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DESIGN DESIGNATION

A.D.T. (1962) = 2687
A.D.T. (1963) = 4450
D.H.V. (19) =
D = 50%
T = 10%
V = 70 m.p.h.

**MISSOURI
STATE HIGHWAY COMMISSION
PLAN AND PROFILE
OF PROPOSED
STATE ROAD**

FEDERAL AID PROJECT

DUNKLIN COUNTY

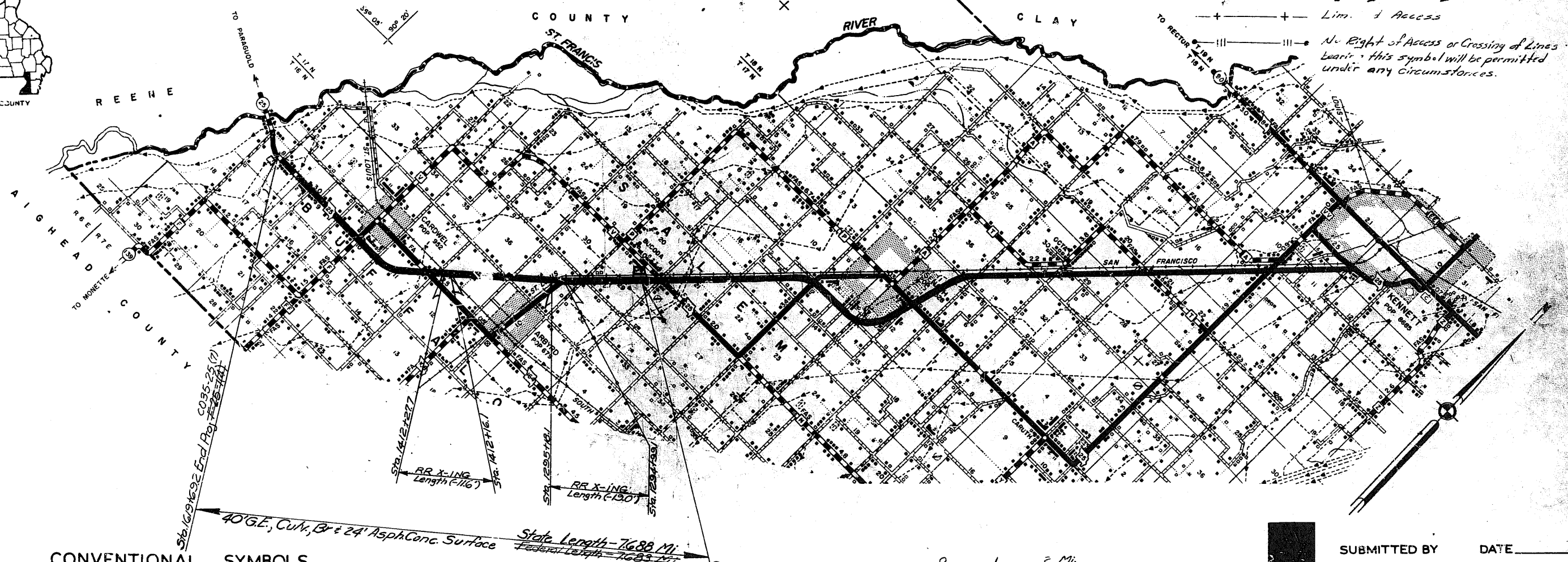
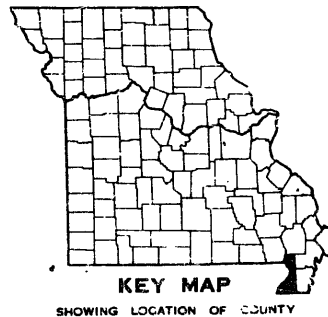
LIMITED ACCESS HIGHWAY

This shall be a limited access highway between Sta. 1213+75 to 1216+85 R.F. and 4155 ft. Except at locations and as otherwise specifically shown on these plans, no abuttee's rights in, or of direct access to, from, or across the highway or its right of way shall attach or belong to any property abutting on said section of highway, or to any person merely because of ownership of such abutting property. There shall be the usual right of access over any location either (1) shown on these plans as a property entrance (P.E.), field entrance (F.E.), or private underpass, or (2) where and when any such entrance, underpass, or an open public highway is being maintained by the governmental agency having authority therefor. Wherever an adjacent outer-roadway is so shown or maintained, there shall be the usual right of direct access between the abutting property and such outer-roadway to which access is not specifically prohibited by the special symbol denoting No Right of Access as shown on the plans and along it to and from the nearest lane of the thruway or a public highway.

COUNTY
DUNKLIN
STATE ROUTE NO.
25
PROJECT NO.
C035-25(7)

LEGEND

 Beginning and Ending of Limited Access
 Lim. + Access
 No Right of Access or Crossing of Lines
 Learn: this symbol will be permitted under any circumstances.



CONVENTIONAL SYMBOLS

STATE LINE-----		EXISTING BUILDINGS & STRUCTURES-----	
COUNTY LINE-----		GROUND LINE-----	
CITY LIMITS-----		GRADE LINE-----	
TOWNSHIP OR RANGE LINE-----		OVERHEAD POWER-EXIST-----	
OTHER LAND SURVEY LINES-----		OVERHEAD POWER-NEW-----	
FENCE LINE-----		UNDERGROUND GAS-NEW-----	
GUARD RAIL-----		UNDERGROUND WATER-EXIST-----	
PROPERTY LINE-----			
RIGHT OF WAY LINE-----			
RIGHT OF WAY MARKER-----			
RAILROAD-----			
SURVEY CENTER-LINE-----			
CULVERT-----			
OVERHEAD TELEPHONE-----			
OVERHEAD TELEPHONE NEW EXIST-----			

TITLE SHEET LEGEND

INTERCHANGE-----
GRADE SEPARATION-----
CONSTRUCTION IDENTIFICATION SIGNS--

NOTE: This contract shall be constructed as a state section, Project C-35-25 (7), and all reference to Project F-25-1 (4) found elsewhere in the plans shall be considered void.

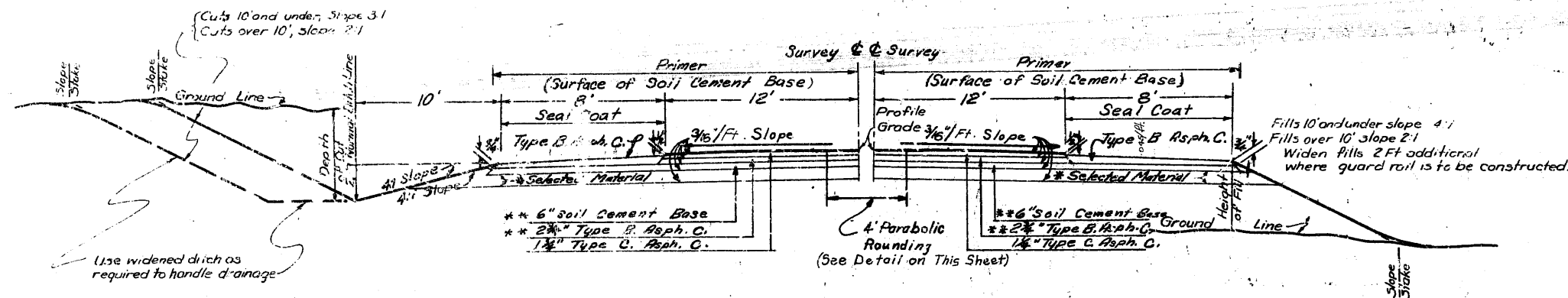


SUBMITTED BY DATE_____

CHIEF ENGINEER
MISSOURI STATE HIGHWAY COMMISSION
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED:

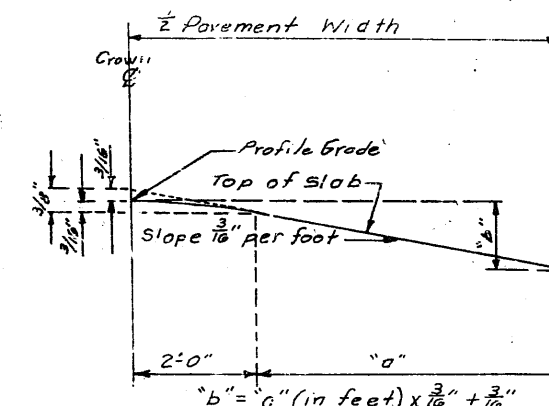
DIVISION ENGINEER **DATE**



SECTION ON TANGENT

Sta. 1213+75 to 1513+50
Sta. 1596+00 to 1601+25
Sta. 1618+25 to 1619+00.2
* Selected Material Thickness
Sta. 1213+75 to 1426+00.0
Sta. 1426+00 to 1445+00-12
Sta. 1445+00 to 1513+30-0

** Exception to 6" Soil Cement Base
and 2 1/2" Type B Asphaltic Conc.
Sta. 1309+85 to Sta. 1331+95
Sta. 1365+65 to Sta. 1401+25



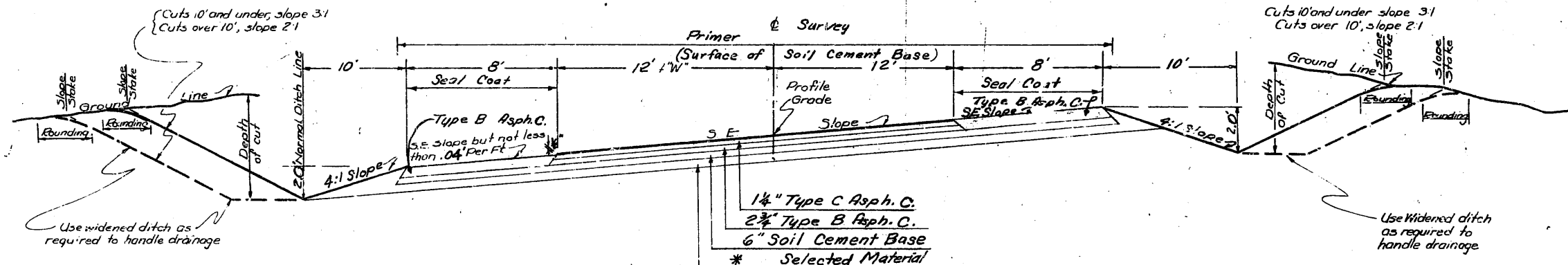
STANDARD CROWN

GENERAL NOTES:

For details of superelevation & widening of horizontal curves, undergrading, rounding, all pav't appurtenances, drainage items, etc., see other dwgs & Std. Dwg. 21.40

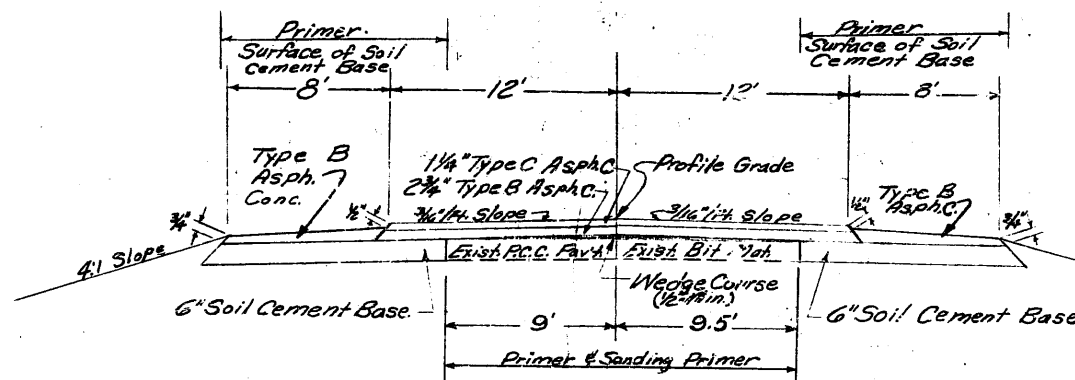
In transitioning from one cut or fill slope to another, use a 25' transition beginning at a point 25' back along that which would normally be the flatter slope and ending the transition at the actual point where the steeper slope is required. If the actual limits requiring a steeper slope is less than 25' in length, do not change to the steeper slope.

All information shown on these Typical Sections is for the purpose of indicating general design and construction details. Actual construction of roadway widths, slopes, depths and type of ditches, undergraded cuts, and other features shall conform to the details shown on Cross Sections and Plan-Profile sheets or as directed by the Engineer.

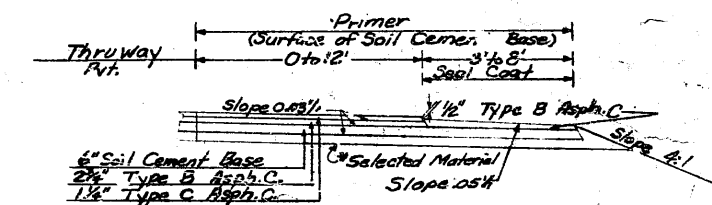


CUT SECTION ON SUPERELEVATED CURVE (ALL CURVES OVER 30 MINUTES)

NOTE: Fill sections on superelevated curve to be identical to this section from shoulder to shoulder. Beyond shoulders use same as shown for "Section on Tangent."



TYPICAL SECTION
Sta. 1513+50 to Sta. 1596+00.0
Sta. 1601+25 to Sta. 1618+25



AUXILIARY LANES

See Intersection Details for Location

MISSOURI STATE HIGHWAY COMMISSION PRIMARY SYSTEM

TYPICAL SECTIONS FOR

40' GRADED EARTH

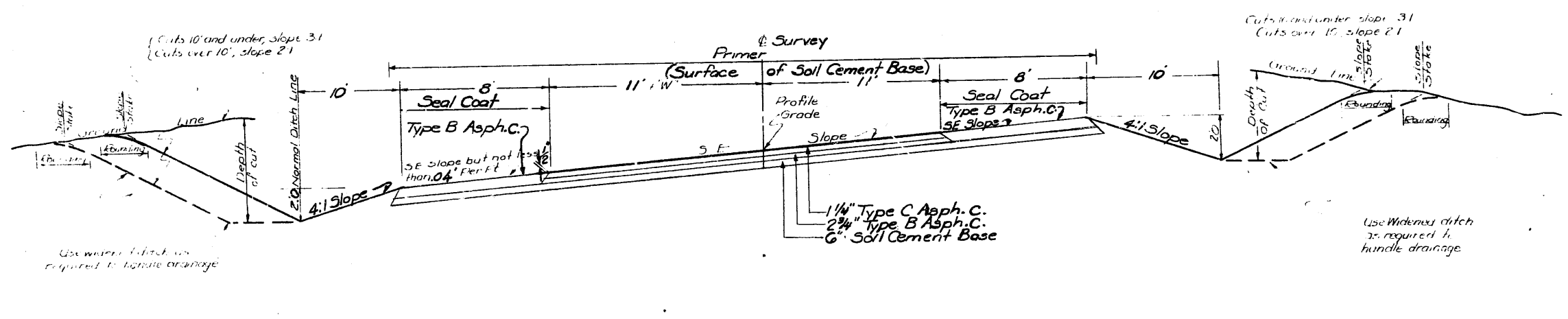
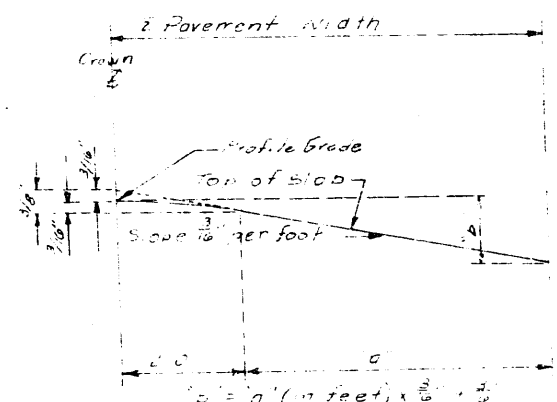
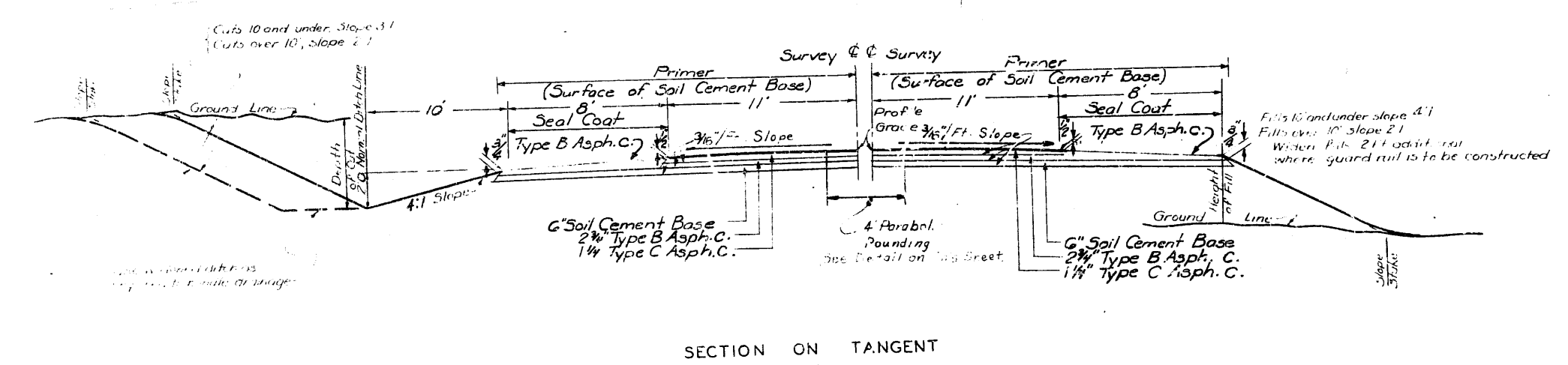
AND

24 FT. ASPH. CONC. SURFACE

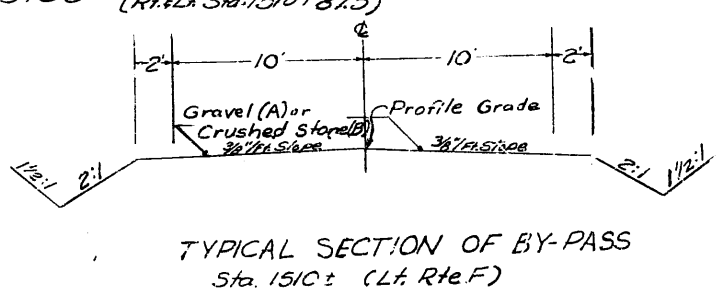
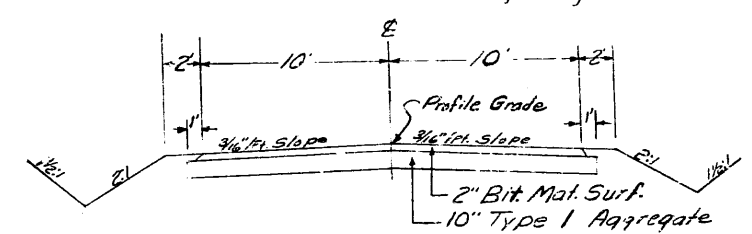
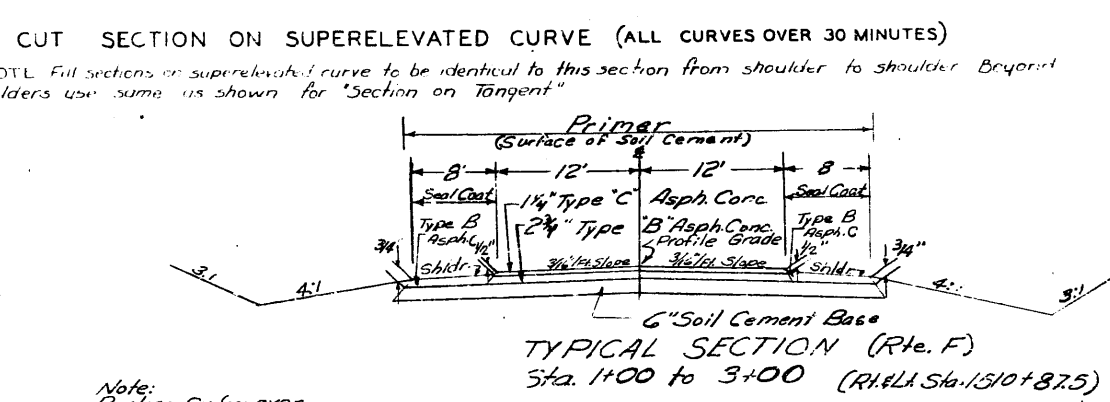
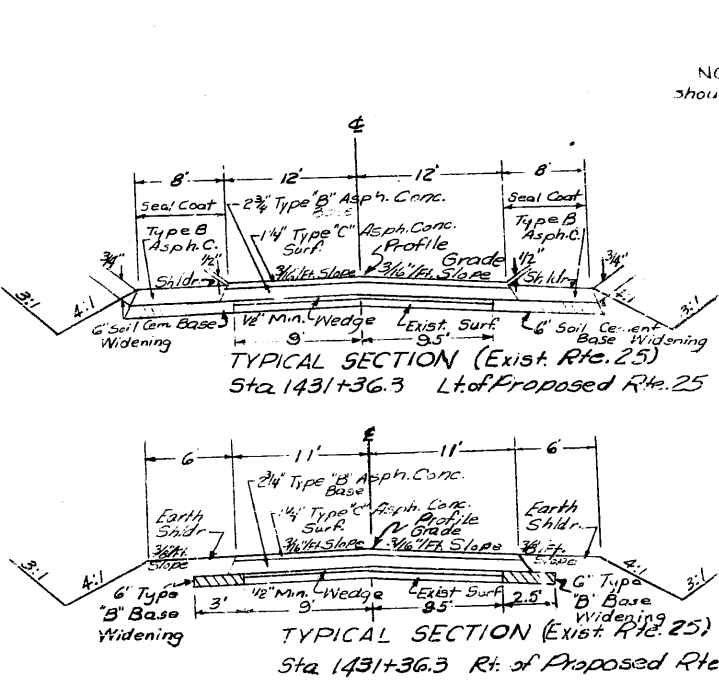
(DESIGN SPEED 70 M.P.H.)
ROUTE: 25 COUNTY: DUNKLIN
PROJ. OR SEC. F-25-1(4)

APPROVED *[Signature]* APPROVED *[Signature]*
ENGR. SURVEYS & PLANS CHIEF ENGINEER

REVISIONS
DATE
12-7-64



GENERAL NOTES:
For details of super-elevation & widening of horizontal curves, undergrading, rounding, all pav't appurtenances, drainage items, etc., see other dwgs & Std. Dwg. 21.40
In transitioning from one cut or fill slope to another, use a 25' transition beginning at a point 25' back along that which would normally be the flatter slope and ending the transition at the actual point where the steeper slope is required. If the actual limits requiring a steeper slope is less than 25' in length, do not change to the steeper slope.
All information shown on these Typical Sections is for the purpose of indicating general design and construction details. Actual construction of roadway widths, slopes, depths and type of ditches, undergraded cuts, and other features, shall conform to the details shown on Cross Sections and Plan Profile Sheets or as directed by the Engineer.

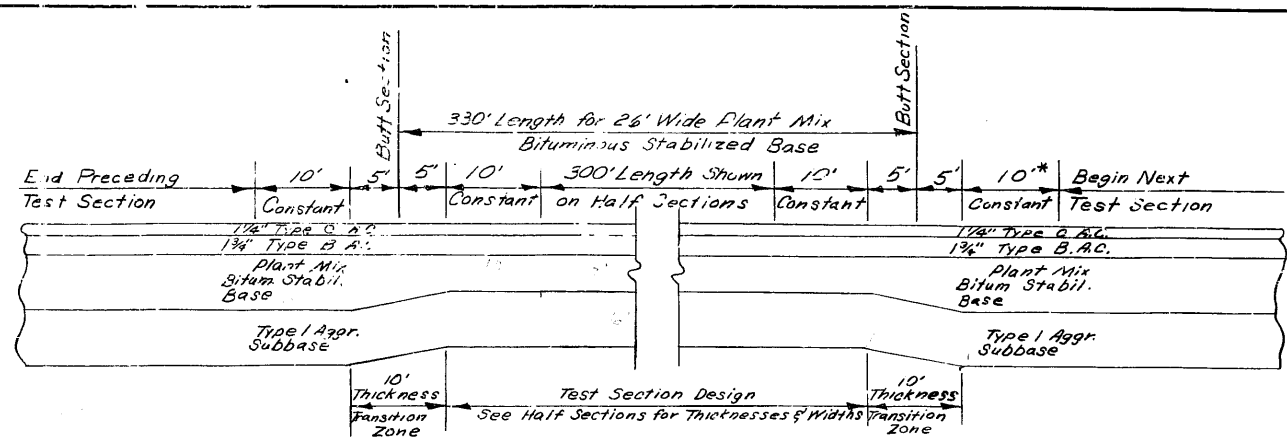


TYPICAL SECTION OF BY-PASSES
Sta. 1510± (Rt. Rte. F)
Sta. 1594+85.9 to Sta. 1602+61.1
Lt. Sta. 1616+86.9 to Sta. 44+36.9

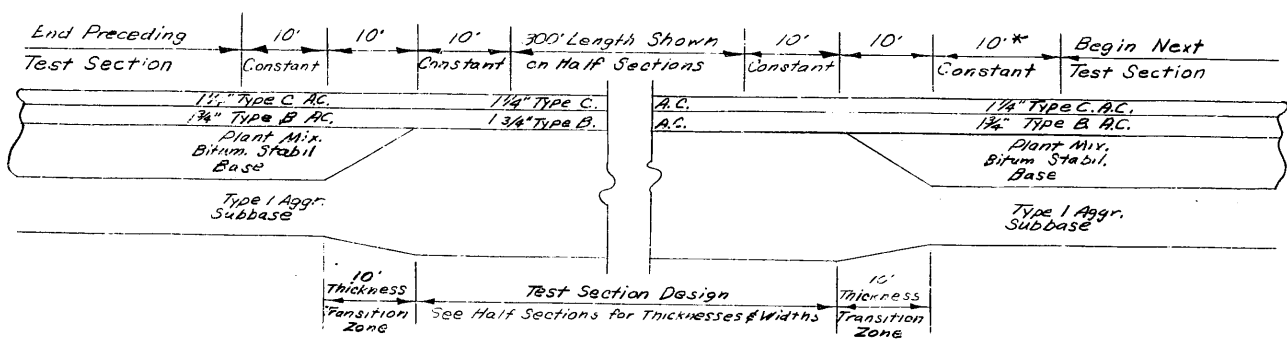
MISSOURI STATE HIGHWAY COMMISSION
PRIMARY SYSTEM
TYPICAL SECTIONS
FOR
38' GRADED EARTH
AND
22' FT. ASPHALTIC CONCRETE SURFACE
Connection Lt. of Sta. 1292+00
(DESIGN SPEED 30 M.P.H.)
ROUTE 25 COUNTY DUNKLIN
PROJ. F-25-1(4)

APPROVED: *M. J. Snider*
CHIEF ENGINEER

REVISIONS
DATE
12-7-64

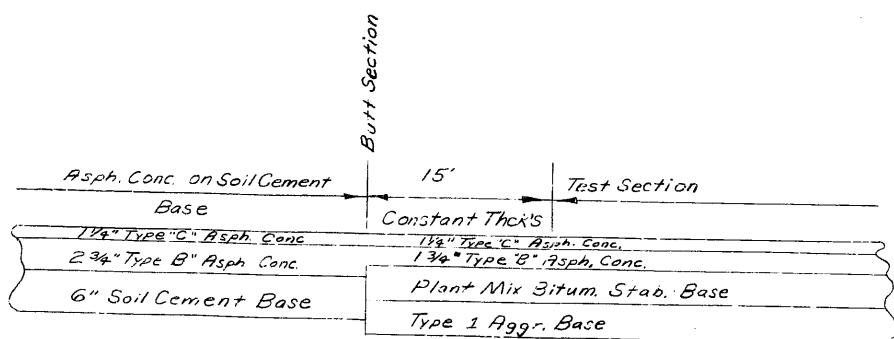


Typical Longitudinal Transition for Test Sections with Plant Mix Bituminous Stabilized Base



Typical Longitudinal Transition for Test Sections without Plant Mix Bituminous Stabilized Base

* 80' - Sta. 1324+70 to Sta. 1325+50 } Construct with same thickness
 80' - Sta. 1375+60 to Sta. 1376+40 } and width design as test
 200' - Sta. 1389+50 to Sta. 1391+50 } section ahead.

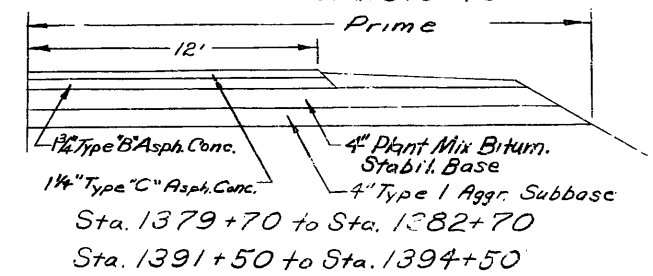
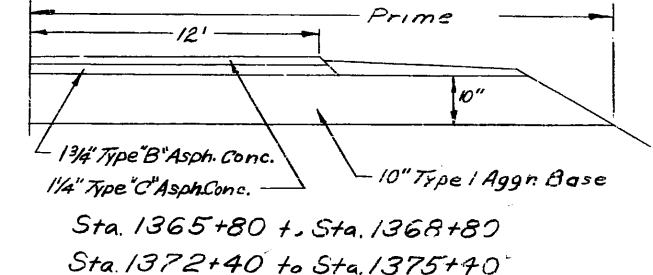
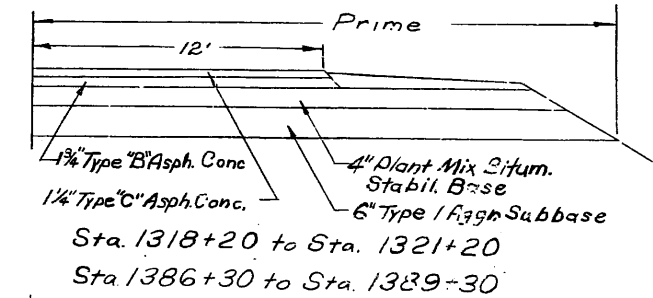
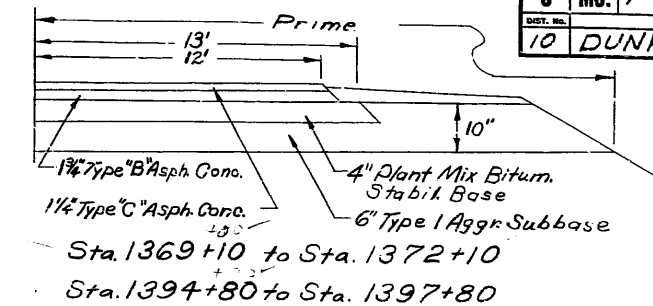
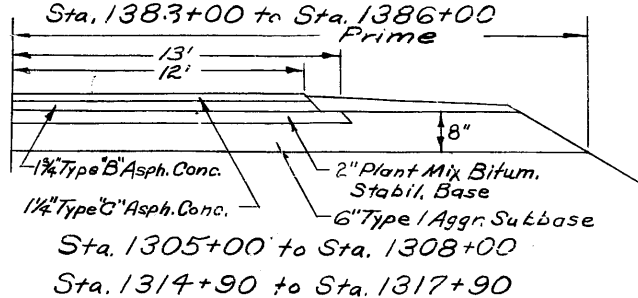
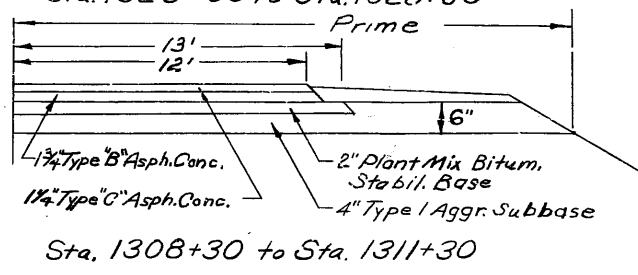
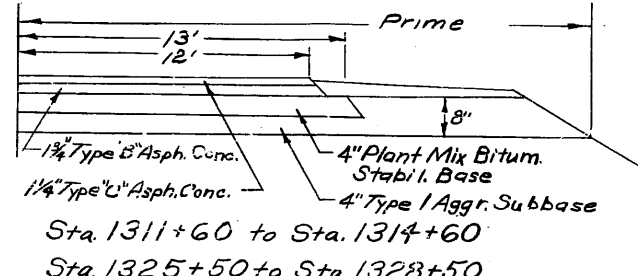
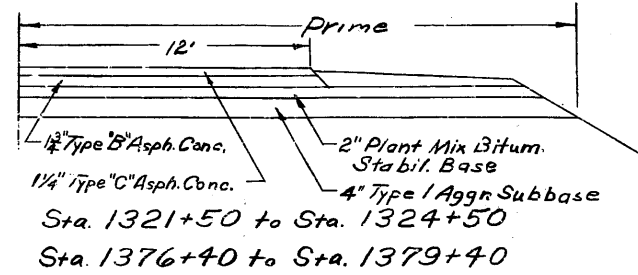
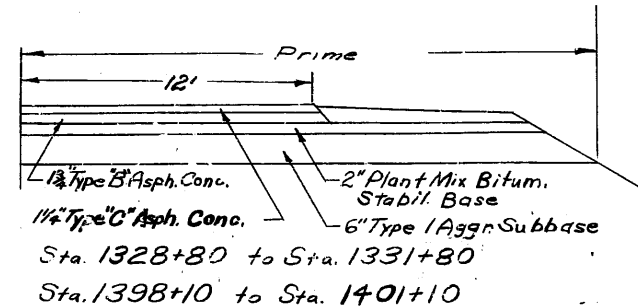


TYPICAL LONGITUDINAL SECTION

Transition from Soil Cement Base to Test Sections - Station

1304+85
 1331+95
 1365+65
 1401+25

NOTE: At such locations where test sections occur in sequence, a distance of 30' is provided between the test sections. The center 10' of the 30' distance shall be the length for all thickness transitions, providing 10' at each end of the test sections consisting of the test section design.
 All changes in width design shall be made as a butt section at a point midway in the thickness transition zone.



Typical Half Section for Test Sections
 (See Typical Section Sheet 1 of 3 for 40' Graded Earth and 24' Asphaltic Conc. Pmnt. for all template details not shown above.)

MISSOURI STATE HIGHWAY COMMISSION

LOCATION ROUTE 77, EAST OF BLOOMER, SOUTHWEST TO ABOUT 1 MILE EAST OF THE
ARKANSAS STATE LINE

TYPE RAILROADS, TUNNELS, BRIDGES AND 4-24 FOOT ASPHALTIC CONCRETE PAVEMENT

SUMMARY OF QUANTITIES

FED. ROAD DIV. No.	STATE	PROJECT	SHEET No.	TOTAL SHEETS
5	MO.	C035-25(7)	2-2	
DIST. No.	COUNTY	ROUTE	SEC. No.	
1	SPRINGFIELD	25		

RECAPITULATION FROM "B" SHEETS

PLAN SHEET NUMBERS

[illegible]

GENERAL SUMMARY

TOTALS	UNIT	ITEM	DESCRIPTION
220535 *	Cu. Yd.	21004	Class A Excavation
113285 *	Cu. Yd.	21204	Compacting Embankment
27981 *	Cu. Yd.	21214	Compacting in Cut
223732 *	Sta. Yd.	21309	Overhaul (Station)
35782 *	1/4 M. Yd.	21319	Overhaul (1/4 Mile)
579 *	100 Gal.	21507	Water
263 *	Sta.	21801A	Machine Grading, Class 1
1 *	L. Sum	24100	Removal of (1) Bridges
8689 *	L. Sum	24200	Removal of (85) Miscellaneous Items
11547 *	Sq. Yd.	24203	Removal of Rigid Pavement
0 *	Sq. Yd.	30010	Soil-Cement Base
12876 *	Ton	31015	Type I Aggregate for Base
055 *	Cu. Yd.	35044	Gravel (A) or Crushed Stone (B) (Surface)
1149 *	Cu. Yd.	35404	Salvaged Surfacing
0 *	Ton	37015	Sanding Primer
44660 *	Gal.	37007	Primer (MC-0 & RC-0)
0 *	Ton	39015	Aggregate (Grade 6)
037 *	Mile	39022	Processing
0 *	Gal.	39307	Binder (MC-3 or 4)
26081 *	Ton	43025	Type B Asphaltic Concrete
833 *	Ton	43035	Type C Asphaltic Concrete
2768 *	Ton	43055	Wedge Course
960 *	Ton	44035	Cover Aggregate (Grade 6)
21210 *	Gal.	44717	Bituminous Material (150-300 P. A.)
588 *	Cu. Yd.	50034	Class 3 Excavation for Structures
51.08 *	Cu. Yd.	53021	Class B Concrete (Culverts)
55.8 *	Cu. Yd.	53022	Class B Concrete (Misc.)
9620 *	Lb.	54000	Reinforcing Steel
57 *	Lin. Ft.	57100	Temporary Bridge
48 *	Lin. Ft.	60160	60" Corrugated Metal Pipe Culvert
447 *	Lin. Ft.	61318	18" Class III Reinf. Conc. Pipe Culvert
475 *	Lin. Ft.	61324	24" Class III Reinf. Conc. Pipe Culvert
167 *	Lin. Ft.	61348	48" Class III Reinf. Conc. Pipe Culvert
56 *	Lin. Ft.	63000	Relaid Pipe Culvert
306 *	Lin. Ft.	67012	12" Pipe Culvert (Group II)
480 *	Lin. Ft.	67015	15" Pipe Culvert (Group II)
276 *	Lin. Ft.	67018	18" Pipe Culvert (Group II)
440 *	Lin. Ft.	67024	24" Pipe Culvert (Group II)
264 *	Lin. Ft.	67030	30" Pipe Culvert (Group II)
900 *	Lin. Ft.	84000	Concrete Curb (Type S)
800 *	Lin. Ft.	86006	Guard Rail, Type A (Steel) (6'-3" Post Spacing)
12 *	Each	86010	Terminal Section
8 *	Each	86017	Bridge Anchor Section
21 *	Each	87020	Movable Barricades
1 *	L. Sum	87100	Construction Signs
172 *	Each	88000	Right of Way Markers
80.3 *	Acre	90120	Type 2 Mulch
3850 *	Gal.	90121	Asphalt Emulsion
85.8 *	Acre	90400	Seeding
336 *	Lin. Ft.	92004	4" Water Pipe (Cast Iron)
92 *	Lin. Ft.	92512	12" Encasement Conduit
2876 *	Ton	31104	Processing Type I Aggregate
5374 *	Ton	41205	Mineral Aggregate (Base)
1400 *	Ton	41256	Bituminous Material (Base) (60-100 P. A.)

ROADWAY CONTINGENT ITEMS

LENGTH OF PROJECT

END OF PROJECT	STATION	1619 + 69.2
BEGINNING OF PROJECT	STATION	1213 + 75.0
APPARENT LENGTH		4059.4.2 FEET
EQUATIONS AND EXCEPTIONS		Not a
TOTAL CORRECTIONS		0.0 FEET
NET LENGTH OF PROJECT		4059.4.2 FEET
STATE LENGTH		7.688 MILES
FEDERAL LENGTH	(See Below)	MILES
FEDERAL LENGTH		
END OF PROJECT	STATION	1619 + 69.2
BEGINNING OF PROJECT	STATION	1213 + 75.0
APPARENT LENGTH		4059.4.2 FEET
EXCEPTIONS:		
(Railroad) Station 1294 + 99.1 to Station 1295 + 18.1 = -19.0'		
(Railroad) Station 1412 + 16.1 to Station 1412 + 27.7 = -11.6'		
TOTAL CORRECTIONS		-30.6 FEET
NET FEDERAL LENGTH OF PROJECT		4056.3 FEET
FEDERAL LENGTH		7.683 MILES

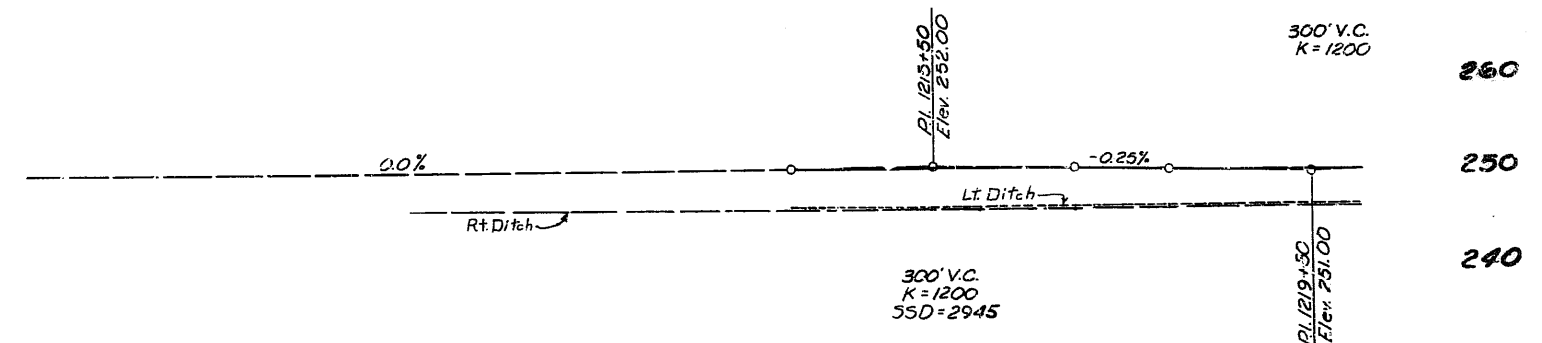
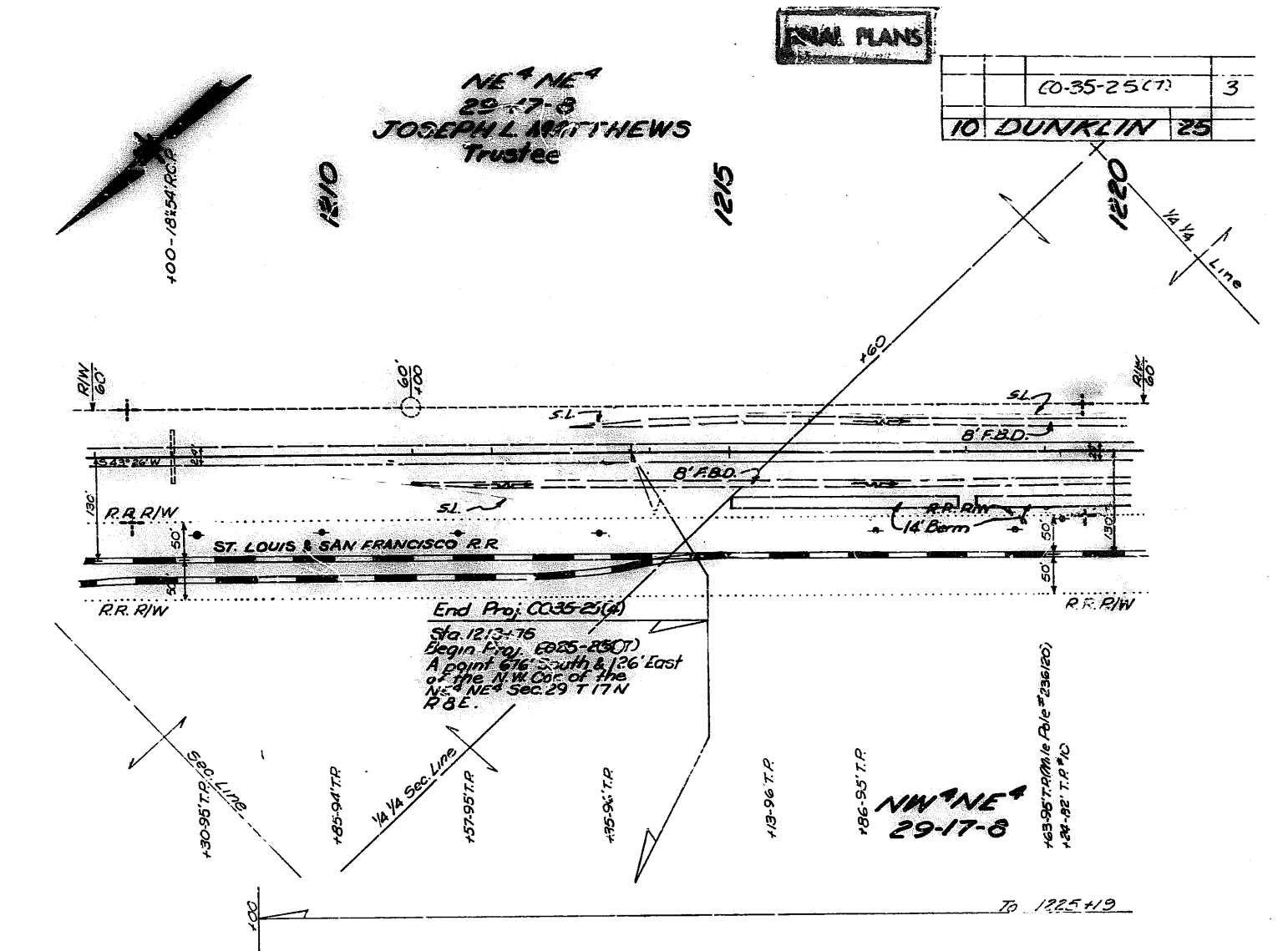
			BRIDGE	STA. 1438 + 42.7 DWG. NO. A-1400
506	Lin. Ft	52002	Precast Concrete Piles in Place	
40	Lin. Ft.	52008	Test Pile	
0	Lin. Ft.	52012	Precast Concrete Pile Cut-Off's	
213.4	Cu. Yd.	53038	Class B1 Concrete	
46850	Lb.	54000	Reinforcing Steel	
164	Lin. Ft.	56001	Bridge Rail (Single Tube Type)	

		BRIDGE	STA. 1598	57.15
			DMG. NO. F-956R1	
1	L. Sum	24100	Removal of Bridges	
522	Lin. Ft.	52002	Precast Concrete Piles in Place	
40	Lin. Ft.	52008	Test Pile	
36	Lin. Ft.	52012	Precast Concrete Pile Cut-Offs	
249.3	Cu. Yd.	53035	Class B1 Concrete	
54030	Lb.	54000	Reinforcing Steel	
168	Lin. Ft.	56001	Bridge Rail (Single Tube Type)	
	L. Sum	50101	Removal of Building CL1	
2.4	Ton	50102	Bituminous Material (Surf) (PA100-150)	
61	Ton	50103	Mineral Aggregate (Surf) (Gr C)	
145	Ton	50104	Commercial Mix	
1	L. Sum	50105	Plant Mix Bit. Surf. in Place	
140,440	Sq Yd	50106	Soil Cement Base	
1	L. Sum	50107	Types C Asphaltic Concrete	
116	Each	50108	Compacted Samples	
390	Each	50109	Depth Check Samples	

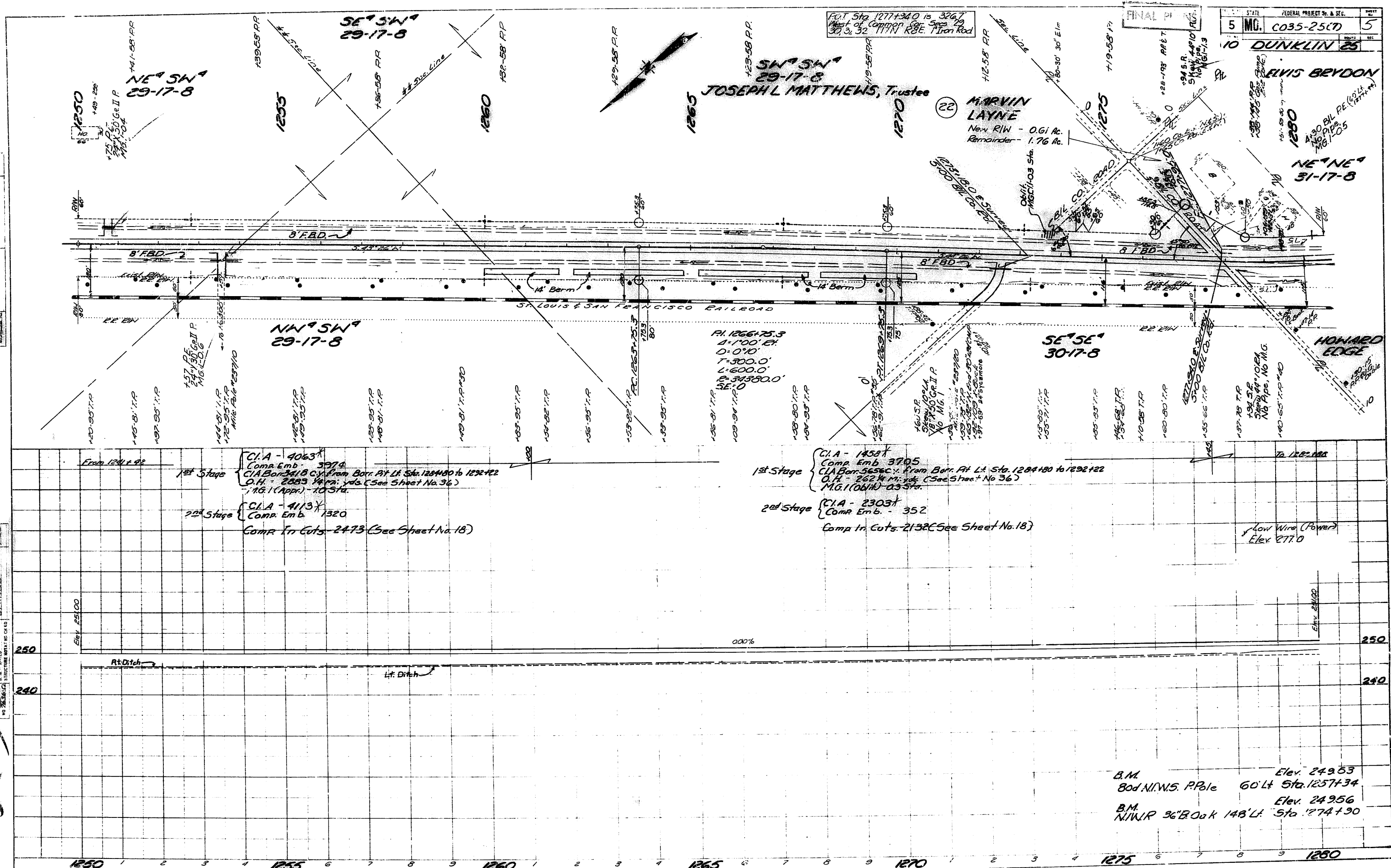
Note: Removed Rigid Pvi Existing Rte 25
Sta. 448+50 to Sta. 533+30
Broken Conc. was placed in Berm
Rt. Sta. 1214+ to Sta. 1233+ and Sta.
1260+ to Sta. 1270+.

Note: No direct payment was made for
any clearing or grubbing encountered
on this project.

Note: Utility lines were relocated to near
the Right-of-Way lines by owners.



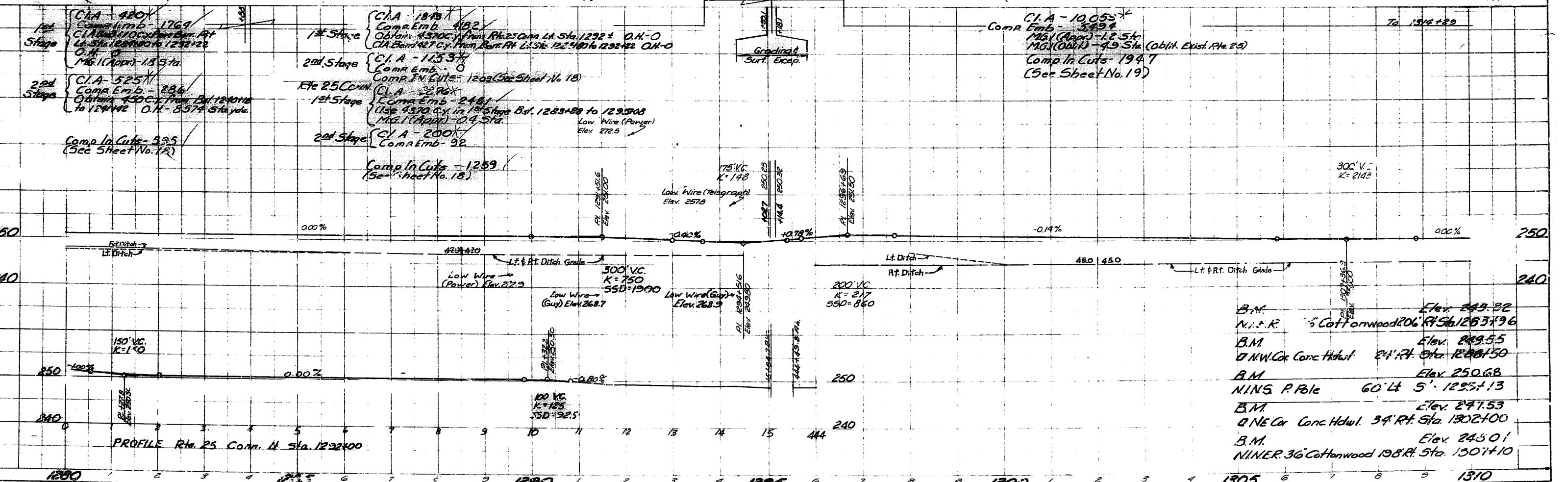
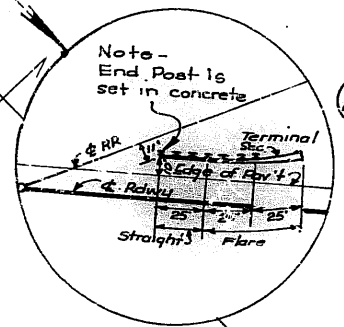
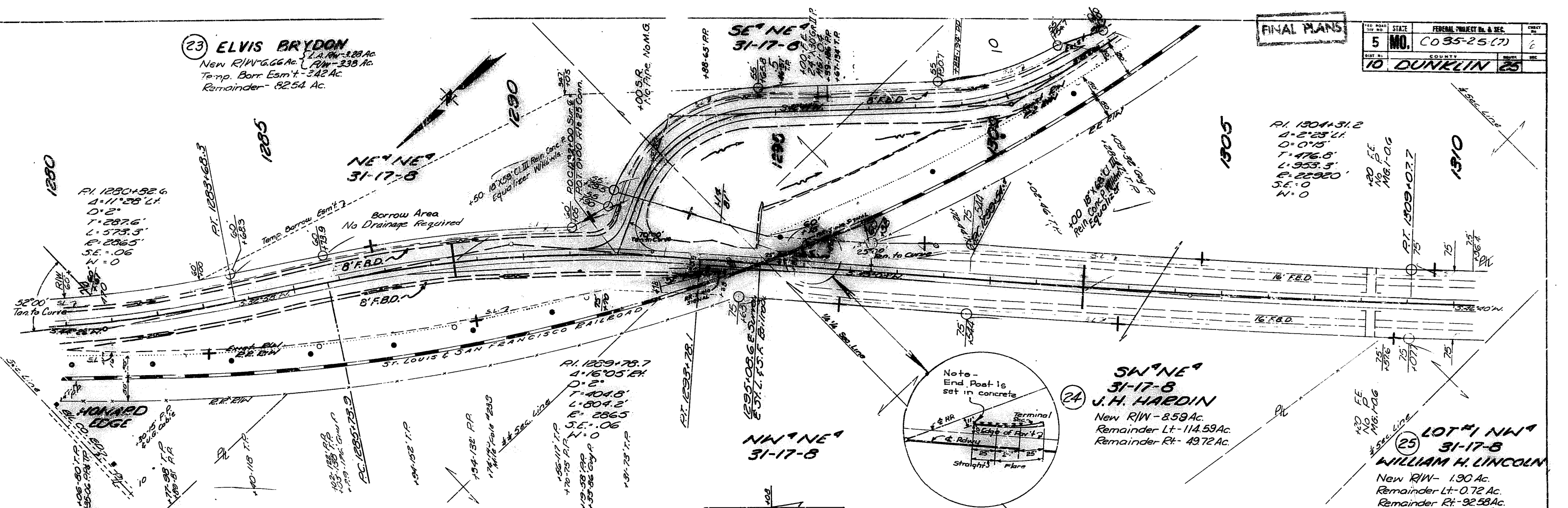
B.M. Elev. 250.63
45W. Cor. Conc. Hdwl 28' Rt. Sta. 1208+00
B.M. Elev. 250.60
N.W. 1/4 P. 10/18 59' Lt. Sta. 1218+00



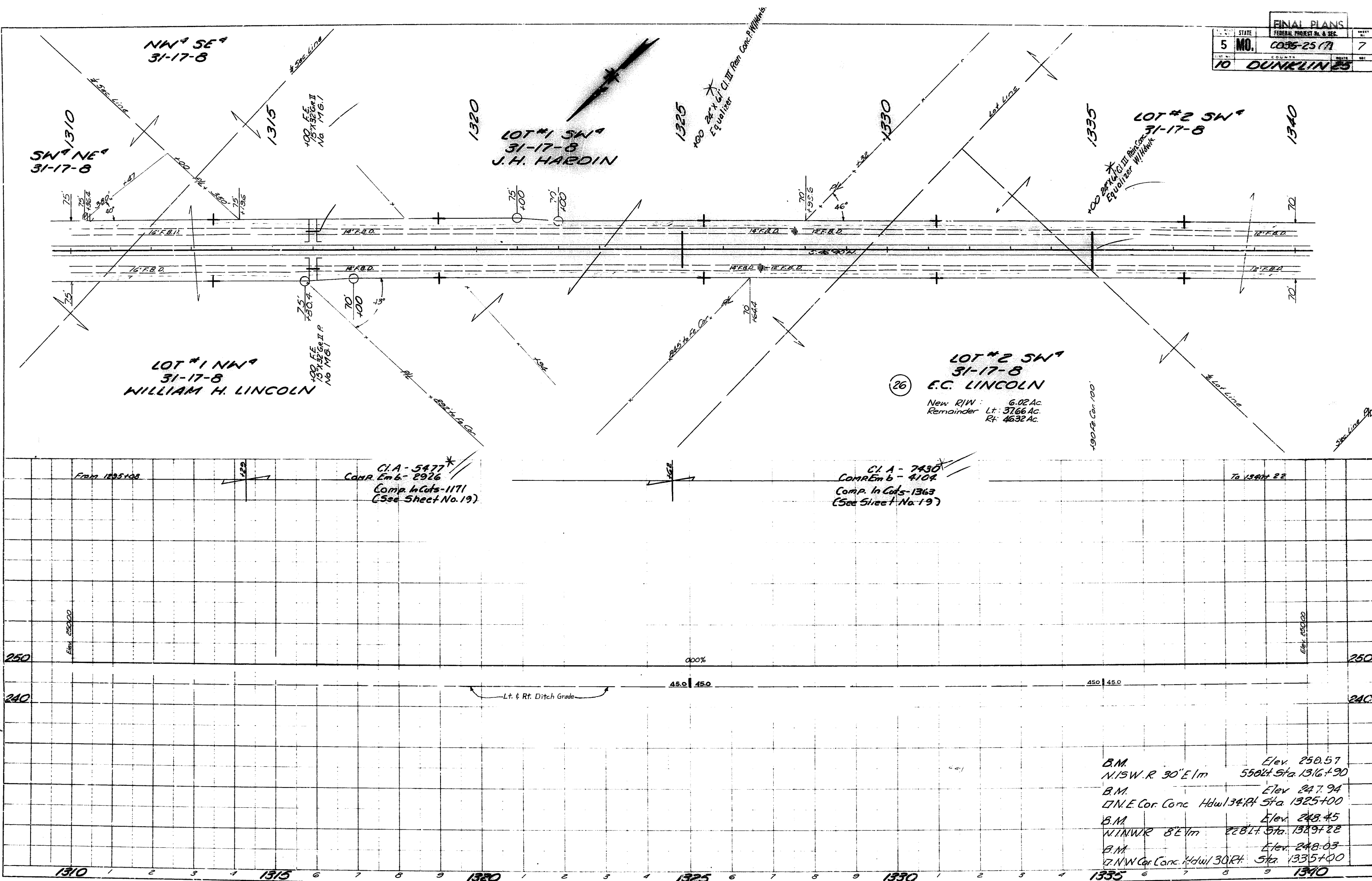
23 ELVIS BRYDON
New R/W - 6.66 Ac.
Temp. Borr. Esm't - 3.42 Ac.
Remainder - 82.54 Ac.

FINAL PLANS

STATE	FEDERAL PROJECT No. & SEC.	SHEET No.
MO.	C035-25(7)	6
COUNTY	TOWNSHIP	RANGE
10 DUNKLIN	25	



B.M.	Elev. 243.32
N.I.R.	5' Cottonwood 206' R/W Sta. 1283+96
B.M.	Elev. 249.55
D.N.W. Cor. Conc. Hdwl.	54' R/W Sta. 1288+50
B.M.	Elev. 250.68
N.I.N.S. P.Ble	60' L 5' 1295+13
B.M.	Elev. 247.53
D.N.E. Cor. Conc. Hdwl.	34' R/W Sta. 1302+00
B.M.	Elev. 248.01
N.I.N.E.R.	36' Cottonwood 198' R/W Sta. 1301+10



FINAL PLANS

STATE	FEDERAL PROJECT No. & SEC.	SHEET NO.
5 MO.	CO35-25(7)	8
COUNTY	ROUTE	SEC.
10 DUNKLIN	25	

LOT #2 SW⁴
31-17-8
E.C. LINCOLN

1345

NE⁴ NE⁴
1-16-7
SARAH E. VENABLE

New R/W 3.36 Ac.
New R/W (Maint. Lot) 3.99 Ac.
Remainder Lt. 12.65 Ac.
Rt. 0. Ac.

1365

1370

SE⁴ SE⁴
36-17-7
EZRA HAISLIP

New R/W: 2.89 Ac.
Remainder Rt: 74.51 Ac.
Lt: 2.60 Ac.

NN⁴ NE⁴
1-16-7
SHARON LOU WILLIAMS

New R/W: 6.50 Ac.
Remainder Lt: 38.20 Ac.
Rt: 35.30 Ac.

POT 1345+61.2 is 556.5' North
of Common Cor. Sec. 16, 36
On Imp. Line 16817 N & Range
Line 768 E 2" Pump Pipe

Sta. 1353+83.1 is 605.4' West
of Common Cor. Sec. 16, 36
On Imp. Line 16817 N & Range
Line 768 E 2" Pump Pipe

C.I.A. - 9856
Comp. Emb. - 4912
Comp. In Cuts - 1646 (See Sheet No. 19)

C.I.A. - 12545
Comp. Emb. - 3830
Comp. In Cuts - 860 (See Sheet No. 20)

Low Wire (Power)
Elev. 280.0

Low Wire (Power)
Elev. 280.0

300' V.C.
K=3000
55D=7140

B.M. Elev. 249.82
N.I.N.W.R. 30" Catalpa 224' Lt. Sta. 1348+15
B.M. Elev. 247.52
D.N.W. Cor. Conc. Hdwl. 32' Rt. Sta. 1350+00
B.M. Elev. 247.86
N.I.S.W.R. 18" Catalpa 235' Lt. Sta. 1351+45
B.M. Elev. 248.00
D.N.W. Cor. Conc. Hdwl. 30' Rt. Sta. 1362+00
B.M. Elev. 249.51
N.I.S.E.R. 24" Elm 172' Rt. Sta. 1362+02

Excess Property Description:

A tract of land lying and being situated in part of the Northeast Quarter of the Northeast of Section 1, Township 16 North, Range 7 East of the Fifth Principal Meridian, County of Dunklin, State of Missouri being more particularly described as follows:

Commence at the Township Corner of 16 and 17 North, Ranges 7 and 8 East; thence S 89 deg. 37 min. 59 sec. W, along the Township line, a distance of 760.63 feet to a set #5 Rebar w/ Cap, 106.56 feet right of Route 412 centerline station 1355+02.71, said point being the intersection of said Township line with the existing Westerly MHTC (Missouri Highways and Transportation Commission) Boundary line and the Point of Beginning; thence departing from said Township line S 00 deg. 08 min. 31 sec. W, along said MHTC Boundary line a distance of 50.47 feet to a found Steel MHTC Boundary Marker, 70.06 feet right of Route 412 centerline station 1355+37.58; thence S 46 deg. 26 min. 01 sec. W a distance of 760.52 feet to a found Steel MHTC Boundary Marker, 69.84 feet right of Route 412 centerline station 1362+98.09; thence departing from said MHTC Boundary line, N 00 deg. 25 min. 49 sec. E, along the West line of a deed found in book 43 at page 707 of the Dunklin County records, a distance of 559.49 feet to a found Steel MHTC Boundary Marker, 472.44 feet right of Route 412 centerline station 1359+09.58; thence N 00 deg. 12 min. 57 sec. W a distance of 11.63 feet to a set #5 Rebar w/ Cap, 480.90 feet right of Route 412 centerline station 1359+01.59, said point being located on the Township line of 16 and 17 North, Range 7 East; thence N 89 deg. 37 min. 59 sec. E a distance of 547.03 feet to the Point of Beginning, containing 3.09 acres, more or less.

Together and with an easement for ingress and egress lying and being situated in part of the Northeast Quarter of the Northeast of Section 1, Township 16 North, Range 7 East of the Fifth Principal Meridian, County of Dunklin, State of Missouri being more particularly described as follows:

Commence at the Township Corner of 16 and 17 North, Ranges 7 and 8 East; thence S 89 deg. 37 min. 59 sec. W, along the Township line, a distance of 760.63 feet to a set #5 Rebar w/ Cap, 106.56 feet right of Route 412 centerline station 1355+02.71, said point being the intersection of said Township line with the existing Westerly MHTC (Missouri Highways and Transportation Commission) Boundary line and the Point of Beginning; thence departing from said Township line S 00 deg. 08 min. 31 sec. W, along said MHTC Boundary line a distance of 15.00 feet to a Point; thence departing from said MHTC Boundary line, S 89 deg. 40 min. 16 sec. W a distance of 546.97 feet to a Point, located on the West line of a deed found in book 43 at page 707 of the Dunklin County records; thence N 00 deg. 25 min. 49 sec. W, along said West line a distance of 3.00 feet to a found Steel MHTC Boundary Marker; thence N 00 deg. 12 min. 57 sec. W, a distance of 11.63 feet to a set #5 Rebar w/ Cap, located on the Township line of 16 and 17 North, Range 7 East; thence departing from said West line, N 89 deg. 37 min. 59 sec. E, along said Township line a distance of 547.03 feet to the Point of Beginning, containing 0.19 acres, more or less.

Survey Notes:

This survey represents a new 3.90 acre excess tract Recorded in Book No. 43 at Page 707.

1. Basis of Bearings - Grid North, 1983 Missouri State Plane Coordinate System, East Zone. All directions, distances, and coordinates shown on this survey are based on a survey observation made to the following National Geographic Reference System (NGRS) and/or Missouri Geographic Reference System (MO GRS) station.

(Station Coordinates are shown in meters:
1 meter = 3.280833333 feet)

Epoch
Station: PID: Date: Zone: Northing (m): Easting (m):
MOKE DL6892 2002 MO East 93143.159 288347.858

2. The relative positional accuracy of the coordinates of this survey are within the specifications for rural survey, which is a maximum of 0.060 meters.

3. All distances shown hereon are ground distances.
To convert to grid, multiply by a grid factor of 0.99994297.

4. Measured dimensions shown without parentheses, deed or record dimensions shown with parentheses.

5. Apparent ownership as shown is based on information provided by others and does not represent an opinion as to title.

6. Subject to all easements of record.

7. Covenants, limits of access, and rights retained by grantor of the herein shown property are not shown, but may be disclosed by a full title search.

Filed for Record:

State of Missouri)
County of Dunklin)

Filed for Record this 13th day of January 2013
and Duly Recorded

In Book 2013 at Page 137

Susan Luce

Recorder, Dunklin County, Missouri

SURVEYOR'S CERTIFICATION

This is to certify that in the month of December 2011, at the request of the Missouri Highways and Transportation Commission the tract shown hereon was surveyed under my direct supervision, and the results of said survey are represented correctly on this plat. Said survey was executed in accordance with the current "Missouri Minimum Standards for Property Boundary Surveys", 20 CSR 2030-16, for Rural Class Property.

Plat of Survey

To set out a new 3.90 acre tract of Excess Property

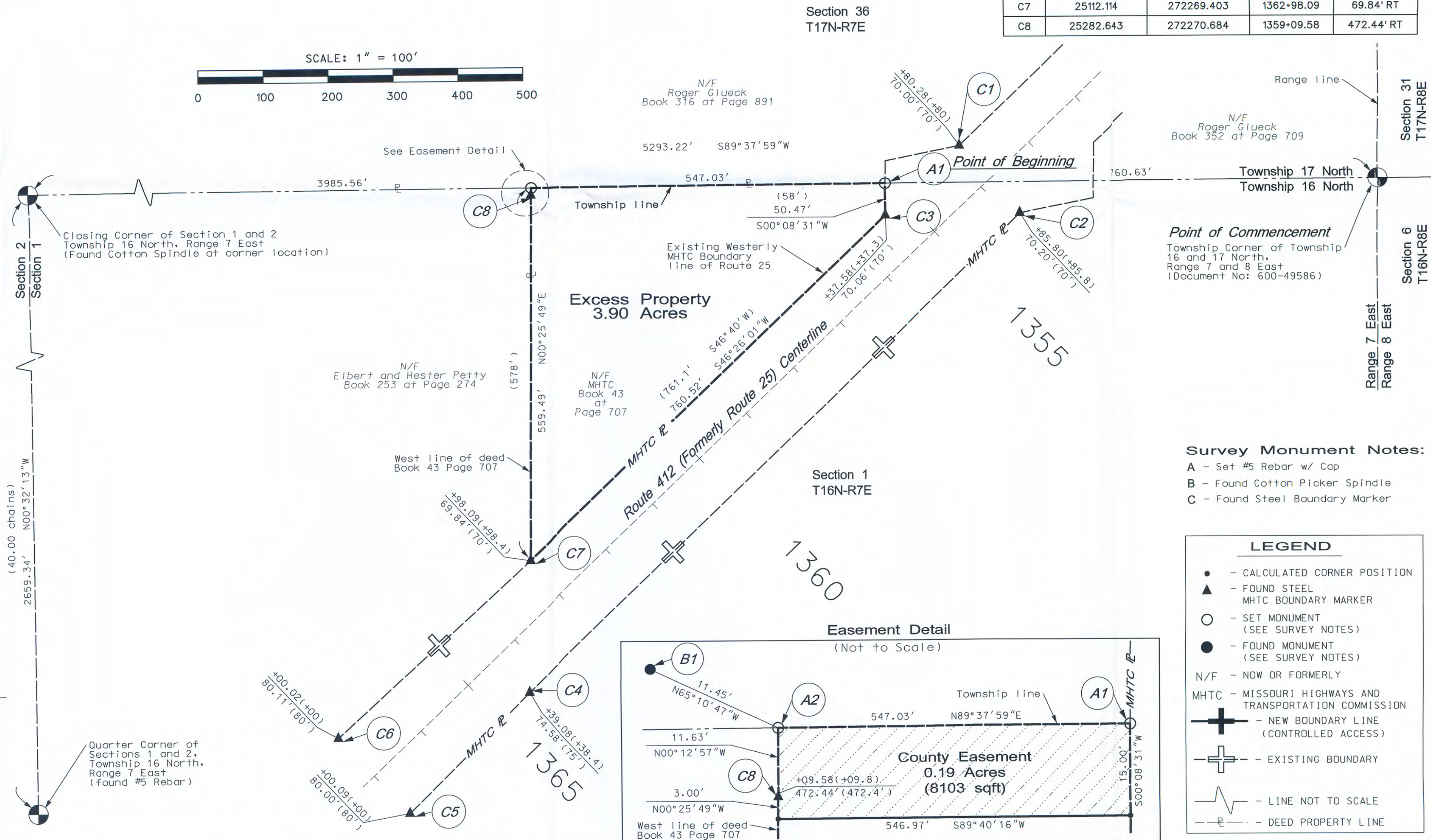
A Part of the Northeast Quarter of the
Northeast Quarter of Section 1,
Township 16 North,
Range 7 East of the Fifth Principal Meridian

City of Arbyrd, County of Dunklin
State of Missouri



Grid North

MISSOURI STATE PLANE COORDINATE SYSTEM OF 1983 (EAST ZONE)				
NO.	NORTHING (M)	EASTING (M)	STA. (FT)	OFFSET (FT)
A1	25287.257	272437.402	1355+02.71	106.56' RT
A2	25286.190	272270.670	1359+01.59	480.90' RT
B1	25287.654	272267.504	1359+05.81	491.54' RT
C1	25304.892	272472.125	1353+80.28	70.00' RT
C2	25272.761	272500.348	1353+85.80	70.20' LT
C3	25271.873	272437.364	1355+37.58	70.06' RT
C4	25050.603	272268.584	1364+39.08	74.58' LT
C5	24994.593	272212.062	1367+00.09	80.00' LT
C6	25029.980	272178.454	1367+00.02	80.11' RT
C7	25112.114	272269.403	1362+98.09	69.84' RT
C8	25282.643	272270.684	1359+09.58	472.44' RT



Survey Monument Notes:

- A - Set #5 Rebar w/ Cap
- B - Found Cotton Picker Spindle
- C - Found Steel Boundary Marker

LEGEND

- - CALCULATED CORNER POSITION
- ▲ - FOUND STEEL MHTC BOUNDARY MARKER
- - SET MONUMENT (SEE SURVEY NOTES)
- - FOUND MONUMENT (SEE SURVEY NOTES)
- N/F - NOW OR FORMERLY
- MHTC - MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
- +— - NEW BOUNDARY LINE (CONTROLLED ACCESS)
- +— - EXISTING BOUNDARY
- - LINE NOT TO SCALE
- - DEED PROPERTY LINE

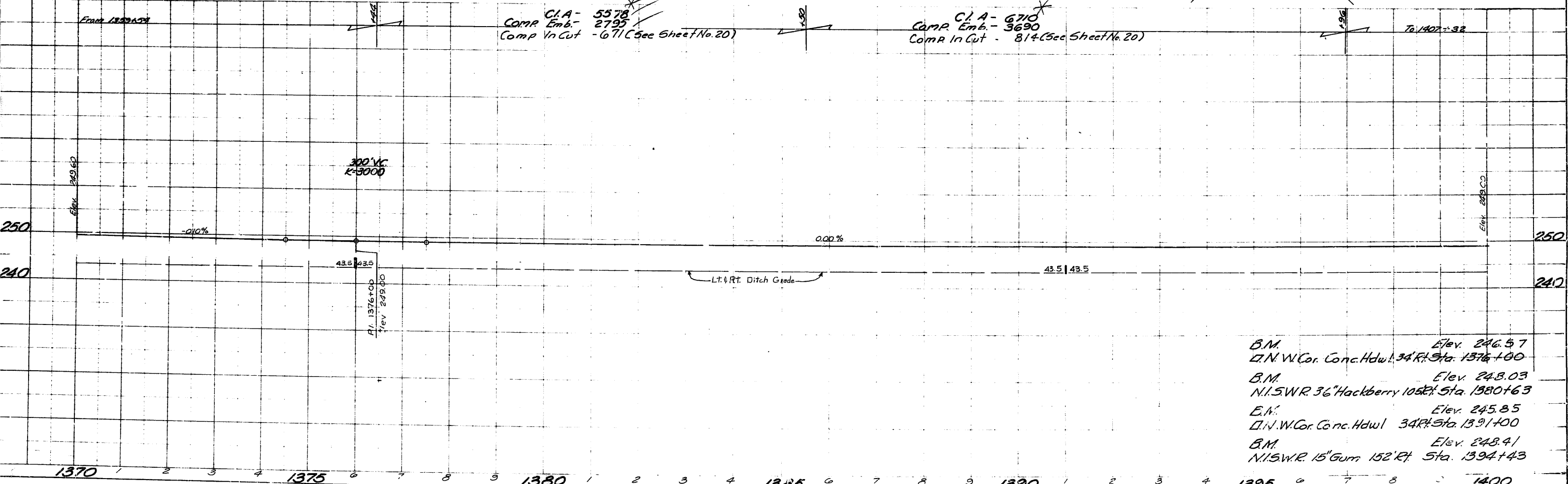
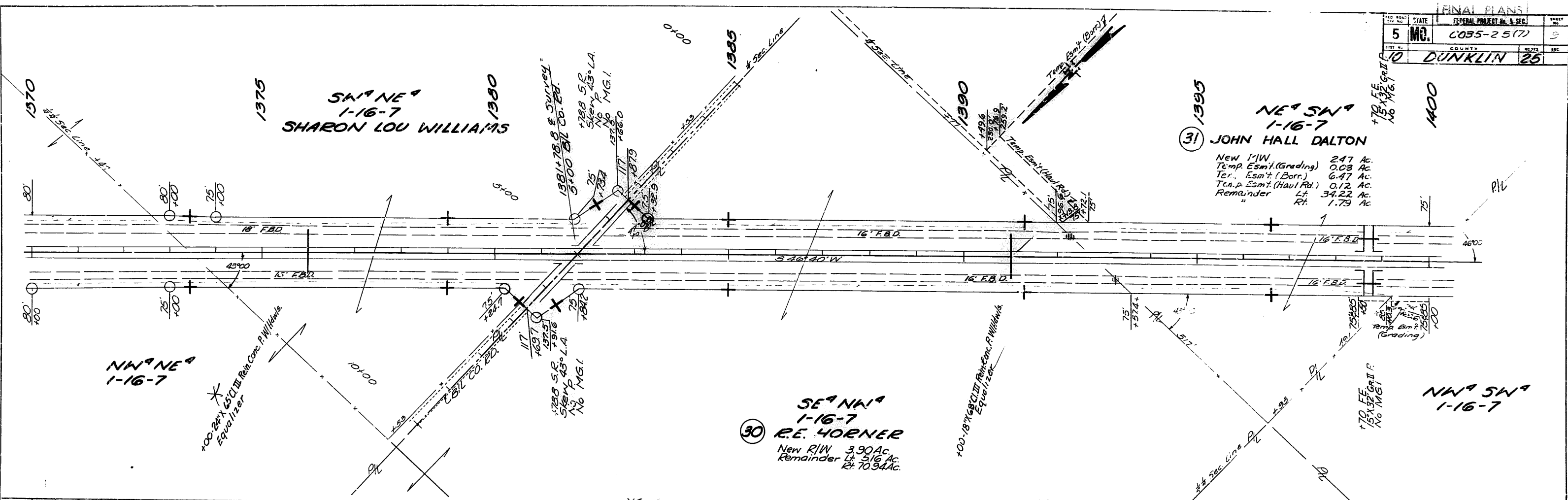
STATE OF MISSOURI
JIM COPELAND
NUMBER
PLS-2004001329
PROFESSIONAL LAND SURVEYOR
7/19/2012

105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

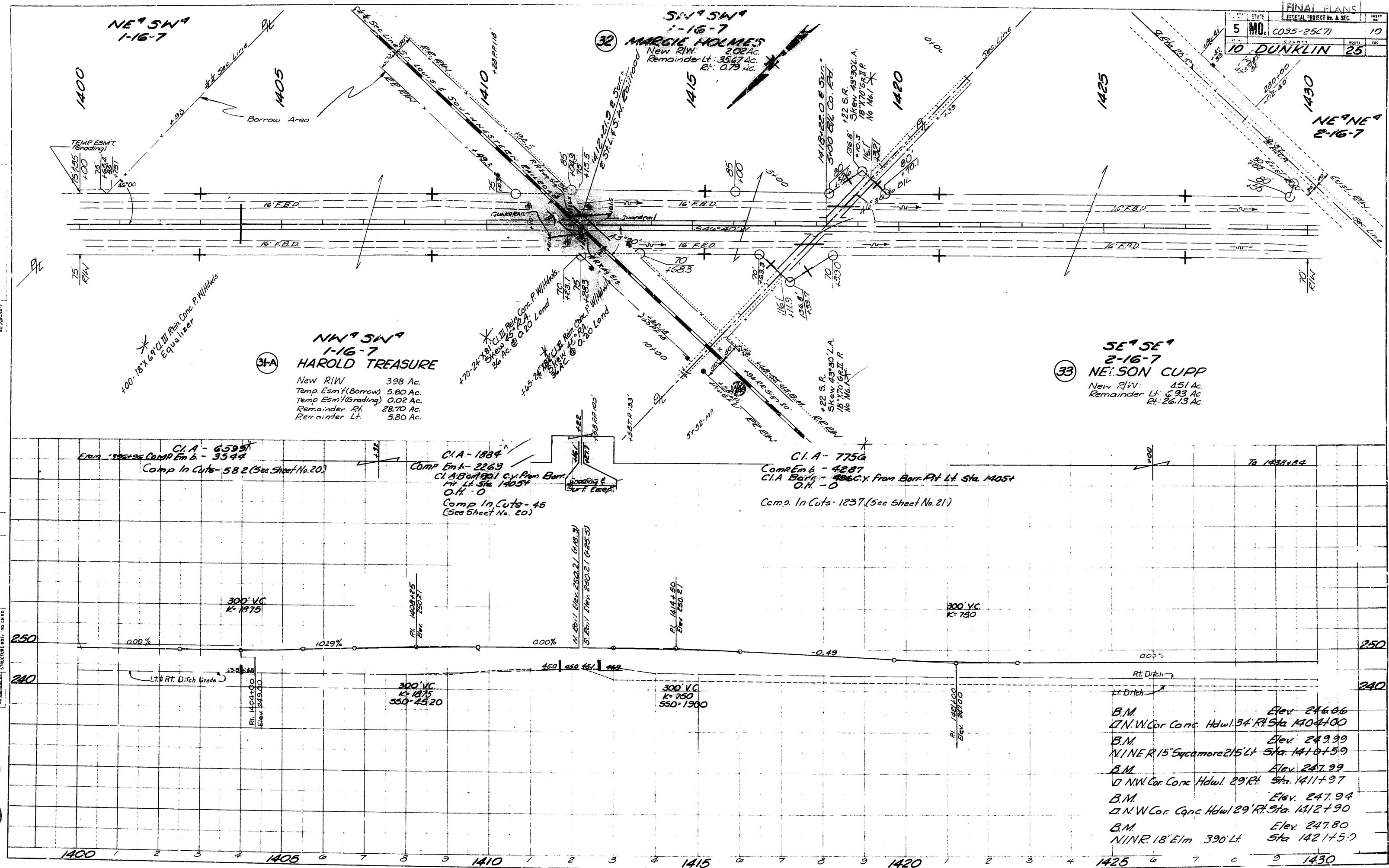
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

ROUTE: 412
PROJECT: E10657
COUNTY: Dunklin
TOWNSHIP: 16N
RANGE: 7E
DISTRICT: SE
SCALE: 1" = 100'
DATE PREPARED: 7/19/2012
SHEET: 1 OF 1
PROJECT SURVEYOR: Jim Copeland
DRAWN BY: SEB

SURVEY FOR: MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



B.M. Elev. 246.57
 D.N.W. Cor. Conc. Hdwl 34' Rt. Sta. 1376+00
 B.M. Elev. 248.03
 N.I.S.W.R. 36" Hackberry 105' Rt. Sta. 1380+63
 B.M. Elev. 245.85
 D.N.W. Cor. Conc. Hdwl 34' Rt. Sta. 1391+00
 B.M. Elev. 248.41
 N.I.S.W.R. 15" Gum 152' Rt. Sta. 1394+43



New R/W: 1.81 Ac.
Rem. rinder 2.53 Ac.
± 116.44 Ac.

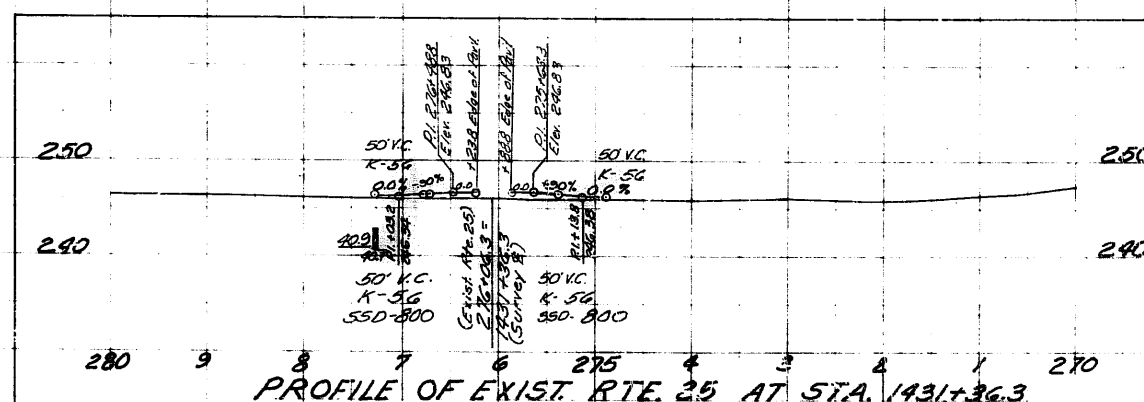
New R/W 4.73 Ac.
Remainder Lt. 47.58 Ac.
Rt. 24.69 Ac.

10 New R/W 0.68 Ac.
Remainder Lt. 0.20 Ac.
Rt. 2.11 Ac.

SE⁴ NW⁴
11-16-7
WM. F. KIRSCH JR. et al.
New R/W: 5.43 Ac
Remainder-Lt: 12.47 Ac
Rt: 62.10 Ac

C.I.A. 1023
Comp Enb - 687
Selected Comp Enb-1082
Selected Borr-150451 Obtain From Borr. Plt
Lk. Sta. 14051
C.I.A. - 1275 1/4 m. yds. (See Sheet No. 42)
Comp In Cuts - 276 (See Sheet No. 71)

C.I. A - 4748*
Comp Emb. - 7343
O.A. Barr. 22 Obtain from Barr. Pt. Lt. Sta. 1405+
O.H. - 16, 359 1/4 mi. yrs. (See Sheet No. 42)
Mat (Appr.) 1.65 to
Comp in Cuts - 674 (See Sheet No. 21)
Undergrading (Class A) - 36;
Undergrading (Compacting Emb.) - 36



B.M. Elev. 244.04
N.I.S.E.R 30" B. Oak 115' Rt Sta. 1436+80
B.M. Elev. 249.68
Top Rt Wing wall 518' Rt Sta. 1437+03
B.M. Elev. 247.46
NE Cor. Conc Curb 20' Rt Sta. 1438+32
B.M. Elev. 246.12
SE Cor Conc. Base Irrigation Well
232' Rt Sta. 1452+87

NW⁴ SW⁴
 11-16-7
 1480
 (39)
 JERRY ALAN BREWER
 New R/W 1.84 Ac.
 Remainder 38.16 Ac.
 +28.84 + 1.23

NE⁴ SE⁴
10-16-7

17'

40

1490

BEATRICE GIBBS
New R/W 2.30 Ac
Remainder 57.70 Ac.

SE⁴NW⁴
11-16-7
WM. F. KIRSCH JR. et.al.

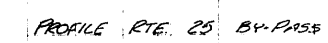
SW⁴NW⁴
11-16-7
JOHN DALTON
New R/W 343 Ac.
Remainder Lt. 0.17 Ac.
Remainder Rt. 75.49 Ac.

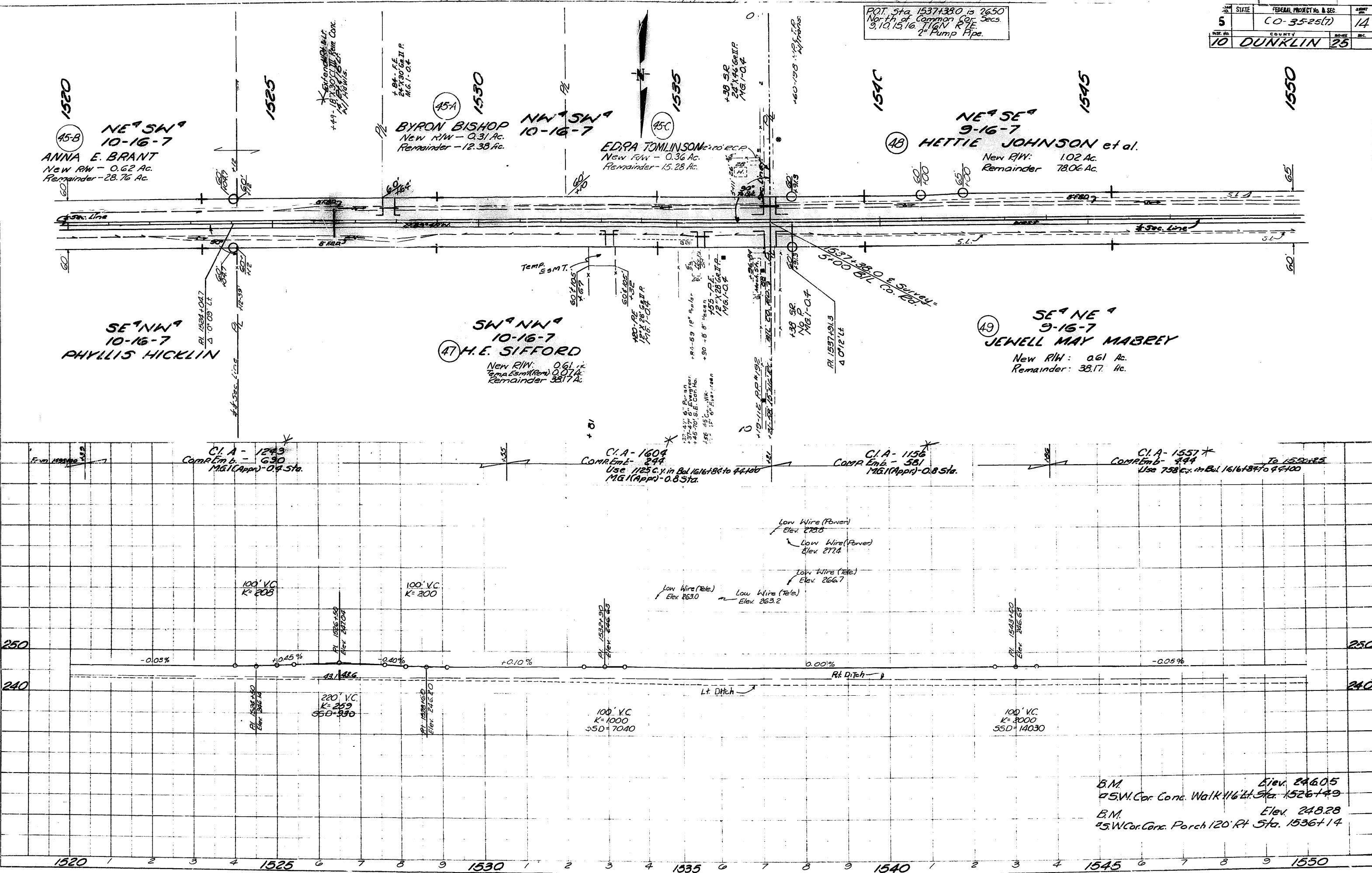
SE⁴ NE⁴
10-16-7
HAROLD J. CONRAD
New R/w 2.29 Ac.
Remainder 37.71 Ac.

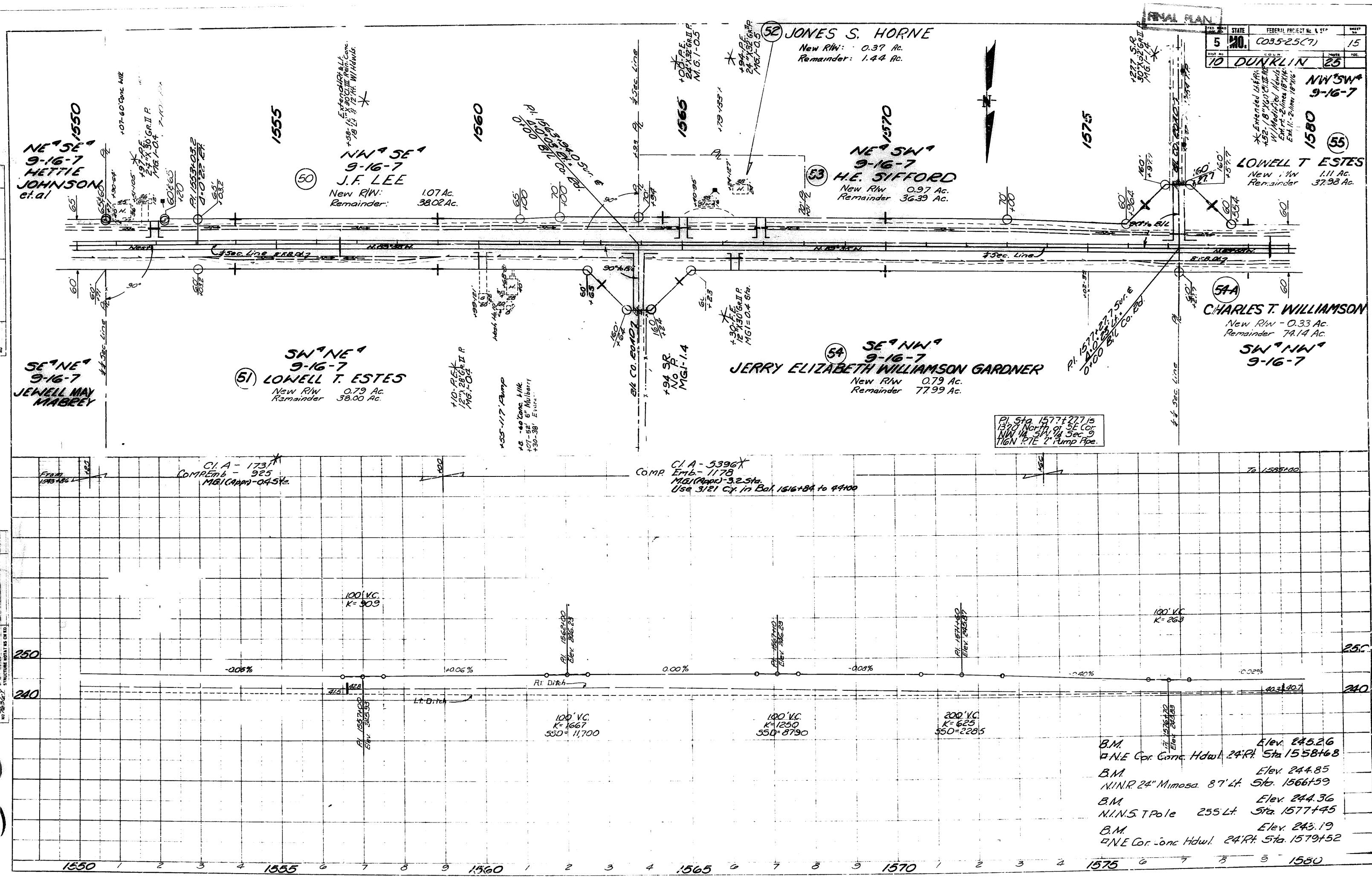
C/A - 9492⁺
Comp Emb. - 8836
C/A Barr. - 3305 C.Y. from Barr. Pit Lt. Sta. 1405⁺
C.H. - 16766 1/4 mi. yds. (See Sheet No. 42)
Comp In Cuts - 507 (See sheet No. 82)
Undergrading (Class A) - 1030
Undergrading (Comp Emb) - 1030

N.M. Elev. 244.98
N.I.S.R. 2' Sycamore 145' R+ Sta. 1470+51
B.M. Elev. 244.64
N.W. Cor. Conc. Hdwl 37 L+ Sta. 1476+72
B.M. Elev. 245.84
N.I.N.R. 14' Pecan 113' Lt. Sta. 1483+82

B.M. Elev. 245.78
4 NW Cor. Conc. Hdwl. 29' Lt Sta. 1509+50
B.M. Elev. 245.14
N. I. S. R. 12" Pecan 80' Rt Sta. 1512+65
B.M. Elev. 246.05
25 W. Cor. Conc. Walk 116' Lt. Sta. 1518+24







NW 1/4 SW 1/4
9-16-7

NE 1/4 SE 1/4
8-16-7

THULA STEWART, et al
New R/W: 0.07 Ac.
Remainder: 0.07 Ac.

STATE	FEDERAL PROJECT NO. & SEC.	SHEET NO.
5 MO.	CO 35-25 (7)	16
10 DUNKLIN 25		

LOWELL T. ESTES

**BREWER BROS.
MIDWAY STA. INC.**
New R/W: 0.18 Ac.
Temp. Esmt (Rem): 0.05 Ac.
Remainder: 0.67 Ac.

C.C. FUTRELL et al.
New R/W: 0.44 Ac.
Remainder: 32.17 Ac.

BREWER BROS.

CARMA A. VAUGHN
New R/W: 0.79 Ac.
Remainder: 77.30 Ac.

SW 1/4 NW 1/4
9-16-7
C. CHARLES T. WILLIAMSON

TOMMY HYDE
New R/W: 0.27 Ac.
Remainder: 4.05 Ac.

ANNIE MAY LADD
New R/W: 0.45 Ac.
Temp. Esmt (Const): 0.17 Ac.
Remainder: 74.76 Ac.

H.E. SIFFORD
New R/W: 0.86 Ac.
Temp. Esmt (Const): 0.18 Ac.
Remainder: 60.00 Ac.

CHAS. W. JACKSON
New R/W: 0.22 Ac.
Remainder: 1.56 Ac.

C.I.A. - 2283 *
From 1573+66 to 1585+00
Use C.I.A. in Bal. 1585+00
to 1595+00
M&E (Appr) 14.5%

Comp C.I.A. - 4018 *
Emb - 2123
M&E (Appr) - 2.55%

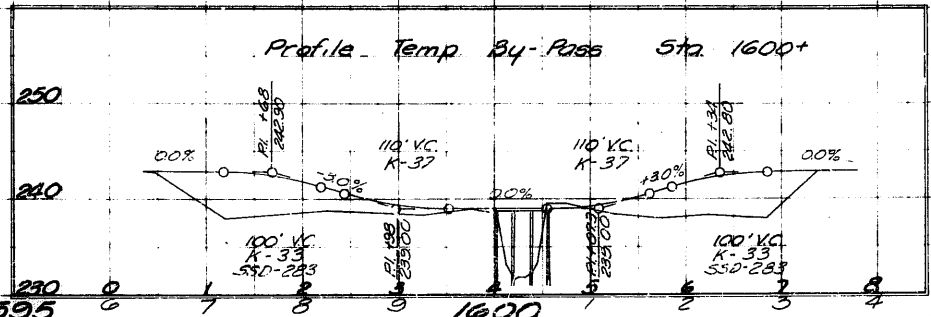
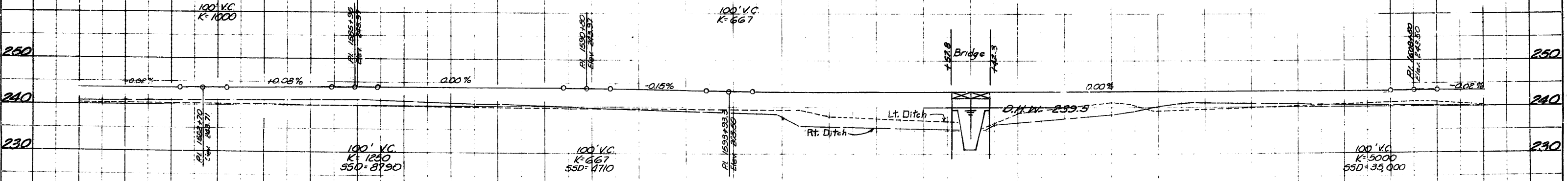
By-Pass C.I.A. - 504 *
Comp Emb - 698
By-Pass C.I.A. - 552 *
Obli. Comp Emb - 0

Obtain 619 c.y. from Bal. 1573+66 to 1585+00
O.A. - 1017 Sta. yds.
Comp in Cuts - 395 (See Sheet No. 23)

C.I.A. - 3659 *
Comp Emb - 1832
M&E (Appr) - 2.45%

By-Pass C.I.A. - 336 *
Comp Emb - 795
By-Pass C.I.A. - 640 *
Obli. Comp Emb - 0

Comp in Cuts - 186 (See Sheet No. 23)



B.M. Elev. 244.36
NW End Conc. Gas Pump Island 107' RT
Sta. 1586+85

B.M. Elev. 243.84
SE Cor. Conc. Curb 20' RT
Sta. 1598+58

B.M. Elev. 243.98
NW 1/4 P. Poie 80' LT
Sta. 1600+41

LIST OF STANDARD PLANS

PROJ.	SHEET
C035-25 (7)	18
CO.	RTE.
DUNKLIN	25

21.40		C4-64)	87.20	C3-1-62)	
21.51		C9-1-65)			
21.55		C5-1-66)			
21.60		C12-7-64)			
43.12		C12-7-64)			
52.01	10f2	C8-62)			
52.01	20f2	C11-62)			
53.20	10f3	C9-15-61)			
53.20	20f3	C9-15-61)			
53.20		C9-13-61)			
53.40		C1-1-67)			
53.41		C1-1-67)			
54.00		C12-1-67)			
57.11		C12-4-61)			
61.00		C6-1-64)			
84.01		C11-1-63)			
86.00	10f5	C9-64)			
86.00	20f5	C12-67)			
86.00	30f5	C12-67)			
86.00	40f5	C12-67)			
86.00	50f5	C9-1462			
87.00		C6-64)			
87.10	10f4	C10-64)			
87.10	20f4	C1-64)			
87.10	30f4	C1-64)			
87.10	40f4	C10-64)			
87.10	15f4	C10-64)			