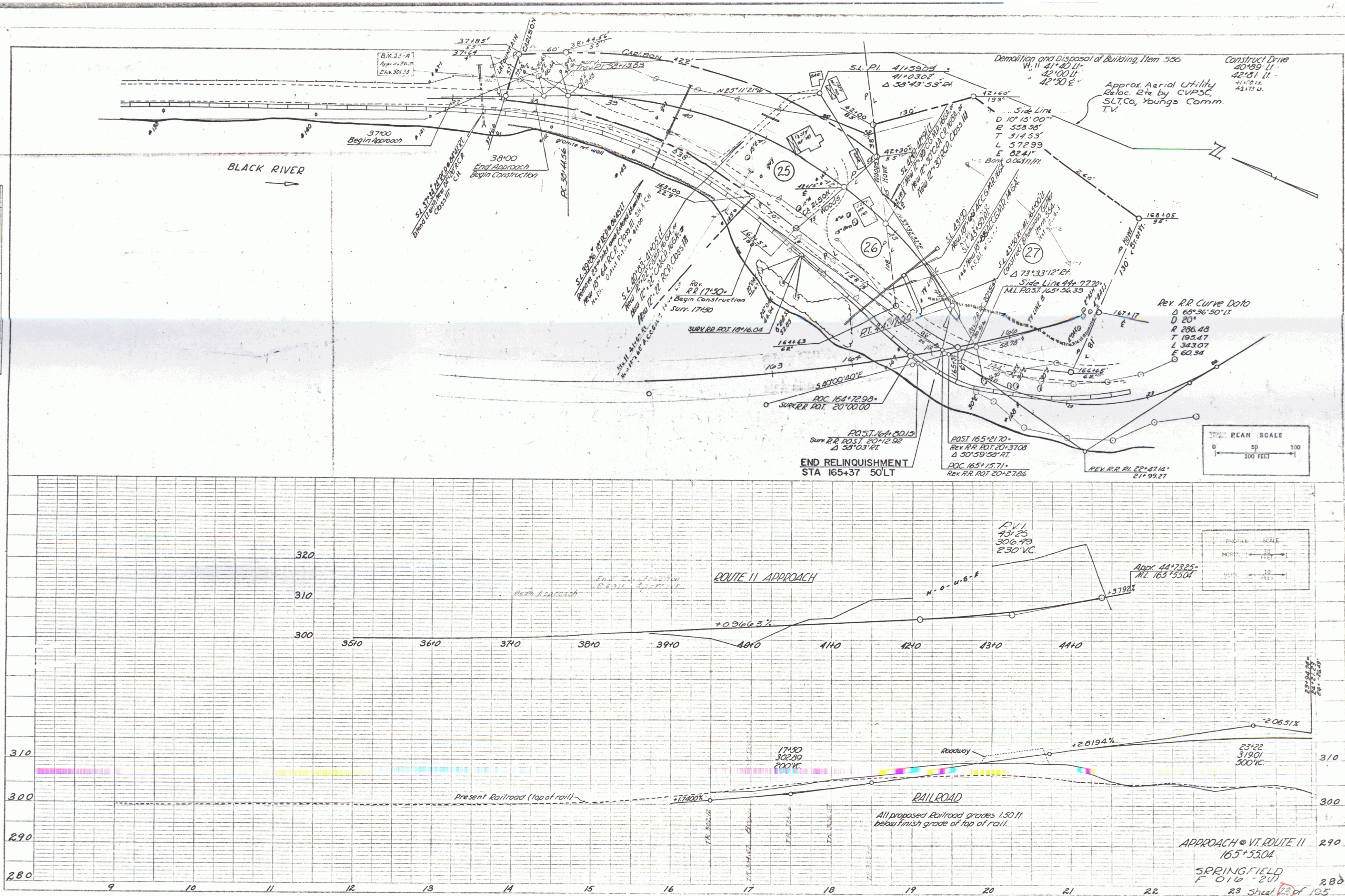
PLAN	BY	DATE
Original	Donovan	11.5.53
Revised	W.H.	11.5.53
Traced		11.5.53

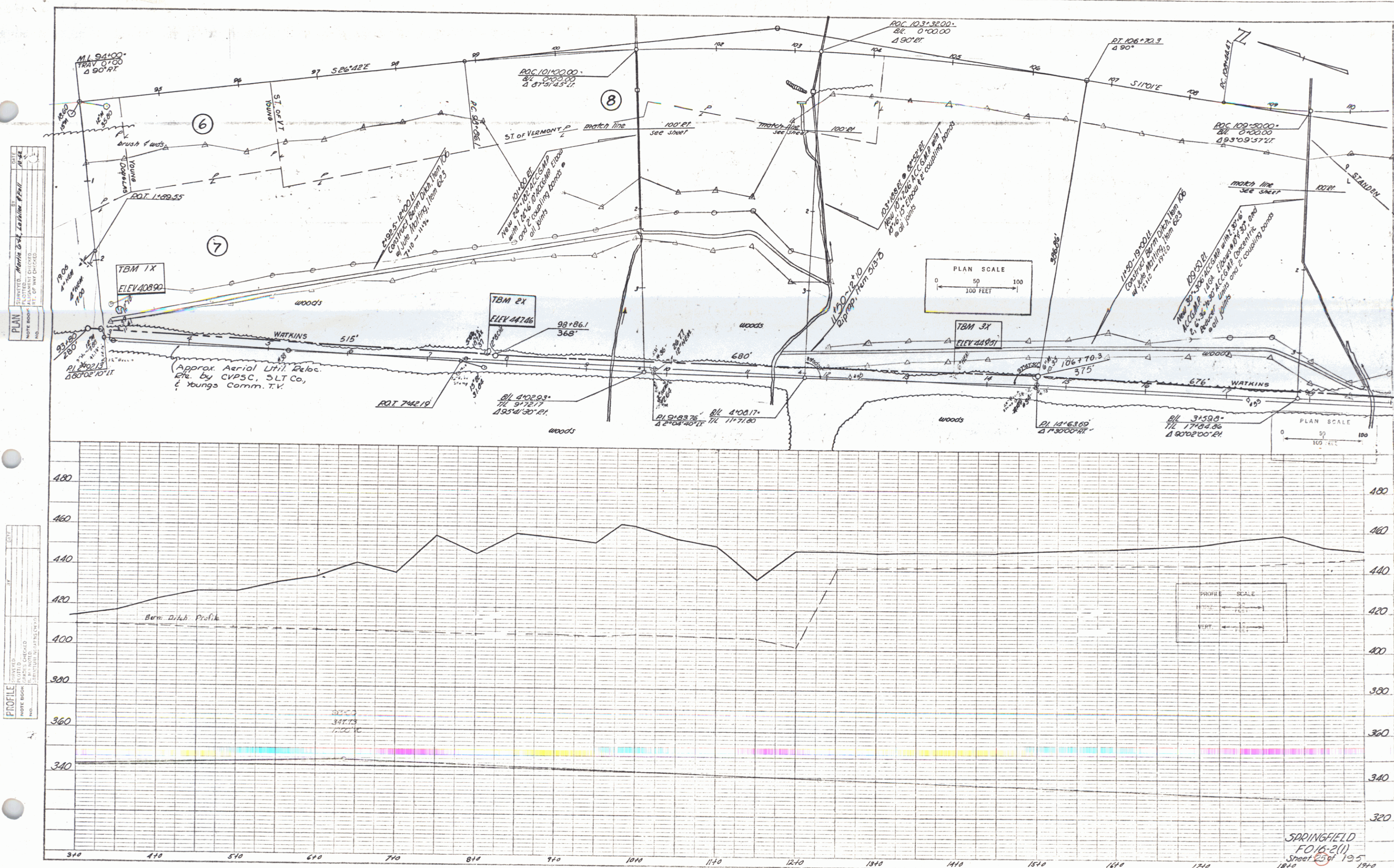


SPRINGFIELD
F 016-2(1)
Sheet 21 of 195

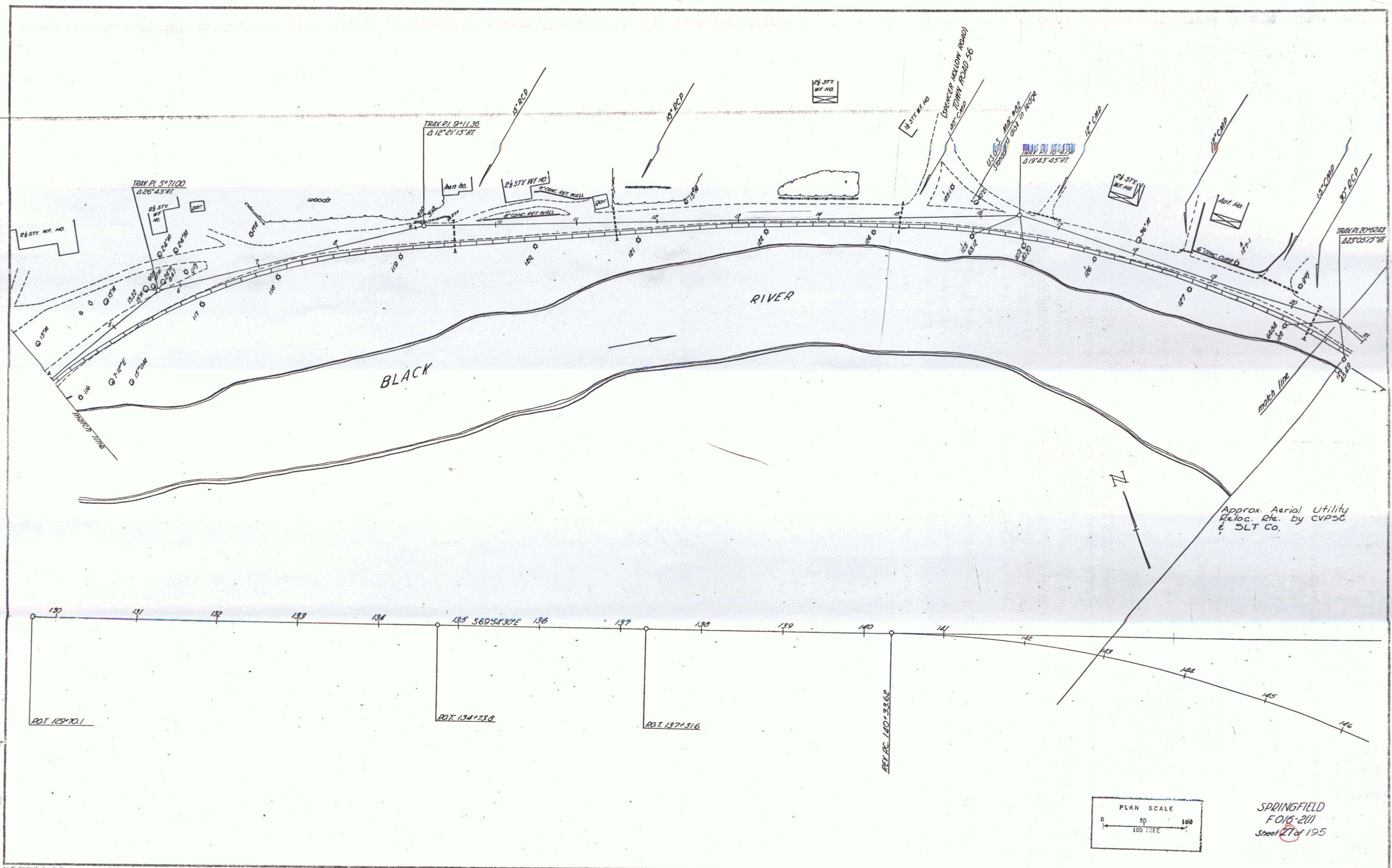
PLAN	DATE	BY	NO.
NOTED	DATE	BY	NO.
CHECKED	DATE	BY	NO.
APPROVED	DATE	BY	NO.

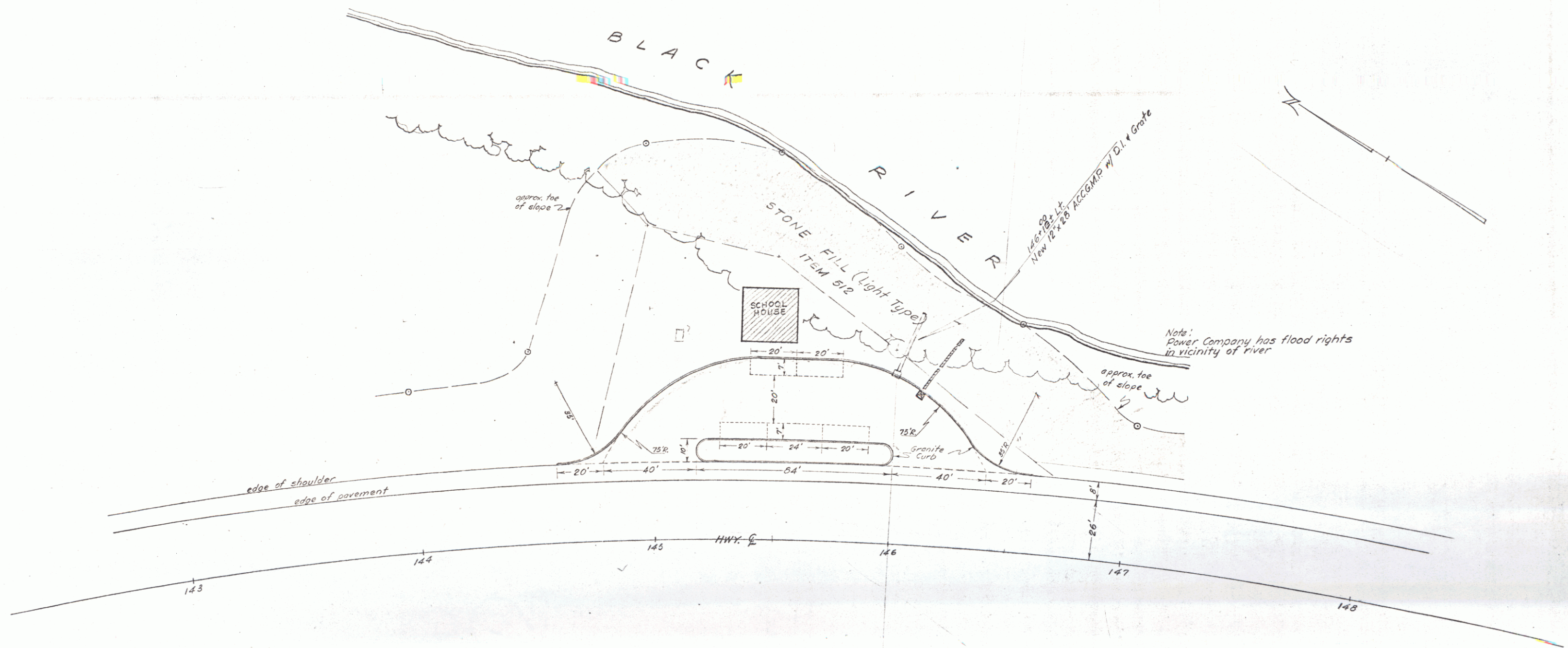
PROFILE	DATE	BY	NO.
NOTED	DATE	BY	NO.
CHECKED	DATE	BY	NO.
APPROVED	DATE	BY	NO.





PLAN
 DATE
 BY
 CHECKED
 NO.





EUREKA SCHOOL HISTORIC SITE
 PARKING AREA
 on Project
 Springfield F016-2(1)

Sheet 28A of 195

POOR ORIGINAL COPY

SURPLUS PARCEL #115
STA. 7+85 - 9+55 SL
AREA 0.26 A ±

DEMOLITION AND REMOVAL OF BUILDINGS
ITEM 386
STA. 48+20 RT NO. 1

EXCAVATION AND REMOVAL OF ROAD SURFACE
ON ROADWAYS, ITEM 118-A
47+50 - 51+90 LT

PARCEL	1.15	STA. 7+85 - 9+55
COUNTY	1.15	STA. 7+85 - 9+55
SECTION	1.15	STA. 7+85 - 9+55
QUARTER	1.15	STA. 7+85 - 9+55
ACRES	1.15	STA. 7+85 - 9+55
DEED	1.15	STA. 7+85 - 9+55
RECORDED	1.15	STA. 7+85 - 9+55

BENCHING OF SLOPE, ITEM 101-A
STA 47+50 TO STA 52+50 RT

298

