

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	182-G(I)	1	

INDEX OF SHEETS

SKETCH MAP AND TITLE SHEET
 TYPICAL SECTION AND SUMMARY OF QUANTITIES
 LIST OF STRUCTURES
 STANDARD HEADWALLS FOR PIPE CULVERTS
 " CONCRETE SLAB CULVERT (6'x6')
 " CONCRETE SLAB CULVERT (10'x10')
 REINFORCED CONCRETE CULVERT PIPE
 STANDARD TIMBER GUARD POSTS
 " METHODS FOR SUPERELEVATION & WIDENING OF CURVES
 TYPICAL SIDE APPROACH ROADS-ROADWAY CONSTRUCTION TRAFFIC SIGNS
 PLAN AND PROFILE SHEETS
 CROSS SECTION SHEETS

M-102-F
 M-108-A
 M-109-A
 M-112-D
 M-19-B
 M-1-B
 M-2-B

COLORADO

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED

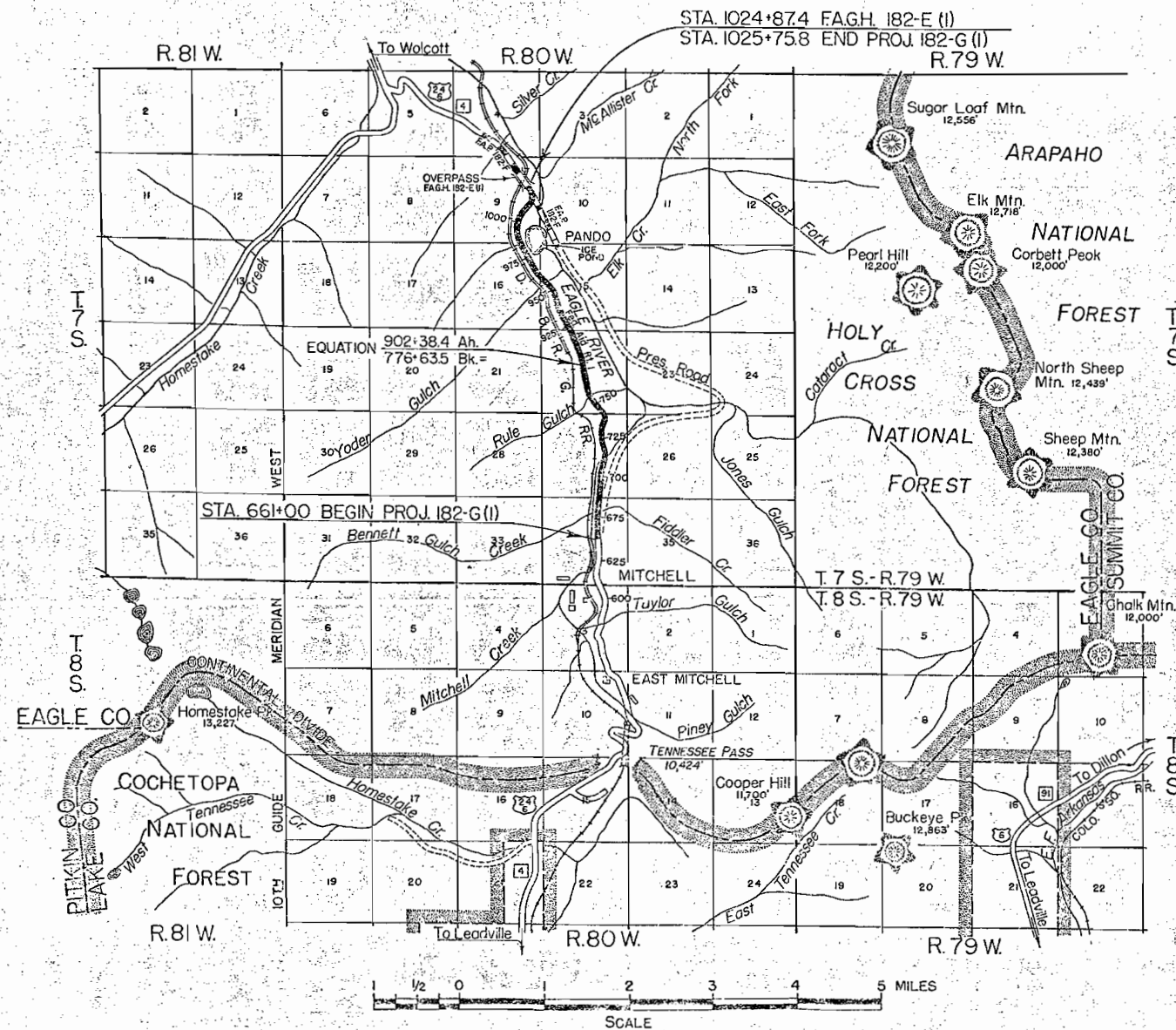
PROJECT NO. 182-G(I)

STATE HIGHWAY NO. 4

EAGLE COUNTY

(THIS PROJECT TO BE CONSTRUCTED BY U.S. ARMY IN CONNECTION WITH PANDO SKI CANTONMENT)

SCALES ON ORIGINAL TRACINGS
 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 } 24,006.3 FT. = 4.546 MI.
 NET LENGTH OF PROJECT }



CONVENTIONAL SIGNS

CENTER LINE OF SURVEY
 RIGHT OF WAY LINES
 TOWNSHIP OR RANGE LINES
 SECTION LINES
 ONE-QUARTER SECTION LINES
 BARBED WIRE FENCES
 POLE LINE
 RAILROAD
 PRESENT ROAD

RECOMMENDED FOR APPROVAL

ASSISTANT ENGINEER DATE 6/3/42

APPROVED

STATE HIGHWAY ENGINEER DATE

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER
 PUBLIC ROADS ADMINISTRATION
 FEDERAL WORKS AGENCY

RECOMMENDED FOR APPROVAL

CHIEF WESTERN REGION
 PUBLIC ROADS ADMINISTRATION
 FEDERAL WORKS AGENCY

APPROVED

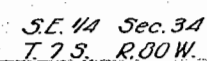
RECOMMENDED FOR APPROVAL

RECOMMENDED FOR APPROVAL

RECOMMENDED FOR APPROVAL

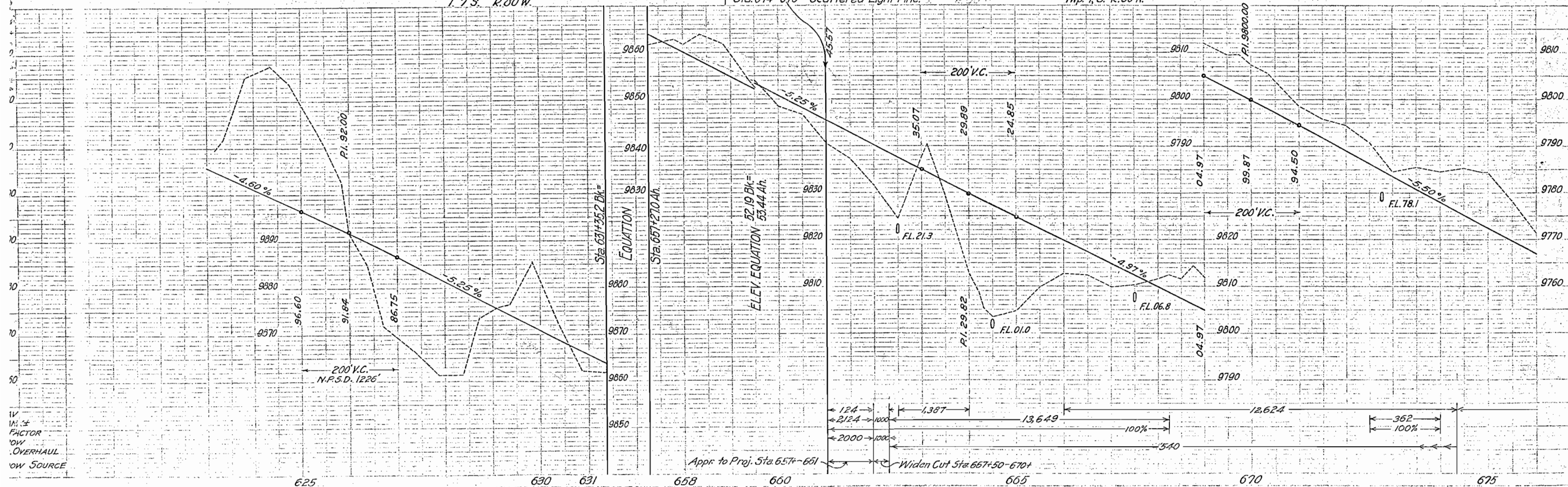
RECOMMENDED FOR APPROVAL

APPROVED

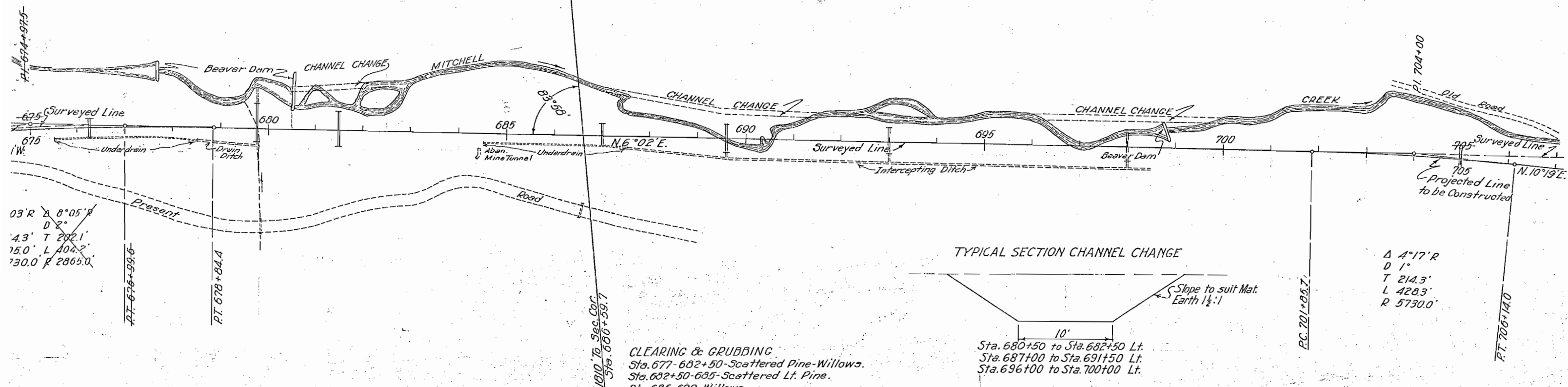


Sta. 661-664 - Heavy Growth Med. Pine.
Sta. 664-671+50 - Scattered Pine - Willow.
Sta. 674-676 - Scattered Light Pine.

N.E 1/4 Sec. 34,
Twp. 7, S. R. 80 W.



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	182-G(1)	13	



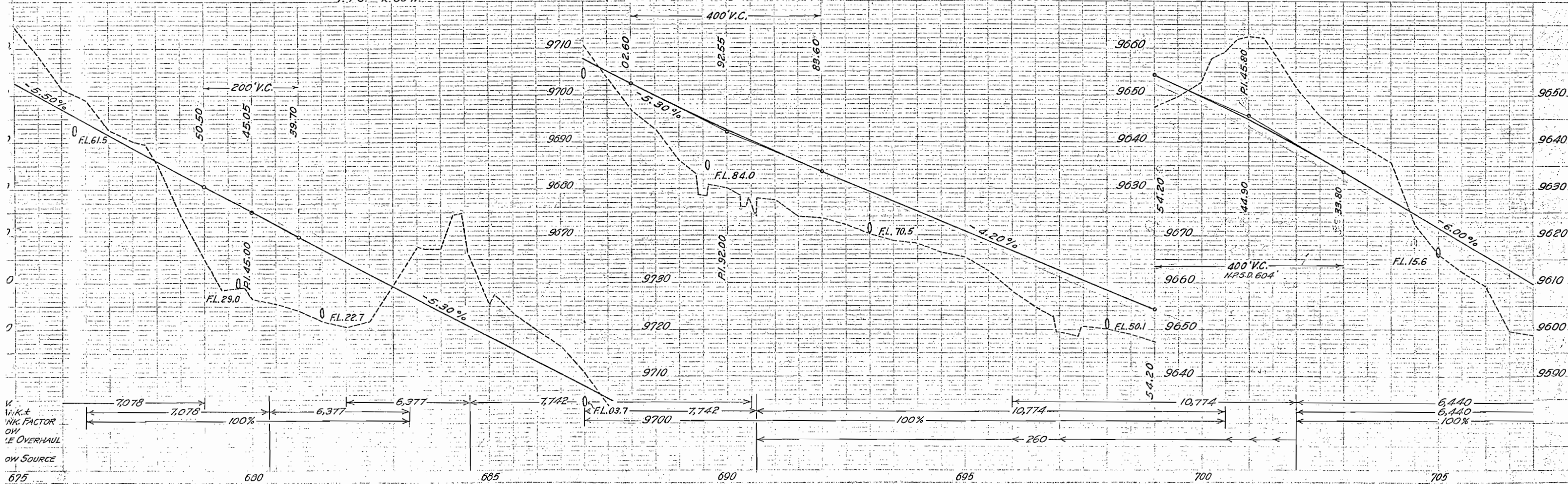
TYPICAL SECTION CHANNEL CHANGE

Sta. 680+50 to Sta. 682+50 Lt.
Sta. 687+00 to Sta. 691+50 Lt.
Sta. 696+00 to Sta. 700+00 Lt.

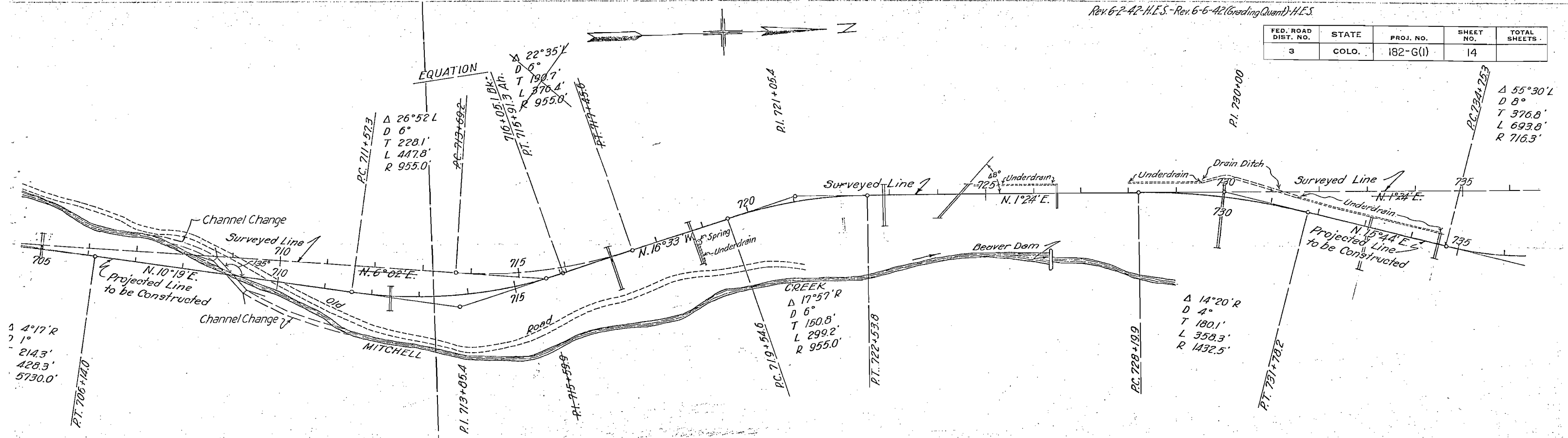
CLEARING & GRUBBING
Sta. 677-682+50 - Scattered Pine-Willows.
Sta. 682+50-685 - Scattered Lt. Pine.
Sta. 685-699 - Willows.
Sta. 699-703 - Scattered Lt. Pine.
Sta. 703-707 - Scattered Pine & Willows.

S.E. 1/4 Sec. 27
T. 7 S. R. 80 W.

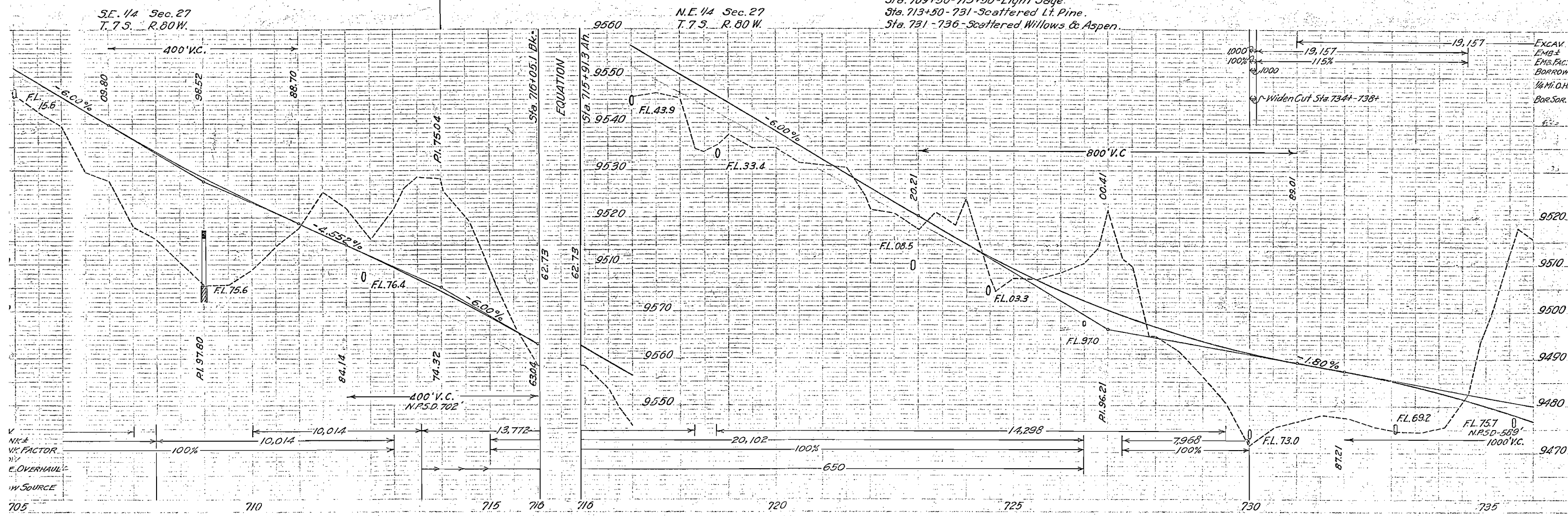
N.E. 1/4 Sec. 34
T. 7 S. R. 80 W.



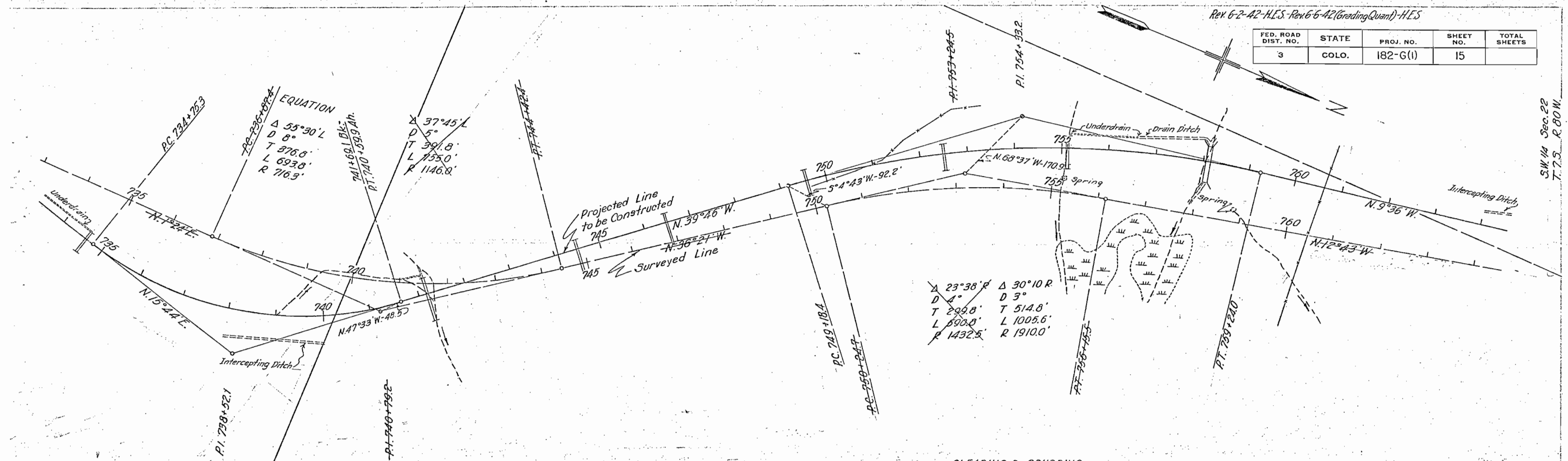
FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	182-G(1)	14	



CLEARING & GRUBBING
Sta. 707-709+50 - Scattered Pine & Willows.
Sta. 709+50-713+50 - Light Sage.
Sta. 713+50-731 - Scattered Lt. Pine.
Sta. 731-736 - Scattered Willows & Aspen.



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	182-G(I)	15	

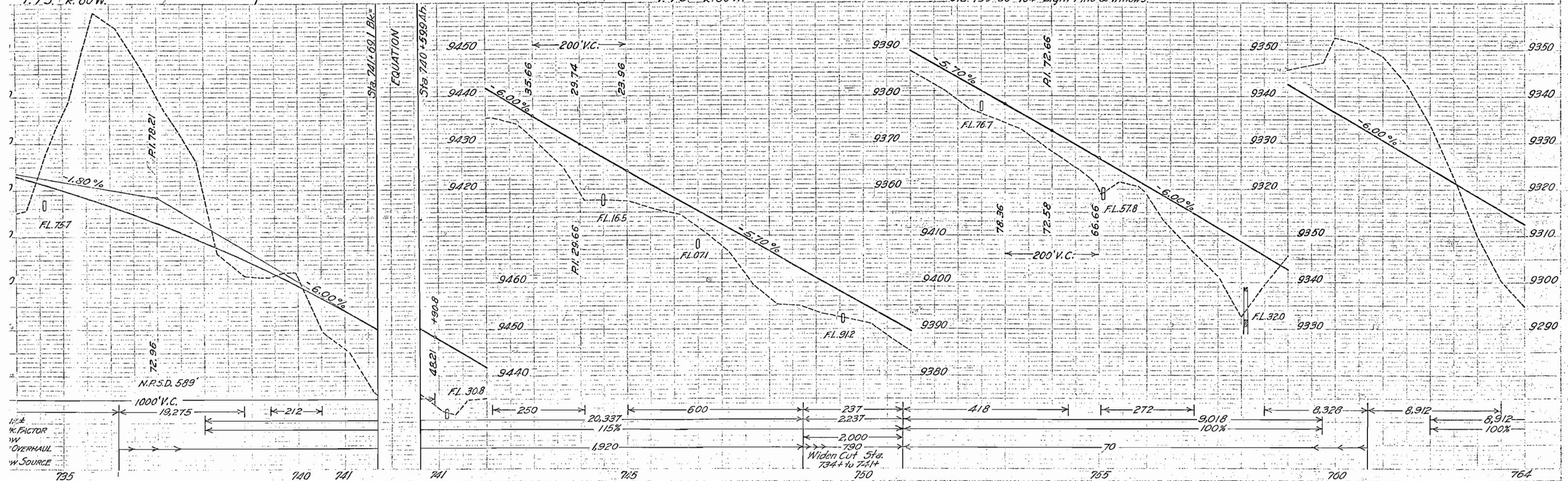


S.W. 1/4 Sec. 22
T. 75. R. 80 W.

N.E. 1/4 Sec. 27
T. 75. R. 80 W.

S.E. 1/4 Sec. 22
T. 75. R. 80 W.

CLEARING & GRUBBING
Sta. 730-758 — Pine & Aspen (Med. Heavy)
Sta. 758-759+50 — Heavy Willows
Sta. 759+50-764 — Light Pine & Willows



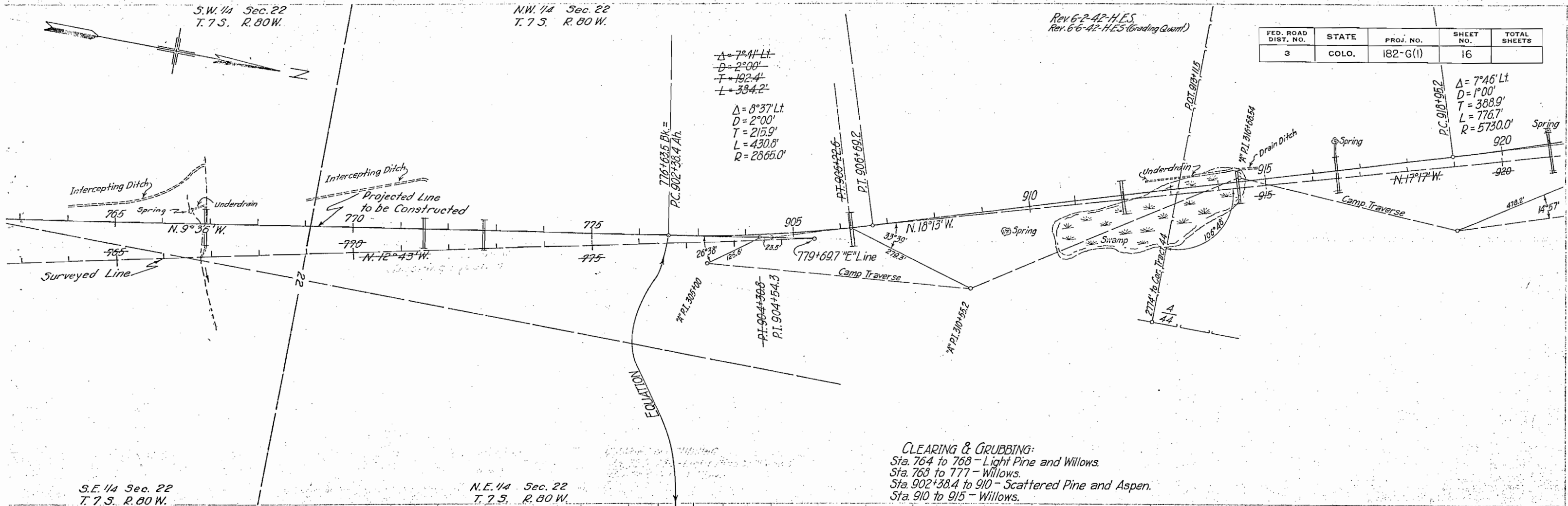
S.W. 1/4 Sec. 22
T. 7 S. R. 80 W.

N.W. 1/4 Sec. 22
T. 7 S. R. 80 W.

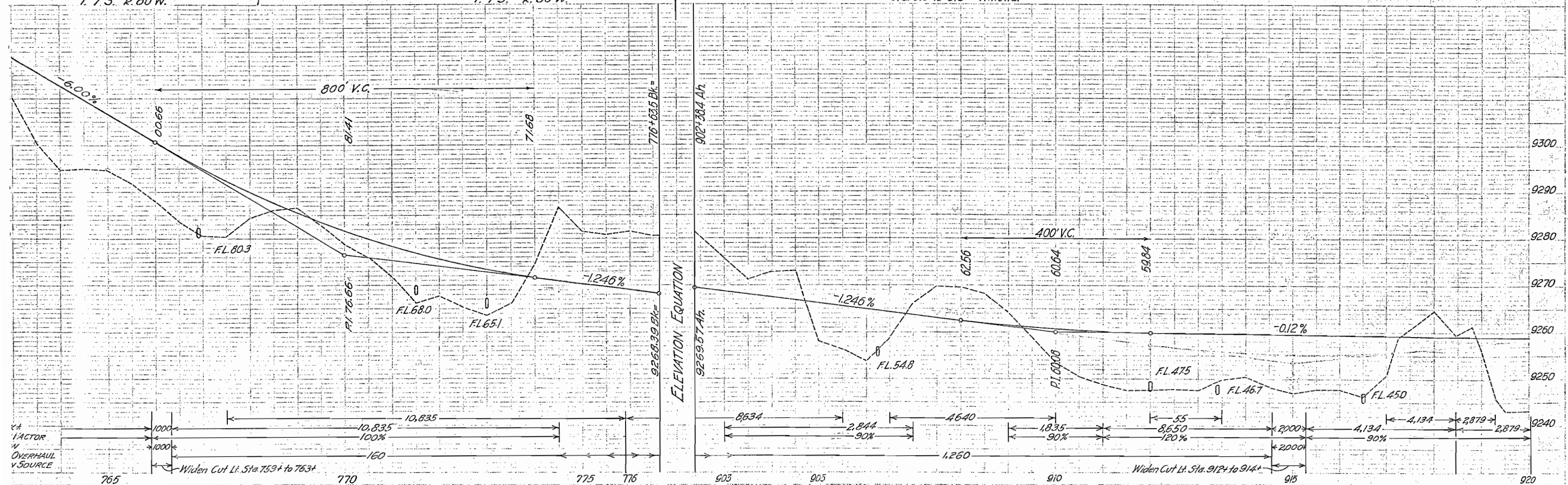
Rev. 6-2-42 H.E.S.
Rev. 6-6-42 H.E.S. (Grading Quant.)

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	182-G(1)	16	

$\Delta = 7^\circ 46' \text{ Lt.}$
 $D = 1^\circ 00'$
 $T = 388.9'$
 $L = 776.7'$
 $R = 5730.0'$

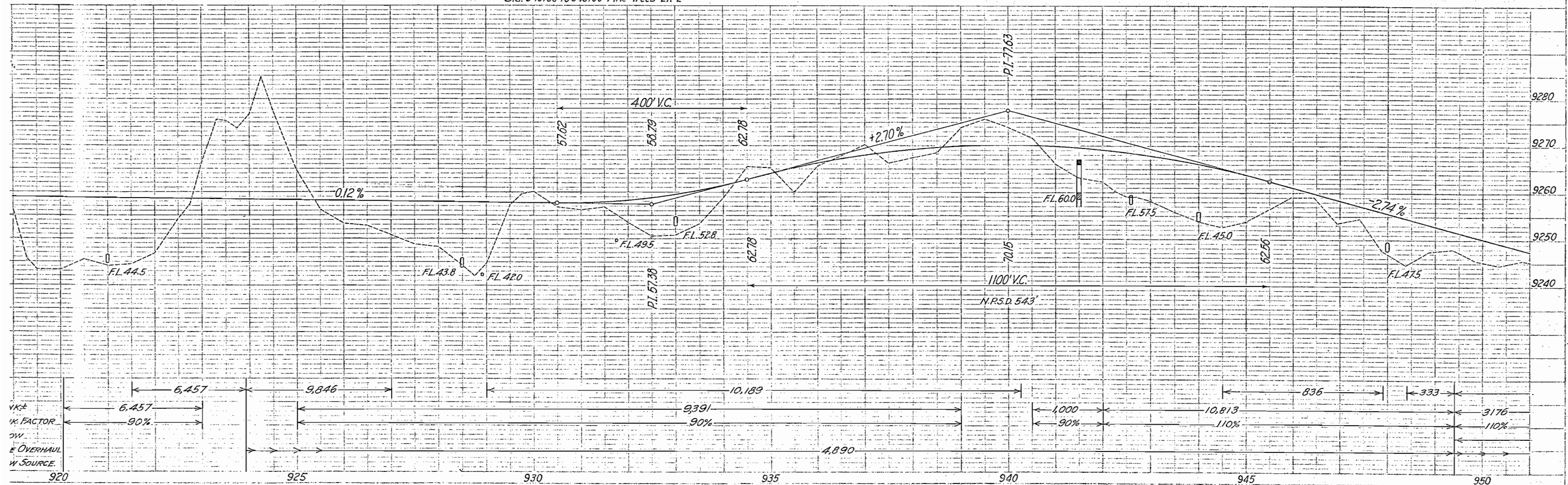
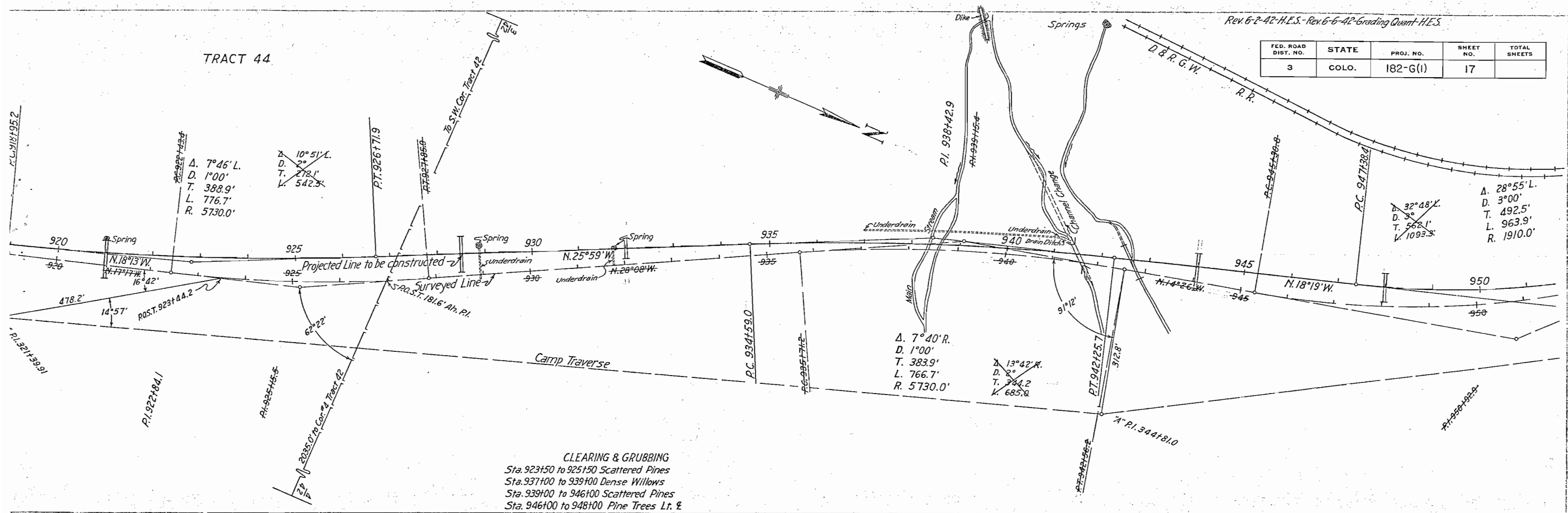


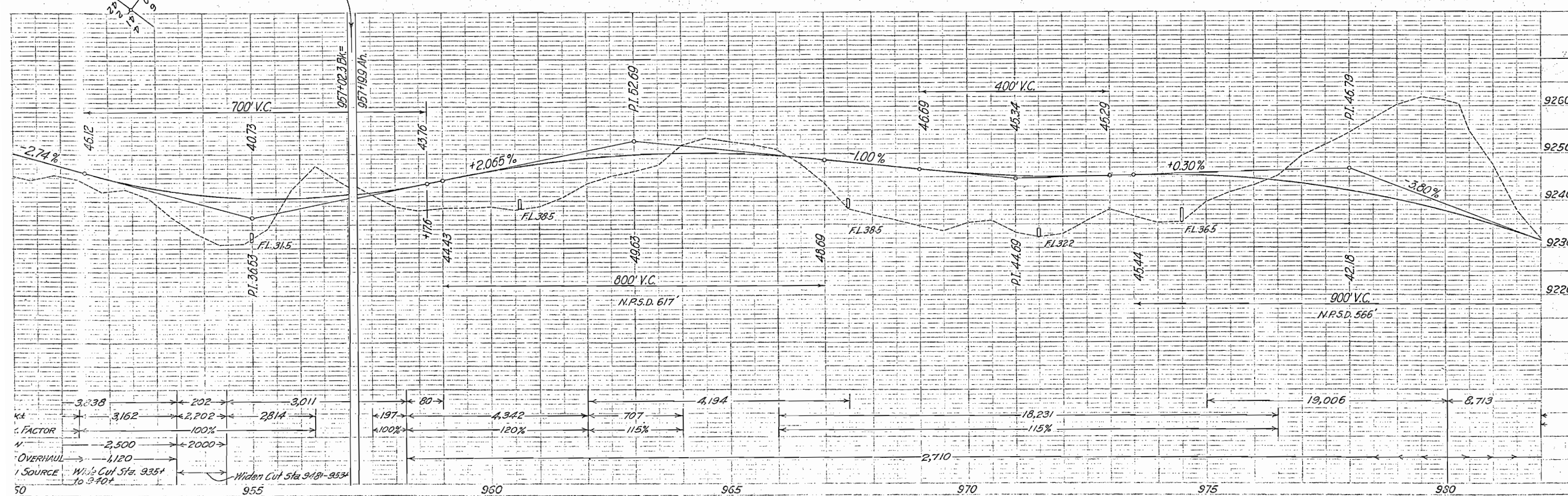
CLEARING & GRUBBING:
Sta. 764 to 768 - Light Pine and Willows.
Sta. 768 to 777 - Willows.
Sta. 902+38.4 to 910 - Scattered Pine and Aspen.
Sta. 910 to 915 - Willows.



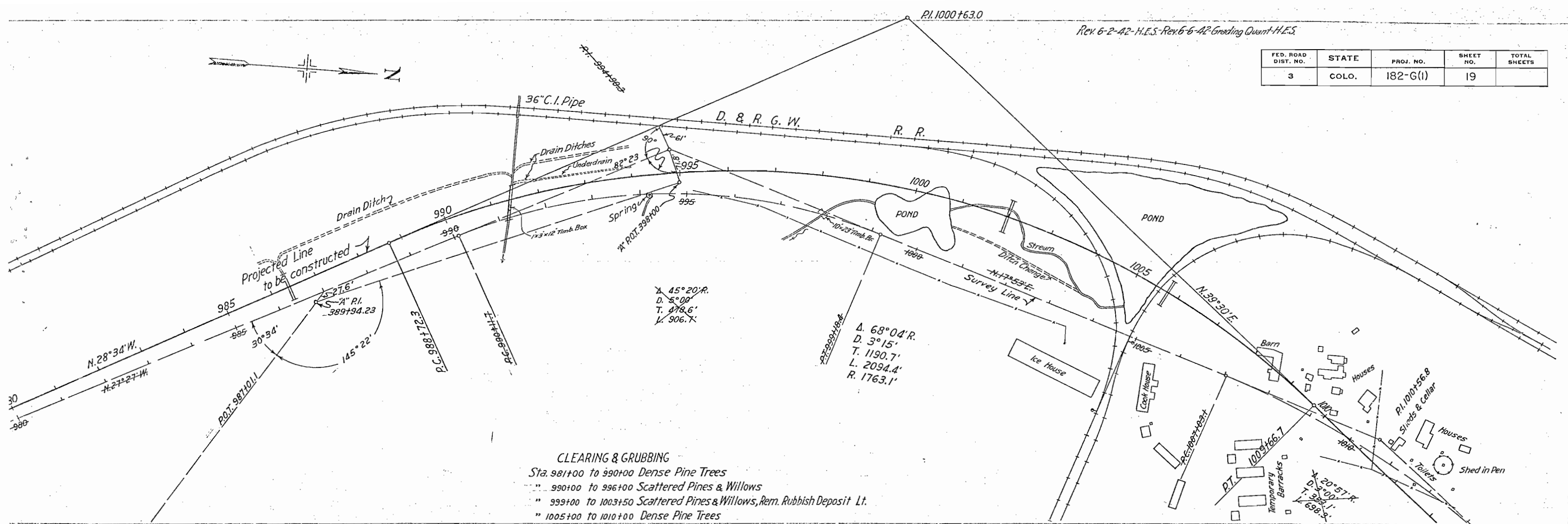
Rev. 6-2-42-H.E.S. - Rev. 6-6-42-Grading Quant-H.E.S.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	182-G(1)	17	





FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	182-G(1)	19	



CLEARING & GRUBBING
 Sta. 981+00 to 990+00 Dense Pine Trees
 " 990+00 to 996+00 Scattered Pines & Willows
 " 999+00 to 1003+50 Scattered Pines & Willows, Rem. Rubbish Deposit Lt.
 " 1005+00 to 1010+00 Dense Pine Trees

