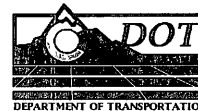


STATE OF COLORADO

DEPARTMENT OF TRANSPORTATION



DEPOSITED RIGHT OF WAY PLANS MEMO

DATE: May 21, 2013

TO: Central Office Project Development Branch, ROW Services

FROM: Todd Johnston, Survey Coordinator Region 5

SUBJECT: Deposited ROW Plans

REGION: 5

PROJECT CODE:

PROJECT NUMBER: Right-of-Way Retracement of a Portion of SP 610-B

PROJECT LOCATION: Hwy 142 MP 30 to 31.3, Costilla County

The Region office has completed and filed the Right of Way Plans for the above captioned project with the County Clerk and Recorder of Costilla County.

Reception No. 277230, Book 35 Page 702.

Date: March 7, 2013

Sections 16, 17 and 18, Township 3 North, Range 72 West of the Sixth Principal Meridian.

Highway 142, Beginning Mile Post 30, Ending Mile Post 31.3.

The total number of sheets deposited 3.

By


Region ROW Plans Coordinator

Sheet Revisions			Sheet Revisions			Sheet Revisions		
Date	Description	Initials	Date	Description	Initials	Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX	mm/dd/yy	XXXXXXXX	XXX	mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans		
Title Sheet		
Project Number: SP 610-B		
Project Location: Hwy 142 MP 30 to MP 31.3		
Costilla County		
Project Code:	Last Mod. Date	Sheet No.
	01-04-2013	1.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

RIGHT OF WAY PLANS for STATE HIGHWAY No.142
Being a Dependent Resurvey of a Portion of the Original Right Of Way Lines
as established on STATE PROJECT NO. 610-B (1938)
COSTILLA COUNTY

DEPOSITED COPY:
Final Right of Way plans filed with
Costilla County
Reception Number 277230
Book 35, Page 702, Date 3-7-13.

R.D.W. Length of Project = 1.23 Miles

SHEET NO.	INDEX OF SHEETS
1.01	(1) Title Sheet
2.01-2.0X	(NA) Tabulation of Properties
3.01-3.05	(5) Project & Land Survey Control Diagram (NA)
4.01-4.0X	(1) Monumentation Sheets
5.01	(NA) Tabulation of Road Approach Sheets
6.01-6.0X	(5) Plan Sheets
7.01-7.05	(NA) Ownership Map
8.01-8.0X	(12) Total Sheets

Scales of Original 11"x17" Drawings
Project Control & Survey Control Diagrams 1"=400'
Plan Sheets 1"=100'

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N88°18'59"E from CM-MP 30.6 to CM-MP 31.3. Both monuments are CDDT Type 1, marked appropriately for their milepost location and control position. The survey data was obtained from a Global Positioning System (GPS) survey based on the Continuously Operating Reference Stations (CORS).

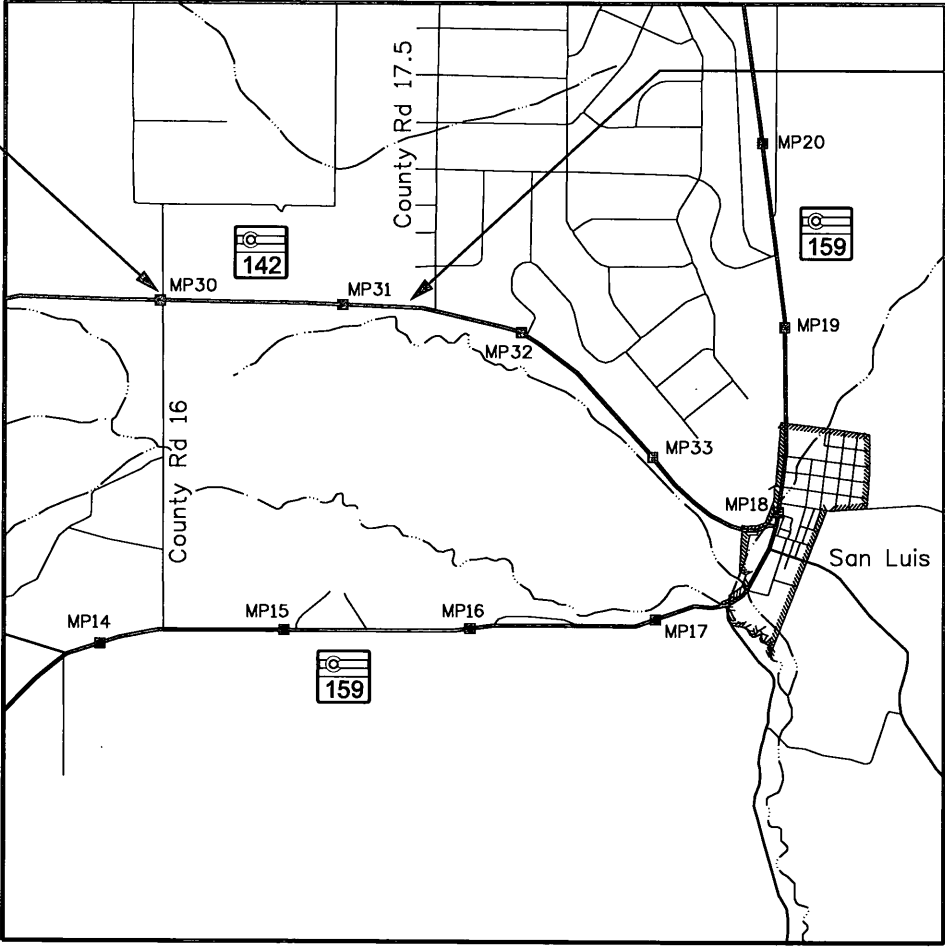
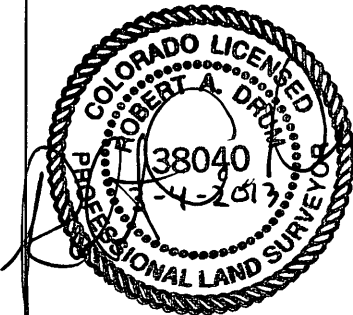
1. This Right-of-Way Plan is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.
2. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDDT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

SURVEYOR STATEMENT (ROW PLAN)

I, Robert A. Drum, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, research, calculations and evaluation of the survey evidence were performed and this Right-of-Way Plan was prepared under my responsible charge in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 38040



PROJECT LOCATION MAP

Lineal Units = U.S. Survey Feet
0 1/2 1 Mile 2 Miles
Scale: 1 Inch = 1 Mile

Note: For a complete listing of symbology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2006. Existing features are shown as screened weight (gray scale), except as noted with the word (existing). Proposed or new features are shown as full weight without screening, except as noted with the word (proposed).

SURVEY/ROW

TERRAIN

FILING CERTIFICATION: DEPOSITED THIS _____ DAY OF _____, 20____, AT _____, OF THE RECORDS OF COSTILLA COUNTY, COLORADO.
IN BOOK _____ OF THE LAND SURVEY PLATS AT PAGE _____
SIGNED: _____ TITLE: _____

Colorado Department of Transportation  3803 North Main Avenue Suite 300 Durango, CO 81301 Phone: 970-385-1400 FAX: 970-385-1410 Region 5	Sheet Revisions			Sheet Revisions			Sheet Revisions			Project & Land Survey Control Diagram			
	Date	Description	Initials	Date	Description	Initials	Date	Description	Initials	Title Sheet			
	mm/dd/yy	XXXXXXXX	XXX	mm/dd/yy	XXXXXXXX	XXX	mm/dd/yy	XXXXXXXX	XXX	Project Number: SP 610-B			
										Project Location: Hwy 142 MP 31 to MP 31.3			
										Costilla County			
										Project Code:	Last Mod. Date	Subset	Sheet No.
											01-04-2013	3.01 to 3.05	3.01

DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

PROJECT & LAND SURVEY CONTROL DIAGRAM

State Highway 142 MP 30 to 33
Sections 15, 16, 17 & 22
Township 3 North, Range 72 West, of the 6th Principal Meridian
Costilla Estate within the Sangre De Cristo Grant
County of Costilla

SHEET NO.	INDEX OF SHEETS
3.01	(1) Title Sheet
3.02	(1) Coordinate Tables
3.03-3.05	(3) Plan Sheets
	(5) Total Sheets

COORDINATE INFORMATION:
Geodetic coordinates NAD 83(2011) were derived from a Global Positioning System (GPS) survey based on the Continuously Operating Reference Stations (CORS). State Plane Coordinates are Colorado South Zone (NAD 83). Project Coordinates are modified State Plane Coordinates in U.S. Survey Feet.

PROJECT COORDINATE SUMMARY:
Project Latitude: 37°12'59.098823"N
Project Longitude: 105°27'33.35090"W
Project Ellipsoid Height: 2404.978m
Coordinate System: US State Plane 1983 (at ground)
Coordinate Zone: Colorado South 0503
Ground Scale Factor: 1.00037348905644
Seed Point Northing: 1200177.861 sft
Seed Point Easting: 3011862.430 sft

To convert Project Coordinates to State Plane Coordinates:
-Subtract the "Seed Point" northing or easting
-Divide by the "Ground Scale Factor"
-Add the "Seed Point" northing or easting
-Convert the Project Coordinates to meters (1 US. Survey Feet = $\frac{1200}{79937}$ Meters)

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N88°18'59"E from CM-MP 30.6 to CM-MP 31.3. Both monuments are CDOT Type 1, marked appropriately for their milepost location and control position. The survey data was obtained from a Global Positioning System (GPS) survey based on the Continuously Operating Reference Stations (CORS).

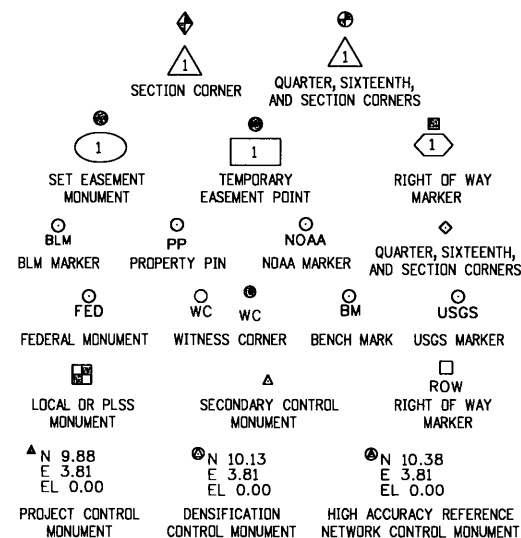
Basis of Elevations: Project elevations are based on survey data obtained from a Global Positioning System (GPS) survey based on the Continuously Operating Reference Stations (CORS) using GEOID09.

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

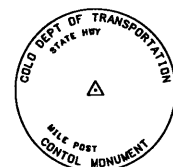
SURVEYOR STATEMENT (PROJECT CONTROL DIAGRAM)

I, Robert A. Drum, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Project and Land Survey Control Diagram was prepared and the field survey it represents was performed under my responsible charge and, based upon my knowledge, information and belief is in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 38040



Note: For a complete listing of symbololgy used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2006. Existing features are shown as screened weight (gray scale). Proposed or new features are shown as full weight without screening.

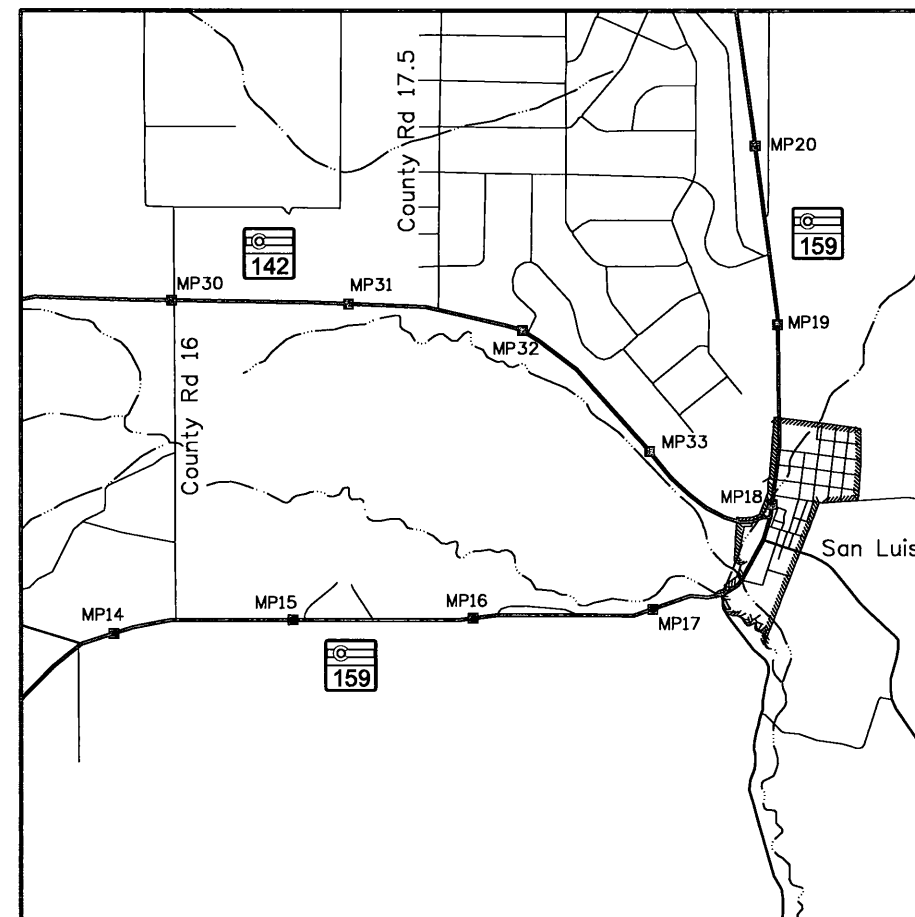


Typical Control Monument Cap
Not to Scale

▲ CM-MP - ControlPoint Monuments set by CDOT. They are CDOT Type 1 monuments, a 3/4" dia. aluminum control monument cap (as shown) on a 3' x 3/4" dia. aluminum security rod.

General Notes:

1. This Project & Land Survey Control Diagram is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.
2. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.
3. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.



PROJECT LOCATION MAP

Lineal Units = U.S. Survey Feet
0 1/2 1 Mile 2 Miles
Scale: 1 Inch = 1 Mile



Sheet Revisions

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Project & Land Survey Control Diagram

Coordinate Tables

Project Number: SP 610-B			
Project Location: Hwy 142 MP 30 to MP 31.3			
Costilla County			
Project Code:	Last Mod. Date	Subset	Sheet No.
	01-04-2013	3.01 to 3.05	3.02

GEODETIC COORDINATE TABLE

PID	Geodetic Coordinates NAD-83(2011)		Elip Height (NAVD88)(m)	NAD 83(2011) Zone 0503		Designation
	Latitude(N)	Longitude(W)		SP Northing(m)	SP Easting(m)	
DG7423	36°25'12.969"	105°17'37.109"				P036 Anglefire NM 2004 CORS
DJ3037	38°17'12.592"	104°20'43.812"				PUB5 Pueblo 5 CORS 2004 CORS
DK7753	36°38'06.598"	105°54'39.006"				P123 Trespiedran NM 2006 CORS
DG7426	38°25'18.293"	105°06'16.819"				P037 Freemontap CO 2004 CORS
Mile Post						Description
29.9	37°13'01.87504"	105°29'18.94317"	2381.166	365899.822	915414.087	
30.4	37°13'01.07735"	105°28'44.42002"	2401.729	365875.378	916265.261	
30.6	37°12'59.87948"	105°28'31.53434"	2411.539	365838.527	916582.969	
31.1	37°13'00.50856"	105°28'04.49318"	2406.396	365858.123	917249.668	
31.6	37°12'59.09823"	105°27'33.35091"	2404.978	365814.944	918017.505	
31.9	37°12'54.85991"	105°27'09.76263"	2409.843	365684.557	918599.147	
32.4	37°12'41.98877"	105°26'44.21440"	2413.812	365288.104	919229.286	
33.0	37°12'18.15076"	105°26'18.53641"	2405.533	364553.611	919862.909	

PROJECT COORDINATE TABLE (Modified State Plane)

Mile Post	Project Coordinates		Elev(sft) (NAVD88)	Description
	Northing(sft)	Easting(sft)		
29.9	1200456.436	3003317.859	7867.315	CDOT Type 1 Monument
30.4	1200376.209	3006111.465	7934.718	CDOT Type 1 Monument
30.6	1200255.262	3007154.200	7966.876	CDOT Type 1 Monument
31.1	1200319.577	3009342.345	7949.947	CDOT Type 1 Monument
31.6	1200177.861	3011862.430	7945.223	CDOT Type 1 Monument
31.9	1199749.925	3013771.412	7961.122	CDOT Type 1 Monument
32.4	1198448.743	3015839.568	7974.076	CDOT Type 1 Monument
33.0	1196038.092	3017919.154	7946.835	CDOT Type 1 Monument

NOTE: CDOT Type I Monuments are 3-1/4" aluminum caps with magnet set on 3/4" X 36" aluminum finned rods.

FOUND ALIQUOT MONUMENT COORDINATE TABLE

Point No.	Northing(sft)	Easting(sft)	Description
500	1199155.260	3004167.144	Chisel X in top of 5" X 8" Black Basalt Stone protruding 4" above ground with 5 grooves on east face and 3 grooves on south face

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
200	1200453.498	3004301.808	#4 Rebar & 1" orange plastic cap stamped "DAVIS PLS 32494"
201	1200289.124	3004277.792	#4 Rebar & 1" orange plastic cap ILLEGIBLE
202	1200237.689	3007295.316	#4 Rebar & 1" orange plastic cap ILLEGIBLE
203	1200402.558	3007295.633	#4 Rebar & 1" orange plastic cap stamped "DAVIS PLS 32494"
205	1199677.848	3013580.753	#4 Rebar & 1" blue plastic cap stamped "B VIGIL PLS 38009"
206	1199729.312	3013412.261	#4 Rebar & 1" blue plastic cap stamped "B VIGIL PLS 38009"
207	1199795.131	3013162.828	#4 Rebar & 1" blue plastic cap stamped "B VIGIL PLS 38009"
208	1198828.504	3015197.312	#4 Rebar & 1.5" aluminum cap stamped "LS14840"
209	1200147.633	3011100.211	#4 Rebar & 1" yellow plastic cap stamped "RUSSELL 22583"
210	1200330.569	3010986.877	#4 Rebar & 1.5" aluminun cap stamped "ROW WM D KITTERMAN 23891"
211	1200346.368	3010551.519	#4 Rebar & 1.5" aluminun cap stamped "WM D KITTERMAN 23891"
212	1200141.031	3010845.027	#4 Rebar & 1" yellow plastic cap stamped "RUSSELL 22583"
213	1199381.167	3014295.413	#4 Rebar & 1.5" aluminum cap stamped "LS14840"
215	1200093.396	3011510.204	#4 Rebar & 1" yellow plastic cap stamped "RUSSELL 22583"
216	1200293.938	3011362.488	#3 Rebar NO Cap
217	1200097.033	3010550.741	#4 Rebar & 1" yellow plastic cap stamped "RUSSELL 22583"
218	1200146.296	3010551.213	#4 Rebar & 1.5" aluminun cap stamped "WM D KITTERMAN 23891"

Sheet Revisions			Sheet Revisions			Sheet Revisions		
Date	Description	Initials	Date	Description	Initials	Date	Description	Initials
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Project & Land Survey Control Diagram			
Plan Sheet			
Project Number: SP 610-B			
Project Location: Hwy 142 MP 30 to 31.3			
Costilla County			
Project Code:	Last Mod. Date	Subset	Sheet No.
	01-04-2013	3.01 to 3.05	3.03

Section 16 (Protracted)

Section 21 (Protracted)

16/15

21/22

Section 21 (Protracted)

Section 22 (Protracted)

Section 15 (Protracted)

Section 22 (Protracted)

T. 3 N., R. 72 W., 6th P.M.

Scale: 1 Inch = 400 Feet



San Luis

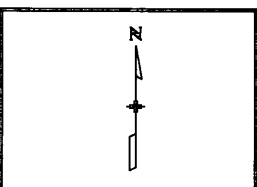




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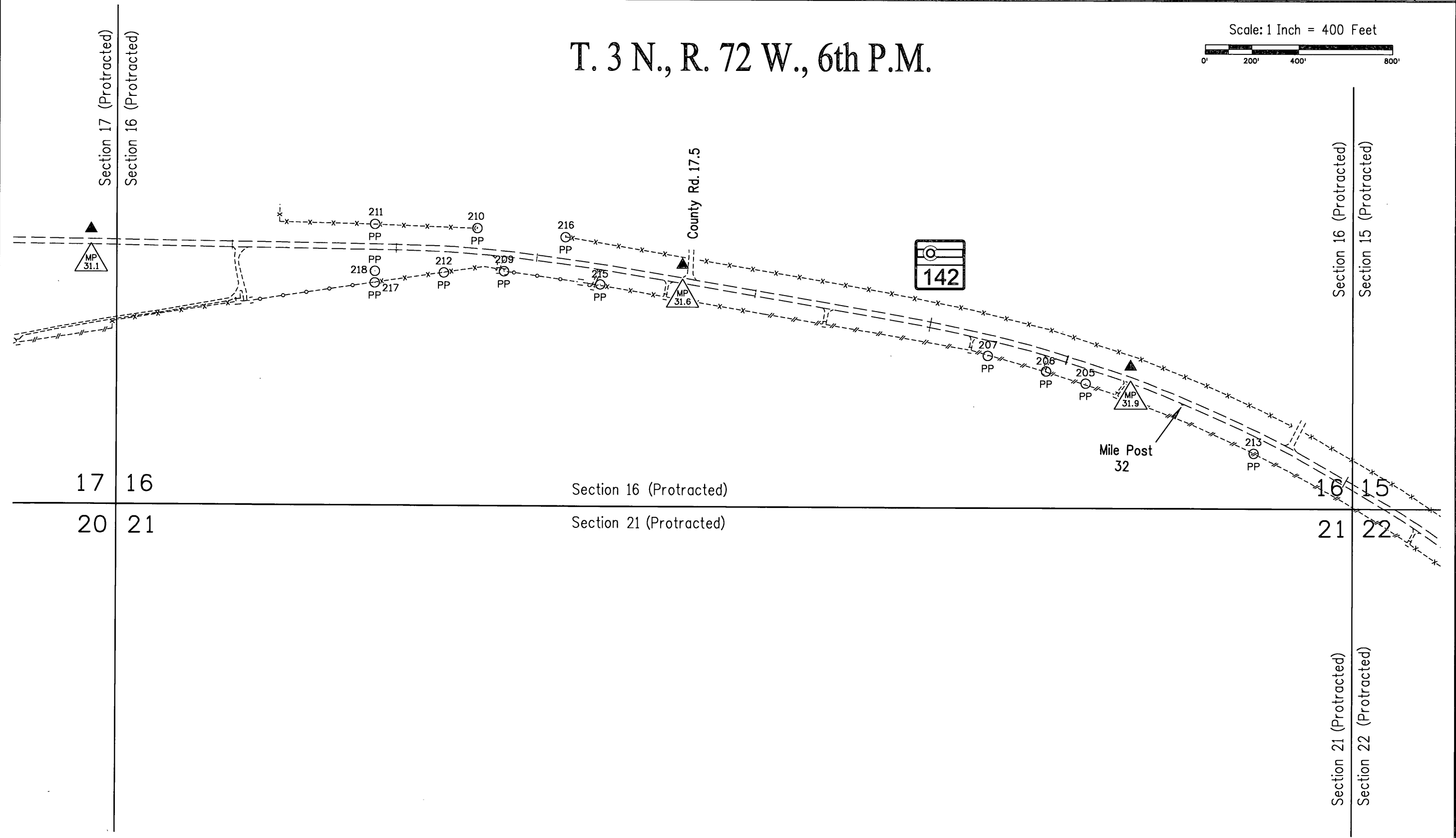
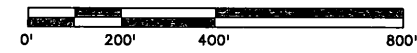
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Project & Land Survey Control Diagram			
Plan Sheet			
Project Number: SP 610-B			
Project Location: Hwy 142 MP 30 to 31.3			
Costilla County			
Project Code:	Last Mod. Date	Subset	Sheet No.
	01-04-2013	3.01 to 3.05	3.04

T. 3 N., R. 72 W., 6th P.M.

Scale: 1 Inch = 400 Feet





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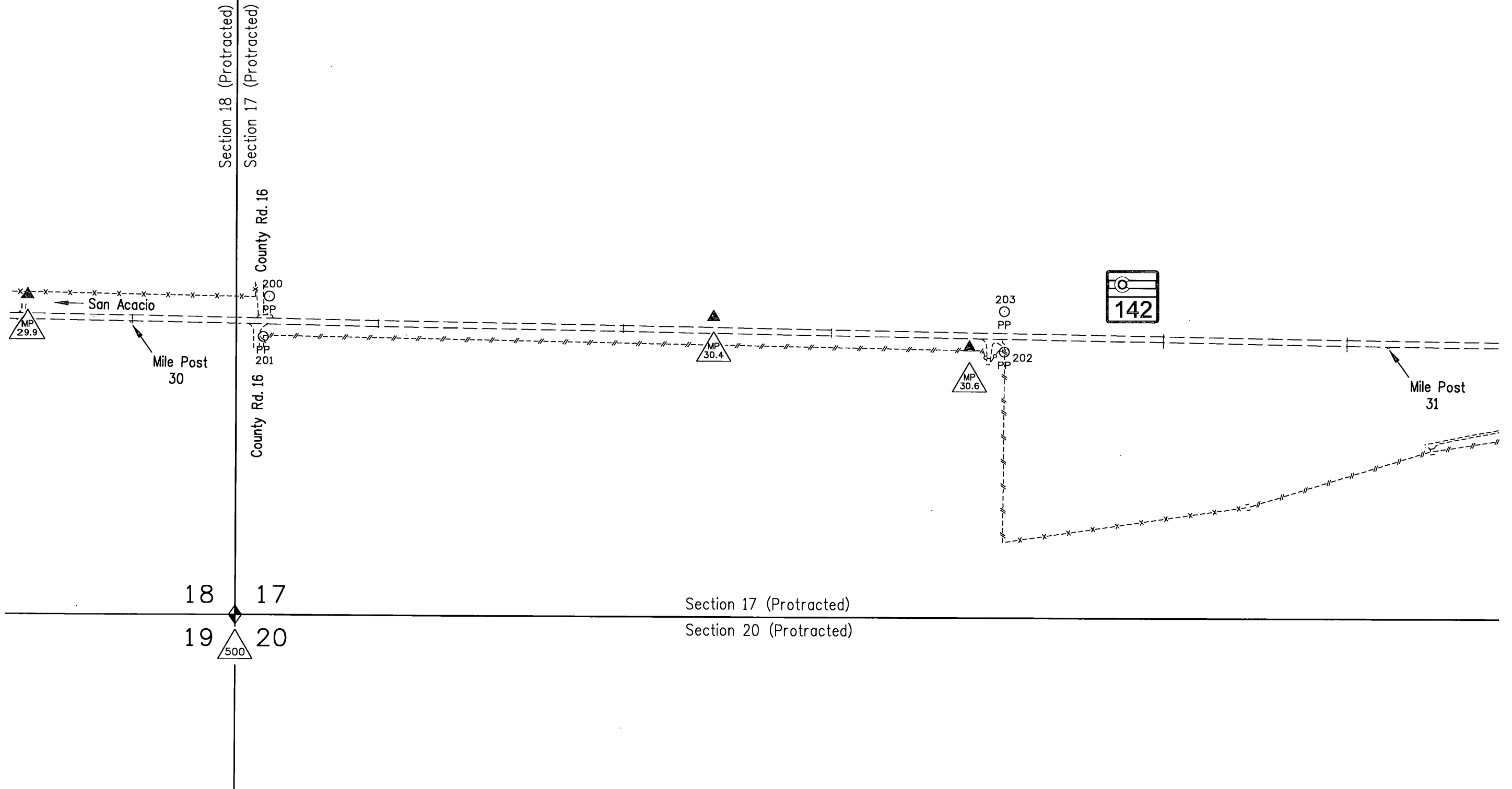
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Project & Land Survey Control Diagram			
Plan Sheet			
Project Number: SP 610-B			
Project Location: Hwy 142 MP 30 to 31.3			
Costilla County			
Project Code:	Last Mod. Date	Subset	Sheet No.
	01-04-2013	3.01 to 3.05	3.05

T. 3 N., R. 72 W., 6th P.M.

Scale: 1 Inch = 400 Feet





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Date	Description	Initials
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Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans			
Monumentation Sheet			
Project Number: SP 610-B			
Project Location: Hwy 142 MP 30 to 31.3			
Costilla County			
Project Code:	Last Mod. Date	Subset	Sheet No.
	01-04-2013		5.01



TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(sft)	Easting(sft)	Description
100	1200346.638	3010445.814	CDOT Type 1 Monument - PLS 38040
101	1200146.666	3010442.471	CDOT Type 1 Monument - PLS 38040
102	1200367.696	3009185.990	CDOT Type 1 Monument - PLS 38040
103	1200168.393	3009142.653	CDOT Type 1 Monument - PLS 38040
104	1200390.092	3007846.177	CDOT Type 1 Monument - PLS 38040
105	1200190.120	3007842.834	CDOT Type 1 Monument - PLS 38040
106	1200411.818	3006546.359	CDOT Type 1 Monument - PLS 38040
107	1200211.846	3006543.016	CDOT Type 1 Monument - PLS 38040
108	1200433.545	3005246.540	CDOT Type 1 Monument - PLS 38040
109	1200233.573	3005243.198	CDOT Type 1 Monument - PLS 38040
110	1200455.271	3003946.722	CDOT Type 1 Monument - PLS 38040
111	1200255.299	3003943.379	CDOT Type 1 Monument - PLS 38040

NOTE: CDOT Type I Monuments are 3-1/4" aluminum caps with magnet set on 3/4" X 36" aluminum finned rods.

PROJECT COORDINATE SUMMARY:
Project Latitude: 37°12'59.098823"N
Project Longitude: 105° 27'33.35090"W
Project Ellipsoid Height: 2404.978m
Coordinate System: US State Plane 1983 (at ground)
Coordinate Zone: Colorado South 0503
Ground Scale Factor: 1.00037348905644
Seed Point Northing: 1200177.861 sft
Seed Point Easting: 3011862.430 sft

To convert Project Coordinates to State Plane Coordinates:
-Subtract the "Seed Point" northing or easting
-Divide by the "Ground Scale Factor"
-Add the "Seed Point" northing or easting
-Convert the Project Coordinates to meters (1 US. Survey Feet = ¹²⁰⁰/₃₉₃₇ Meters)

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE									
	1	1A	2	2A	3	3A	4	5	5(S)	6
REFERENCE										
ROW	12									
CONTROL										
ALIQUOT CORNER										
PERMANENT EASEMENT										
PROJECT POINTS										
WITNESS POST (REQUIRED)										

General Notes:

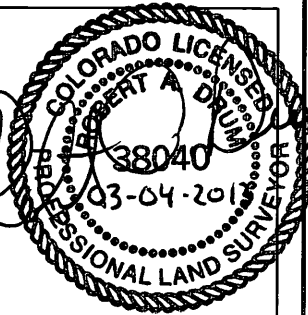
- All centerline and offset stationing may not represent the centerline as constructed in the field.
- Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for survey monument descriptions.
- This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

SURVEYOR STATEMENT (R.O.W. MONUMENTS)

I, Robert A. Drum, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, adequate research, calculations and evaluation of survey evidence were performed and the Right-of-Way monuments depicted on this Right-of-Way Plan were set under my responsible charge in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 38040

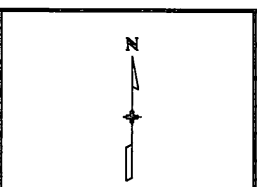




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Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans			
Plan Sheet			
Project Number: SP 610-B			
Project Location: Hwy 142 MP 30 to MP 31.3			
Costilla County			
Project Code:	Last Mod. Date	Subset	Sheet No.
	01-04-2013	7.01 to 7.05	7.01

Fractional Section 16

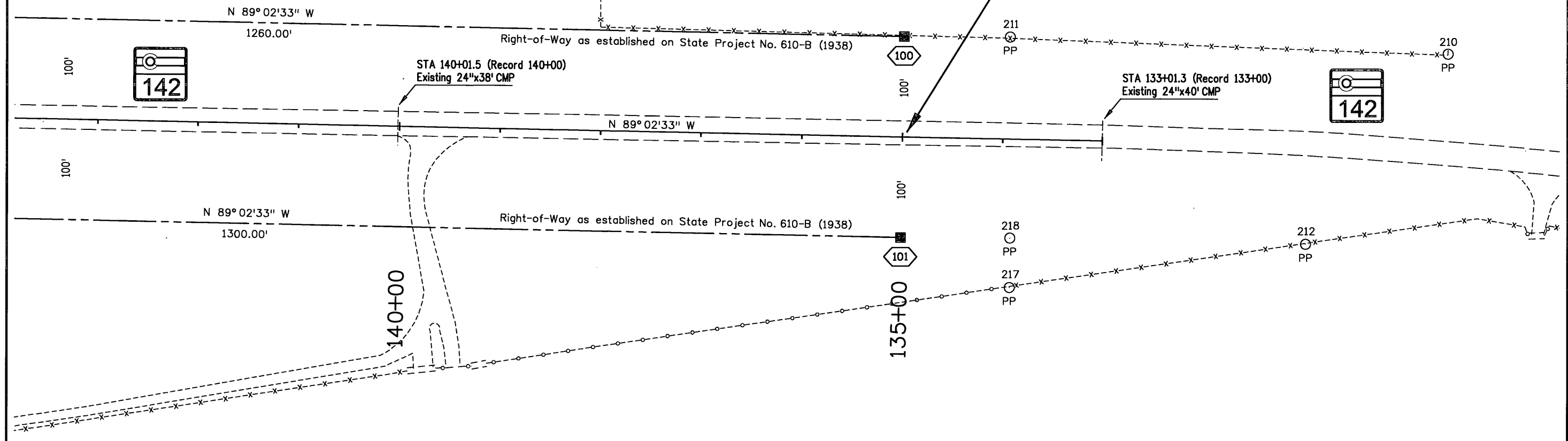
T. 3 N., R. 72 W., 6th P.M.

SCALE: 1 Inch = 100 Feet

Retraced portion of original alignment
of State Project No. 610-B (1938), per Final
Construction Plans:

- Developed original alignment from
centerlines of existing cross culverts
constructed on State Project No. 610-B (1938).
- Established STA 198+00 on original alignment
from record bearing to found stone
at Southwest corner of Section 17.
- Offset right-of-way at record distance from
original alignment.

STA 135+00 BEGIN
R.O.W. RETRACEMENT FOR
STATE PROJECT NO. 610-B (1938)
Approx. State Hwy 142 MP 31.3





Sheet Revisions		
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Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans			
Plan Sheet			
Project Number: SP 610-B			
Project Location: Hwy 142 MP 30 to MP 31.3			
Costilla County			
Project Code:	Last Mod. Date	Subset	Sheet No.
	01-04-2013	7.01 to 7.05	7.02

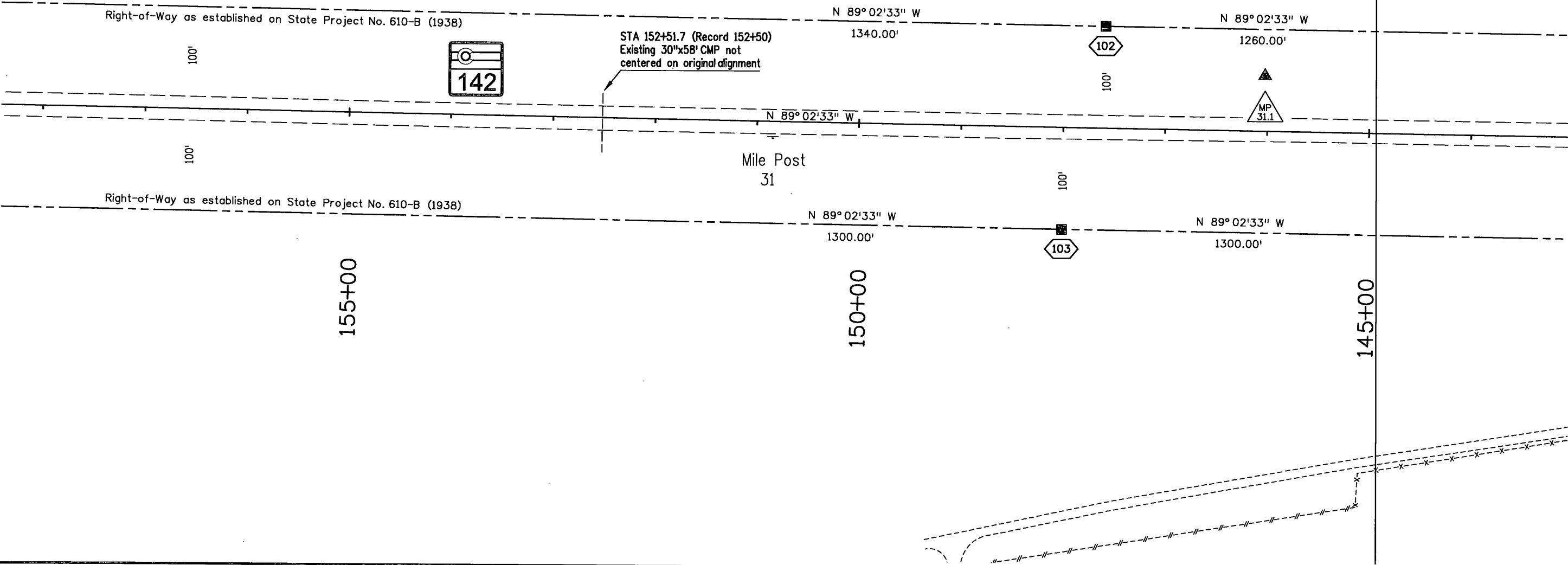
T. 3 N., R. 72 W., 6th P.M.

SCALE: 1 Inch = 100 Feet



- Retraced portion of original alignment
of State Project No. 610-B (1938), per Final
Construction Plans:
- Developed original alignment from
centerlines of existing cross culverts
constructed on State Project No. 610-B (1938).
 - Established STA 198+00 on original alignment
from record bearing to found stone
at Southwest corner of Section 17.
 - Offset right-of-way at record distance from
original alignment.

Fractional Section 17 (Protracted)
Fractional Section 16 (Protracted)



Sheet Revisions		
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Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans		
Plan Sheet		
Project Number: SP 610-B		
Project Location: Hwy 142 MP 30 to MP 31.3		
Costilla County		
Project Code:	Last Mod. Date	Subset
	01-04-2013	7.01 to 7.05
		Sheet No.
		7.03

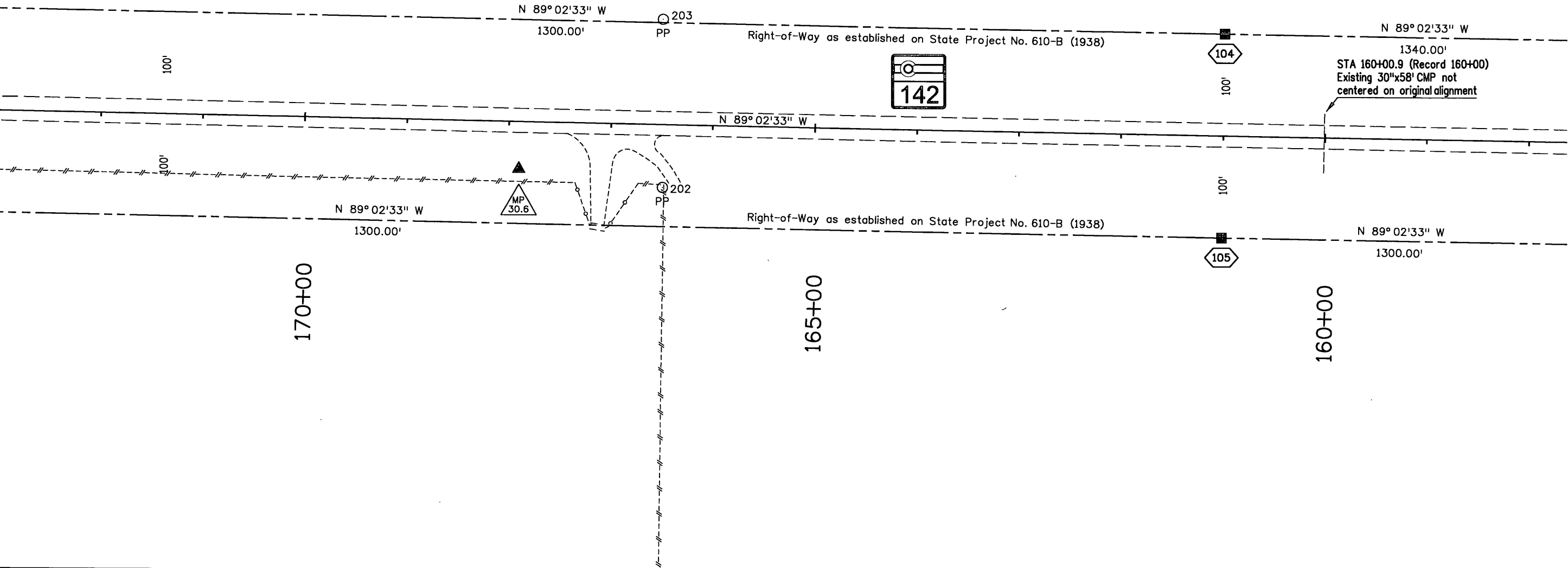
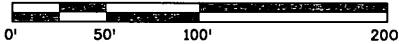
Fractional Section 17

T. 3 N., R. 72 W., 6th P.M.

Retraced portion of original alignment
of State Project No. 610-B (1938), per Final
Construction Plans:

- Developed original alignment from
centerlines of existing cross culverts
constructed on State Project No. 610-B (1938).
- Established STA 198+00 on original alignment
from record bearing to found stone
at Southwest corner of Section 17.
- Offset right-of-way at record distance from
original alignment.

SCALE: 1 Inch = 100 Feet





Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans		
Plan Sheet		
Project Number: SP 610-B		
Project Location: Hwy 142 MP 30 to MP 31.3		
Costilla County		
Project Code:	Last Mod. Date	Subset
	01-04-2013	7.01 to 7.05
		Sheet No.
		7.05

T. 3 N., R. 72 W., 6th P.M.

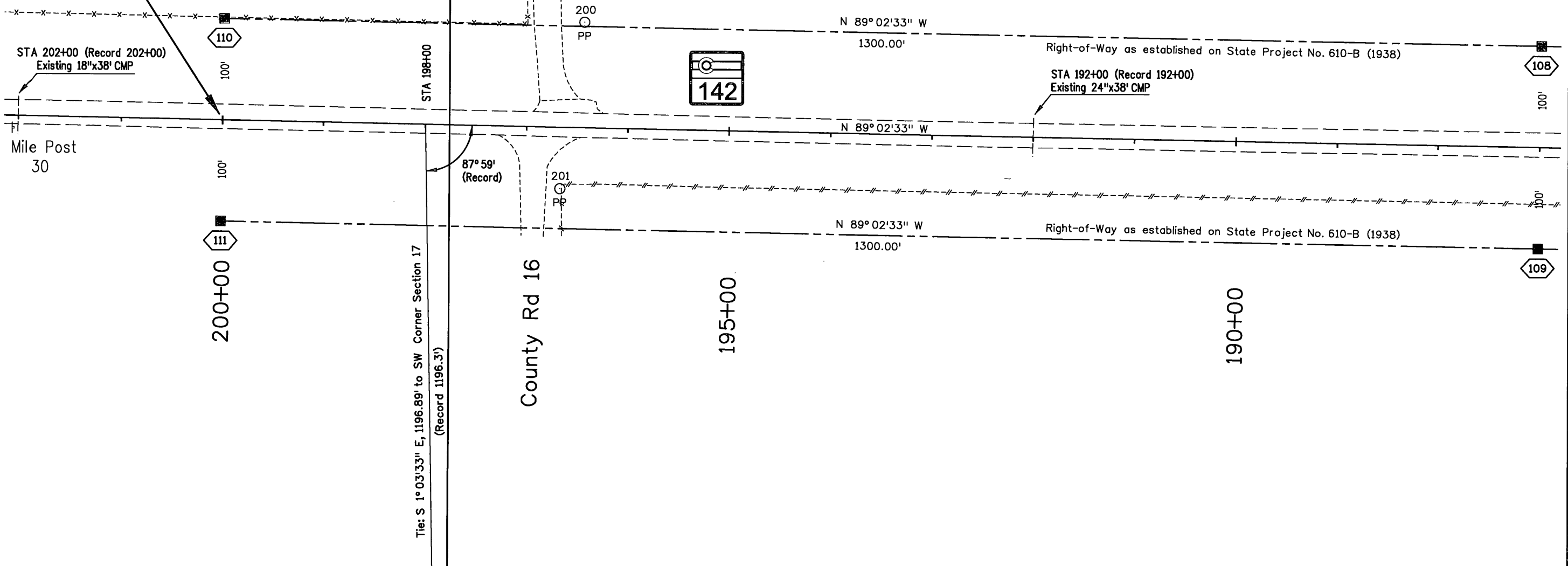
SCALE: 1 Inch = 100 Feet



STA 200+00 END
R.O.W. RETRACEMENT FOR
STATE PROJECT NO. 610-B (1938)
Approx. State Hwy 142 MP 30.04

Retraced portion of original alignment
of State Project No. 610-B (1938), per Final
Construction Plans:

- Developed original alignment from
centerlines of existing cross culverts
constructed on State Project No. 610-B (1938).
- Established STA 198+00 on original alignment
from record bearing to found stone
at Southwest corner of Section 17.
- Offset right-of-way at record distance from
original alignment.





INDEX OF SHEETS

- SHEET NO. 1 TITLE SHEET
2 TYPICAL SECTION & SUMMARY - Sheet # 2-B
3-5 LIST OF STRUCTURES
6-B-6-7 WOOD DIVISION BOXES
8 CATTLE GUARD
9-23 PLAN & PROFILE
24-165 CROSS SECTIONS

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED STATE PROJECT NO. 610-B (1938) STATE HIGHWAY NO. 99 COSTILLA COUNTY

SCALES OF 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 43.200 FEET = 0.810 MILES
NET LENGTH OF PROJECT

Built by WPA, Labor and
State & County Equipment.

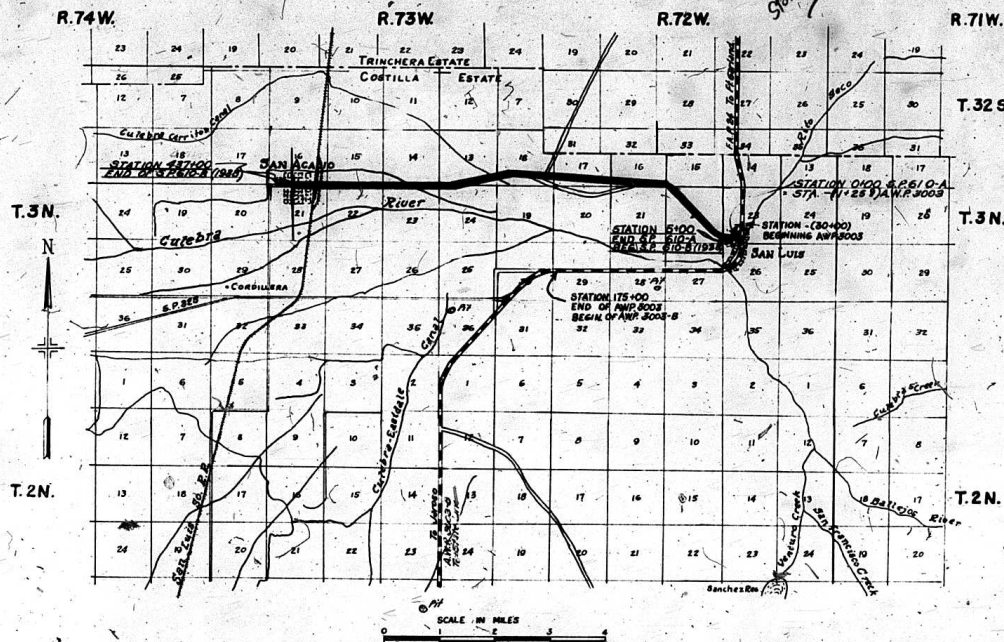
FED. ROAD DIST. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
3	COLORADO	610-B (1938)	1	1

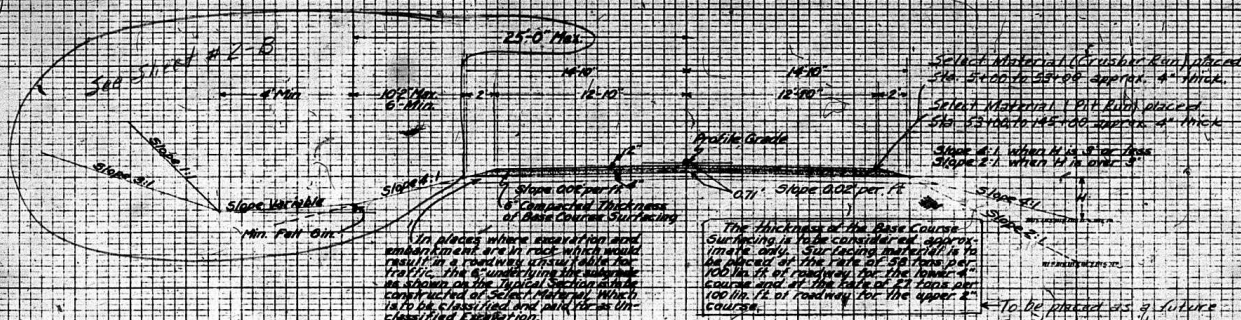
As Constructed Plans

FINAL CONSTRUCTION SHEET

CONVENTIONAL SIGNS

CENTER LINE OF IMPROVEMENT
RIGHT OF WAY LINES
SECTION LINES
QUARTER SECTION LINES
VARA TRACT LINES
BARBED WIRE FENCE
POWER LINES
TELEPHONE LINES





S.P. 610-B 1938
STATE HIGHWAY NO. 99
COSTILLA COUNTY

SELECTED MATERIAL

Source	Placement	Overhaul
Pit No. Location	Sta. To Sta.	Cu. Yds. Sta. To Sta. Yd. Mt.
Haul Material from roadway cut Sta. 167+00	140+00-165+00	1600

Totals

**FENCING REQUIREMENTS
TO BE REMOVED & RESET**

Sta. to Sta.	Side	Remover	Build	Ln. Ht.	Garage
		Ln. Ht.	Comb.	Bar.	B.W. Hwy.
5000 - 5550	LT	5550		6850	
5550 - 6000	LT				
6000 - 6510	LT	900		6850	✓
6510 - 7010	LT				
7010 - 7510	LT	700			
7510 - 8010	LT	750			
8010 - 8510	LT	800			
8510 - 9010	LT	900			
9010 - 9510	LT	1410			
9510 - 10010	LT				
10010 - 10510	LT				
10510 - 11010	LT				
11010 - 11510	LT				
11510 - 12010	LT				
12010 - 12510	LT				
12510 - 13010	LT				
13010 - 13510	LT				
13510 - 14010	LT				
14010 - 14510	LT				
14510 - 15010	LT				
15010 - 15510	LT				
15510 - 16010	LT				
16010 - 16510	LT				
16510 - 17010	LT				
17010 - 17510	LT				
17510 - 18010	LT				
18010 - 18510	LT				
18510 - 19010	LT				
19010 - 19510	LT				
19510 - 20010	LT				
20010 - 20510	LT				
20510 - 21010	LT				
21010 - 21510	LT				
21510 - 22010	LT				
22010 - 22510	LT				
22510 - 23010	LT				
23010 - 23510	LT				
23510 - 24010	LT				
24010 - 24510	LT				
24510 - 25010	LT				
25010 - 25510	LT				
25510 - 26010	LT				
26010 - 26510	LT				
26510 - 27010	LT				
27010 - 27510	LT				
27510 - 28010	LT				
28010 - 28510	LT				
28510 - 29010	LT				
29010 - 29510	LT				
29510 - 30010	LT				
30010 - 30510	LT				
30510 - 31010	LT				
31010 - 31510	LT				
31510 - 32010	LT				
32010 - 32510	LT				
32510 - 33010	LT				
33010 - 33510	LT				
33510 - 34010	LT				
34010 - 34510	LT				
34510 - 35010	LT				
35010 - 35510	LT				
35510 - 36010	LT				
36010 - 36510	LT				
36510 - 37010	LT				
37010 - 37510	LT				
37510 - 38010	LT				
38010 - 38510	LT				
38510 - 39010	LT				
39010 - 39510	LT				
39510 - 40010	LT				
40010 - 40510	LT				
40510 - 41010	LT				
41010 - 41510	LT				
41510 - 42010	LT				
42010 - 42510	LT				
42510 - 43010	LT				
43010 - 43510	LT				
43510 - 44010	LT				
44010 - 44510	LT				
44510 - 45010	LT				
45010 - 45510	LT				
45510 - 46010	LT				
46010 - 46510	LT				
46510 - 47010	LT				
47010 - 47510	LT				
47510 - 48010	LT				
48010 - 48510	LT				
48510 - 49010	LT				

* 在 1992 年 1 月 1 日以前

None 50%

Station	Side	No.
514700	RIGHT	2
514700	RIGHT	2
22-199	RIGHT	2
311-332	RIGHT	2
344-160	RIGHT	2
344-160	RIGHT	2
13-093	RIGHT	2
111-585	RIGHT	2
1284-118	RIGHT	2
252-760	RIGHT	2
165-170	RIGHT	2
974-72	RIGHT	2
231-236	RIGHT	2
265-1003	RIGHT	2
271-170	RIGHT	2
704-356	RIGHT	2
208-423	RIGHT	2
380-835	RIGHT	2
380-835	RIGHT	2
363-76	RIGHT	2
400-106	RIGHT	2
437-00	RIGHT	2
130-05	LT	1
Total		47

* Use Second Hand 40" Steel Rails 5' Long

Rails come in 30 ft. lengths therefore it will require approx. 8 rails for 47 ROW Markers.

Top 18 in. of Marker to be painted orange. One inch lettering to be painted in black, as shown left side of flange, facing &

GENERAL NOTES

This Project is to be constructed in conformity with the Standard Specifications of the Colorado State Highway Department adopted June 1/1937.

All C.M.R.P. Culverts under the main road (and side approaches as designated) are to be provided with standard concrete rubble headwalls at the inlet and outlet ends unless otherwise stated on the plans.

All side road approaches to the project are to be surfaced with a 4" thickness of Gravel or Crushed Rock Surfacing, extending approximately 30 feet from the edge of the highway surfacing. The estimated required quantity of this material is shown in the list of structural materials.

All quantities on the preliminary plans are to be considered as

The danger for this Project lies along the present traveled road. At all places on the project where the new work lies along the present traveled road, the public concerned shall prosecute construction in such manner that traffic may safely and readily pass over the road.

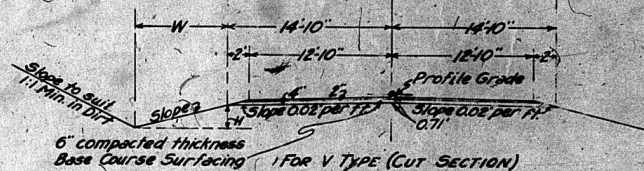
SUMMARY OF ^{FINAL} ~~APPROXIMATE~~ QUANTITIES

No.	ITEM	UNIT	QUANTITY
12a	Removing Fence	Dm Ft	312
10a	Cleaning and Grubbing Entire Project	Lump Sum	
11a	Removal of the Structures	" "	34
12b	Removing and Rebuilding fence	Lin Ft	36,485
20a	Common Excavation	Each	
13a	Rock Excavation	" "	
19c	Unclassified Excavation	Cu Yd	
13d	Cut Slope Treatment	Mile	
14a	Dry Rock Excavation (Str.)	Cu Yd	
15a	Dry Common Excavation (Sh)	Cu Yd	
18a	Station Yard Overhaul	Sq Yd	
18b	Yard Mile Overhaul	Sq Mi	
	Remove & Reset Gates	Each	17
26a	Gravel or Crushed Rock Surfacing	Ton	60
59	Graveling Pipe	Lineal	274
64	Carroll Runoff Slope of Water Paving	Sq Yd	122
40a	Washed Hardwood Salvaged Timber	M ³ /lin	335
46a	Glass "A" Concrete	Cu Yd	2
47	Reinforcing Steel	Lb.	133
48	Brickwork Street (40" Rails) Salvage	Lb.	2800
49	Cement Rubble Masonry	Cu Yd	248.1
50	Cement Rubble Masonry	Cu Yd	873
33b	Corrugated Metal Culvert Pipe 18"	Lin Ft	423.50
33c	" " " " 24" " "	" "	127.5
33d	" " " " 30" " "	" "	81
33e	" " " " 36" " "	" "	34.5
33f	" " " " 40" " "	" "	1.8
55c	Corrugated Metal Syphen Pipe 24"	" "	63
16a	Timber Guard Rail (Curved Teeth)	Cu Yd	
16b	Top Bar Dry Rubble Slope Paving	" "	
61a	Project Markers	Each	\$
61b	Signal or Way Markers	Each	22
82	Cattle Guards	Each	1
85	Trash Guards for 20' syphen	Each	2
92	Obliterating Old Road	Acre	1.4
	Remove & Reset the Structures	Lump Sum	2
	24" 10' H. B. 3rd 18" 10' H. 2nd 24" C.M.P.S. TINNISCORP S.R.C.C.-D		

~~SHEET TOTALS~~ ~~EXCAVATION~~
~~EXCAVATION~~
~~EXCAVATION~~

TYPICAL CROSS SECTION OF IMPROVEMENT

Sheet # 2-B
FINAL CONSTRUCTION SHEET



6" compacted thickness
Base Course Surfacing

Slope Variable - Max. 4:1
Min. 10:1

H-Variable - Max. 2 ft.
Min. 1 1/2 ft.

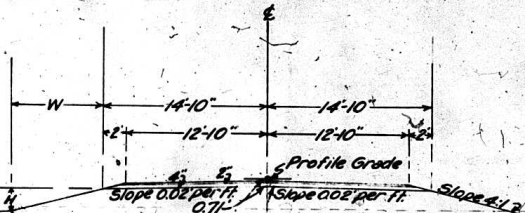
W-Variable - Max. 20 ft. *
Min. 6 ft.

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

* WIDENED CUT SECTION

* On all cuts widened beyond 20 ft. (W) Use a 20:1 slope from the 20 ft. point on out.

The thickness of the Base Course Surfacing is to be considered approximate only. Surfacing material is to be placed at the rate of 38 tons per 100 lin. ft. of roadway for the lower 4" course and at the rate of 27 tons per 100 lin. ft. of roadway for the upper 2" course.



6" compacted thickness
Base Course Surfacing

For Side Bor. SECTION

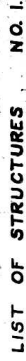
W-Variable - Max. 12 ft.
Min. 6 ft.

H-Variable - Max. 3 ft.
Min. 1 1/2 ft.

D-Variable - In general thru flat irrigated country this should not be greater than 2 ft. With a preferred average of 1 1/2 ft. However, this depth is subject to special conditions depending on natural conditions and obstacles.

FENCING REMOVED & RESET

Station	Side	Remove Lin. Ft.	Build Lin. Ft.		Gates	
			Barbed Wire	Comb.	B.W.	D.W.
51+00 ~ 52+00	RT.	1700'	1700			
44+60	LT.					
73+10 ~ 74+50	LT.	640'	3420			
73+10 ~ 107+30	LT.					
107+30 ~ 109+20	LT.			190		
101+15 ~ 109+20	LT.	735				
77+50 ~ 101+15	RT.	2235				
99+10 ~ 120+21	RT.		2041			
106+10 ~ 120+30	LT.	1345				
77+10 ~ 106+10	RT.	700				
85+00	RT.					
107+30	LT.					
81+10	RT.					
74+00	RT.					
100+00	LT.					
106+00	LT.					
277+33	X	90				
277+33 ~ 330+94	RT.	5375		5318		
278+60 ~ 296+40	LT.	1840		1780		
292+50	LT.					
306+10	LT.					
306+16 ~ 329+74	LT.	2370	2278			
329+74 ~ 357+06	LT.	2790		2132		
330+94 ~ 357+06	RT.	2640	2612			
345+90	LT.					
354+00	RT.					
357+06	X					
357+66 ~ 409+84	LT.	5350	5218			
357+66 ~ 383+76	RT.	2740		2610		
377+66	X					
377+70	RT.					
409+84	X					
410+56 ~ 416+13	LT.	-690		557		
416+00	LT.					
		37,260	23,267	43,179	9	8



LIST OF STRUCTURES NO. 1.

[illegible]

LIST OF STRUCTURES CONTINUED ON NEXT SHEET

* ALL C.M.P. CROSS CURBENTS REQUIRE STANDARD TYPE C MANHOLELS ON INLET & OUTLET ENDS

LIST OF STRUCTURES - CON'D. NO. 2.

STATION	DESCRIPTION	Excavation Cu Yds.	Struct. Cu Yds.	Macadam Cu Yds.	Cement Cu Yds.	Rubble Cu Yds.	Gravel Cu Yds.	* C.M.P. CULVERTS					Salvaged C.M.P. Rebar			Miscellaneous
								18"	24"	30"	36"	60"	18"	24"	30"	
120+50	Road Appr. Rt.	25	20													
121+50	Road Appr. Lt.	25	20													
124+50	Road Appr. & C.M.P. Side Drain Lt.	50	20													
124+50	2'x4' Intersecting Ditch Rt.	25														
127+00	C.M.P. Cross Culvert, also Outlet Ditch Lt.	40														
127+50	2'x4' Intersecting Ditch Rt.	25														
128+60	Road Appr. Rt.	60	20													
128+60	Road Appr. Lt.	50	20													
133+85	C.M.P. Cross Culvert & Outlet Ditch Lt.	40														
140+00	C.M.P. Cross Culvert, also Outlet Ditch Lt.	40														
145+00-152+00	2'x4' Intersecting Ditch Rt.	25														
152+50	C.M.P. Cross Culvert	40														
164+35	Road Appr. 18" & Lt.	25														
164+35	8'x4' Intersecting Ditch Rt.	25														
173+40	C.M.P. Cross Culvert Ditch & Slope & Ditch Outlet Ditch Lt.	40														
173+40	2'x4' Intersecting Ditch Rt.	25														
182+00	C.M.P. Cross Culvert Ditch & Slope & Ditch Outlet Ditch Lt.	40														
182+00	2'x4' Intersecting Ditch Rt.	25														
182+00	C.M.P. Cross Culvert Ditch & Slope & Ditch Outlet Ditch Lt.	40														
182+00	2'x4' Intersecting Ditch Rt.	25														
202+00	C.M.P. Cross Culvert Ditch & Slope & Ditch Outlet Ditch Lt.	40														
202+00	2'x4' Intersecting Ditch Rt.	25														
208+50	C.M.P. Side Ditch & Road Approach Rt. & Lt.	75	40													
218+00	C.M.P. Cross Culvert & Outlet Ditch Lt.	40														
218+30	Road Appr. Rt. & Lt.	75	40													
224+00	C.M.P. Cross Culvert Ditch & Slope & Ditch Outlet Ditch Lt.	40														
224+00	2'x4' Intersecting Ditch Rt.	25														
248+50	C.M.P. Side Ditch & Road Approach Rt.	40	20													
250+50	C.M.P. Cross Culvert & Ditch Outlet Ditch Lt.	40														
251+50	Double C.M.P. Cross Culvert on S.W. Remove Double 2 C.M.P. Culvert Rt.															
252+50	Road Appr. Lt.	100	20													
262+50	C.M.P. Side Drain & Road Approach Rt. Outlet Ditch Lt.	30	20													
263+00	C.M.P. Cross Culvert															
263+75	Remove Manhole Rt.															
263+80	Double C.M.P. Cross Culvert Remove Double C.M.P. Culvert															
263+25	Road Appr. Lt.	60	20													
264+00	Road Appr. Rt.	50	20													
277+50	C.M.P. Cross Culvert & Ditch Outlet Ditch Lt.															
282+50	C.M.P. Cross Culvert & Ditch Outlet Ditch Lt.															
282+50	C.M.P. Side Drain & Road Appr. Lt.	30	20													
277+00	Ditch Charge Rt.	25														
277+00	Ditch Charge Rt.	25														
282+50	C.M.P. Cross Culvert & Ditch Outlet Ditch															
283+45	Remove Overpass Box & Build New Overpass Box Rt.															
299+00	Ditch Charge Rt.	25														
299+00	C.M.P. Cross Culvert & Ditch Outlet Ditch															
300+00	C.M.P. Cross Culvert in Ditch															
300+14	Remove Overpass Box & Build New Div. Box Rt.															
300+14	Ditch Charge Lt.	25														
300+32	Remove Manhole Weir on Lt.															
306+50	C.M.P. Side Drain in Lt. Ditch Rt. & Road Appr. Lt.	50	20													
306+50	C.M.P. Side Drain & Road Appr. Lt.	60	20													
306+00-307+00	Ditch Charge Lt.	25														
306+00-307+00	Ditch Charge Rt.	25														
306+00-307+00	Ditch Charge Rt.	25														
328+00	C.M.P. Cross Culvert in Ditch															

LIST OF STRUCTURES CONTINUED ON NEXT SHEET

* All C.M.P. Culverts Require Standard Type C Reinforcing on Inlet & Outlet Ends

FINAL CONSTRUCTION SHEET



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
8	COLD.	52-10-1 1010	2	165

FINAL CONSTRUCTION SHEET



SUMMARY OF APPROXIMATE QUANTITIES

[illegible]

GENERAL NOTES

This Project is to be constructed in conformity with the Standard Specifications of the Colorado State Highway Department adopted June 1, 1937.

All G.I.R.O. Culverts under the main road and side approaches as designated are to be provided with Standard cement rubble headwalls at the inlet and outlet ends unless otherwise stated on the plans.

All side road approaches to the project are to be surfaced with a 4" thickness of Gravel or Crushed Rock Surfacing, extending approximately 30 feet from the edge of the highway surfacing. The estimated required quantity of this material is shown in the list of structures.

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

All poles encroaching on construction are to be removed by owners.

The detour for this Project lies along the present traveled road. At all places on the project where the new work lies along the present traveled road, the parties concerned shall prosecute construction in such manner that traffic may safely

NO	ITEM	UNIT	QUANTITY
10a	Clearing and Grubbing Entire Project	Lump Sum	
11b	Removal of 90 Structures	"	30
12b	Removing and Rebuilding Fence	Lin Ft	
13a	Common Excavation	Cu. Yd.	
13b	Rock Excavation	"	
13c	Unclassified Excavation	"	
13d	Cut Slope Treatment	" "	
14a	Dry Rock Excavation	Mile	
14b	Dry Common Excavation	Cu. Yds	
18a	Station Yard Overhaul	Sta Yd.	
18b	Yard Mile Overhaul	Yd. Mi.	
26a	Gravel or Crushed Rock Surfacing	Ton	37,660
44a	Miscellaneous Untreated Timber	M Ft.bm	2,436
46a	Class "A" Coherefe	Cu. Yd.	2
47	Reinforcing Steel	Lb.	179
48	Structural Steel (40" Rails)	Lb.	4600
49	Cement Rubble Masonry	Cu. Yd.	218.7
50	Dry Rubble Masonry	Cu. Yd.	373
53b	Corrugated Metal Culvert Pipe	Lin. Ft.	1096
53c	" " " " " "	" " "	1314
53d	" " " " " "	" " "	80
53e	" " " " " "	" " "	92
53f	" " " " " "	" " "	120
55d	Corrugated Metal Siphon Pipe	" " "	63
63a	Rip Rap	Cu. Yd.	
81a	Project Markers	Each	2
81b	Right of Way Markers	Each	47
82	Cattle Guards	Each	1
85	Trash Guards	Each	2
92	Obliterating Old Road	Acre	
	Remove & Reset 5 Structures	Lump Sum	5

LIST OF STRUCTURES NO. 1.

STATION	DESCRIPTION	Excavation Cu. Yds.	STRUCTURE Cu. Yds.	Grass Cover	Wheel Under Timber	CEMENT FURBISH PAVING	DRY FURBISH PAVING	C.M.P. CULVERTS LIN. FEET					MISCELLANEOUS
								18"	24"	30"	36"	60"	
5+00	Project Marker												Project Marker
5+00 to 9+50	2'x4' Intercepting Ditch Rt.	125											
6+00	Road Appr. Lt.		200	20									
10+00 to 14+00	2'x4' Intercepting Ditch Rt.	125											
10+30	Emb. to Fill Hole Lt.	50											
10+35	C.M.P. Cross Culv. Dyke & Slope Paving	35				4.1	18		46				
13+00	Road Appr. Lt.	200	20										
14+65	C.M.P. Cross Culv. Dyke & Slope Paving	35				4.1	18		44				
19+10	C.M.P. Cross Culv. Dyke & Slope Paving, Also Remove Culv.	40				4.1	21		40				Remove 15'x30' C.M.P. Cross Culv.
19+50	Road Appr. Lt.	300	20										
20+40	C.M.P. Cross Culv. Dyke & Slope Paving, Also Remove Culv.	40				4.1	7		36				Remove 15'x28' C.M.P. Cross Culv.
22+60 to 24+50	2'x4' Intercepting Ditch Rt.	56											
22+60	C.M.P. Cross Culv. & Dig Outlet Ditch Lt.	5				4.1			38				
24+90	C.M.P. Cross Culv. Dyke & Slope Paving	35				4.1	18		40				
25+00	Road Appr. Lt.	200	20										
27+00 to 31+70	2'x4' Intercepting Ditch Rt.	189											
27+30	Remove C.M.P. Culv. Lt.												Remove 15'x28' C.M.P. Culv. from under present road.
29+00	Road Appr. Lt.	200	20										
31+70	C.M.P. Cross Culv. Dyke & Slope Paving	35				4.1	18		38				
32+50 to 35+70	2'x4' Intercepting Ditch Rt.	95											
35+20	Road Appr. Lt.	200	20										
35+70	C.M.P. Cross Culv.					4.1			48				
44+45	Remove C.M.P. Cross Culv.												Remove 15'x44' C.M.P. Cross Culv.
44+60	Rem. Cut Gr. & Build new Cut Gr. Lt. Also Road Appr. Lt.	500	20	378.8									Remove Cattle Guard & Build New Cattle Guard.
44+90	Double Side Dr. with White Lt. & Remove Timber Bridge					6.0			60				Remove 6'x14' Timber Bridge Lt.
45+00	C.M.P. Cross Culv.					4.1			38				
45+00 to 54+00	2'x4' Intercepting Ditch Rt.	237											
54+75	C.M.P. Cross Culv. Dyke & Slope Paving	40				4.1	21		36				
54+75 to 60+00	2'x4' Intercepting Ditch Rt.	156											
57+00	Road Appr. Lt.	100	20										
60+00	C.M.P. Cross Culv.					4.1			38				
60+00 to 62+60	2'x4' Intercepting Ditch Rt.	77											
60+37	Road Appr. Lt.	100	20										
62+60	C.M.P. Cross Culv. & Remove C.M.P. 30' Lt.					4.1			36				Remove 15'x34' C.M.P. from under present road.
62+60 to 70+50	2'x4' Intercepting Ditch Rt.	234											
63+70	Road Appr. Lt.	50	20										
66+20	Road Appr. Lt.	50	20										
71+25	C.M.P. Cross Culv. Dyke & Slope Paving	40				4.1	21		38				
71+25 to 74+75	2'x4' Intercepting Ditch Rt.	104											
71+30	Remove C.M.P. 30' H. Lt.												Remove 15'x30' C.M.P. from under present road.
74+00 to 75+60	2'x4' Intercepting Ditch Rt.	47											
75+60	C.M.P. Cross Culv. Dyke & Slope Paving, Also Remove C.M.P. 20' Lt.	40				4.1	21		38				Remove 15'x30' C.M.P. from under present road.
75+60 to 80+00	2'x4' Intercepting Ditch Rt.	136											
79+50 to 85+00	2'x4' Intercepting Ditch Rt.	163											
85+00	C.M.P. Cross Culv. Dyke & Slope paving	40				4.1	21		38				
85+50	Road Appr. Rt.	50	20										
85+50 to 88+00	2'x4' Intercepting Ditch Rt.	84											
88+80	C.M.P. Side Drain & Road Appr. Lt.	25	20				26						
91+00	C.M.P. Cross Culv.					4.1			56				
92+00	Remove C.M.P. 275' H. Lt.												Rem. 15'x30' C.M.P. Culvert from under present road Lt.
94+00	C.M.P. Side Drain & Road Appr. Lt.	25	20				26						
94+00 to 99+00	2'x4' Intercepting Ditch Rt.	296											
99+00	Road Appr. Rt.	50	20										
100+00	C.M.P. Side Dr. & Road Appr. Lt.	45	20				26						
104+00	C.M.P. Cross Culv. Dyke & Slope paving, Remove old C.M.P. Also Dig Outlet Ditch Lt.	40				4.1	21		40				Remove 15'x28' C.M.P. Culv. from under Pres. Road.
104+00 to 107+00	2'x4' Intercepting Ditch Rt.	89											
106+00	Road Appr. Lt.	20	20										
107+80	Road Appr. Lt.	25	20										
110+45	C.M.P. Cross Culv. Remove old C.M.P. Culv. Also Dig Outlet Ditch Lt.	15				4.1			60				Remove 15'x30' C.M.P. Culv. from under Pres. Road 50'.
113+00 to 117+50	2'x4' Intercepting Ditch Rt.	133											
114+15	Road Appr. Lt.	50	20										
117+20	Road Appr. Lt.	50	20										
117+50	C.M.P. Cross Culv. & Outlet Ditch Lt.	15				2.8	36						

LIST OF STRUCTURES CONTINUED ON NEXT SHEET

* ALL C.M.P. Cross Culverts Require Standard Type C Headwalls on Inlet & Outlet Ends

See Bottom of List of Structures

LIST OF STRUCTURES - CON'D. NO. 2

STATION	DESCRIPTION	CONCRETE STRUCTURE NO.	EXCAVATION CU YDS.	STRUCT. ENCLOS. CU YDS.	CULVERT NO.	ABSOLUTE ELEVATION FT. B.M.	CEMENT FILLING CU YDS.	DAY DRAINAGE BLANK CU YDS.	* C.M.P. CULVERTS					MISCELLANEOUS
									18"	24"	30"	36"	60"	
120+50	Road Appr. Rt.		25	20										
121+50	Road Appr. Lt.		25	20										
124+50	Road Appr. & C.M.P. Side Drain Lt.		50	20					26					
121+00 to 127+00	2'x4' Intersecting Ditch Rt.		178											
127+00	C.M.P. Cross Culv. Dike & Slope Paving, Also Outlet Ditch Lt.		10	40			4.1	21		38				
127+00 to 127+00	2'x4' Intersecting Ditch Rt.		24											
127+50	Road Appr. Rt.		50	20										
128+60	Road Appr. Lt.		50	20										
130+50 to 139+00	2'x4' Intersecting Ditch Rt.		249											
133+25	C.M.P. Cross Culv. Dike & Outlet Ditch Lt.		10	40			4.1			40				
140+00	C.M.P. Cross Culv. Dike & Slope Paving, Also Dig Outlet Ditch Lt.		30	40			4.1	21		38				
140+00 to 145+00	2'x4' Intersecting Ditch Rt.		148											
152+50	C.M.P. Cross Culv.						5.6				40			
159+50	C.M.P. Cross Culv. Dike & Slope Paving		40				5.6	21			40			
159+50 - 173+00	2'x4' Intersecting Ditch Rt.		400											
173+40	C.M.P. Cross Culv. Dike & S.L. Paving & Dig Outlet Ditch Lt.		15	40			4.1	21		38				
174+00 - 182+00	2'x4' Intersecting Ditch Rt.		287											
182+00	C.M.P. Cross Culv. Dike & Slope Paving, Also Dig Outlet Ditch Lt.		74	40			4.1	21		38				
183+00 - 192+00	2'x4' Intersecting Ditch Rt.		267											
192+00	C.M.P. Cross Culv. Dike & Slope Paving, Also Dig Outlet Ditch Lt.		74	40			4.1	21		38				
193+05 - 202+00	2'x4' Intersecting Ditch Rt.		284											
202+00	C.M.P. Cross Culv. Dike & Slope Paving, Also Dig Outlet Ditch Lt.		74	40			2.8	21		38				
206+50	C.M.P. Side Drain & Road Approaches Rt. & Lt.		75	40					(26)					
202+00 - 219+00	2'x4' Intersecting Ditch Rt.		504											
219+00	C.M.P. Cross Culv. & Outlet Ditch Lt.		15				4.1			38				
219+30	Road Appr. Rt. & Lt.		75	40										
220+00 - 234+00	2'x4' Intersecting Ditch Rt.		444											
234+00	C.M.P. Cross Culv. Dike & Slope Paving		40				4.1	21		40				
237+00	Road Appr. Rt. & Lt.		100	40										
248+00	C.M.P. Side Drain & Road Approaches Rt. & Lt. Remove old C.M.P. Rt.		40	20					26					Remove 10'x20' C.M.P. Side Drain 70 ft. Rt.
250+50	C.M.P. Cross Culv. & 40'x20' Outlet Ditch Rt.		148				2.8		40					
251+50	Double C.M.P. Cross Culv. on Shew. Remove Double C.M.P. Culv. Rt.	2					20.0				160			Remove Double 40'x20' C.M.P. from Under Free Road Rt.
252+25	Road Appr. Lt.		100	20										
262+30	C.M.P. Side Drain & Road Appr. Lt.		30	20					30					
262+80	C.M.P. Cross Culv.						1.4		110					
263+75	Remove Mudsills Rt.	2												Remove Mudsills of Abandoned Ditch 18 ft. Rt.
263+80	Double C.M.P. Cross Culv. Remove Double C.M.P. Culv.	2					16.0				146			Remove Double 50'x20' C.M.P. Culv. from under Free Road.
263+25	Road Appr. Lt.		60	20										
264+00	Road Appr. Rt.		50	20										
274+20	C.M.P. Cross Culv. & Dig Outlet Ditch Lt.		50				2.8		38					
282+00	C.M.P. Cross Culv. & Dig Outlet Ditch Lt.		44				2.8		40					
282+50	C.M.P. Side Drain & Road Appr. Lt.		30	20					26					
274+60 - 331+00	Ditch Change Rt.		2700											
283+00 - 294+00	Ditch Change Rt.		250											
292+00	C.M.P. Cross Culv. & Dig Outlet Ditch		60				2.8		40					
293+85	Remove Diversion Box & Build New Diversion Box Rt.	1				453.2								Remove old 3'x3'x7' Div. Box Rt.
294+00 - 308+75	Ditch Change Rt.		275											
299+00	C.M.P. Cross Culv. & Dig Outlet Ditch		60				2.8		40					
300+10	C.M.P. Cross Culv. in Ditch						4.1			38				
300+14	Remove Diversion Box & Build New Div. Box Rt.	1				497.2								Remove 2'x3'5' Div. Box Rt.
300+10 - 302+00	Ditch Change Lt.		80											
300+32	Remove & Reset Weir on Lt.	1												Remove & Reset Weir Lt.
306+80	C.M.P. Side Drain in Irr. Ditch Rt. Also C.M.P. Side Drain & Road Appr. Rt.		50	20					26	20				
306+72	C.M.P. Side Drain & Road Appr. Lt.		60	20					50					
308+00 - 310+00	Ditch Change Lt.		200											
308+00 - 313+00	Ditch Change Rt.		100											
315+00 - 334+00	Ditch Change Rt.		800											
326+00	C.M.P. Cross Culv.						2.8		40					

* ALL C.M.P. CROSS CULVERTS REQUIRE STANDARD TYPE C HANDRAILS ON INLET & OUTLET ENDS

FINAL CONSTRUCTION SHEET

NO. 3

GRAND TOTALS

NOTE:- Detail of Dikes and Dry Slope Paving to be same as Req'd. on A.W.R 3003-B, place rock on both sides of Dikes.

SUPPLEMENTARY ITEMS (NOT INCLUDED ABOVE)

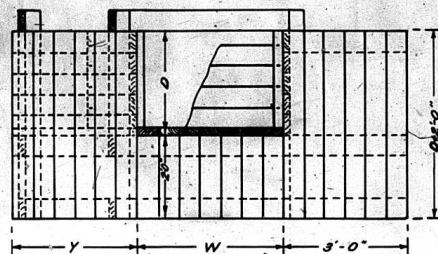
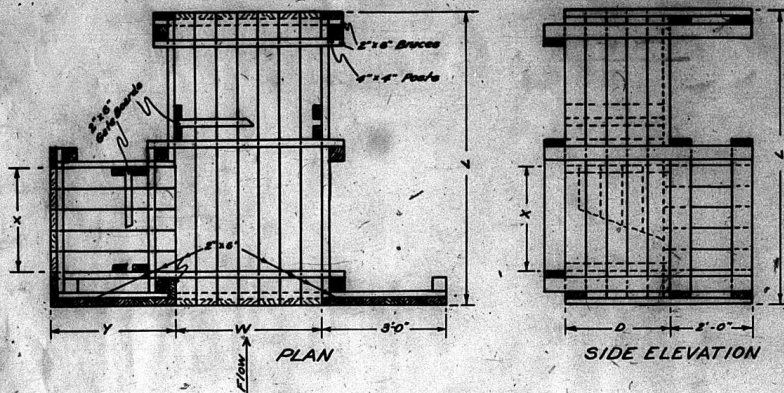
44+60 CATTLE GUARD LT.

GENERAL CONSTRUCTION SHEET

FIELD ROAD CITY AND	STATE	TRACED MILE NO.	SHEET NO.	TOTAL SHEETS
0	OHIO	30000 288	5	165



Note: - All material to be Sound Seasoned Native Red Spruce



END ELEVATION

DETAIL OF DIVISION BOXES REQ'D. TABLE OF DIMENSIONS
AT STA. 293+85 Rt. W=3'-6"; Y=3'-0"; L=8'-0"; X=2'-6"; D=2'-6"
300+14 Rt. W=3'-6"; Y=4'-0"; L=9'-0"; X=2'-6"; D=2'-6"
328+00 Rt. W=2'-0"; Y=3'-0"; L=7'-0"; X=2'-0"; D=2'-0"

Note: - Outlet Box X to be Rt. or Lt. & Main Box as required

STA. 293+85
MATERIAL REQ'D. FOR 1 WOOD DIVN. BOX

NO. OF PIECES	SIZE	LENGTH IN. FT.	PLACE USED
19	2x6	5'-0"	Cut Off Wall Faces
1	2x6	2'-0"	LT. Upright in Inside
5	2x6	15'-0"	Side Boards (Small)
1	2x6	2'-0"	LT. Front Wing Brace
1	2x6	2'-0"	LT. "
10	2x6	2'-0"	Small Barral Sides
3	2x6	3'-0"	" Floor
2	2x6	3'-0"	" Braces
1	2x6	3'-0"	Side Board (Large)
13	2x6	2'-0"	LT. Side Main Bar
1	2x6	2'-0"	Wing & Faces
1	2x6	2'-0"	Top Brace Front Rod
1	2x6	2'-0"	Braces at St.
1	2x6	2'-0"	Mobile Braces
1	2x6	2'-0"	Side St.
1	2x6	2'-0"	Floor
1	2x6	2'-0"	Front Braces
1	2x6	2'-0"	Guides
1	2x6	2'-0"	Posts - Rt. Front
1	2x6	2'-0"	Face
TOTAL			452.15

STA. 300+14
MATERIAL REQ'D. FOR 1 WOOD DIVN. BOX

NO. OF PIECES	SIZE	LENGTH IN. FT.	PLACE USED
19	2x6	5'-0"	Cut Off Wall Faces
1	2x6	2'-0"	LT. Upright in Inside
5	2x6	15'-0"	Side Boards (Small)
1	2x6	2'-0"	LT. Front Wing Brace
1	2x6	2'-0"	LT. "
10	2x6	2'-0"	Small Barral Sides
3	2x6	3'-0"	" Floor
2	2x6	3'-0"	" Braces
1	2x6	3'-0"	Side Board (Large)
13	2x6	2'-0"	LT. Side Main Bar
1	2x6	2'-0"	Wing & Faces
1	2x6	2'-0"	Top Brace Front Rod
1	2x6	2'-0"	Braces at St.
1	2x6	2'-0"	Mobile Braces
1	2x6	2'-0"	Side St.
1	2x6	2'-0"	Floor
1	2x6	2'-0"	Front Braces
1	2x6	2'-0"	Guides
1	2x6	2'-0"	Posts - Rt. Front
1	2x6	2'-0"	Face
TOTAL			452.15

STA. 328+00
MATERIAL REQ'D. FOR 1 WOOD DIVN. BOX

NO. OF PIECES	SIZE	LENGTH IN. FT.	PLACE USED
12	2x6	5'-0"	Cut Off Wall Faces
1	2x6	2'-0"	LT. Upright in Inside
5	2x6	15'-0"	Side Boards
1	2x6	2'-0"	LT. Front Wing Brace
1	2x6	2'-0"	LT. "
6	2x6	2'-0"	Small Bar Sides
3	2x6	3'-0"	" Floor
2	2x6	3'-0"	" Braces
1	2x6	3'-0"	LT. Side Main Bar
13	2x6	2'-0"	Wing & Faces
1	2x6	2'-0"	Top Brace Front Rod
1	2x6	2'-0"	Braces at Back
1	2x6	2'-0"	Mobile Braces
1	2x6	2'-0"	Side St.
1	2x6	2'-0"	Floor
1	2x6	2'-0"	Front Braces
1	2x6	2'-0"	Guides
1	2x6	2'-0"	Post - Rt. Front
1	2x6	2'-0"	Face
TOTAL			536.67

NAILING DIRECTIONS
Braces to posts 4-80d per brace per post
Flooring to braces 2-80d per piece per brace
Walls to posts 4-80d per piece per post
Facing to braces 2-80d per piece per brace
Guides to sides 2-80d per guide per side plank

ONE EACH AT

NOTE- FLUMES TO BE CONSTRUCTED OF SOUND, SEASONED,
NATIVE, RED SPRUCE.
ALL LUMBER TO BE FULL SAWED TO DIMENSIONS AS SHOWN



NAILING DIRECTIONS

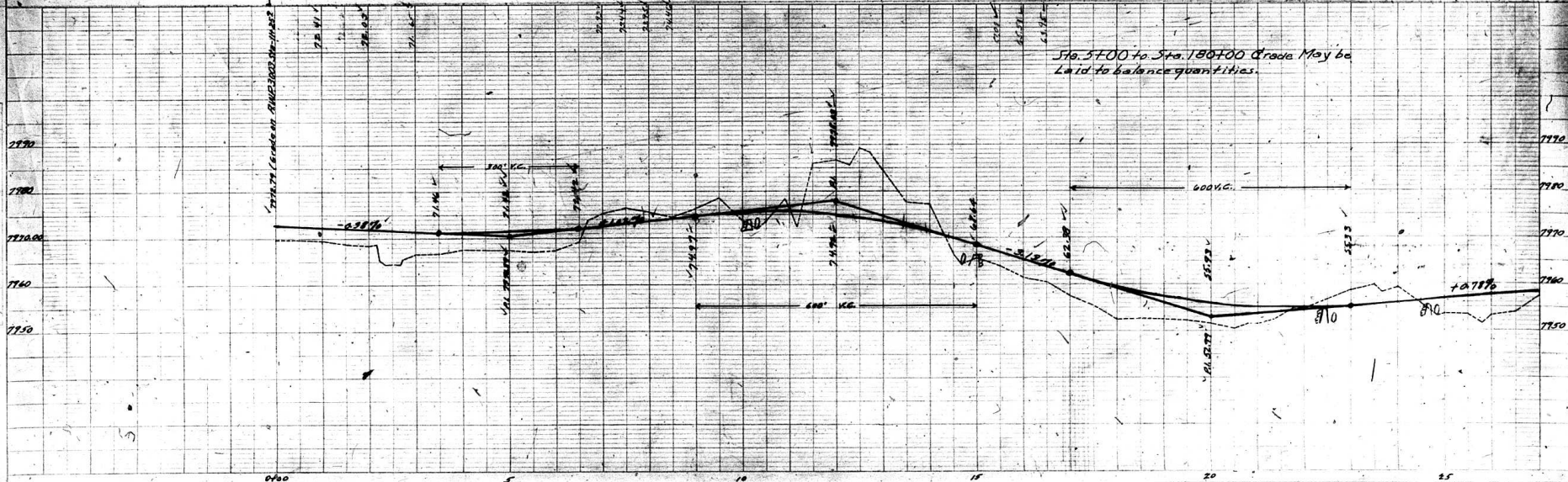
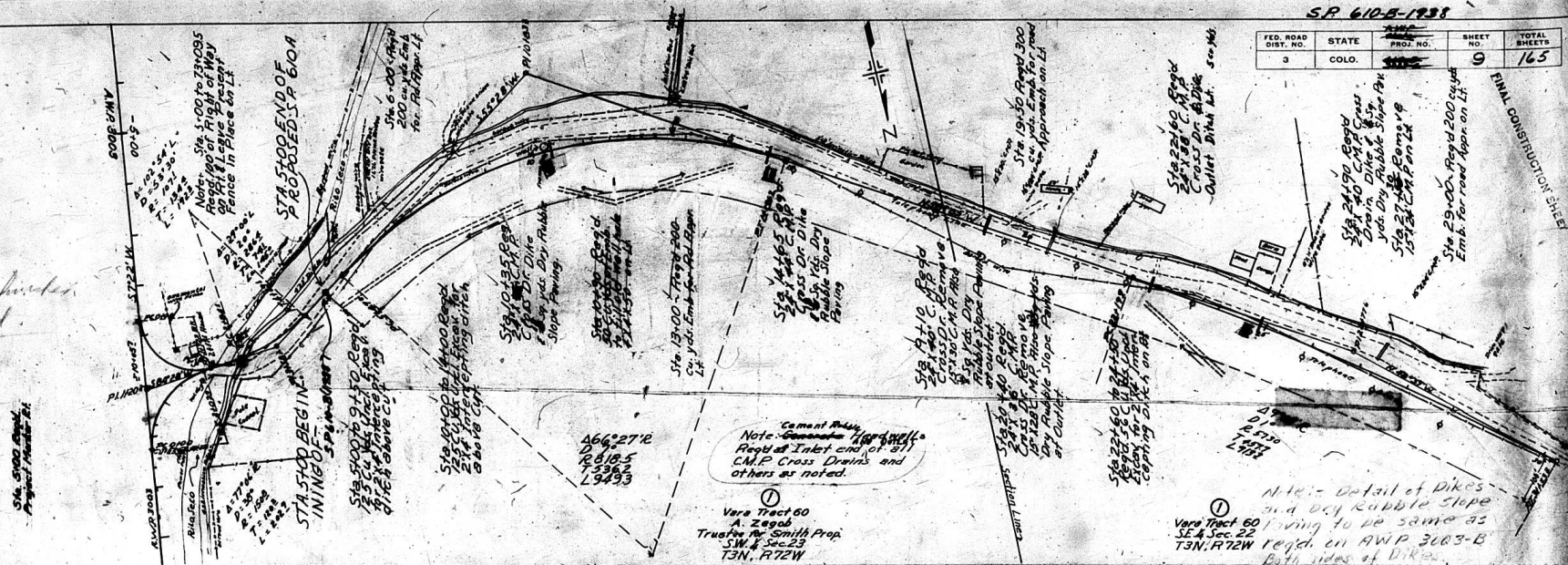
BRACES TO POSTS	1-4"x5"	BOLT	1-WASHER EACH SIDE
FLOORING TO BRACES	2-30d	NAILS	PER PIECE PER BRACE
WALLS TO POSTS	4-30d	"	" " " " POST
FACING TO BRACES	2-20d	"	" " " " BRACE

Braces to posts 4-30¢ per brace per post
Flooring to braces 2-30¢ per piece per brace
Nails to posts 4-00¢ per piece per post
Facing to braces 2-20¢ per brace per brace
Guides to sides 2-20¢ per guide per side plank



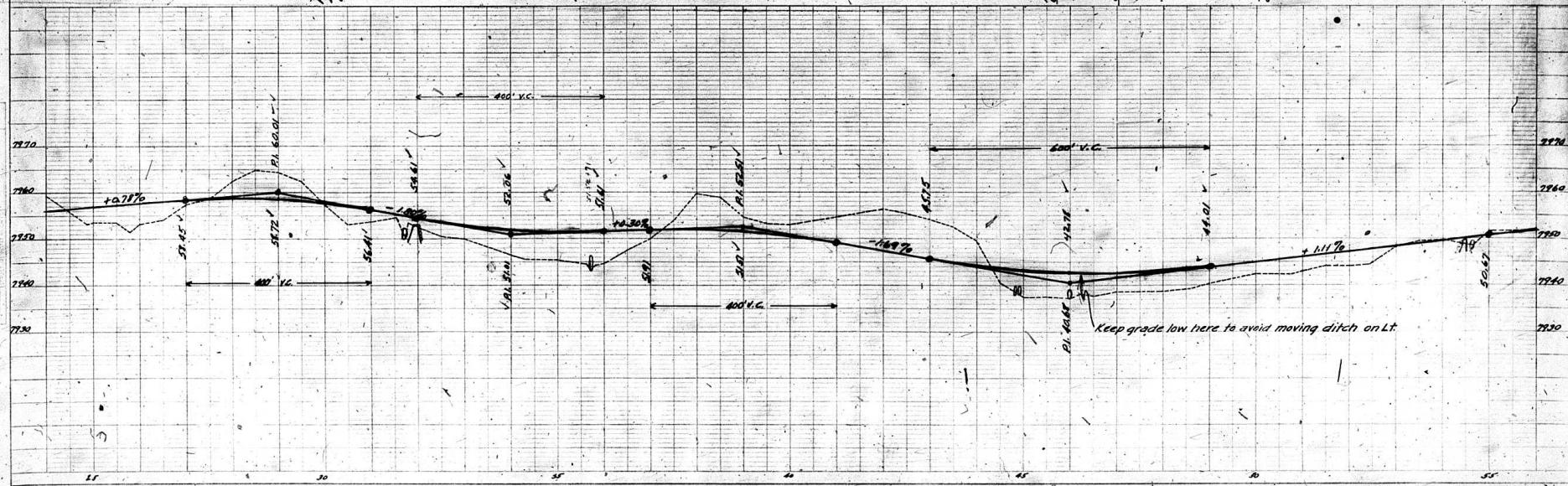
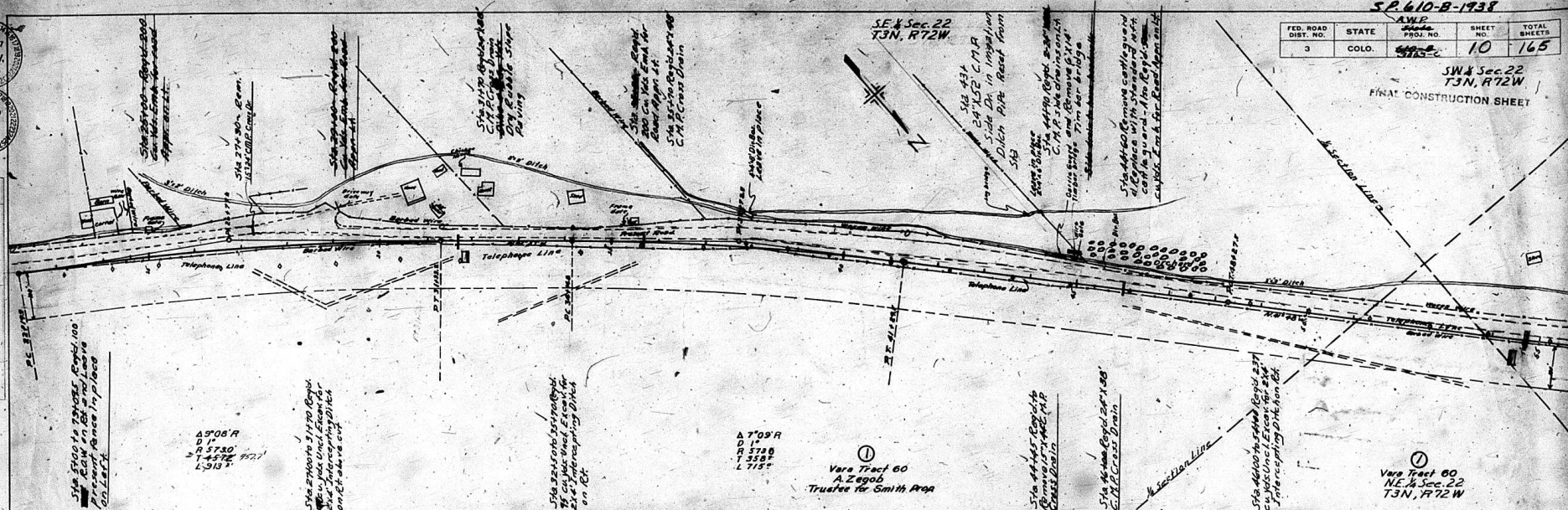
PLAN.	CASHED POSTED NOT RECORDED CURRENT CHECKED BY MAIL CHECKED	MONEY MONEY	BY	DATE
				1

PROFILE	DATE	TIME	LOCATION	REMARKS
				JANUARY 1967 No. 110 and 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911



FED. ROAD DIST. NO.	STATE	State PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	642-8	10	165

SW 1/4 Sec. 22
T3N, R72W
FINAL CONSTRUCTION SHEET



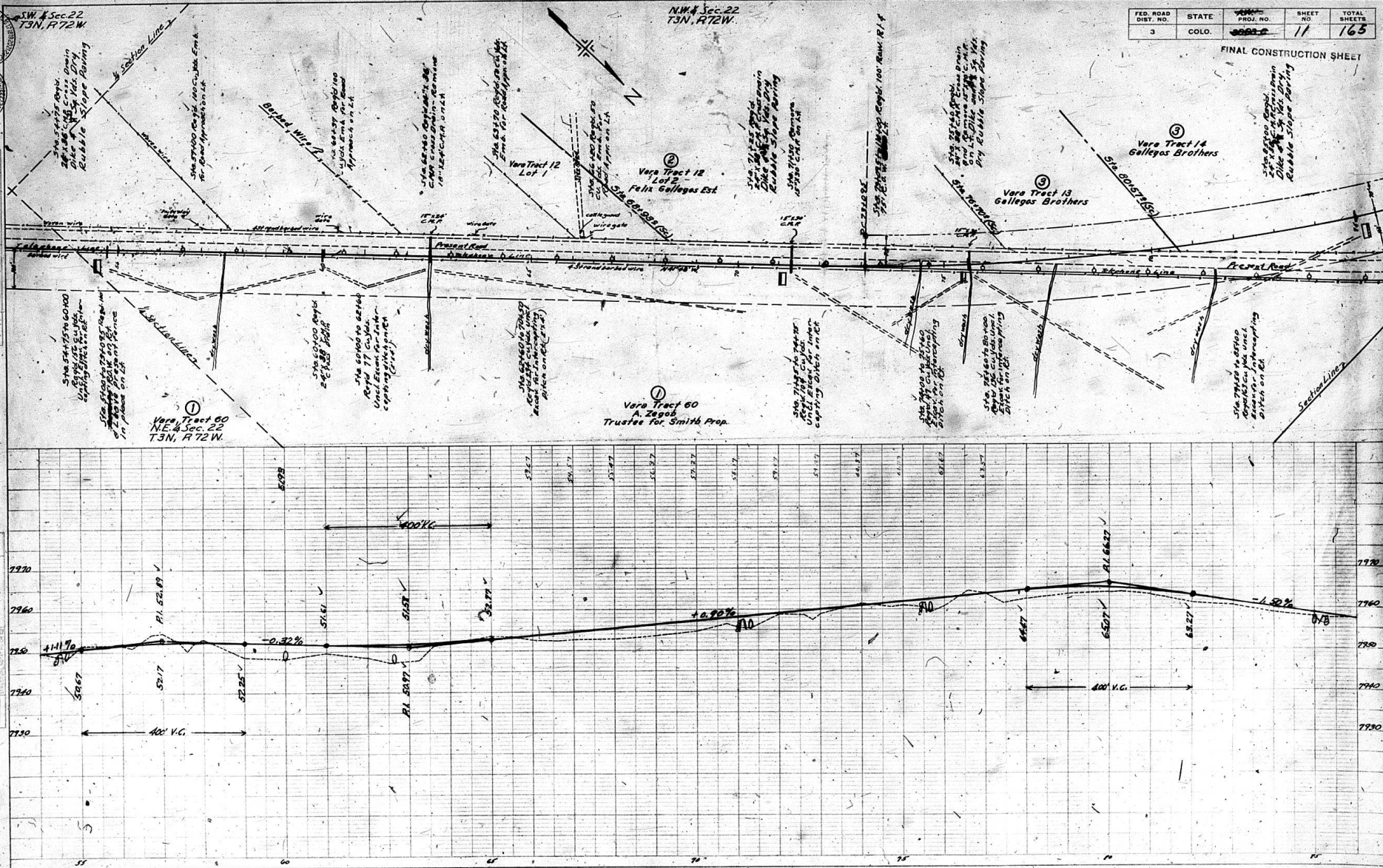
FED. ROAD DIST. NO.	STATE	FED. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	3001-C	11	165

5-A. 85400 Reg'd.
24" X 80" C. H. R. Cross Drain
Dike & 3/4 Yds. Dry.
Bubble Slope Paving

S.W. 1/4 Sec. 22
T3N, R72W.

PLAN	BY	DATE
SURVEYED PLOTTS NOTE BOOK BY OF 824-081-12	<i>W. H. H. H.</i> <i>W. H. H. H.</i>	

PROFILE	IDENTIFIED	DATE
DATE FOUND	10/10/07	10/10/07
LOCATION	10/10/07	
STATION/LOT/BLK/CD		



SP-10-B-1938

FED. ROAD DIST. NO.	STATE	TRAIL NO.	SHEET NO.	TOTAL SHEETS
3	COLO.		12	165

FINAL CONSTRUCTION SHEET

NW 1/4 Sec. 22
T3N, R72W

Vare Tract 14
Gallegos Brothers

Vare Tract 15
Gallegos Brothers

Vare Tract 16
First Tract

Vare Tract 17
Raymond Gallegos

Vare Tract 18
John & Pauline

Vare Tract 19
John & Pauline

Vare Tract 20
John & Pauline

Vare Tract 21
John & Pauline

Vare Tract 22
John & Pauline

Vare Tract 23
John & Pauline

SW 1/4 Sec. 15
T3N, R72W

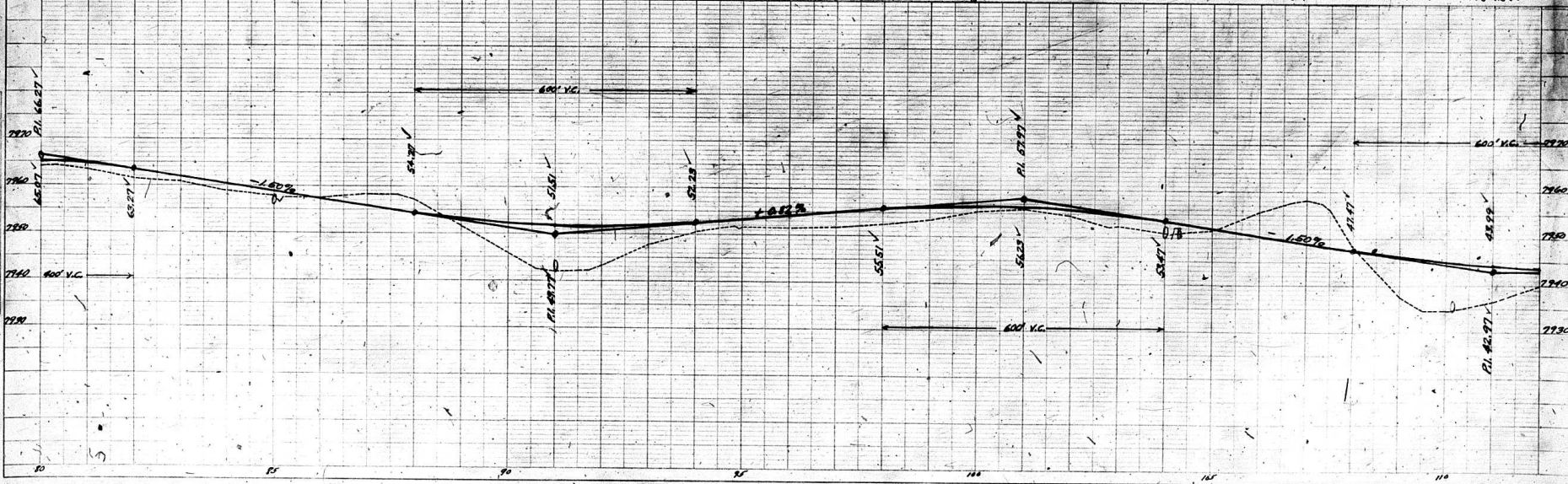
SE 1/4 Sec. 16
T3N, R72W

NOV 1937
ENG. DIV.
S. H. O.

NOV 1937
ENG. DIV.
S. H. O.

PLAN
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS IN FEET
AND DECIMALS THEREOF

PROFILE
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS IN FEET
AND DECIMALS THEREOF





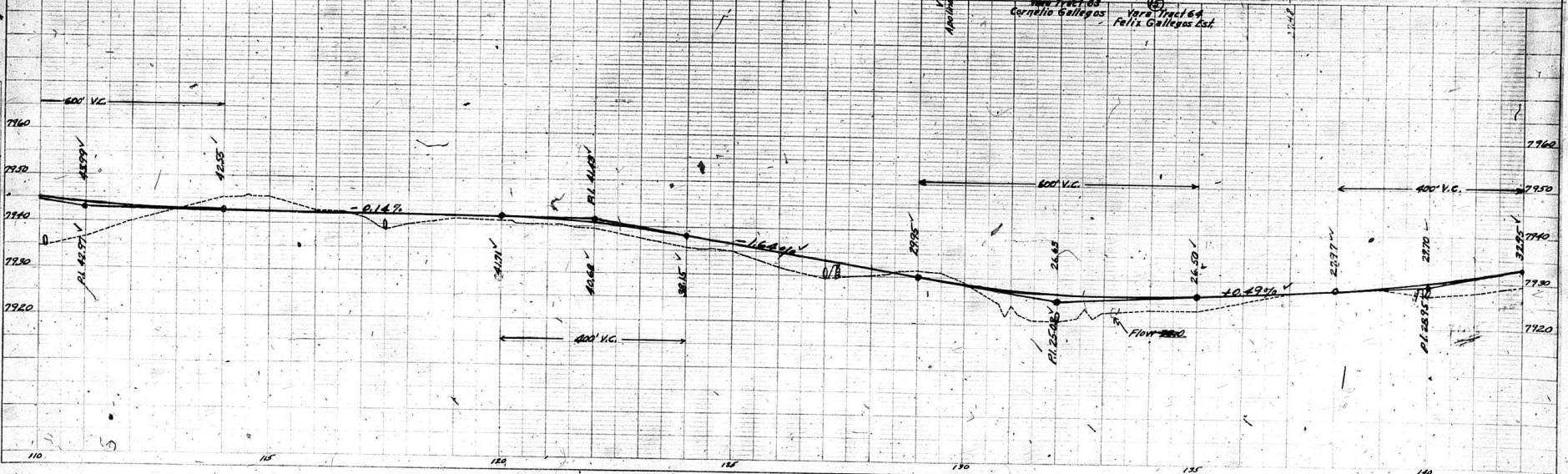
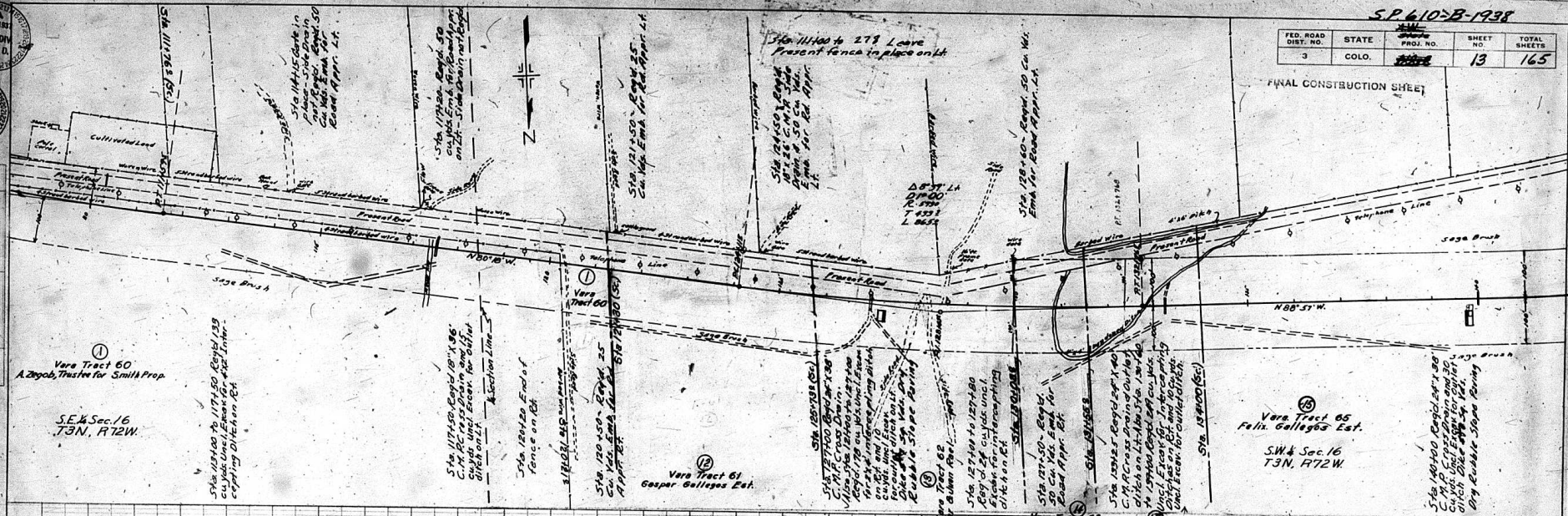
PLAN
Scale
1" = 100'
1" = 100'

PROFILE
Scale
1" = 100'
1" = 100'

S.P. 610-B-1938

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	1138	13	165

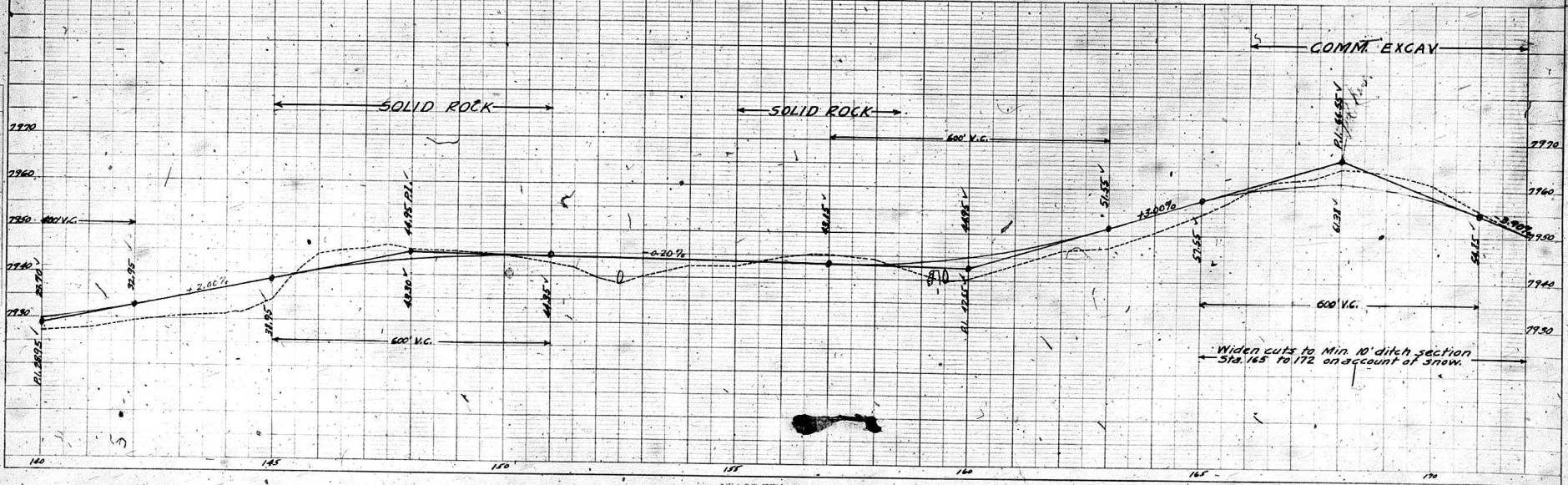
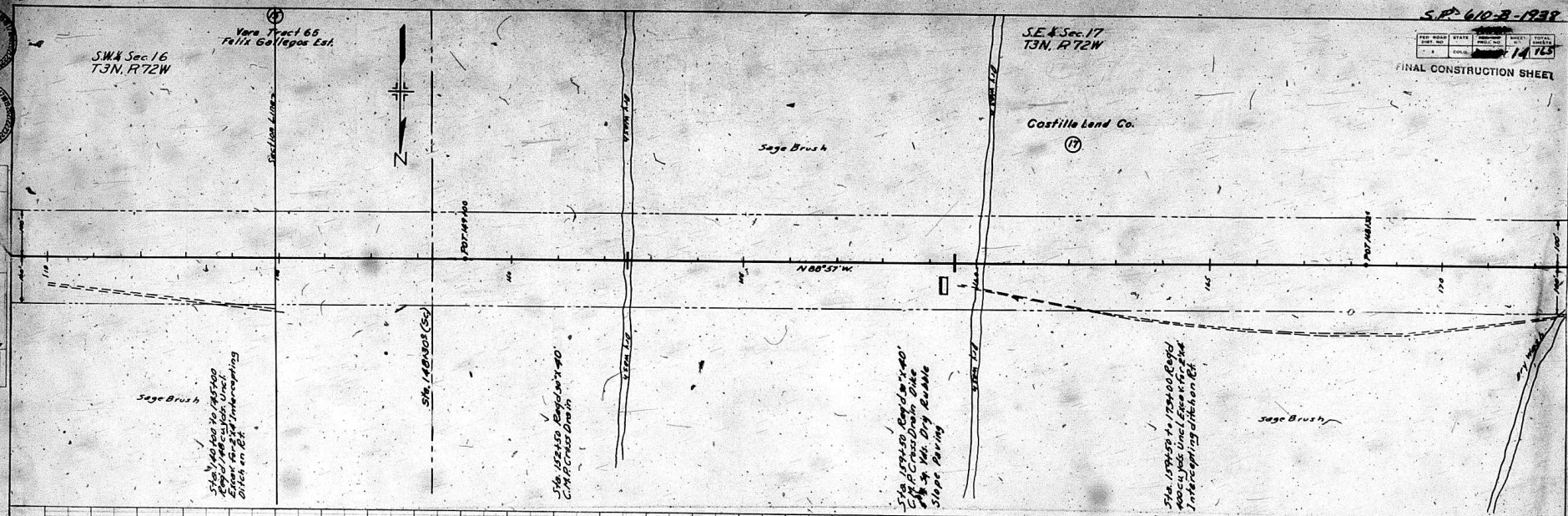
FINAL CONSTRUCTION SHEET





PLAN	DATE	BY	CHKD	APP'D
PLAN	11/1/37	E. H. D.		
SECTION				
DETAIL				

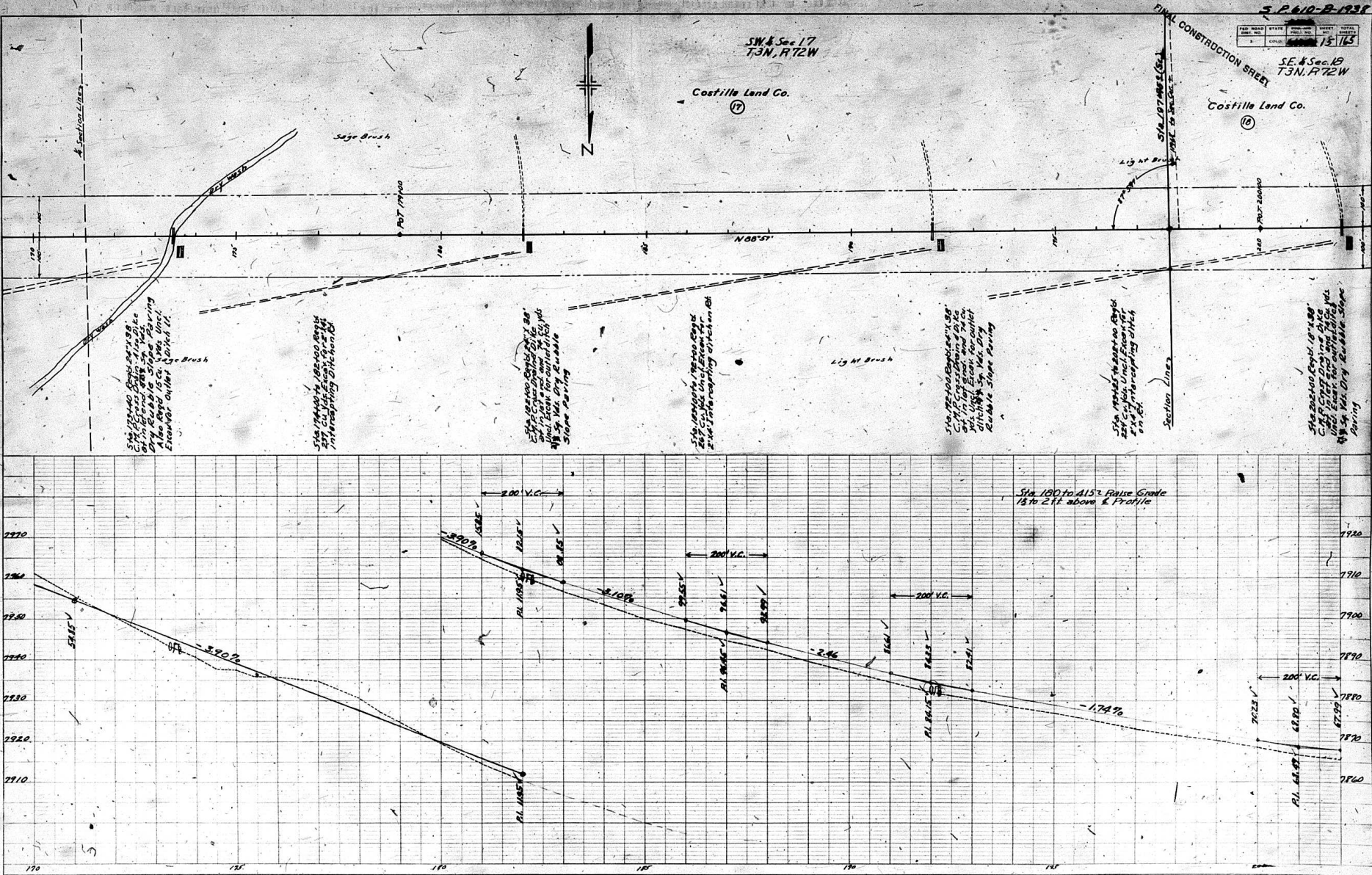
PROFILE	DATE	BY	CHKD	APP'D
PROFILE	11/1/37	E. H. D.		
SECTION				
DETAIL				



NOV 1937
 ENG. DIV.
 S. H. D.

PLAN
 NOTE BOOK
 PLANT
 MATERIALS
 CONSTRUCTION

PROFILE
 NOTE BOOK
 PLANT
 MATERIALS
 CONSTRUCTION



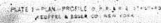
SW 1/4 Sec 17
 T3N, R72W

Costilla Land Co.

SE 1/4 Sec 19
 T3N, R72W

Costilla Land Co.

PROFILE	DATE
SURVIVED KILLED CAPTURED NOT KNOWN	Done not my record 5/6/57 Hall and my record 5/6/57





PLAN
SHEET NO. 17
SHEET TOTAL 165
SHEET NO. 17
SHEET TOTAL 165
SHEET NO. 17
SHEET TOTAL 165

S.P. 10-B-1938

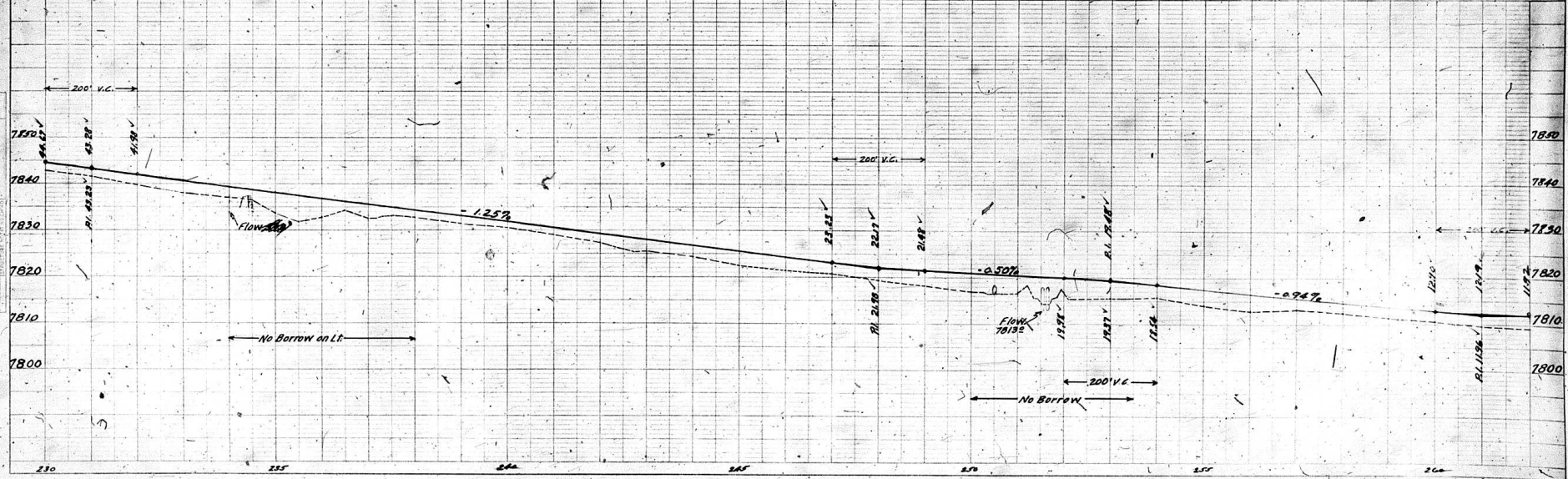
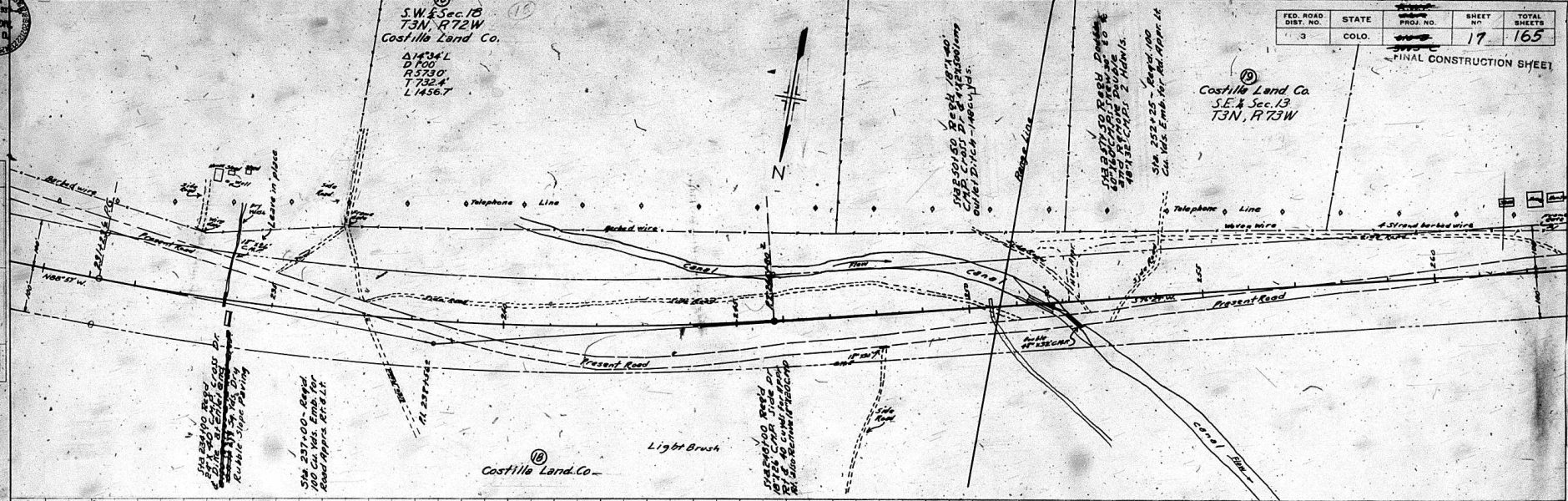
FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.		17	165

FINAL CONSTRUCTION SHEET

S.W. Sec. 13
T.3N. R.72W
Costilla Land Co.

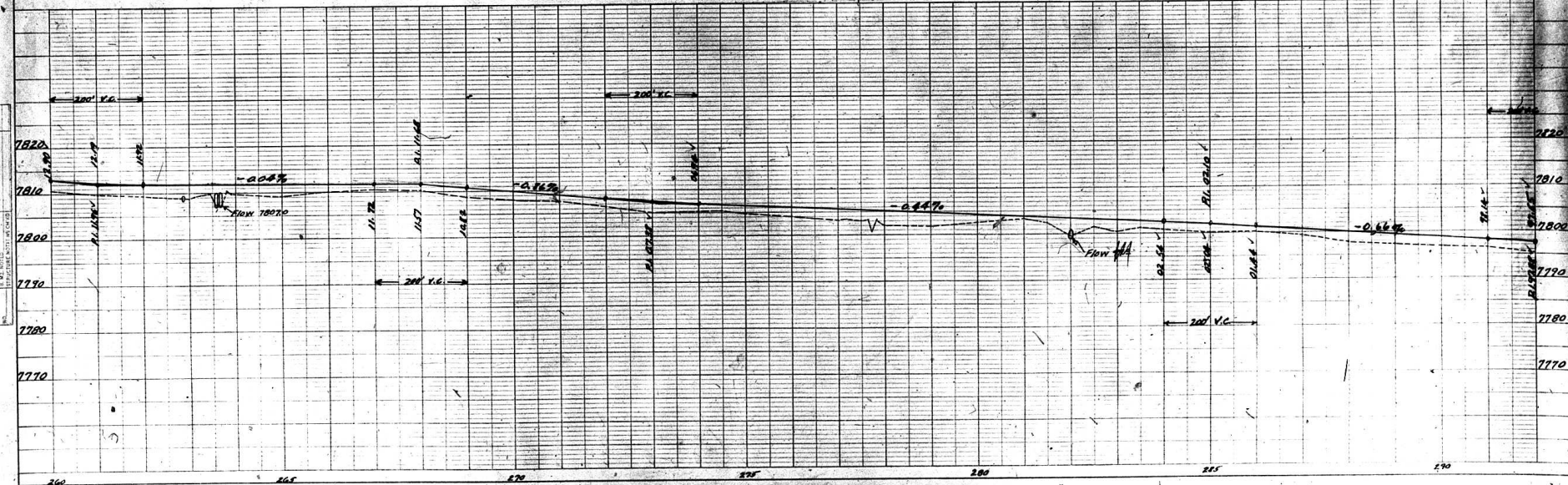
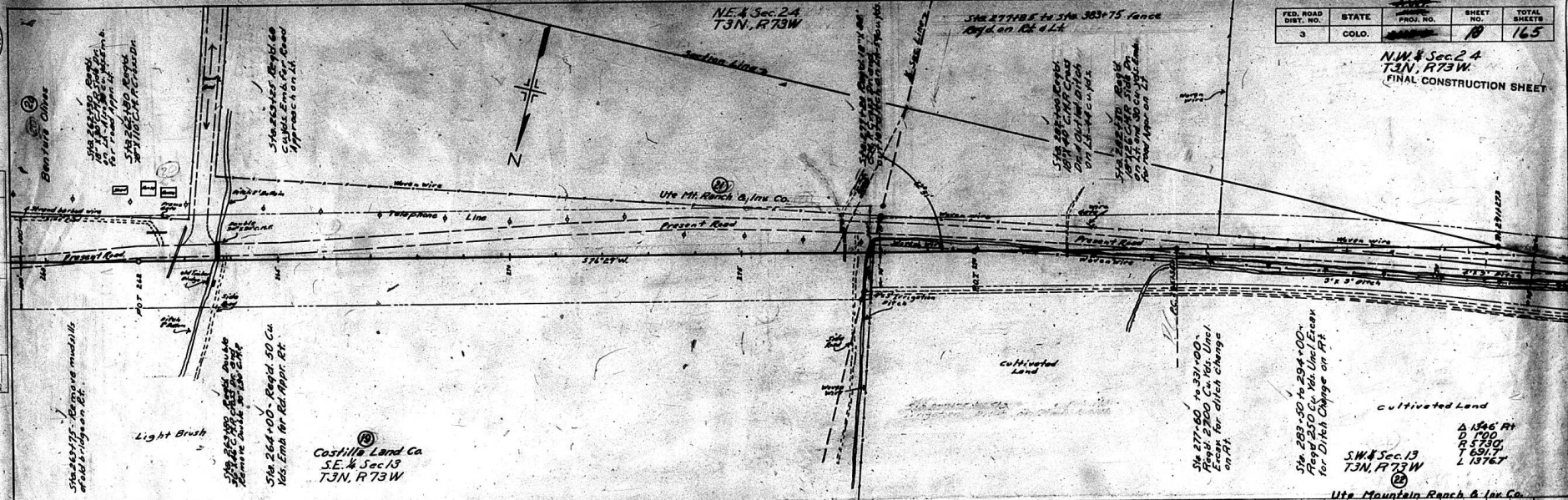
Δ 1434' L
D 100
R 5330'
T 7324'
L 1456.7

Costilla Land Co.
S.E. 1/4 Sec. 13
T.3N. R.73W



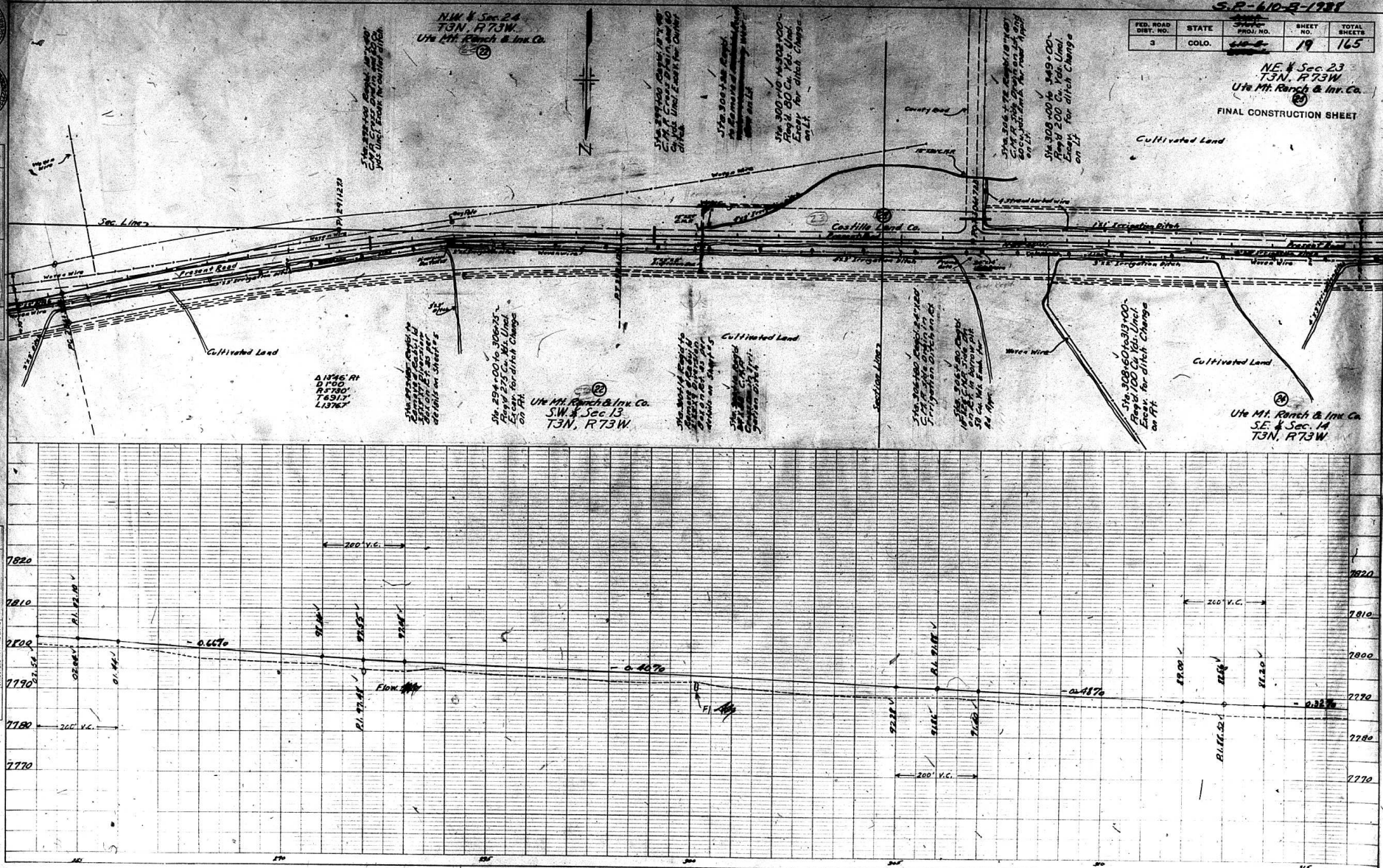
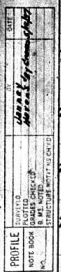
FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	2000	10	165

N.W. 1/4 Sec. 24
T3N, R73W.
FINAL CONSTRUCTION SHEET



FED. ROAD DIST. NO.	STATE	State PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	510-8	19	165

NE 1/4 Sec. 23
T3N. R73W
Ute Mt. Ranch & Inv. Co.
23
FINAL CONSTRUCTION SHEET





PLAN	REVISED	DATE	BY	CHKD
1	1	10/1/38	J. H. D.	J. H. D.

PROFILE	REVISED	DATE	BY	CHKD
1	1	10/1/38	J. H. D.	J. H. D.

SP. 610-B-1938

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.		20	165

NW 1/4 Sec. 23
T3N, R73W
U.S. LUGERO

Sta 328+00 to 328+100
Remove 10' of ditch
and 10' of ditch
and 10' of ditch
and 10' of ditch

NE 1/4 Sec. 23
T3N, R73W
Ute Mt. Ranch & Inn Co.

Cultivated Land

Cultivated Land

Cultivated Land

Sta 315+00 to 316+00
Repl. 500 Cu Yds. Ute L. Eas.
for Ditch Change on Rt.

Ute Mt. Ranch & Inn Co.
SE 1/4 Sec. 14
T3N, R73W

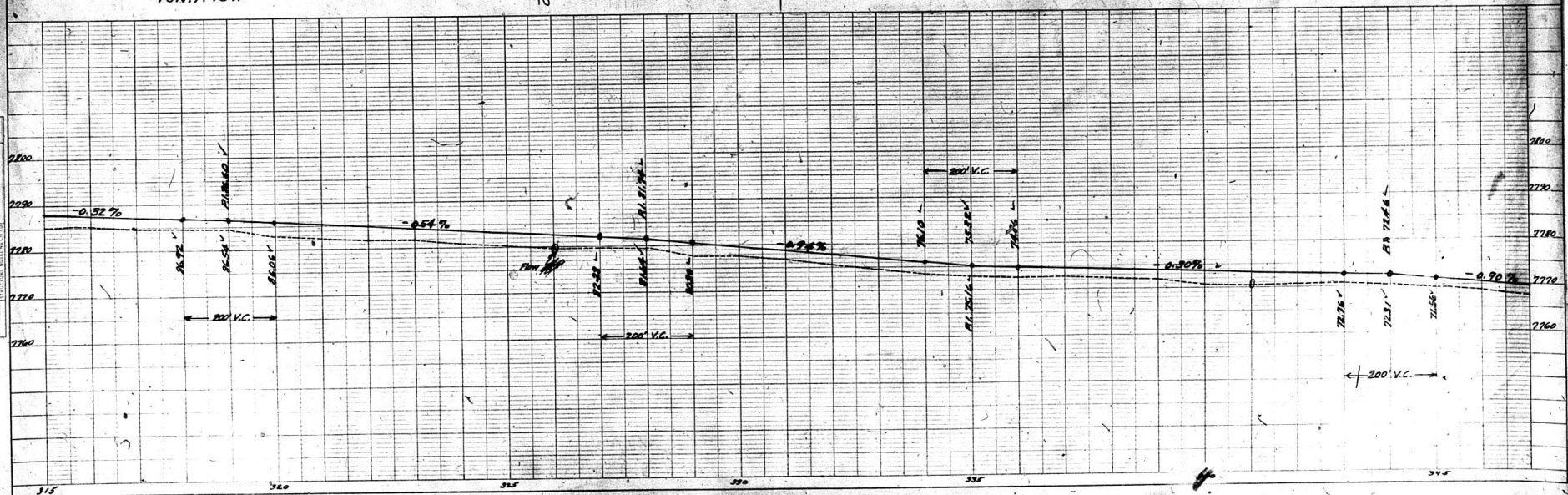
Sta 326+00 to 327+00
C.M.F. Cross Drain

Sta 327+00 - Remove 8
Reset Well on Rt.
Sta 328+00 - Remove 8
Box Ft. Road New Ditch Box
as per details on sheet 15

Sta 329+27 - Remove 6
Reset Well on Rt.

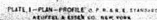
Sta 331+00 to 333+00
Repl. 300 Cu Yds. Ute L. Eas.
for Ditch Change on Rt.

GE. SHURT
SE 1/4 Sec. 14
T3N, R73W





FINAL CONSTRUCTION SHEET



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.		23	165

FINAL CONSTRUCTION SHEET

