

DEPARTMENT OF HIGHWAYS STATE OF COLORADO

INACTIVE

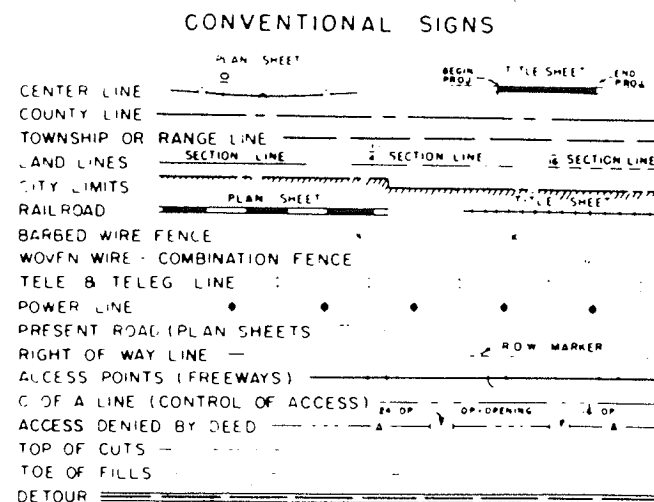
JAN 31 1968

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLORADO	F 025-1 (6)	1

AS CONSTRUCTED
REVISED DATE MAY 13 1967

INDEX OF SHEETS

PLAN AND PROFILE OF PROPOSED COMPLETED FEDERAL AID PROJECT NO. F 025-1(6) STATE HIGHWAY NO. 15 SAGUACHE COUNTY



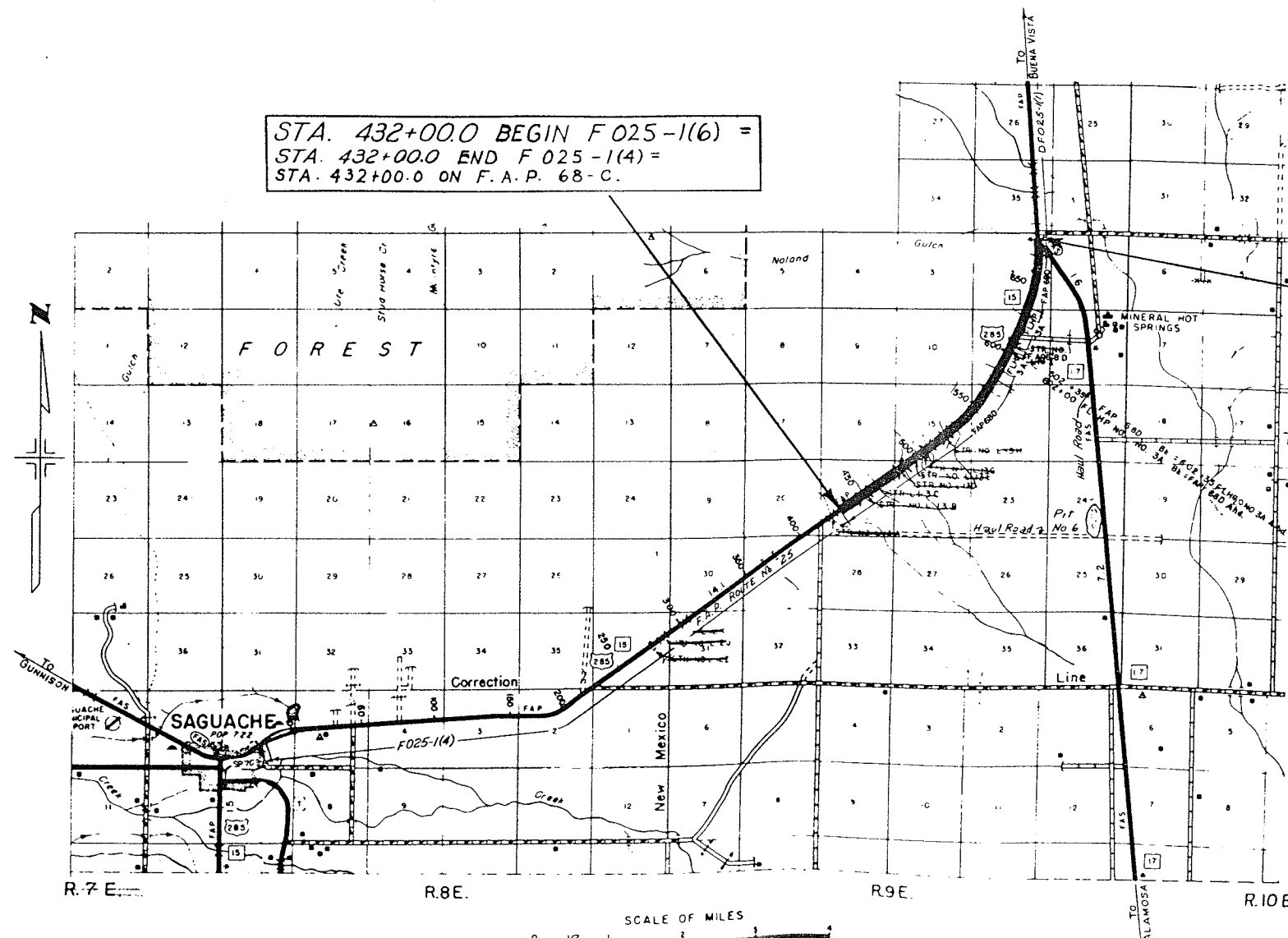
SCALES OF ORIGINAL DRAWINGS
ON PLAN. 1 IN. = 100 FT.
ON PROFILE. 1 IN. = 100 FT. HORIZONTAL
1 IN. = 10 FT. VERTICAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT } 25,200.0 FEET = 4.773 MILES
NET LENGTH OF PROJECT }

SHEET NO.

1	TITLE SHEET, SKETCH MAP AND INDEX OF SHEETS.
2	TYPICAL SECTIONS AND GENERAL NOTES.
3-4	SUMMARY OF APPROXIMATE QUANTITIES. FINAL
5	TABULATION OF LENGTH AND DESIGN DATA, DELINEATORS, DETAIL OF DETOUR, DETAIL OF INTERNAL AND EXTERNAL CONNECTING BANDS.
6-7	STRUCTURE QUANTITIES.
8	PAVEMENT, SURFACING AND SUBBASE PLAN.
9	PIT LOCATION.
10-19	ALIGNMENT PLAN AND PROFILE.
20	SUMMARY OF EARTHWORK QUANTITIES.
21-33	CROSS SECTIONS FOR STRUCTURES.
34-35	CALCULATIONS FOR COMPACTION BASE OF CUTS & FILLS.
M-203-A	SUPERELEVATION AND WIDENING OF CURVES - CROWNED
M-203-B	HIGHWAYS - APPROACH ROADS, FLARING, CUT SLOPE TREATMENT, BRIDGE AND GREET WIDENING.
M-203-C	DITCH TYPES
M-206-A	EXCAVATION AND BACKFILL FOR STRUCTURES (2 SHEETS)
M-607-A	WIRE FENCES AND GATES (2 SHEETS)
M-612-C	DELINEATORS (2 SHEETS)
M-614-A	TIMBER BARRICADES
M-614-1A	CONSTRUCTION IDENTIFICATION SIGNS
M-614-TB	TRAFFIC SIGNING FOR HIGHWAY CONSTRUCTION (3 SHEETS)
M-617-A	CULVERT PIPE
S-614-29A	TYPICAL PAVEMENT MARKINGS
36-65	Cross Sections for Compaction
66	Sheet for Royalty Payment.

STA. 432+00.0 BEGIN F 025-1(6) =
STA. 432+00.0 END F 025-1(4) =
STA. 432+00.0 ON F.A.P. 68-C.

STA. 684+00.0 END F 025-1(6) =
STA. 684+00.0 BEGIN F 025-1(1)



Contractor : Pioneer Construction Co.
Resident Engineer : C.J. Dutton
Project Engineer : B.E. Ward
Project Started : September 19, 1966
Project Completed : May 13, 1967

Department of Highways
State of Colorado
Final Approval As
Constructed Plans
District Construction Engr. Date 7-5-67

SEE SPECIAL PROVISIONS FOR
NOTICE TO BIDDERS

DEPARTMENT OF HIGHWAYS
STATE OF COLORADO

APPROVED
Charles E. Shumate 8-8-66
CHIEF ENGINEER DATE

By *L. B. Bower* Deputy Chief Engr.
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED: _____ DATE _____

DIVISION ENGINEER

1965 INTERIM SPECIFICATIONS (REVISED DECEMBER 1, 1965)

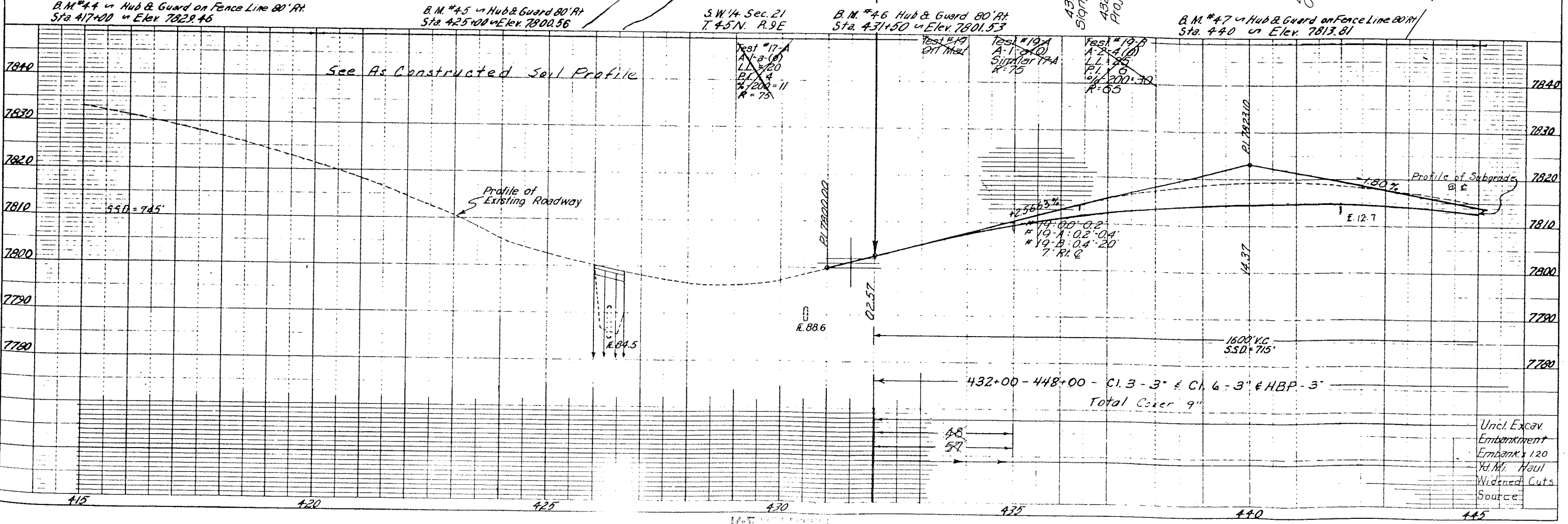
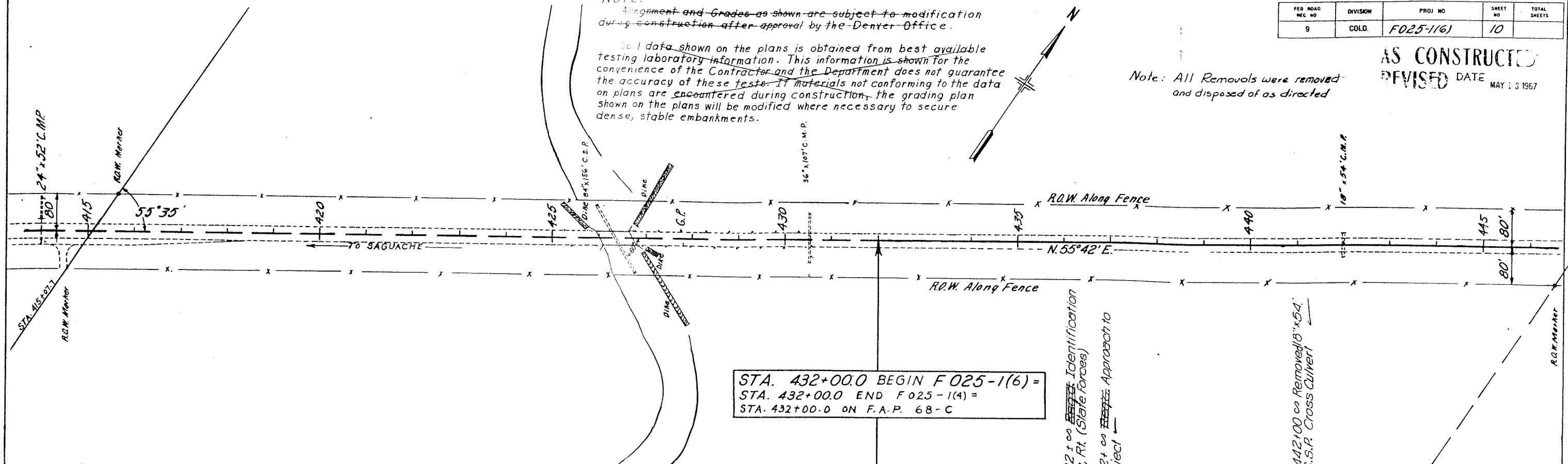
P.D.L.

NOTE:
Alignment and Grades as shown are subject to modification during construction after approval by the Denver Office.
Soil data shown on the plans is obtained from best available testing laboratory information. This information is shown for the convenience of the Contractor and the Department does not guarantee the accuracy of these tests. If materials not conforming to the data on plans are encountered during construction, the grading plan shown on the plans will be modified where necessary to secure dense, stable embankments.

FED. ROAD DIST. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F025-1(6)	10	

AS CONSTRUCTED
REVISED DATE MAY 13 1967

Note: All Removals were removed and disposed of as directed



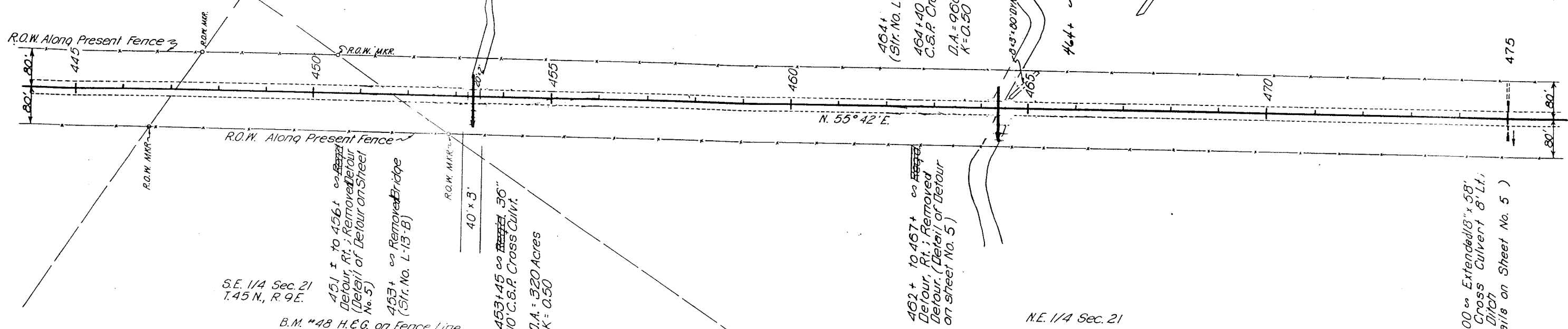
N.W. 1/4 Sec. 21

S.W. 1/4 Sec. 21

FILE NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F025-1(6)	11	

AS CONSTRUCTED
REVISED DATE MAY 13 1967

18" x 58" CSP
Conc. Hdw. Lt.

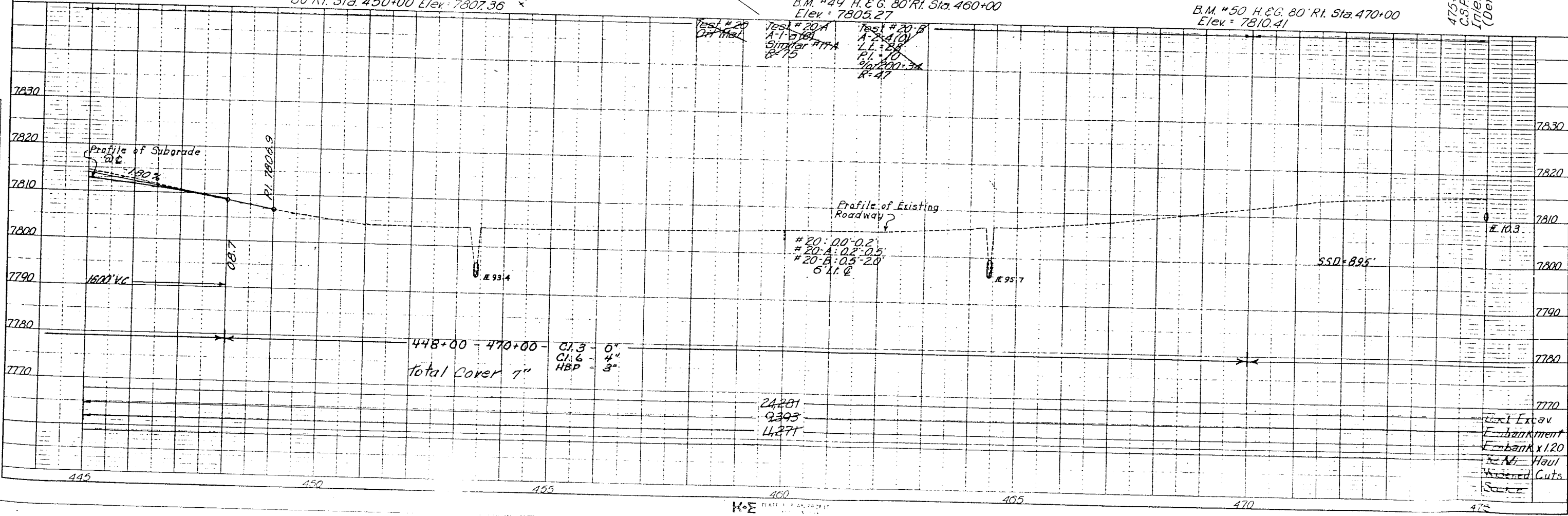


S.E. 1/4 Sec. 21
T.45 N., R.9 E.

B.M. #48 H.E.G. on Fence Line
80' Rt. Sta. 450+00 Elev. 7807.36

B.M. #49 H.E.G. 80' Rt. Sta. 460+00
Elev. 7805.27

B.M. #50 H.E.G. 80' Rt. Sta. 470+00
Elev. 7810.41



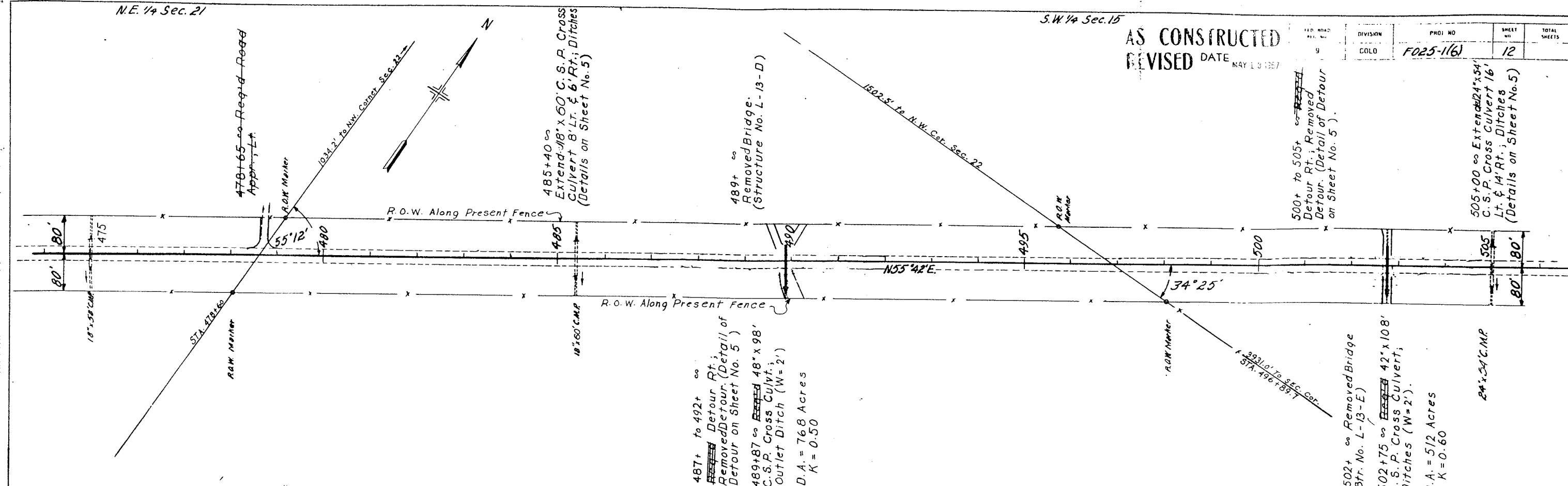
Ext. Excav.
Embankment
Embank x 1.20
Haul
Cuts

N.E. 1/4 Sec. 21

S.W. 1/4 Sec. 15

AS CONSTRUCTED
REVISED DATE MAY 13 1957

DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
COLO.	F025-1(6)	12	

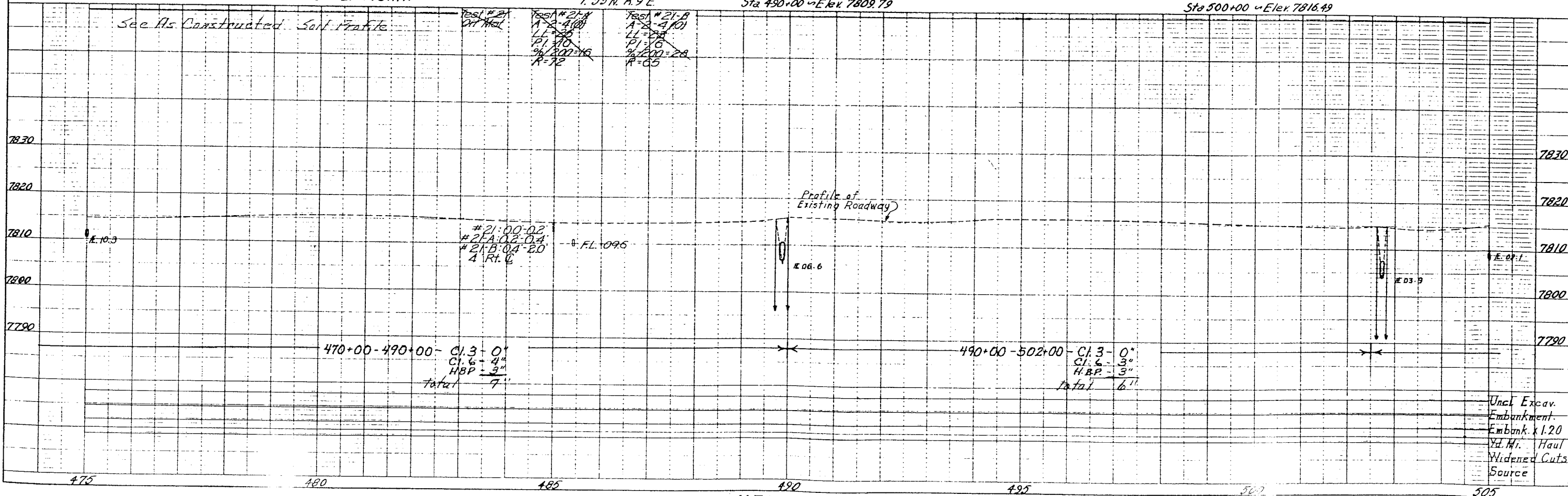


B.M. #51 - Hub & Guard on Fence Line 80' Rt.
Sta 480+00 - Elev. 7811.71

N.W. 1/4 Sec. 22
T. 55 N. R. 9 E

B.M. #52 - Hub & Guard on Fence Line 80' Rt.
Sta 490+00 - Elev. 7809.79

B.M. #53 - Hub & Guard 80' Rt.
Sta 500+00 - Elev. 7816.49



K-E PLATE 1 PLAN PROFILE

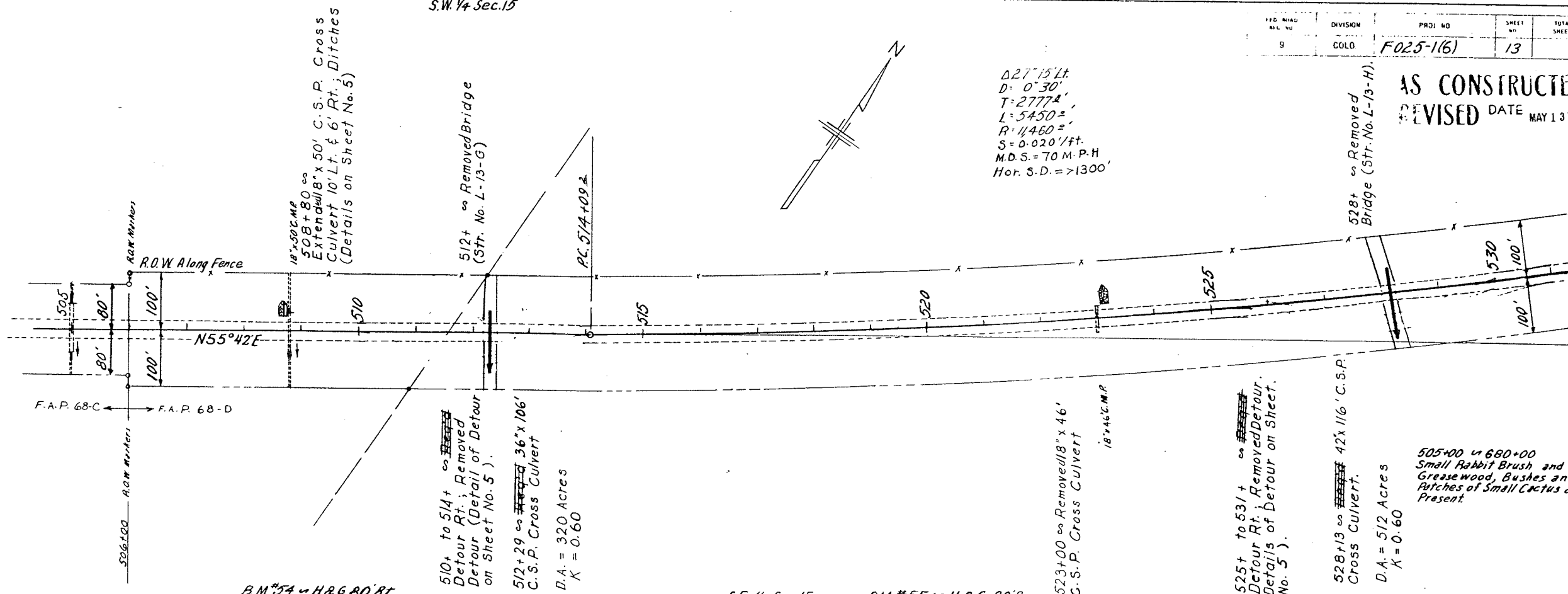
Uncl. Excav.
Embankment
Embank. x 1.20
Yd. Mtr. Haul
Widened Cuts
Source

S.W. 1/4 Sec. 15

PROJ. NO.	SHEET NO.	TOTAL SHEETS
F025-1(6)	13	

AS CONSTRUCTED
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Δ27°15'41"
D=0°30'
T=2777'
L=5450'
R=1460'
S=0.020'/ft.
M.D.S.=70 M.P.H.
Hor. S.D.=1300'

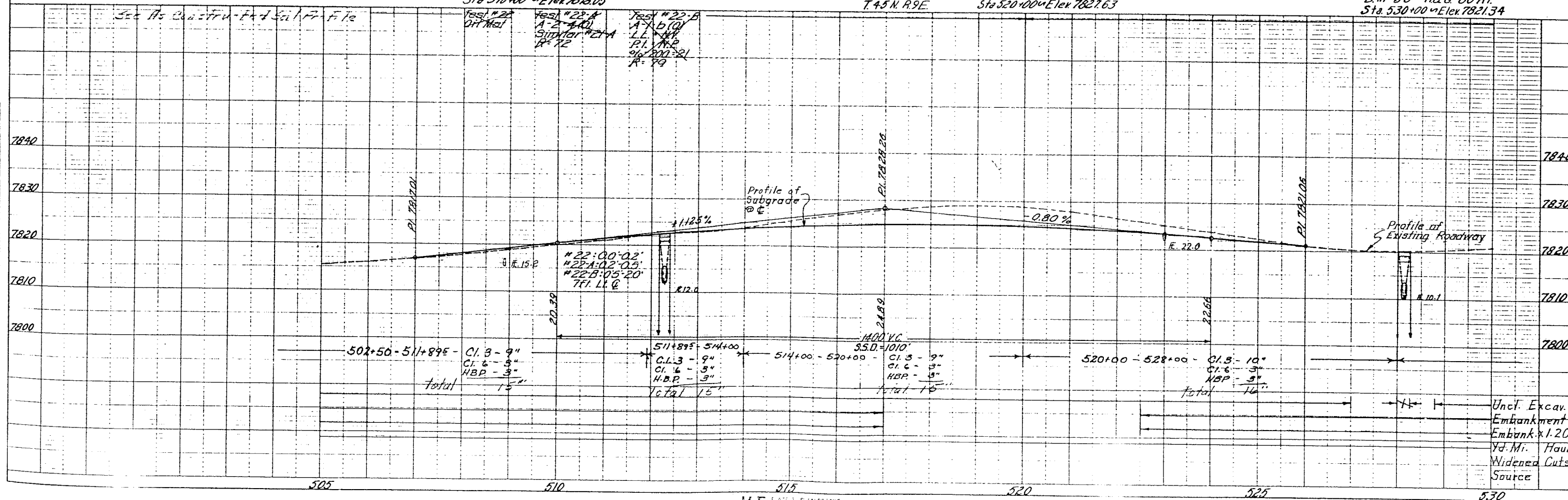


B.M. #54 - H&G 80' Rt.
Sta 510+00 - Elev. 7818.05

S.E. 1/4 Sec. 15
T.45 N. R.9 E

B.M. #55 - H&G 80' Rt.
Sta 520+00 - Elev. 7827.63

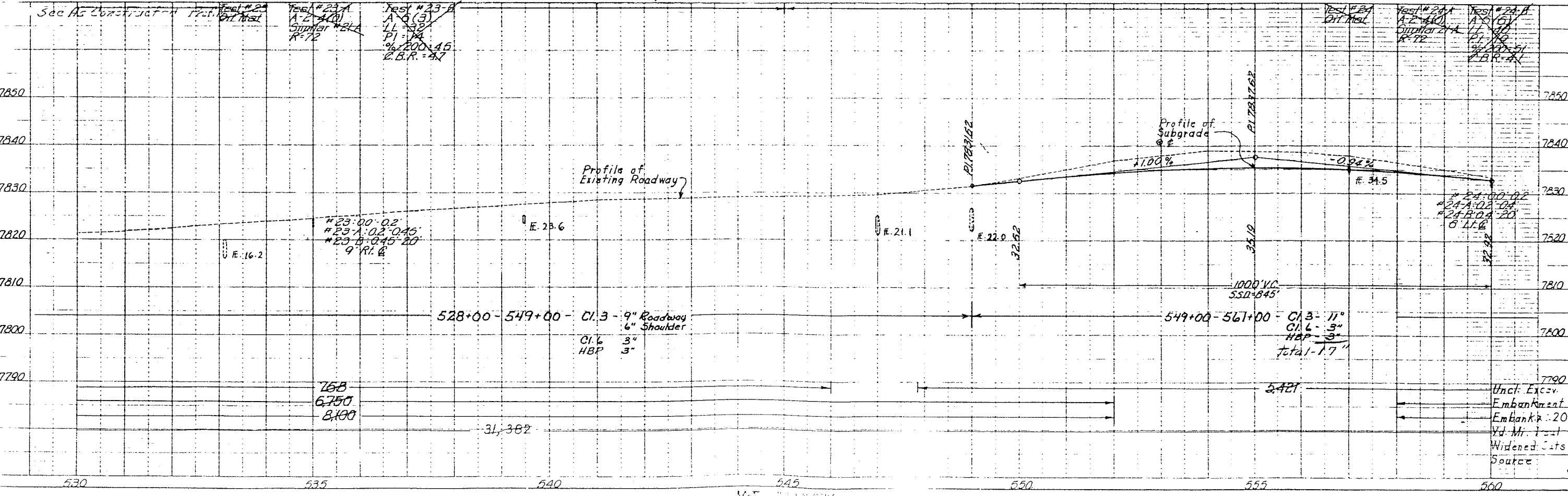
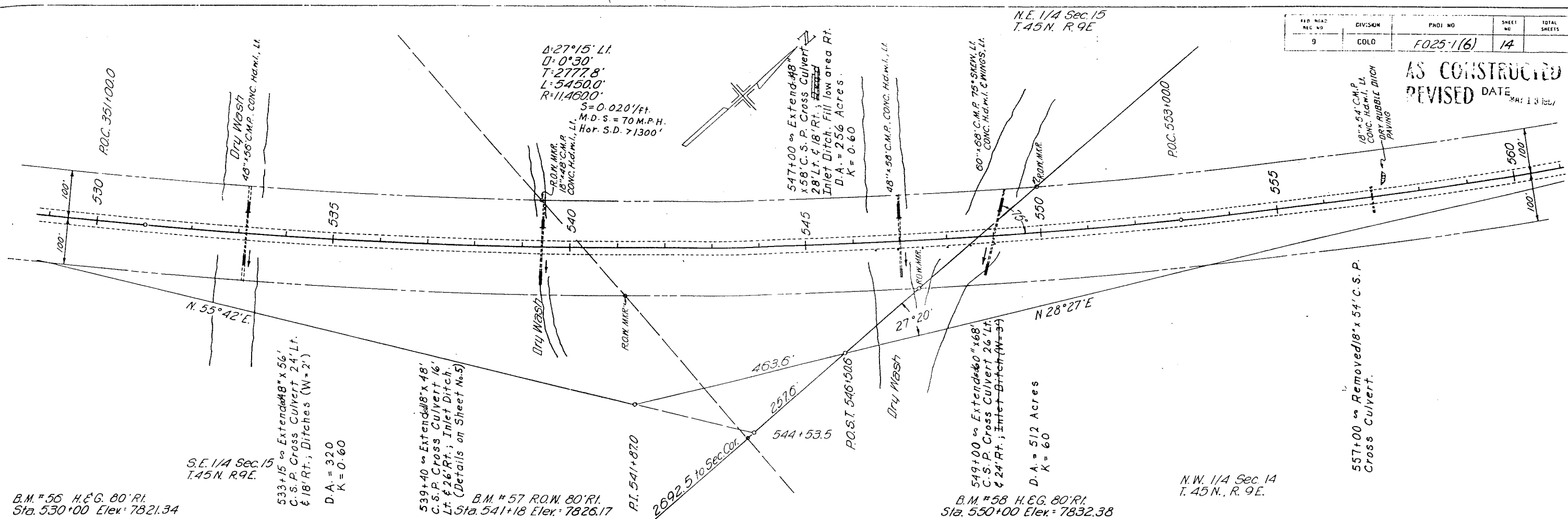
B.M. #56 - H&G 80' Rt.
Sta 530+00 - Elev. 7821.34

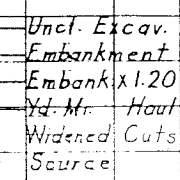


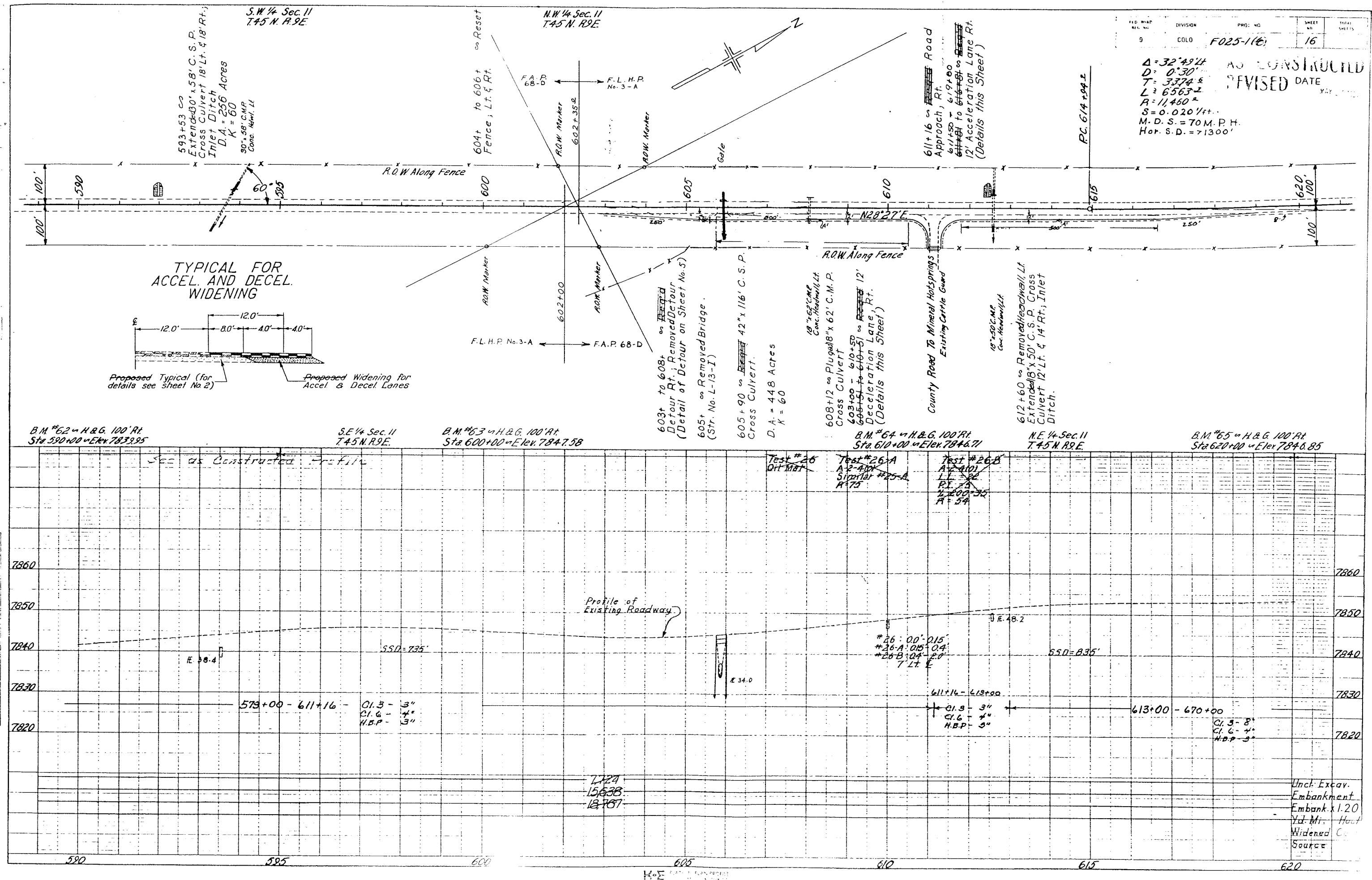
Uncl. Excav.
Embankment
Yd. Mi. Haul
Widened Cuts
Source

FED. ROAD DIST. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F025-1(6)	14	

AS CONSTRUCTED
REVISED DATE MAY 13 1964

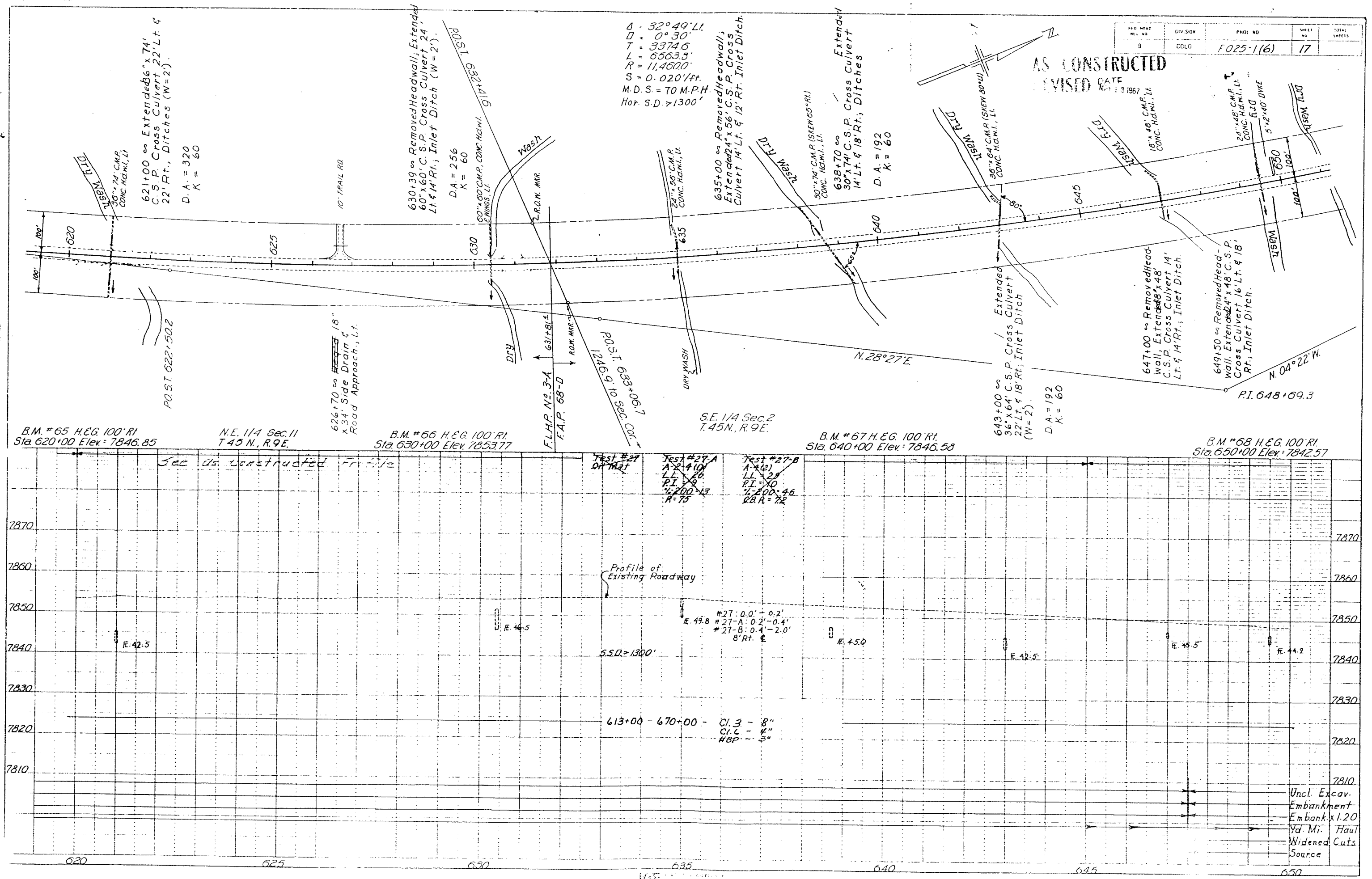


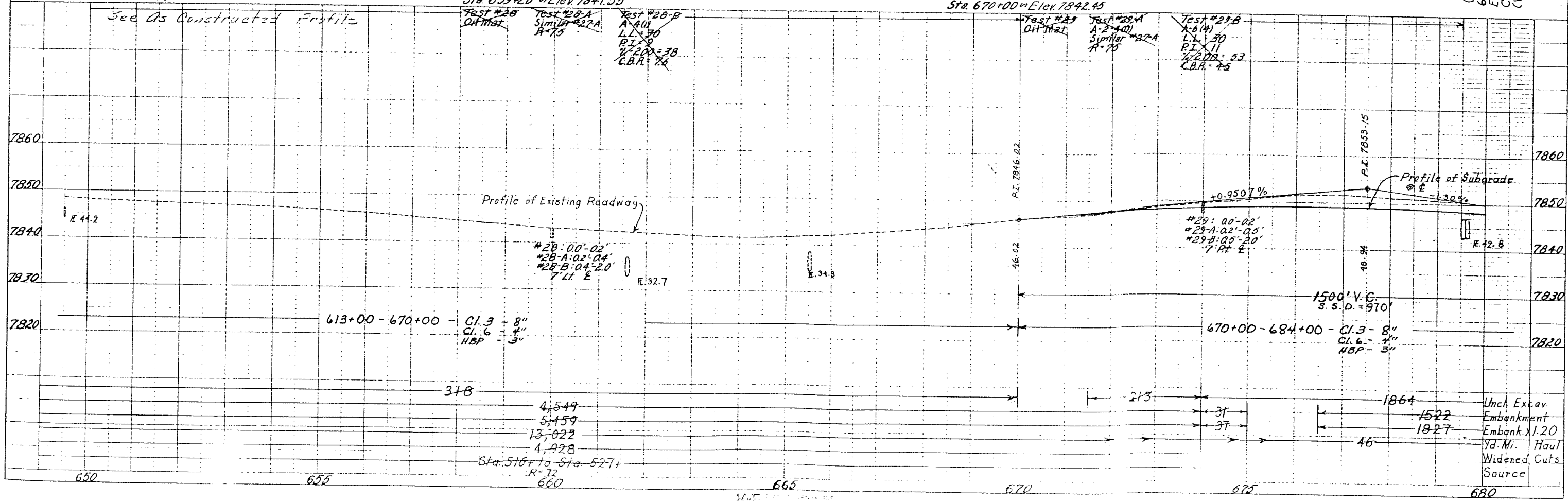
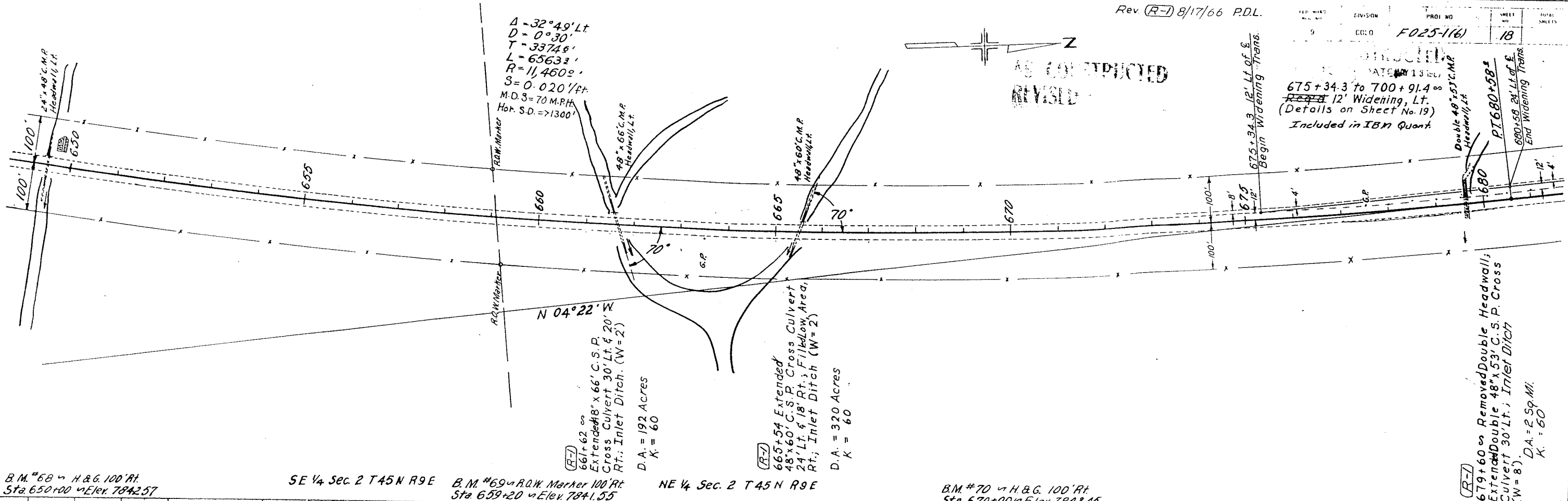




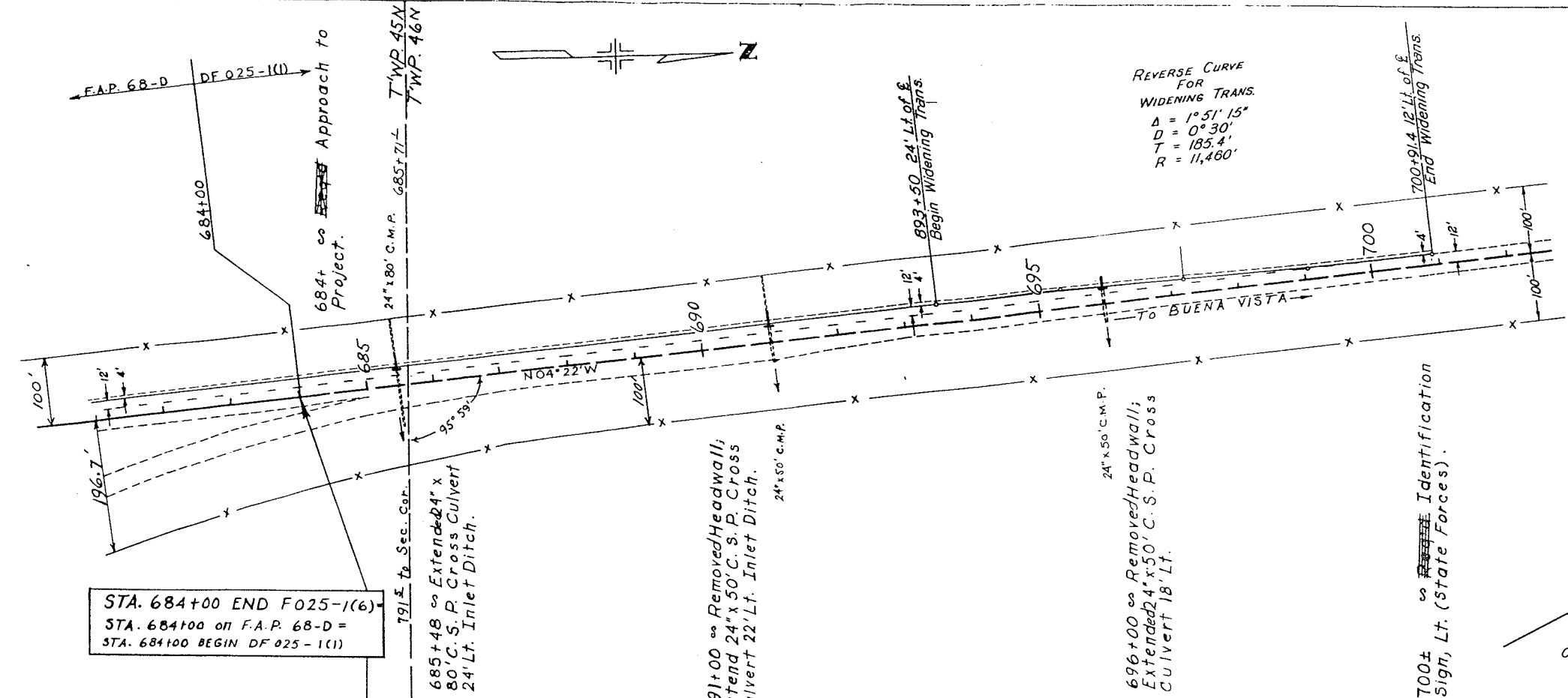
FILE NO.	DIV. SIGN	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO	F025-1(6)	17	

AS CONSTRUCTED
REVISED DATE 11/1967

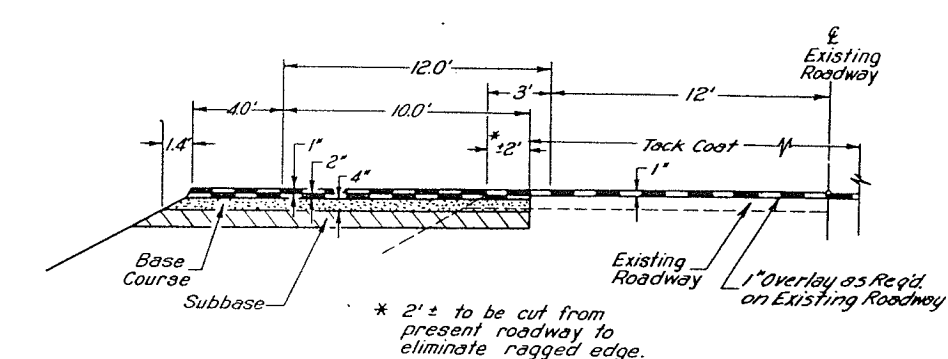




AS CONSTRUCTED
REVISED DATE MAY 13 1967

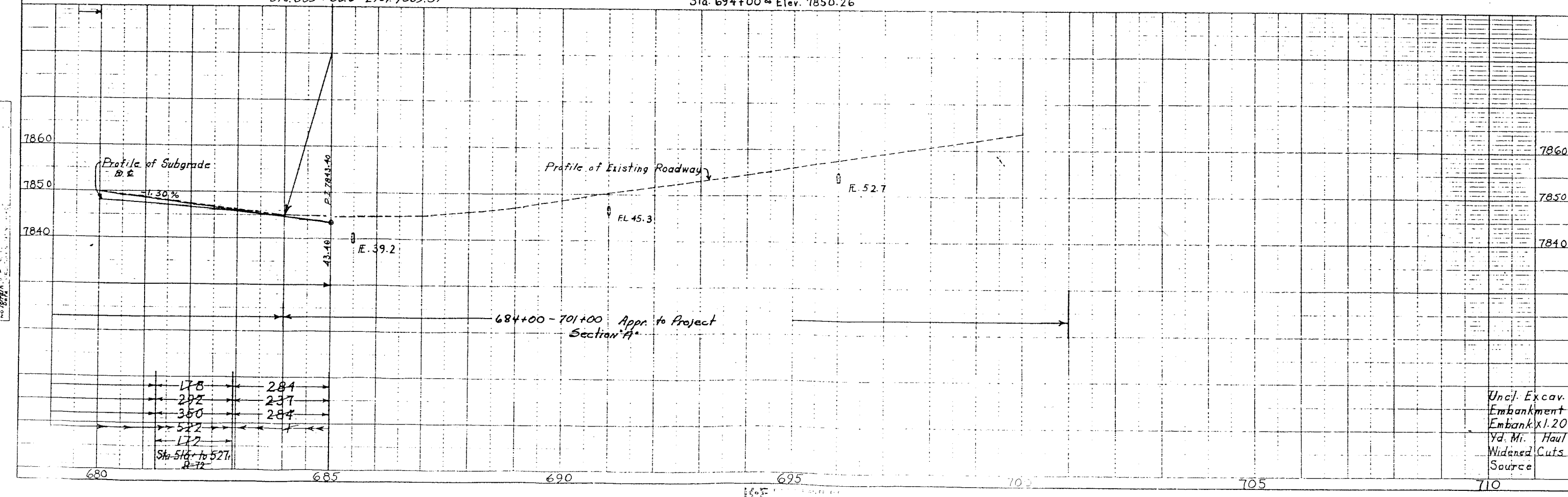


DETAILS OF WIDENED SECTION



B.M. #71 - R.O.W. Marker Rt.
Sta. 685+60.6 - Elev. 7839.37

B.M. #72 Hub & Guard 100' Rt.
Sta. 694+00 - Elev. 7850.26



Uncl. Excav.
Embankment
Embank. x 1.20
Yd. Mi. Haul
Widened Cuts
Source