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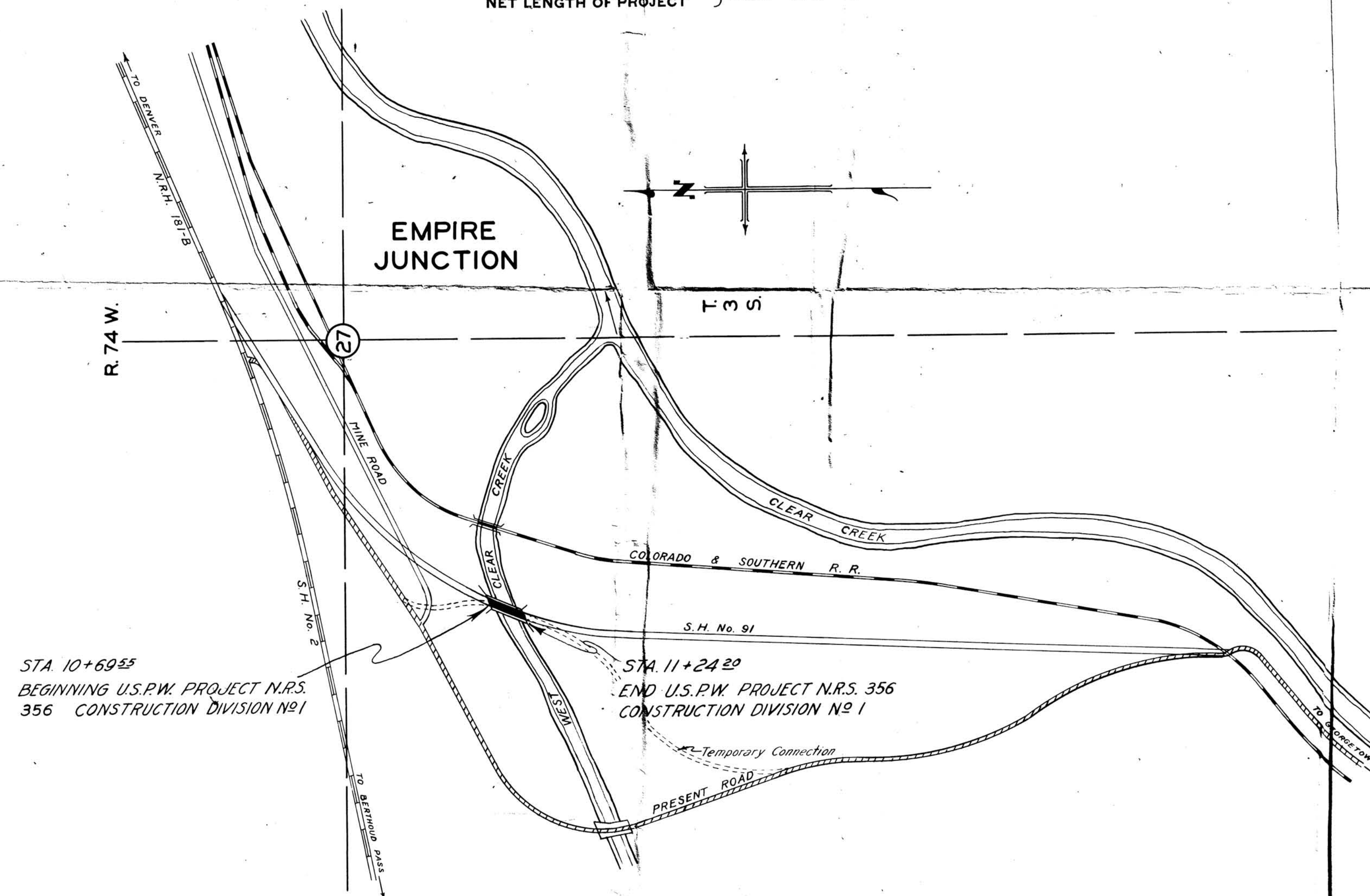
- Sheet No. 1 Sketch Map and Title Sheet.
2 Typical Cross Section of Improvement and Summary of Quantities
3-5 Details of Bridge at Sta. 10+
6 Standard Wire Cable Guard Fence M-20-F
7 Plan and Profile

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED U. S. P. W. PROJECT N.R.S. 356 STATE HIGHWAY NO. 91 CLEAR CREEK COUNTY

CONVENTIONAL SIGNS

CENTER LINE OF SURVEY 50
RIGHT OF WAY LINE
TOWNSHIP LINE
COUNTY LINE
SECTION LINE
ONE QUARTER SECT. LINE
BARBED WIRE FENCE
WIRE CABLE GUARD FENCE
RAILROADS
POLE LINES

SCALES
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 } 54.65' = 0.010 Mi.
NET LENGTH OF PROJECT }



Scale 1 inch = 200 feet

RECOMMENDED FOR APPROVAL 3/10/34

J. J. Maloney
ASSISTANT ENGINEER

APPROVED
Chas. Vail
STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL

DIST. ENG. BUREAU PUBLIC ROADS

RECOMMENDED FOR APPROVAL

CHIEF ENG. BUREAU PUBLIC ROADS

APPROVED

DIRECTOR BUREAU PUBLIC ROADS

FED. ROAD DIST NO.	STATE	U.S.P.W. PROJ NO	SHEET NO	TOTAL SHEETS
3	COLO.	N.R.S. 356 #1	2	

REV. 3/24/32 - F.E.L.

REV. CONST. 2-18-37 P.P.B.

Diagram illustrating a cross-section of a road profile, showing the transition from a cut section to a fill section.

The diagram is divided into two main sections:

- 1/2 CUT SECTION (Left):**
 - Top width: 15' (divided into two 4' segments).
 - Left slope: Slope 1:1.
 - Bottom slope: Slope 0.05/ft.
- 1/2 FILL SECTION (Right):**
 - Top width: 15'.
 - Bottom slope: Slope 0.02 per foot.
 - Depth below surface: 0.5'.

The centerline is marked with a vertical dashed line. The profile grade is indicated by a solid line. A note on the right states: "Note:- Use 1 1/2:1 slope when fill exceeds 3 ft. at 6 ft. out from shoulder."

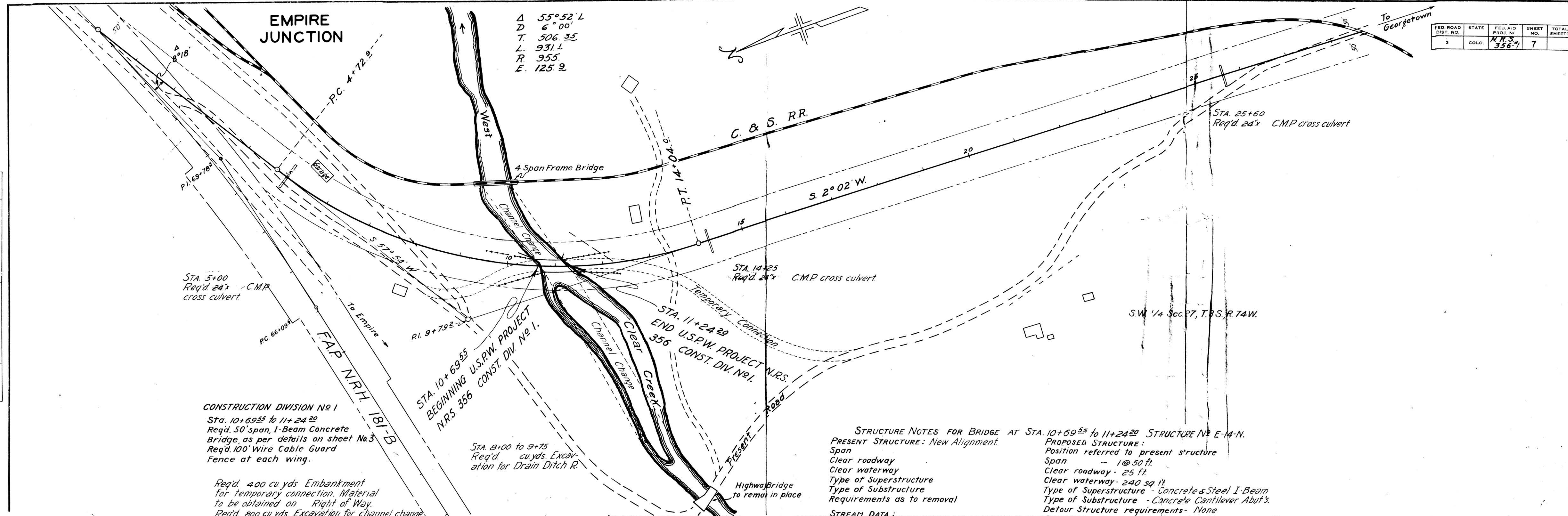
In places where excavation and embankment are in rock which would result in a roadway unsuitable for traffic, the 6" immediately underlying the subgrade as shown on the typical section is to be constructed of selected material which is to be classified and paid for as "Unclassified Excavation."

This project is to be constructed in conformity with the Standard Specifications of the Colorado State Highway Department adopted January 1, 1930.

All quantities on preliminary plans are to be considered approximate only.

[illegible][illegible]

PLAN	NO. 1
SURVEYED	BY B. T. Miller
PLOTTED	BY E. Parry
NOTE BOOK	ALIGNMENT CHECKED
	RT. OF WAY CHECKED
DATE	10-1-33



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	N.R.S. 356-1	7	