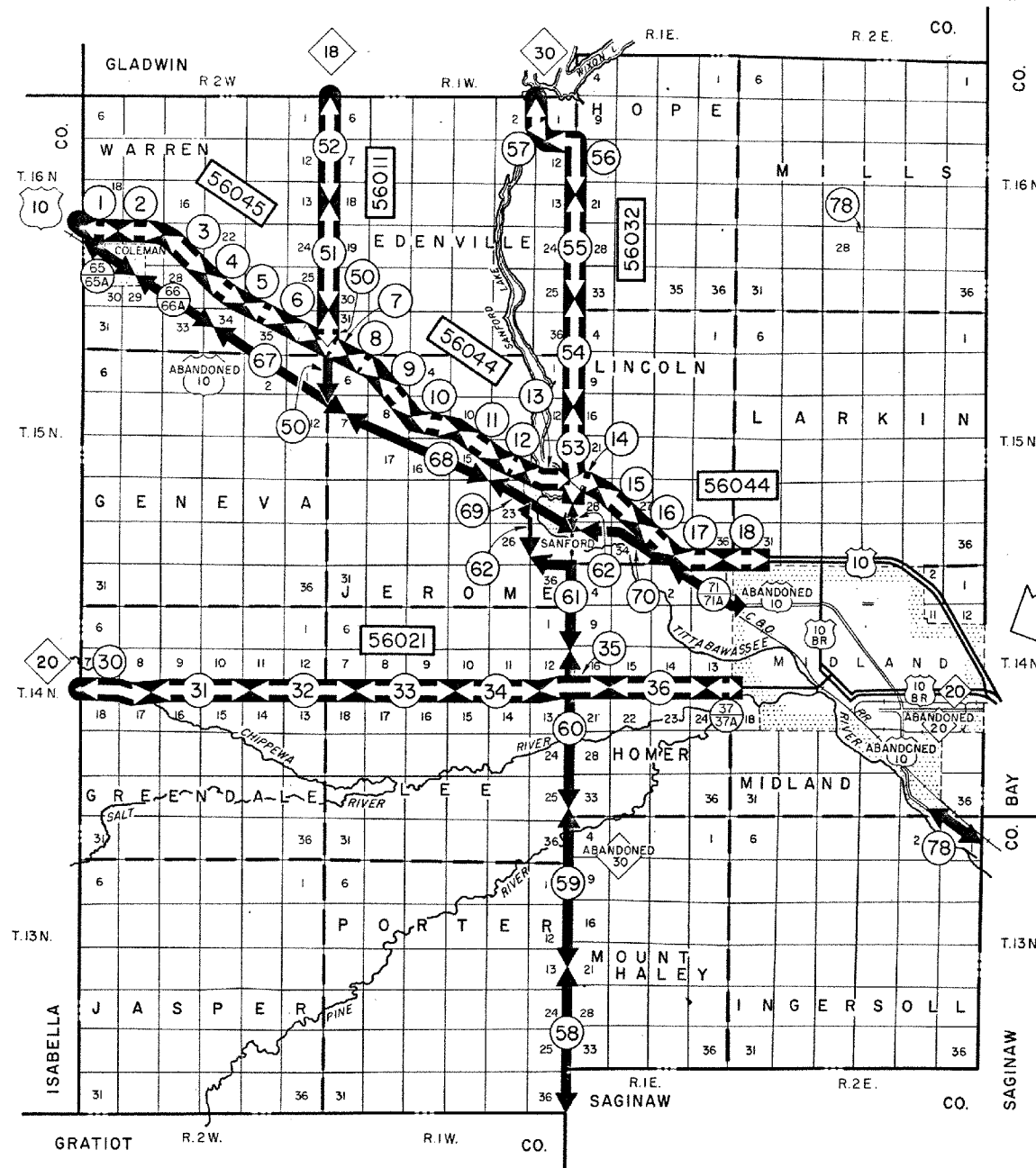




RIGHT OF WAY MAPS OF MIDLAND COUNTY



TITLE SHEET LEGEND
 NUMBERS IN CIRCLES INDICATES SHEET NUMBERS.
 ARROWS FROM CIRCLES INDICATE PORTION OF HIGHWAY SHOWN.
 NUMBERS IN RECTANGLES ARE CONTROL SECTION NUMBERS.
 ABANDONED ROADS ARE LISTED BELOW:

- M-18 (50)
- M-30 (58) thru (62)
- M-20 (63) and (64)
- US-10 (65) thru (78)

NON-TRUNKLINE ACQUIRED R.O.W.

- E. WHEELER RD. (29)
- Radio Tower Site (78)

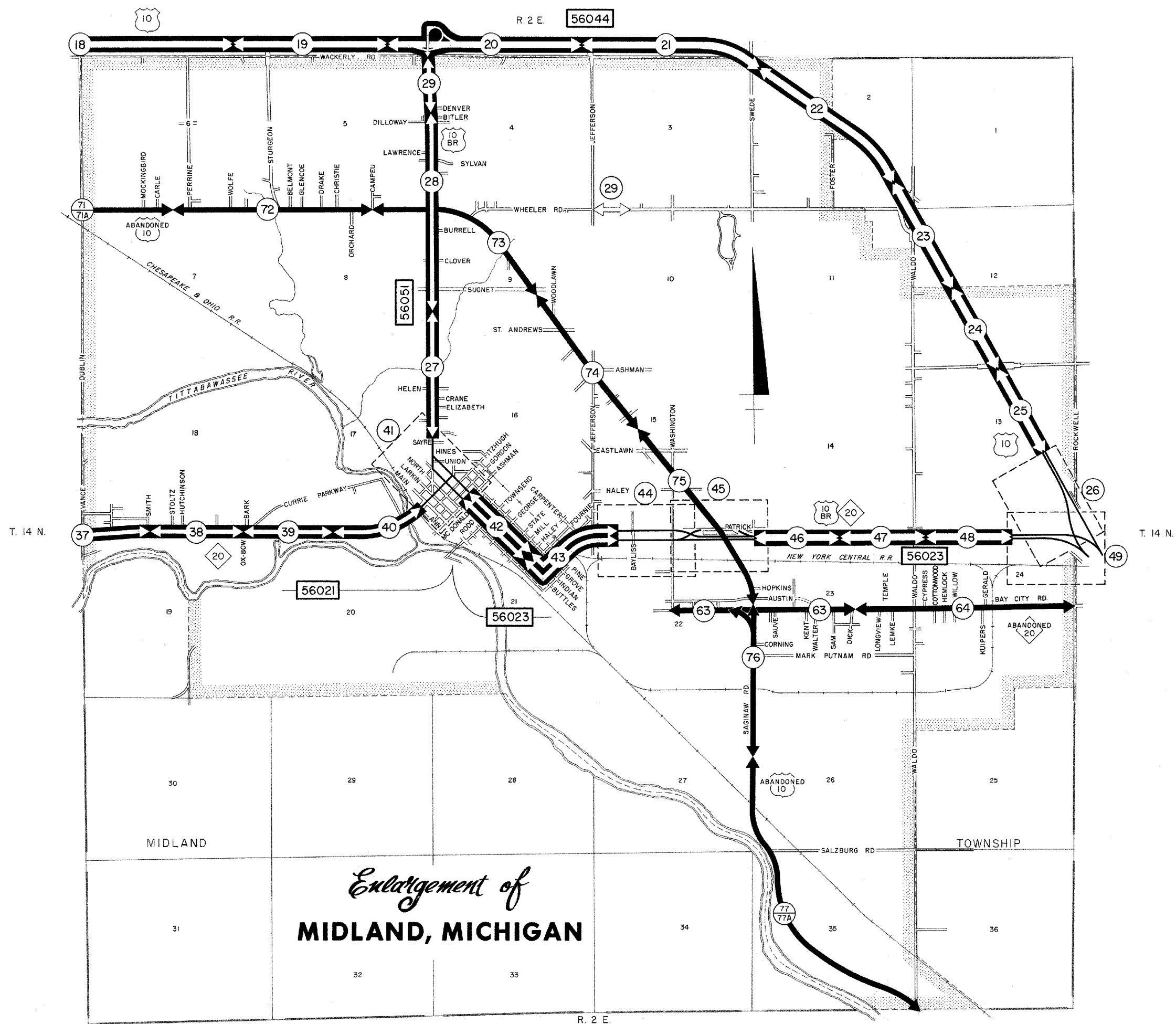
ATTENTION:
 THESE MAPS ARE PREPARED FOR THE INTERNAL USE OF THE MICHIGAN DEPARTMENT OF TRANSPORTATION. THEY ARE DISTRIBUTED FOR YOUR USE AS A SERVICE. THEY ARE TO BE USED FOR REFERENCE ONLY. ALL INFORMATION SHOULD BE VERIFIED BY OTHER SOURCES.



APPROVED: _____
 REAL ESTATE, OFFICER

8-7-91
 DATE

FILE NO. 56-R-2 COUNTY MIDLAND



Enlargement of
MIDLAND, MICHIGAN



RIGHT-OF-WAY MAP

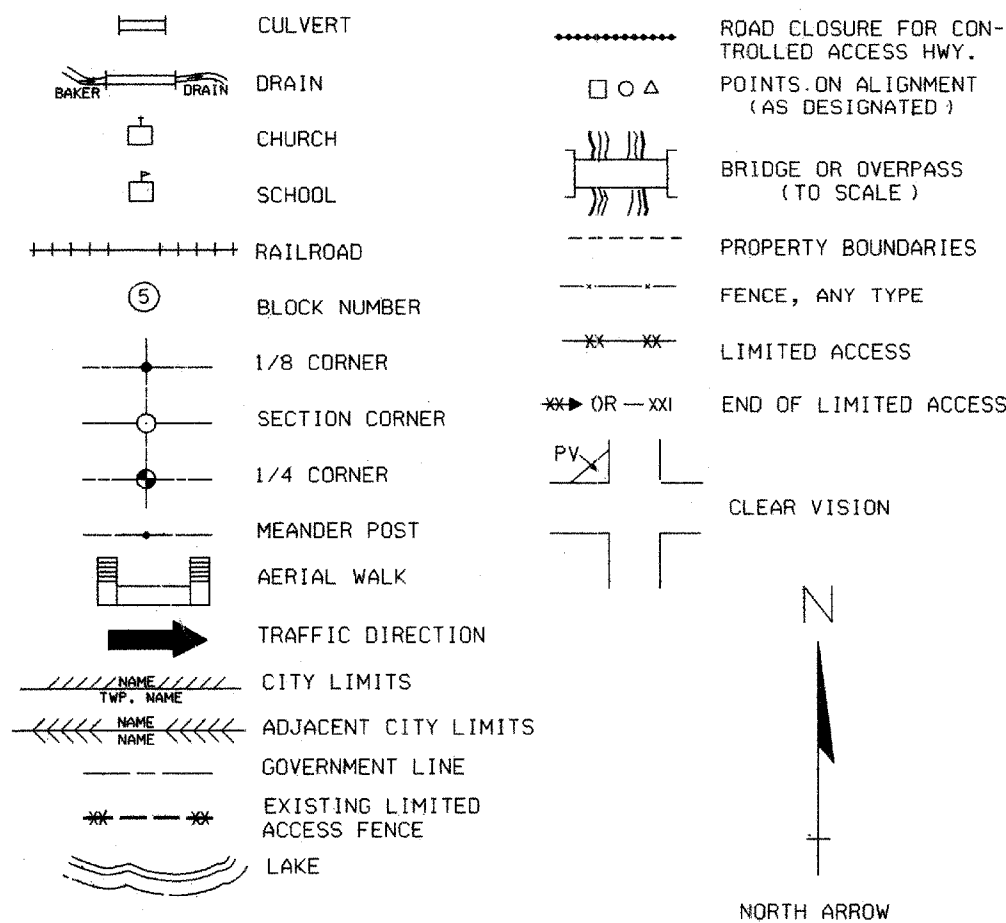
DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:					
COUNTY: MIDLAND					COVER 2
FILE NO. 1	56-R-2				

LEGEND

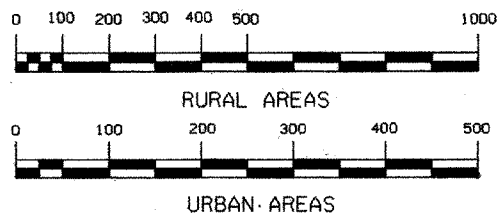
IF, FOR EXAMPLE, YOU DESIRE TO KNOW WHAT RIGHT-OF-WAY THE M.D.S.H.&T. CONTROLS ACROSS ANY GIVEN AREA:

- 1- LOOK AT THE TITLE SHEET TO DETERMINE THE APPROPRIATE SHEET NUMBER BY FINDING THE PROPER SECTION NUMBER IN THE TOWN AND RANGE.
- 2- FIND THE PARCEL NUMBER AND READ THE DIMENSIONS.
- 3- FOR THE RECORDING DATA, SEE INFORMATION TO THE RIGHT OF PARCEL NUMBER IN THE RECORDING DATA BOX. THE LIBER & PAGE COLUMN REFERS TO THE COUNTY REGISTER OF DEEDS OFFICE.

SYMBOLS



PLAN SCALES



CURVE DATA
 Δ = EXTERNAL ANGLE (DELTA)
 D = DEGREE OF CURVE
 R = RADIUS LENGTH
 T = TANGENT LENGTH
 E = EXTERNAL DISTANCE
 L = LENGTH OF CURVE
 PC = POINT OF CURVATURE
 PI = POINT OF INTERSECTION
 PT = POINT OF TANGENCY

ABBREVIATIONS

ADD	-ADDITION	MB	-MONUMENT BOX
APP	-APPROXIMATE	MR	-MISCELLANEOUS RECORDS
ASS' ORS	-ASSESSOR'S	P	-PERMIT
BD	-BOUND	PL	-PROPERTY LINE
CRC	-COUNTY ROAD COMMISSION	POB	-POINT OF BEGINING
CL	-CENTERLINE	POE	-POINT OF ENDING
CC	-CHANNEL CHANGE	PROJ	-PROJECT
CONST	-CONSTRUCTION	PROP	-PROPOSED
COR	-CORNER	PV	-CLEAR VISION
CS	-CONTROL SECTION	QC	-QUIT CLAIM DEED
COMP	-COMPUTED	R	-RANGE
D	-DEED	RD	-ROAD
DED	-DEDICATED	RDWY	-ROADWAY
DIS	-CONDEMNATION DISCONTINUED	ROW	-RIGHT OF WAY
DR	-DRIVE	REV	-REVERTER CLAUSE
E	-EASEMENT	RR	-RAILROAD
EX	-EXISTING	SEC	-SECTION
EX ROW	-EXISTING RIGHT-OF-WAY CLAIMED BY STATUTE	STA	-STATION
FRACT OR FRC'L	-FRACTIONAL	SUB	-SUBDIVISION
GEN	-GENERAL	SURV	-SURVEY
GLO	-GENERAL LAND OFFICE	TAN	-TANGENT
HWY	-HIGHWAY	T	-TOWN
INST	-INSTRUMENT	TJ	-TRANSFER OF JURISDICTION
LA	-LIMITED ACCESS	TL	-TRUNKLINE
LC	-LAND CONTRACT	TWP	-TOWNSHIP
MAINT	-MAINTENANCE		

VARIABLE ROW - PERPENDICULAR DISTANCES FROM THE CL ARE INCONSISTENT

NOTE:

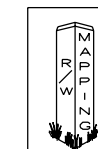
DEEDS COVERING THE SAME AREA AS AN EASEMENT IN WHOLE OR IN PART, SUPERSEDES EASEMENTS PARTIALLY OR COMPLETELY.

TO INQUIRE

ABOUT A PARTICULAR PARCEL, GIVE THE CONTROL SECTION AND/OR PROJECT NUMBER AND PARCEL NUMBER.

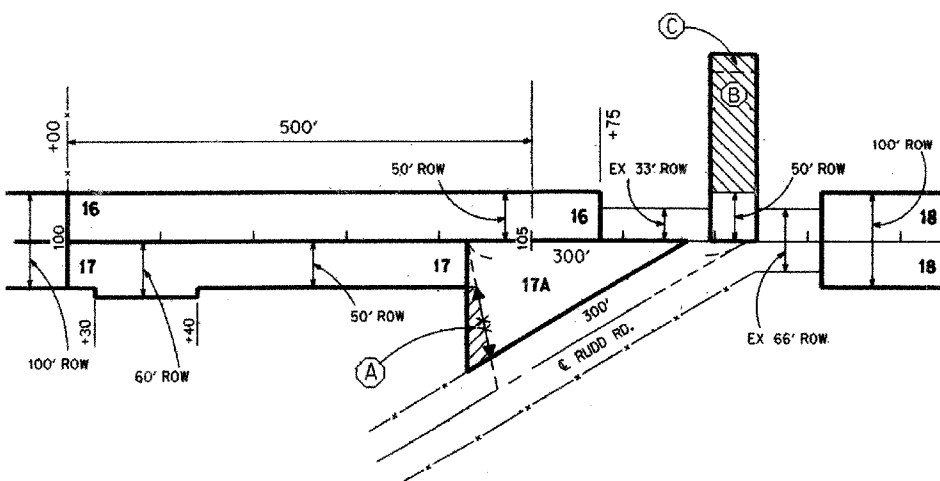
ROW MAPS MAY BE ORDERED FROM:

MICHIGAN DEPT. OF TRANSPORTATION
 REAL ESTATE DIVISION
 MAPPING & RESEARCH
 P.O. BOX 30050
 LANSING MICH. 48909
 PHONE: 517 / 373-2140



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:					
COUNTY: MIDLAND					LEGEND
FILE NO. 1					



THE PROJECT OR CONTROL SECTION NUMBER IDENTIFIES THE THE GROUP OF NUMBERED PARCELS.

PARCEL	GRANTOR	INST.	DATE RECORDED	LIBER-PAGE	REV.
16	GEORGE MILLER	E	07-12-60	325-468	
C-17	JOHN BAKER	E	07-16-60	325-476	DIS.
17A	JOHN BAKER	D	08-01-60	326-24	LA
18	HENRY HANKS	E	12-15-35	15MR-105	

1. TYPE III ERROR

PARCEL	SOLD TO	INST.	DATE	SALE NO. & ITEM NO.	REV.
A	NAT TURNER	D	05-16-61	5-49-A-2	LA
B	SIMON GIRTY	D	06-14-38	5-14-N-1	LABREV
C	JOHN MURRELL	E	01-18-55	5-22-A-3	

2. DRIVEWAY EASEMENT

ERROR IN DESCRIPTION SYMBOLS ARE DEFINED AS FOLLOWS:

- *-I. THE GRANTORS LEGAL DESCRIPTION OF RECORD IS IN ERROR.
- *-II. THE CENTERLINE DESCRIPTION ON WHICH ROW IS BASED IS IN ERROR, OR P.O.B. MIS-LOCATED.
- *-III. THE DESCRIPTION OF THE PARCEL TAKE IS IN ERROR.

HATCHED AREAS HAVE BEEN DISPOSED OF AS NOTED.

THE DISTANCE FROM STATION 100 TO STATION 105 IS 500 FEET. PARCEL 16 SHOWN ABOVE IS 575 FEET LONG (STATION 105+75 MINUS STATION 100+00 = 575 FEET).

PERPENDICULAR DISTANCES FROM THE CL TO ROW LINES ARE SHOWN WITH THE SUFFIX ROW. 100' ROW AS SHOWN ABOVE DENOTES AN EQUAL DISTANCE OF 50' FROM THE CL TO EACH R.O.W. LINE.

PARCELS ARE SHOWN OUTLINED WITH HEAVY LINES, AND ARE NUMBERED.

DISTANCES ARE MEASURED FROM CL UNLESS OTHERWISE NOTED.

WISE TWP
T16N-R3W

WARREN TWP
T16N-R2W

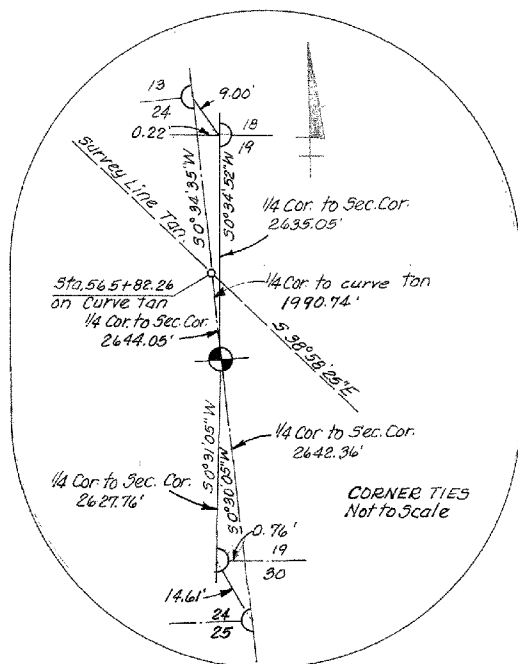
Curve Data
 $\Delta = 50^{\circ}46'55''$ L
 $D = 1^{\circ}30'$
 $R = 3819.72'$
 $T = 1813.0'$
 $L = 3385.46'$
 $PI. = Sta. 573+13.00$

Station Relation

Sta. 565+82.62 Forward tan=
Sta. 100+00 E. Co. LINE RD.

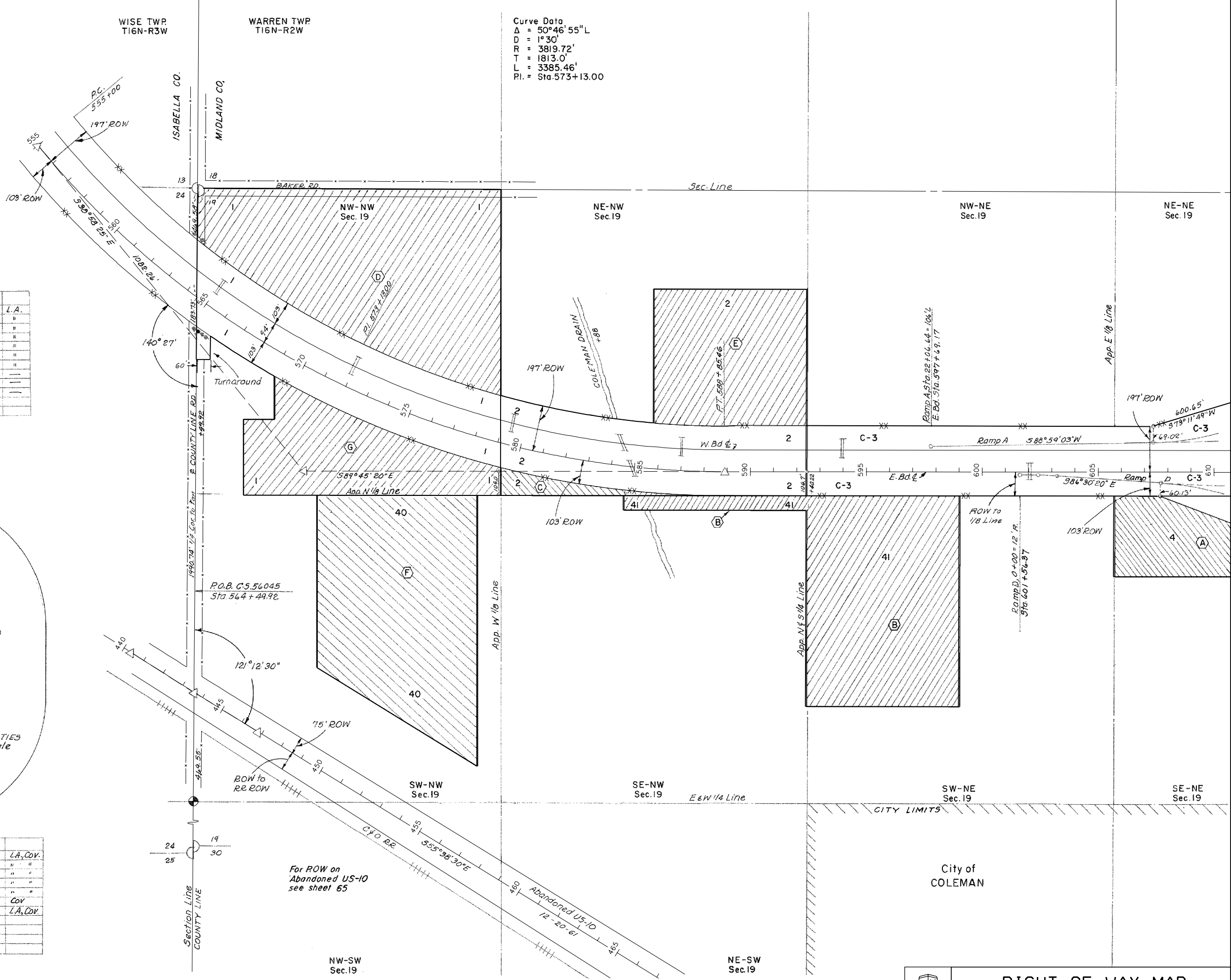
Parcel	Grantor	Inst	Date Recorded	Liber-Page	
1	George T. Dunn	D	11-25-60	254-69	L.A.
*	Ray Rzepecki	---	11-7-60	253-376	"
2	Joseph Klashak	D	"	253-379	"
*	Raymond Rzepecki	---	8-24-60	251-86	"
C-3	Emma Foreman	D	9-26-60	252-482	"
"	"	"	11-30-60	254-188	"
*	Raymond Rzepecki	---	11-7-60	253-381	"
4	Lavern C. Acker	D	"	253-382	"
40	Matt Gentz	"	11-25-60	254-76	"
41	Helios J. Swantek	"	1-30-61	255-532	"

* Subordination of Oil, Gas & Mineral Rights



Excess Sales

Parcel	Grantee	Inst.	Date	Sale No.	
A	Sieradzki Invest. Co.	D	4-24-64	6-71-N	L.A., Cov.
B	Helios J. Swantek	Q.C.	9-14-64	6-86-AL	"
C	"	"	"	6-86-AL	"
D	Alexander H. Widiger	D	1-29-65	6-108-OC	"
E	Don W. Marsh	Q.C.	2-18-65	6-103-OC	"
F	Tony C. VanSoest	D	5-25-66	6-126-OC	Cov.
G	"	"	"	6-126-OC	L.A., Cov.



WISE TWP
T16N-R3W
WARREN TWP
T16N-R2W

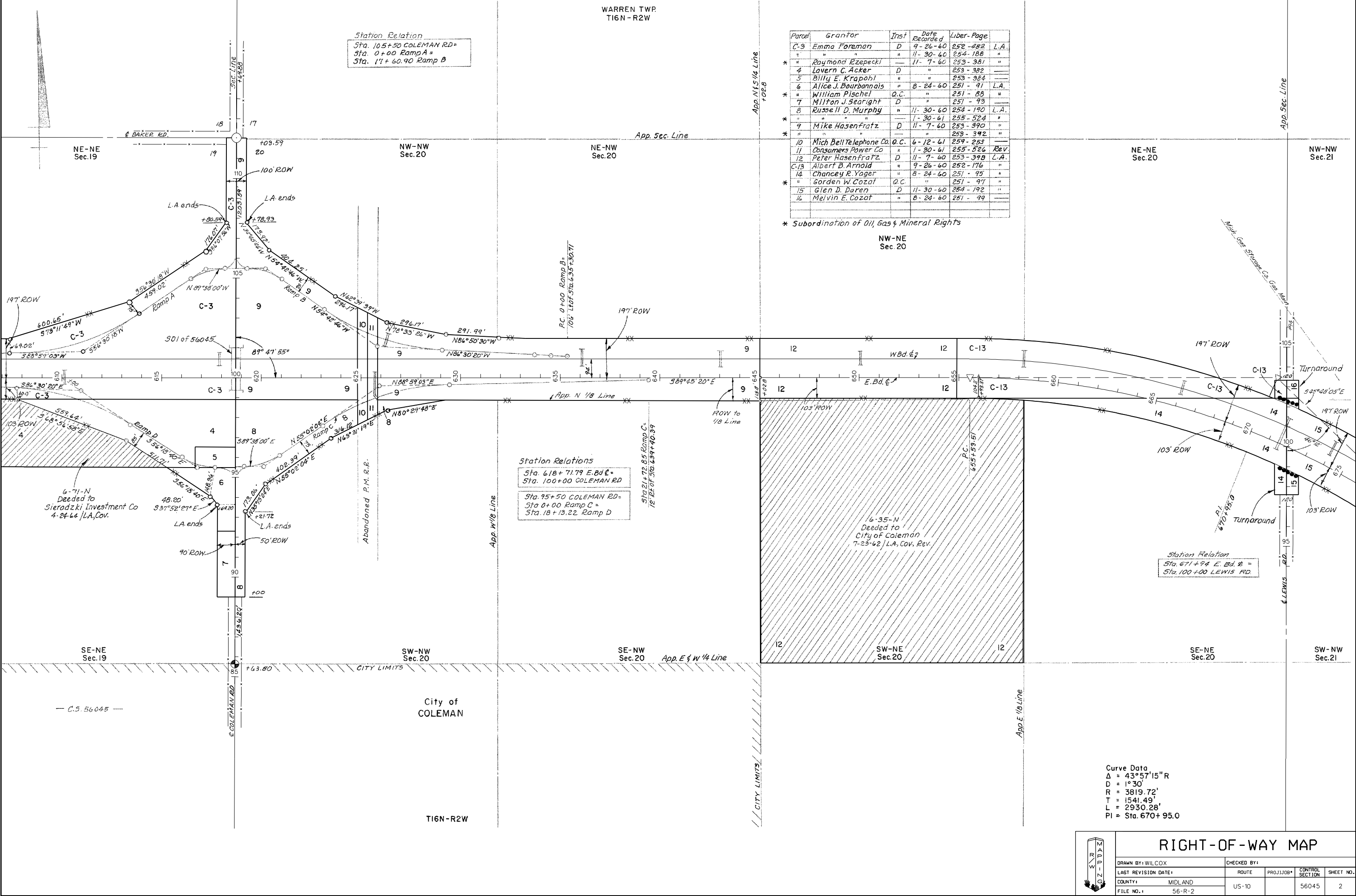
RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	CONTROL SECTION
LAST REVISION DATE:	PROJECT NO.	FILE NO. 1	SHEET NO.
COUNTY: MIDLAND	US-10	56-R-2	56045
FILE NO. 1	56-R-2		1

Station Relation
Sta. 105+50 COLEMAN RD=
Sta. 0+00 Ramp A=
Sta. 17+60.90 Ramp B

Parcel	Grantor	Inst	Date Recorded	Liber-Page	
C-3	Emma Foreman	D	9-26-60	252-482	L.A.
"	"	"	11-30-60	254-188	"
"	Raymond Rzepecki	"	11-7-60	253-381	"
4	Lavern C. Acker	D	"	253-382	"
5	Billy E. Krapohl	"	"	253-384	"
6	Alice J. Bourbonnais	"	8-24-60	251-91	L.A.
"	William Pischel	Q.C.	"	251-88	"
7	Milton J. Searight	D	"	251-93	"
8	Russell D. Murphy	"	11-30-60	254-190	L.A.
"	"	"	1-30-61	255-524	"
9	Mike Hasenfratz	D	11-7-60	253-390	"
"	"	"	"	253-392	"
10	Mich Bell Telephone Co.	Q.C.	6-12-61	259-253	"
11	Consumers Power Co	"	1-30-61	255-524	Rev
12	Peter Hasenfratz	D	11-7-60	253-398	L.A.
C-13	Albert B. Arnold	"	9-26-60	252-116	"
14	Chancey R. Yager	"	8-24-60	251-95	"
"	Gorden W. Cozat	Q.C.	"	251-97	"
15	Glen D. Doren	D	11-30-60	254-192	"
16	Melvin E. Cozat	"	8-24-60	251-99	"

* Subordination of Oil, Gas & Mineral Rights



Curve Data
Δ = 43°57'15" R
D = 1°30'
R = 3819.72'
T = 1541.49'
L = 2930.28'
PI = Sta. 670+95.0

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10		56045	2
COUNTY: MIDLAND					
FILE NO. 1					

SE-NW
Sec.21

NW-SE
Sec.21

SW-SE
Sec.21

NE-SW
Sec.21

SW-NW
Sec.21

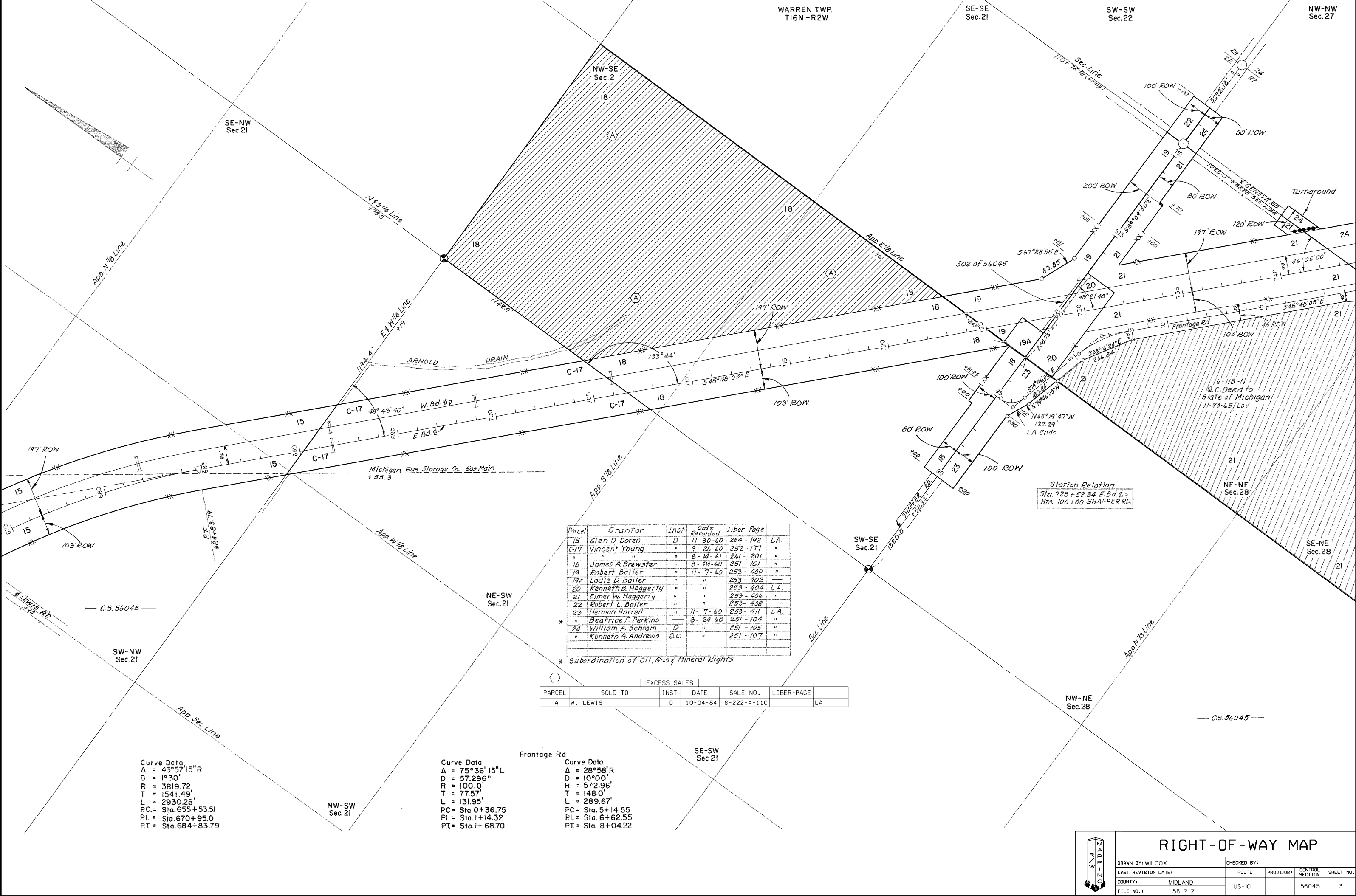
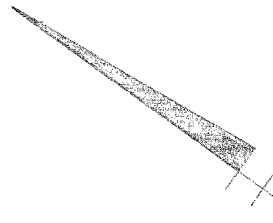
NW-SW
Sec.21

SE-SW
Sec.21

NW-NE
Sec.28

SE-NE
Sec.28

NE-NE
Sec.28



Parcel	Grantor	Inst	Date Recorded	Liber-Page	
15	Glen D. Doren	D	11-30-60	254-192	L.A.
C-17	Vincent Young	"	9-26-60	252-177	"
"	"	"	8-14-61	261-201	"
18	James A. Brewster	"	8-24-60	251-101	"
19	Robert Bailer	"	11-7-60	253-400	"
19A	Louis D. Bailer	"	"	253-402	"
20	Kenneth B. Haggerty	"	"	253-404	L.A.
21	Elmer W. Haggerty	"	"	253-406	"
22	Robert L. Bailer	"	"	253-408	"
23	Herman Harrell	"	11-7-60	253-411	L.A.
*	Beatrice F. Perkins	"	8-24-60	251-104	"
24	William A. Schram	D	"	251-105	"
"	Kenneth A. Andrews	Q.C.	"	251-107	"

* Subordination of Oil, Gas & Mineral Rights

EXCESS SALES					
PARCEL	SOLD TO	INST	DATE	SALE NO.	LIBER-PAGE
A	W. LEWIS	D	10-04-84	6-222-A-11C	LA

Curve Data
 Δ = 43°57'15"R
 D = 1°30'
 R = 3819.72'
 T = 1541.49'
 L = 2930.28'
 PC = Sta. 655+53.51
 PI = Sta. 670+95.0
 PT = Sta. 684+83.79

Curve Data
 Δ = 75°36'15"L
 D = 57.296°
 R = 100.0'
 T = 77.57'
 L = 131.95'
 PC = Sta. 0+36.75
 PI = Sta. 1+14.32
 PT = Sta. 1+68.70

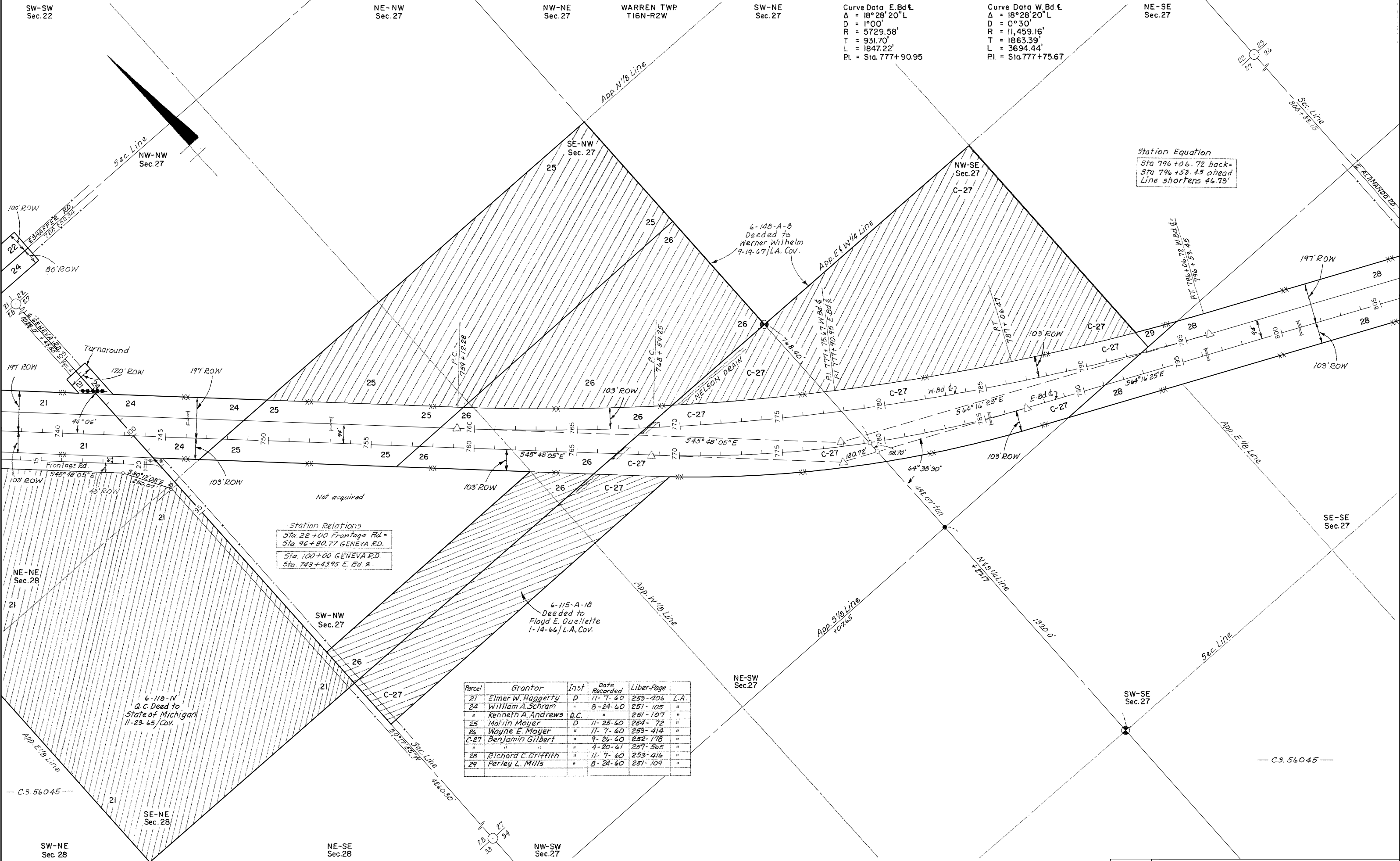
Frontage Rd

Curve Data
 Δ = 28°58'R
 D = 10°00'
 R = 572.96'
 T = 148.0'
 L = 289.67'
 PC = Sta. 5+14.55
 PI = Sta. 6+62.55
 PT = Sta. 8+04.22

Station Relation
 Sta. 723+52.34 E.Bd. & =
 Sta. 100+00 SHAFER RD.

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10		56045	3
COUNTY: MIDLAND					
FILE NO. 1					



Station Equation
 Sta 796+06.72 back
 Sta 796+53.45 ahead
 Line shortens 46.73'

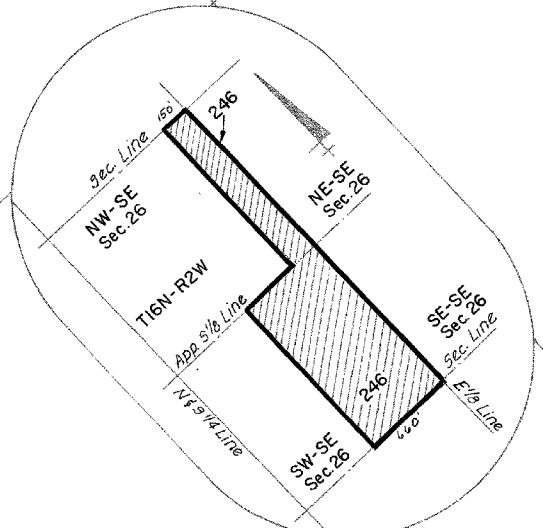
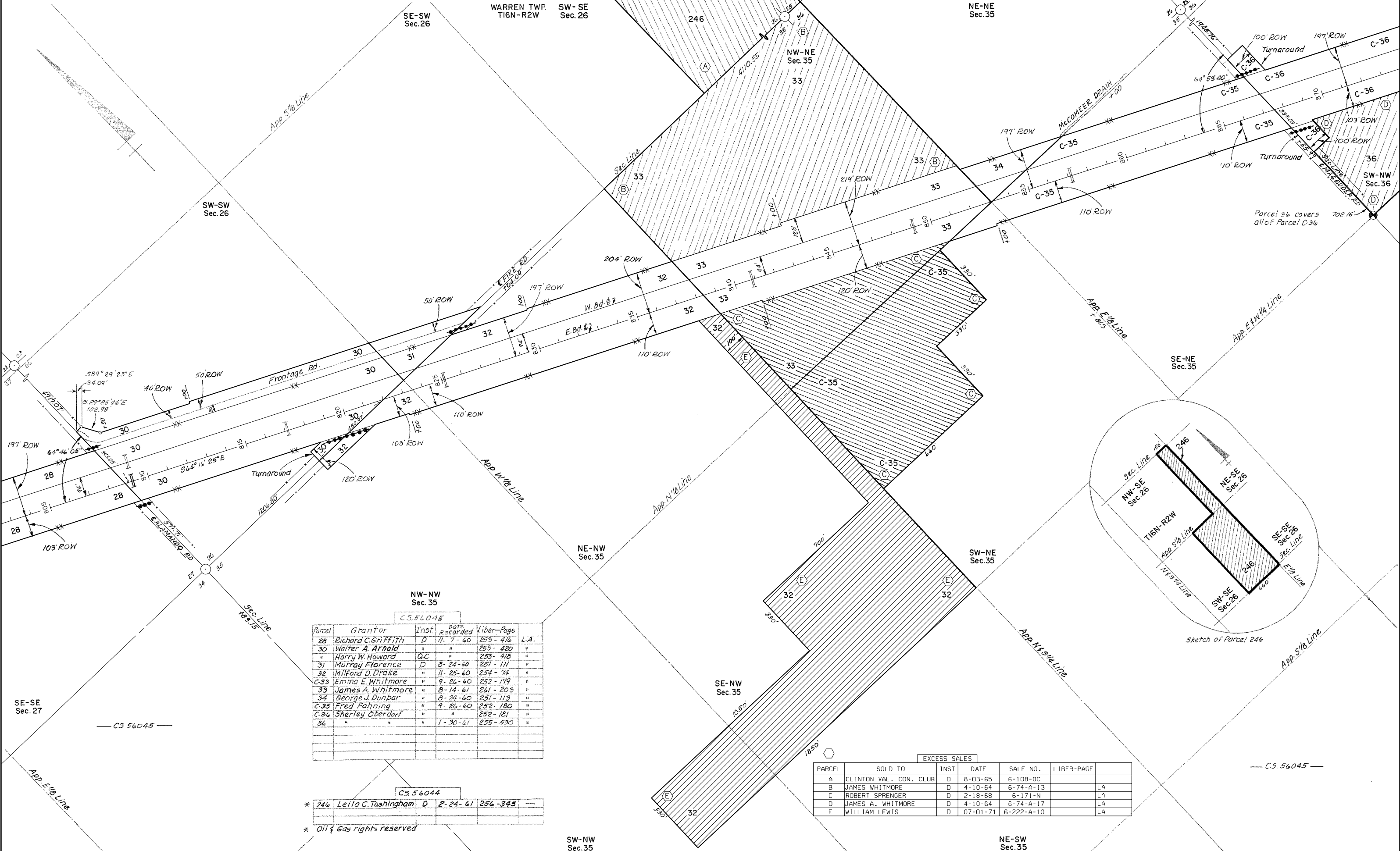
Station Relations
 Sta. 22+00 Frontage Rd. =
 Sta. 96+80.77 GENEVA RD.
 Sta. 100+00 GENEVA RD.
 Sta. 743+43.95 E. Bd. E.

Parcel	Grantor	Inst	Date Recorded	Liber-Page	L.A.
21	Elmer W. Haggerty	D	11-7-60	259-406	L.A.
24	William A. Schram	"	8-24-60	251-105	"
"	Kenneth A. Andrews	Q.C.	"	251-107	"
25	Malvin Moyer	D	11-25-60	254-72	"
26	Wayne E. Moyer	"	11-7-60	253-414	"
C-27	Benjamin Gilbert	"	9-26-60	252-178	"
"	"	"	4-20-61	257-565	"
28	Richard C. Griffith	"	11-7-60	253-416	"
29	Perley L. Mills	"	8-24-60	251-109	"

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX
 LAST REVISION DATE:
 COUNTY: MIDLAND
 FILE NO.: 56-R-2

CHECKED BY:
 ROUTE: US-10
 PROJ. JOB: 56045
 CONTROL SECTION: 56045
 SHEET NO.: 4



NW-NW Sec. 35
C.S. 56045

Parcel	Grantor	Inst.	Date recorded	Liber-Page	L.A.
28	Richard C. Griffith	D	11-7-60	259-416	L.A.
30	Walter A. Arnold	"	"	253-420	"
"	Harry W. Howard	Q.C.	"	253-418	"
31	Murray Florence	D	8-24-60	251-111	"
32	Milford D. Drake	"	11-25-60	254-74	"
C-33	Emma E. Whitmore	"	9-26-60	252-179	"
33	James A. Whitmore	"	8-14-61	261-209	"
34	George J. Dunbar	"	8-24-60	251-113	"
C-35	Fred Fahning	"	9-26-60	252-180	"
C-36	Sherley Oberdorf	"	"	252-181	"
36	"	"	1-30-61	255-630	"

C.S. 56044

* 246	Leila C. Tushingham	D	2-24-61	256-345	
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* Oil & Gas rights reserved

EXCESS SALES

PARCEL	SOLD TO	INST.	DATE	SALE NO.	LIBER-PAGE
A	CLINTON VAL. CON. CLUB	D	8-03-65	6-108-0C	
B	JAMES WHITMORE	D	4-10-64	6-74-A-13	LA
C	ROBERT SPRENGER	D	2-18-68	6-171-N	LA
D	JAMES A. WHITMORE	D	4-10-64	6-74-A-17	LA
E	WILLIAM LEWIS	D	07-01-71	6-222-A-10	LA

RIGHT-OF-WAY MAP

DRAWN BY:	CHECKED BY:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:					
COUNTY:					
FILE NO. 1					



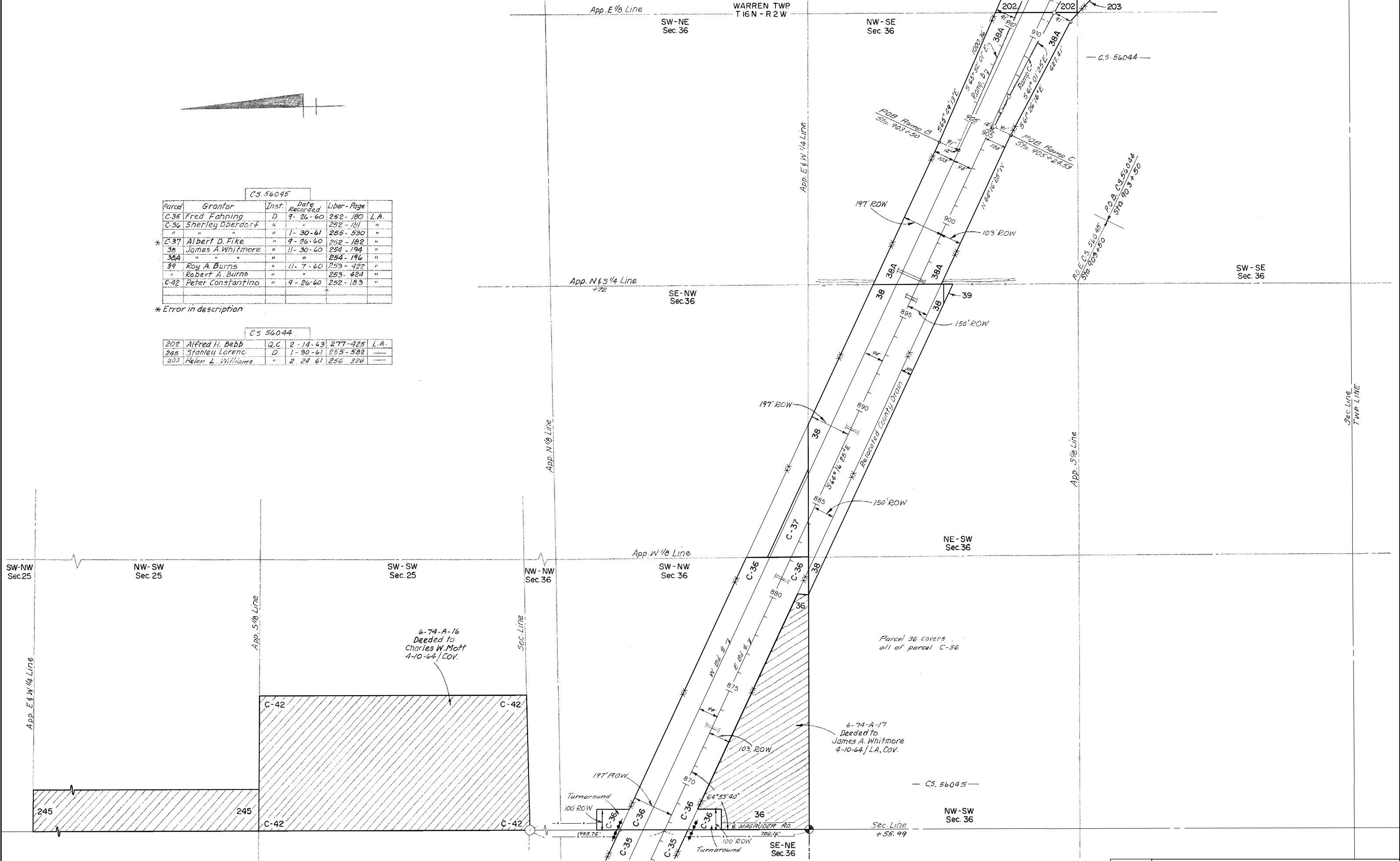
C.S. 56045

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
C-35	Fred Fahning	D	9-26-60	252-180	"
C-36	Sherley Oberdorf	"	"	252-181	"
"	"	"	1-30-61	255-530	"
* C-37	Albert D. Fike	"	9-26-60	252-182	"
38	James A. Whitmore	"	11-30-60	254-194	"
38A	"	"	"	254-196	"
39	Roy A. Burns	"	11-7-60	253-422	"
"	Robert A. Burns	"	"	253-424	"
C-42	Peter Constantino	"	9-26-60	252-183	"

* Error in description

C.S. 56044

202	Alfred H. Bebb	Q.C.	2-14-63	277-425	L.A.
245	Stanley Lorenc	D	1-30-61	255-532	"
203	Helen L. Williams	"	2-24-61	256-326	"



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION
COUNTY: MIDLAND	US-10		56045
FILE NO. 1	56-R-2		56044



EDENVILLE TWP
T16N-R1W

SE-SE
Sec.31

JEROME TWP
T15N-R1W

NE-NW
Sec.6

SW-NW
Sec.6

NW-NW
Sec.6

NW-NW
Sec.31

SW-NW
Sec.31

Station Relations

Sta. 94+00.16 M-18 =
Sta. 906+64.92 Ramp A

Sta. 77+84.16 M-18 =
Sta. 921+31.68 Ramp F

Sta. 78+00 M-18 =
Sta. 924+28.43 Ramp B

App. N 1/4 Line

App. E 1/4 Line

App. S 1/4 Line

140' ROW

100' ROW

SE-NE
Sec.36

C.S. 56044

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
202	Alfred H. Bebb	D	2-14-69	277-425	L.A.
203	Helen L. Williams	"	2-24-61	256-326	"
204	Richard Haller	"	11-7-60	253-427	"
205	Conservation Dept.	E	5-5-61	258-209	L.A. Cov.
C-207	Roland H. Alexander	D	12-27-60	254-626	"
208	Charles W. Kinyon	"	2-24-61	256-328	L.A.

* Error in description

C.S. 56045

38A	James A. Whitmore	D	11-30-60	254-194	L.A.
-----	-------------------	---	----------	---------	------

NE-NE
Sec.36

NE-SE
Sec.36

App. E 1/4 Line

Station Relations

Sta. 925+83.72 E.B.d & =
Sta. 71+20.68 M-18

Sta. 65+92.74 M-18 =
P.O.E. Sta. 929+84.54 Ramp C

NW-SE
Sec.36

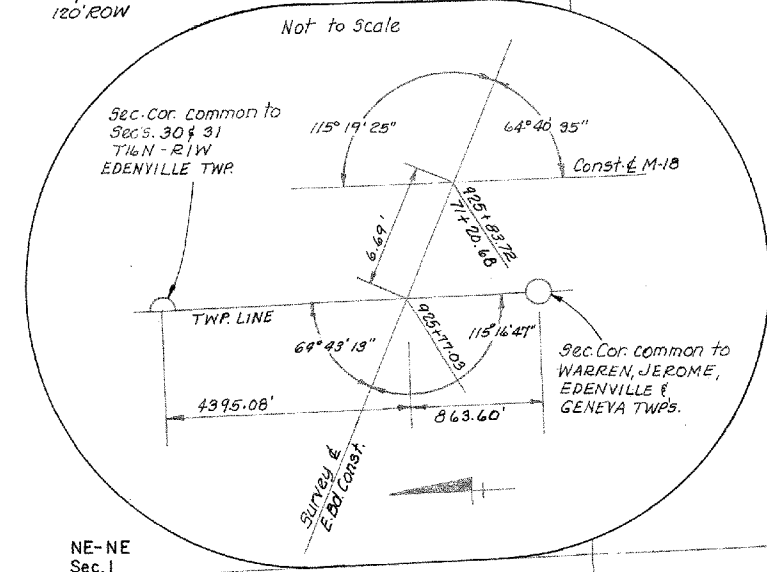
WARREN TWP.
T16N-R2W

SW-SE
Sec.36

NW-NE
Sec.1

GENEVA TWP.
T15N-R2W

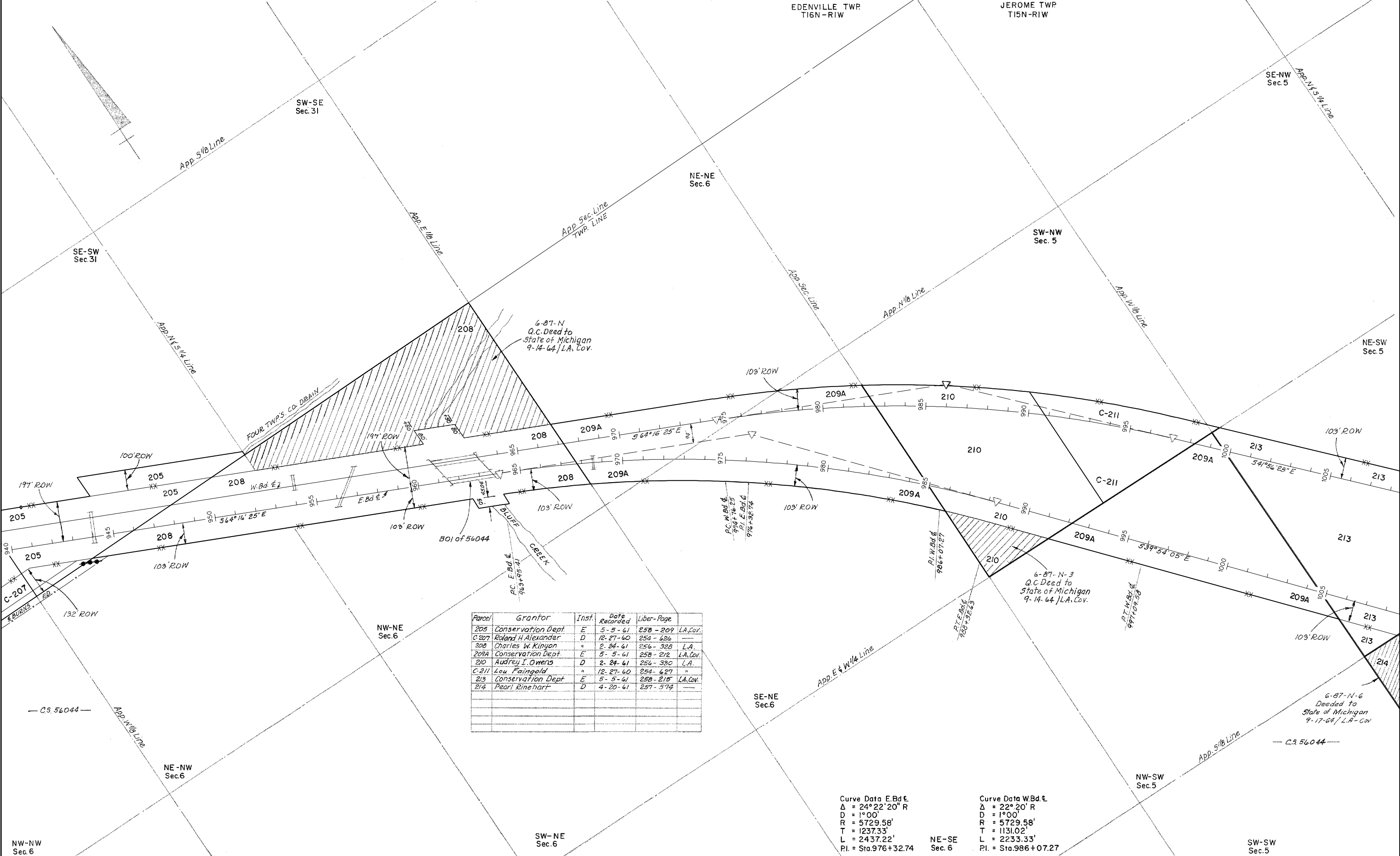
SE-NE
Sec.1



For ROW on Abandoned M-18 South see sheet 50

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10		56044	7
FILE NO. 1	56-R-2			



Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
205	Conservation Dept	E	5-5-61	258-209	L.A. Cov.
C-207	Roland H. Alexander	D	12-27-60	254-426	
208	Charles W. Kingan	"	2-24-61	256-328	L.A.
209A	Conservation Dept	E	5-5-61	258-212	L.A. Cov.
210	Audrey I. Owens	D	2-24-61	256-330	L.A.
C-211	Lou Faingold	"	12-27-60	254-627	
213	Conservation Dept	E	5-5-61	258-215	L.A. Cov.
214	Pearl Rinehart	D	4-20-61	257-574	

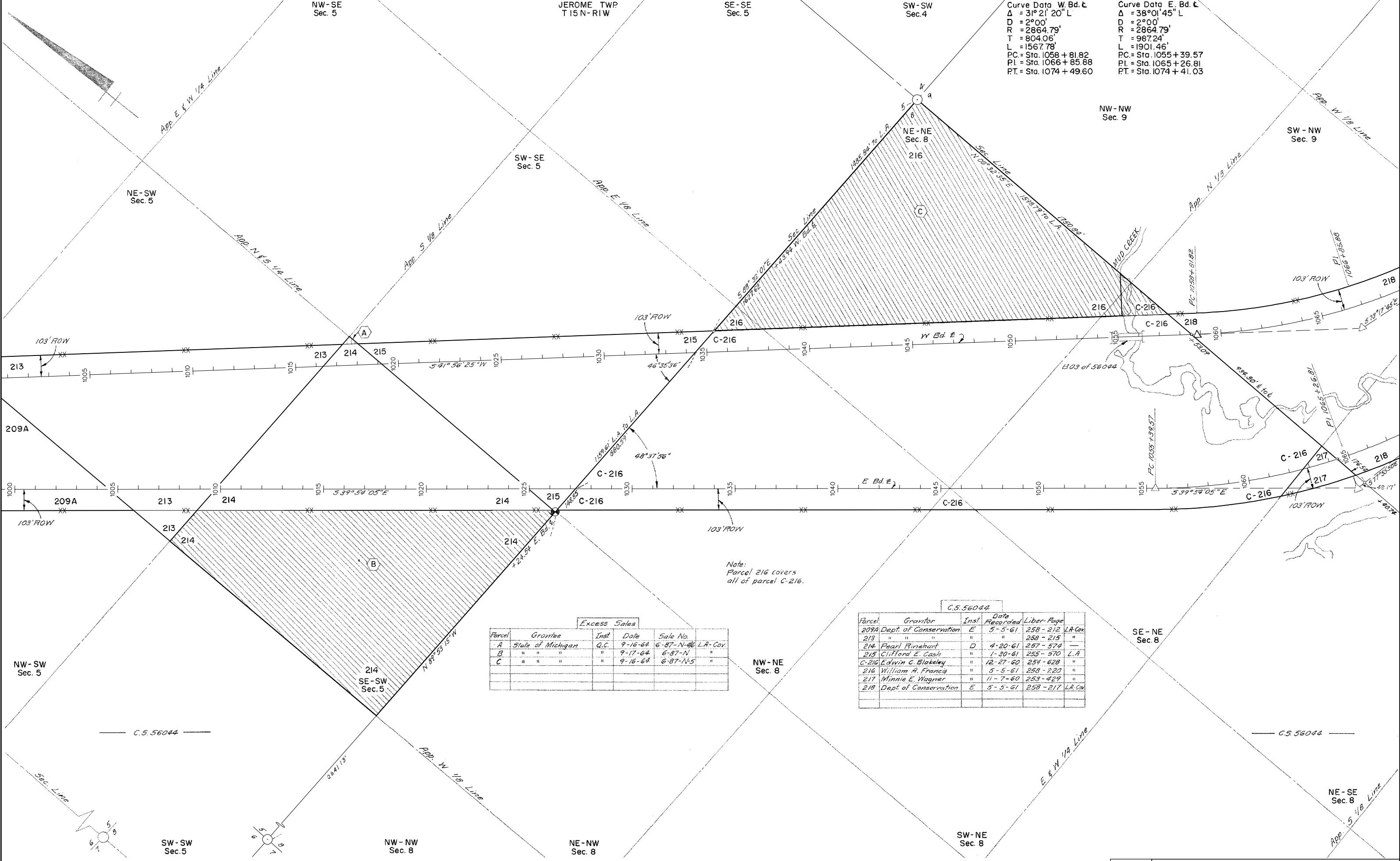
Curve Data E.Bd. E
 $\Delta = 24^{\circ}22'20''$ R
 $D = 1^{\circ}00'$
 $R = 5729.58'$
 $T = 1237.33'$
 $L = 2437.22'$
 $PI = \text{Sta. } 976+32.74$

Curve Data W.Bd. E
 $\Delta = 22^{\circ}20'$ R
 $D = 1^{\circ}00'$
 $R = 5729.58'$
 $T = 1131.02'$
 $L = 2233.33'$
 $PI = \text{Sta. } 986+07.27$

WILCOX

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION
COUNTY: MIDLAND	US-10		56044
FILE NO. 1	56-R-2		8



Excess Sales

Parcel	Grantee	Inst.	Date	Sale No.
A	State of Michigan	Q.C.	9-16-64	6-87-N-46 L.A-Cov.
B	"	"	9-17-64	6-87-N
C	"	"	9-16-64	6-87-N-5

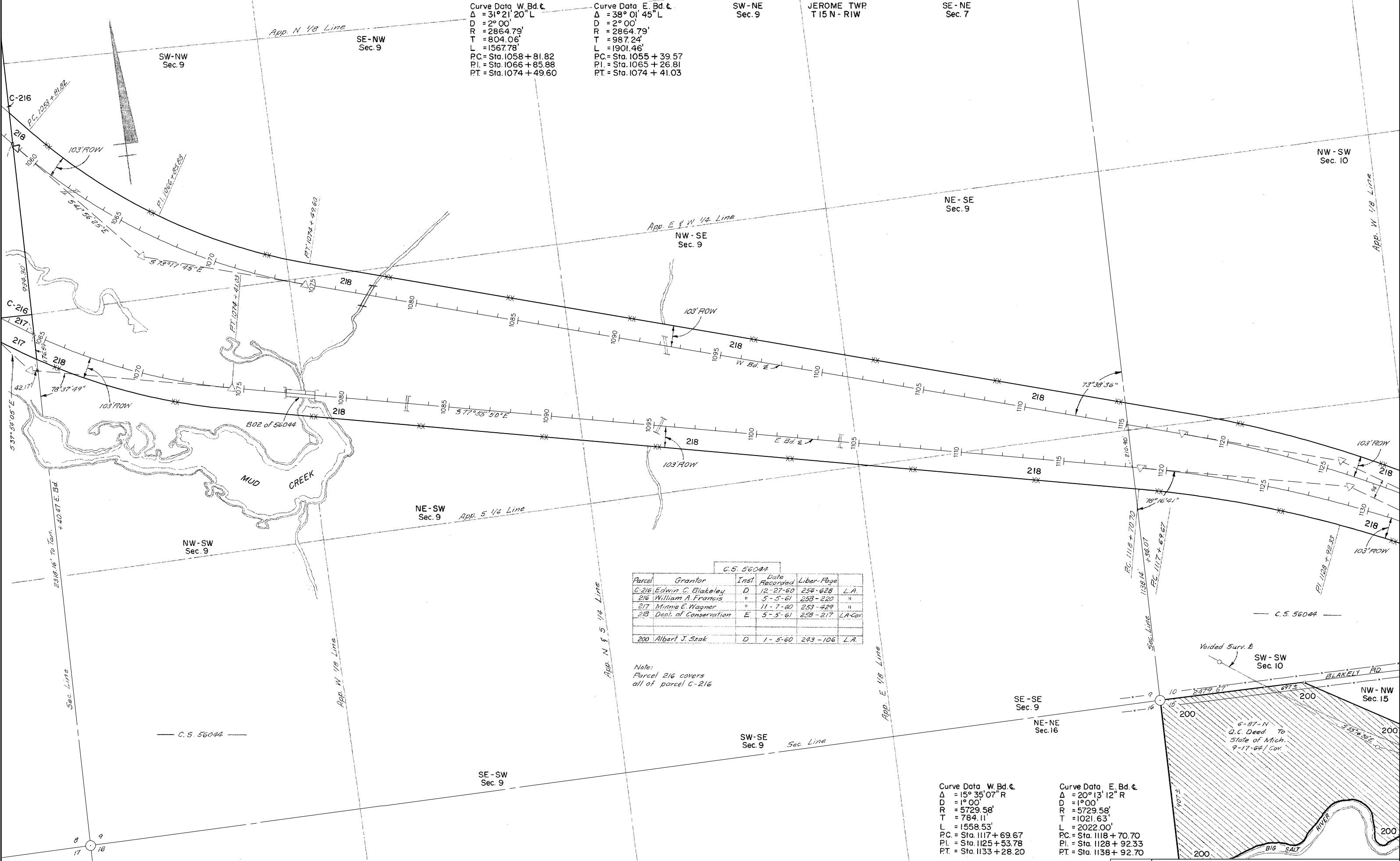
C.S. 56044

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
209A	Dept. of Conservation	E	5-5-61	258-212 L.A-Cov.
213	"	"	"	258-215 "
214	Pearl Finnhart	D	4-20-61	257-574 "
215	Clifford E. Cash	"	1-30-61	255-570 L.A
C-216	Edwin G. Blakeley	"	12-27-60	254-628 "
216	William A. Francis	"	5-5-61	258-220 "
217	Minnie E. Wagner	"	11-7-60	253-429 "
218	Dept. of Conservation	E	5-5-61	258-217 L.A-Cov.

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX CHECKED BY:

LAST REVISION DATE:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10		56044	9
FILE NO. 1	56-R-2			



Curve Data W. Bd. &
 $\Delta = 31^{\circ}21'20''$ L
 $D = 2^{\circ}00'$
 $R = 2864.79'$
 $T = 804.06'$
 $L = 1567.78'$
 $PC = \text{Sta. } 1058 + 81.82$
 $PI = \text{Sta. } 1066 + 85.88$
 $PT = \text{Sta. } 1074 + 49.60$

Curve Data E. Bd. &
 $\Delta = 38^{\circ}01'45''$ L
 $D = 2^{\circ}00'$
 $R = 2864.79'$
 $T = 987.24'$
 $L = 1901.46'$
 $PC = \text{Sta. } 1055 + 39.57$
 $PI = \text{Sta. } 1065 + 26.81$
 $PT = \text{Sta. } 1074 + 41.03$

SW-NE
Sec. 9

JEROME TWP
T 15 N - R 17 W

SE-NE
Sec. 7

App. E & W 1/4 Line
NW-SE
Sec. 9

NE-SE
Sec. 9

NE-SW
Sec. 9
App. S 1/4 Line

C.S. 56044

Parcel	Grantor	Inst.	Date Recorded	Liber. Page	L.A.
C-216	Edwin C. Blakeley	D	12-27-60	254-628	L.A.
216	William A. Francis	"	5-5-61	258-220	"
217	Minnie E. Wagner	"	11-7-60	253-429	"
218	Dept. of Conservation	E	5-5-61	258-217	LA-Cov.
200	Albert J. Szak	D	1-5-60	243-106	L.A.

Note:
Parcel 216 covers
all of parcel C-216

Curve Data W. Bd. &
 $\Delta = 15^{\circ}35'07''$ R
 $D = 1^{\circ}00'$
 $R = 5729.58'$
 $T = 784.11'$
 $L = 1558.53'$
 $PC = \text{Sta. } 1117 + 69.67$
 $PI = \text{Sta. } 1125 + 53.78$
 $PT = \text{Sta. } 1133 + 28.20$

Curve Data E. Bd. &
 $\Delta = 20^{\circ}13'12''$ R
 $D = 1^{\circ}00'$
 $R = 5729.58'$
 $T = 1021.63'$
 $L = 2022.00'$
 $PC = \text{Sta. } 1118 + 70.70$
 $PI = \text{Sta. } 1128 + 92.33$
 $PT = \text{Sta. } 1138 + 92.70$

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10		56044	10
FILE NO. 1	56-R-2			

JEROME TWP.
T 15N-R1W

SE-SE
Sec.10

Curve Data E Bd. C
 $\Delta = 10^{\circ}35'19''$ L
 $D = 0^{\circ}30'$
 $R = 11,459.16'$
 $T = 1061.89'$
 $L = 2117.72'$
 $PC = \text{Sta. 1188} + 11.23$
 $PI = \text{Sta. 1198} + 73.12$
 $PT = \text{Sta. 1209} + 28.95'$

Curve Data W Bd. C
 $\Delta = 10^{\circ}35'19''$ L
 $D = 0^{\circ}30'15''$
 $R = 11,365.16'$
 $T = 1053.18'$
 $L = 2100.35'$
 $PC = \text{Sta. 1188} + 11.23$
 $PI = \text{Sta. 1198} + 64.41$
 $PT = \text{Sta. 1209} + 11.58'$

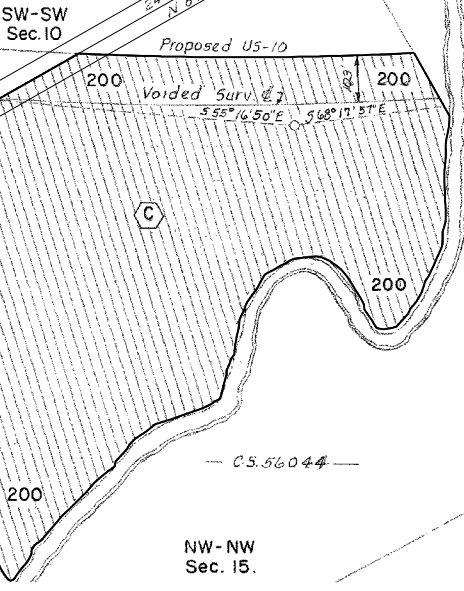
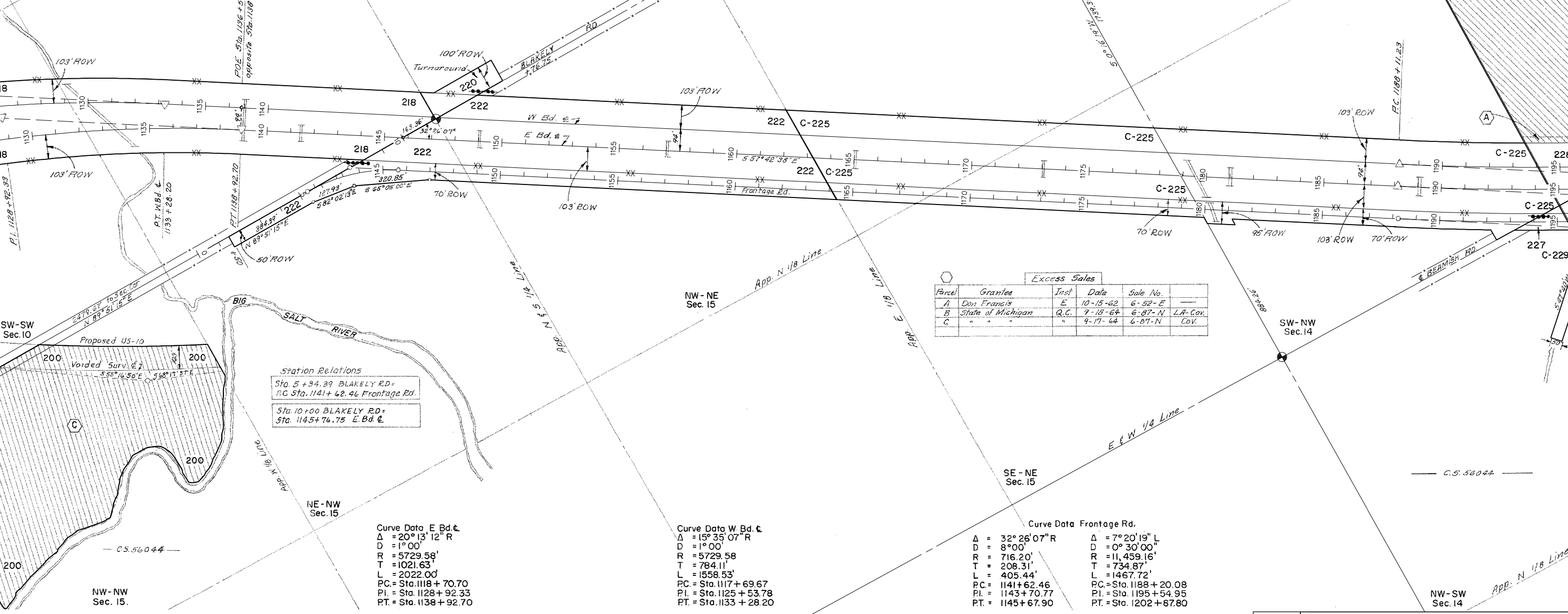
C.S. 56044

Parcel	Grantor	Inst	Date Recorded	Liber. Page	
218	Dept of Conservation	E	5-5-61	258-217	L.A. Cov
220	Joseph Maynard, Jr.	D	11-7-60	256-431	L.A.
222	Mary Maticka	Q.C.	2-24-61	256-332	"
"	Lucille G. Beach	D	1-30-61	259-576	"
"	Peaks Petroleum Co.	—	1-30-61	259-573	"
C-225	Donald Francis	D	12-27-60	256-629	"
225	Peaks Petroleum Co.	—	6-12-61	259-249	"
228	Earl Brownlee	D	4-20-61	257-579	"
"	Bert Krager	Q.C.	4-20-61	257-577	"
"	Peaks Petroleum Co.	—	6-12-61	259-251	"
243	Norman Clark	D	2-24-61	256-343	"
227	Joseph Maynard	"	2-24-61	256-334	"

* Oil, Gas & Mineral Rights reserved.
 * Subordination of Oil, gas and mineral rights.
 * Amended by Circuit Court Order 2995, 4-20-61.

Station Equation W Bd. C
 Sta. 1136 + 57.86 back =
 Sta. 1138 + 92.70 ahead.
 Line shortens 234.84'

SE-SW
Sec. 10



Station Relations
 Sta. 5 + 94.39 BLAKELY RD =
 PC Sta. 1141 + 62.46 Frontage Rd.
 Sta. 10 + 00 BLAKELY RD =
 Sta. 1145 + 74.75 E Bd. C

Curve Data E Bd. C
 $\Delta = 20^{\circ}13'12''$ R
 $D = 1^{\circ}00'$
 $R = 5729.58'$
 $T = 1021.63'$
 $L = 2022.00'$
 $PC = \text{Sta. 1118} + 70.70$
 $PI = \text{Sta. 1128} + 92.33$
 $PT = \text{Sta. 1138} + 92.70$

Curve Data W Bd. C
 $\Delta = 15^{\circ}35'07''$ R
 $D = 1^{\circ}00'$
 $R = 5729.58'$
 $T = 784.11'$
 $L = 1558.53'$
 $PC = \text{Sta. 1117} + 69.67$
 $PI = \text{Sta. 1125} + 53.78$
 $PT = \text{Sta. 1133} + 28.20$

Curve Data Frontage Rd.
 $\Delta = 32^{\circ}26'07''$ R
 $D = 8^{\circ}00'$
 $R = 716.20'$
 $T = 208.31'$
 $L = 405.44'$
 $PC = \text{Sta. 1141} + 62.46$
 $PI = \text{Sta. 1143} + 70.77$
 $PT = \text{Sta. 1145} + 67.90$

Curve Data W Bd. C
 $\Delta = 7^{\circ}20'19''$ L
 $D = 0^{\circ}30'00''$
 $R = 11,459.16'$
 $T = 734.87'$
 $L = 1467.72'$
 $PC = \text{Sta. 1188} + 20.08$
 $PI = \text{Sta. 1195} + 54.95$
 $PT = \text{Sta. 1202} + 67.80$

Excess Sales

Parcel	Grantee	Inst	Date	Sale No.	
A	Don Francis	E	10-15-62	6-52-E	—
B	State of Michigan	Q.C.	9-13-64	6-87-N	L.A. Cov.
C	"	"	9-17-64	6-87-N	Cov.



RIGHT-OF-WAY MAP

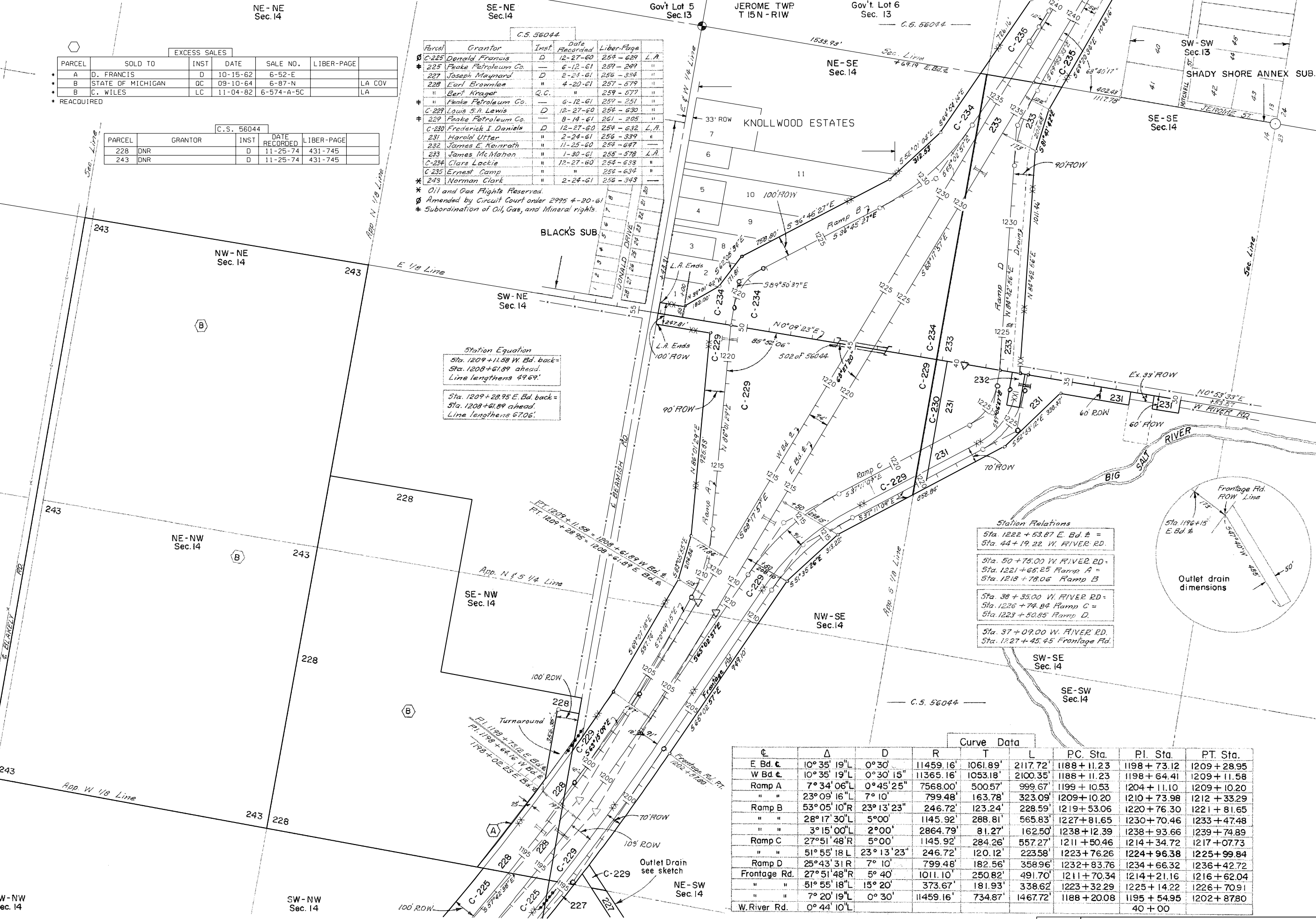
DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10		56044	11
COUNTY: MIDLAND					
FILE NO. 1					

EXCESS SALES						
PARCEL	SOLD TO	INST	DATE	SALE NO.	LIBER-PAGE	
A	D. FRANCIS	D	10-15-62	6-52-E		
B	STATE OF MICHIGAN	DC	09-10-64	6-87-N		LA COV
B	C. WILES	LC	11-04-82	6-574-A-5C		LA

C.S. 56044					
PARCEL	GRANTOR	INST	DATE RECORDED	LIBER-PAGE	
228	DNR	D	11-25-74	431-745	
243	DNR	D	11-25-74	431-745	

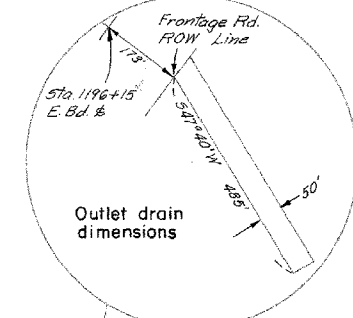
C.S. 56044					
Parcel	Grantor	Inst.	Date Recorded	Lib. Page	
C-225	Donald Francis	D	12-27-60	254-629	L.A.
C-225	Peake Petroleum Co.		6-12-61	257-249	"
227	Joseph Maynard	D	2-24-61	256-334	"
228	Earl Brawnlee	"	4-20-61	257-579	"
"	Bert Krager	Q.C.	"	259-572	"
"	Peake Petroleum Co.		6-12-61	259-251	"
C-229	Louis S.A. Lewis	D	12-27-60	254-630	"
C-229	Peake Petroleum Co.		8-14-61	261-205	"
C-230	Frederick J. Daniels	D	12-27-60	254-632	L.A.
231	Harold Utter	"	2-24-61	256-339	"
232	James E. Keimath	"	11-25-60	254-647	"
233	James McMahon	"	1-30-61	255-578	L.A.
C-234	Clare Lackie	"	12-27-60	254-633	"
C-235	Ernest Camp	"	"	254-634	"
C-243	Norman Clark	"	2-24-61	256-343	"

* Oil and Gas Rights Reserved.
 ⚠ Amended by Circuit Court order 2995 4-20-61
 * Subordination of Oil, Gas, and Mineral rights.



Station Equation
 Sta. 1209 + 11.58 W. Bd. back =
 Sta. 1208 + 61.89 ahead.
 Line lengthens 49.69'.
 Sta. 1209 + 28.95 E. Bd. back =
 Sta. 1208 + 61.89 ahead.
 Line lengthens 67.06'.

Station Relations
 Sta. 1222 + 53.87 E. Bd. 2 =
 Sta. 44 + 19.22 W. RIVER RD.
 Sta. 50 + 75.00 W. RIVER RD. =
 Sta. 1221 + 65.25 Ramp A =
 Sta. 1218 + 78.06 Ramp B
 Sta. 38 + 35.00 W. RIVER RD. =
 Sta. 1226 + 74.84 Ramp C =
 Sta. 1223 + 50.85 Ramp D.
 Sta. 37 + 09.00 W. RIVER RD. =
 Sta. 1227 + 45.45 Frontage Rd.



Curve Data									
C	Δ	D	R	T	L	PC. Sta.	PI. Sta.	PT. Sta.	
E. Bd. 1	10° 35' 19" L	0° 30'	11459.16'	1061.89'	2117.72'	1188 + 11.23	1198 + 73.12	1209 + 28.95	
W. Bd. 1	10° 35' 19" L	0° 30' 15"	11365.16'	1053.18'	2100.35'	1188 + 11.23	1198 + 64.41	1209 + 11.58	
Ramp A	7° 34' 06" L	0° 45' 25"	7568.00'	500.57'	999.67'	1199 + 10.53	1204 + 11.10	1209 + 10.20	
"	23° 09' 16" L	7° 10'	799.48'	163.78'	323.09'	1209 + 10.20	1210 + 73.98	1212 + 33.29	
Ramp B	53° 05' 10" R	23° 13' 23"	246.72'	123.24'	228.59'	1219 + 53.06	1220 + 76.30	1221 + 81.65	
"	28° 17' 30" L	5° 00'	1145.92'	288.81'	565.83'	1227 + 81.65	1230 + 70.46	1233 + 47.48	
"	3° 15' 00" L	2° 00'	2864.79'	81.27'	162.50'	1238 + 12.39	1238 + 93.66	1239 + 74.89	
Ramp C	27° 51' 48" R	5° 00'	1145.92'	284.26'	557.27'	1211 + 50.46	1214 + 34.72	1217 + 07.73	
"	51° 55' 18" L	23° 13' 23"	246.72'	120.12'	223.58'	1223 + 76.26	1224 + 96.38	1225 + 99.84	
Ramp D	25° 43' 31" R	7° 10'	799.48'	182.56'	358.96'	1232 + 83.76	1234 + 66.32	1236 + 42.72	
Frontage Rd.	27° 51' 48" R	5° 40'	1011.10'	250.82'	491.70'	1211 + 70.34	1214 + 21.16	1216 + 62.04	
"	51° 55' 18" L	15° 20'	373.67'	181.93'	338.62'	1223 + 32.29	1225 + 14.22	1226 + 70.91	
W. River Rd.	7° 20' 19" L	0° 30'	11459.16'	734.87'	1467.72'	1188 + 20.08	1195 + 54.95	1202 + 87.80	
							40 + 00		

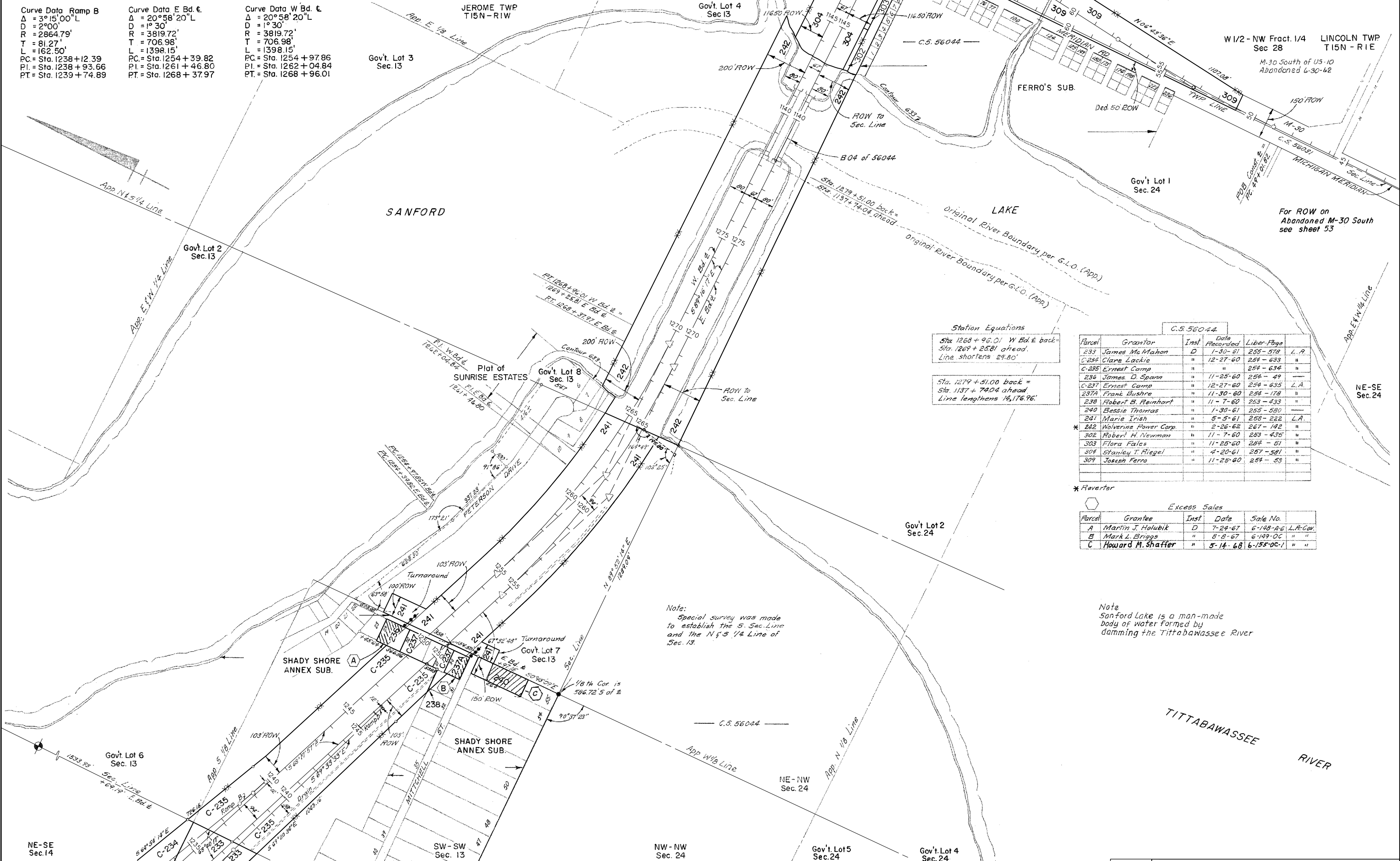
RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE:	PROJ. JOB#:	CONTROL SECTION:
COUNTY: MIDLAND	US-10		56044
FILE NO. 1	56-R-2		12

Curve Data Ramp B
 $\Delta = 3^\circ 15' 00''$ L
 $D = 2^\circ 00'$
 $R = 2864.79'$
 $T = 81.27'$
 $L = 162.50'$
 $PC = \text{Sta. } 1238 + 12.39$
 $PI = \text{Sta. } 1238 + 93.66$
 $PT = \text{Sta. } 1239 + 74.89$

Curve Data E Bd. E
 $\Delta = 20^\circ 58' 20''$ L
 $D = 1^\circ 30'$
 $R = 3819.72'$
 $T = 706.98'$
 $L = 1398.15'$
 $PC = \text{Sta. } 1254 + 39.82$
 $PI = \text{Sta. } 1261 + 46.80$
 $PT = \text{Sta. } 1268 + 37.97$

Curve Data W Bd. E
 $\Delta = 20^\circ 58' 20''$ L
 $D = 1^\circ 30'$
 $R = 3819.72'$
 $T = 706.98'$
 $L = 1398.15'$
 $PC = \text{Sta. } 1254 + 97.86$
 $PI = \text{Sta. } 1262 + 04.84$
 $PT = \text{Sta. } 1268 + 96.01$



Station Equations
 Sta. 1268 + 96.01 W Bd. E back =
 Sta. 1267 + 25.81 ahead.
 Line shortens 29.80'

Sta. 1279 + 51.00 back =
 Sta. 1137 + 74.04 ahead.
 Line lengthens 16,176.96'

C.S. 56044

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
233	James Mc Mahon	D	1-30-61	255-578	L.A.
C-234	Clare Lackie	"	12-27-60	254-633	"
C-235	Ernest Camp	"	"	254-634	"
236	James D. Sparr	"	11-25-60	254-49	"
C-237	Ernest Camp	"	12-27-60	254-635	L.A.
237A	Frank Bushre	"	11-30-60	254-178	"
238	Robert B. Reinhart	"	11-7-60	253-433	"
240	Bessie Thomas	"	1-30-61	255-590	"
241	Marie Irish	"	5-5-61	258-222	L.A.
* 242	Wolverine Power Corp.	"	2-26-62	267-142	"
302	Robert H. Newman	"	11-7-60	253-435	"
303	Flora Falco	"	11-25-60	254-51	"
304	Stanley T. Riegel	"	4-20-61	257-581	"
309	Joseph Ferro	"	11-25-60	254-53	"

* Reverter

Excess Sales

Parcel	Grantee	Inst.	Date	Sale No.	L.A. Cor.
A	Martin J. Holubik	D	7-24-67	6-149-A-G	L.A. Cor.
B	Mark L. Briggs	"	8-8-67	6-149-OC	"
C	Howard M. Shaffer	"	5-14-68	6-155-OC-1	"

Note:
 Special survey was made to establish the S. Sec. Line and the N 1/4 Line of Sec. 13.

Note
 Sanford Lake is a man-made body of water formed by damming the Tittabawassee River

NE-SE Sec. 14

NW-NW Sec. 24

Gov't Lot 5 Sec. 24

Gov't Lot 4 Sec. 24

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ. JOB#	CONTROL SECTION
COUNTY: MIDLAND	US-10		56044
FILE NO. 1	56-R-2		13

NW-SE
Sec. 21

SE-SE
Sec. 21

NE-NE
Sec. 28

SE-NE
Sec. 28

NW-SE
Sec. 28



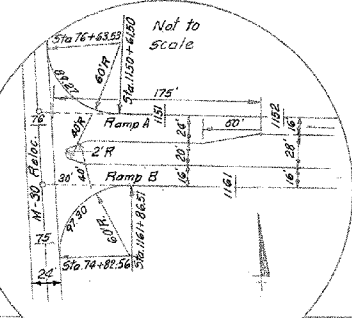
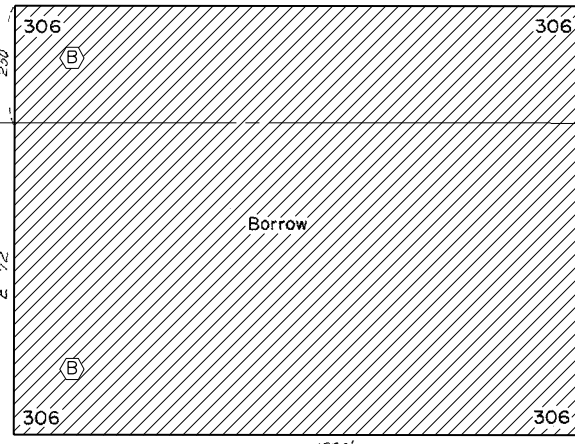
App. 5 1/8 Line

Station Equation
Sta. 1185+20.88 back=
Sta. 1184+62.93 ahead.
Line lengthens 57.95'

App. E 1/8 Line

6-85-A-3
Deeded to
Robert E. Briley
8-27-64 / Cor.

App. 5 1/8 Line



Station Equation
Sta. 94+83.31 M-30 Reloc.=
Sta. 94+69.98 M-30 Survey E.
Line lengthens 13.33'

For ROW on
M-30 see sheet 53

Curve Data									
Curve	Δ	D	R	T	L	P.C. Sta.	P.I. Sta.	PT. Sta.	
E Bd. E	39°35'24" L	2°00'	2864.79'	1031.11'	1979.50'	1164+74.90	1175+06.01	1184+54.40	
W Bd. E	39°35'24" R	2°00'	2864.79'	1031.11'	1979.50'	1165+41.38	1175+72.49	1185+20.88	
M-30-Reloc.	6°30' R	0°45'	7639.44'	433.80'	866.67'	49+01.82	53+35.62	57+68.49	
"	13°00' L	0°45'	7639.44'	870.40'	1733.33'	62+25.90	70+96.30	79+59.23	
"	6°30' L	0°45'	7639.44'	433.80'	866.67'	84+16.64	88+50.44	92+83.31	
Ramp A	29°36'22" R	19°42'30"	290.72'	76.83'	150.22'	1152+07.68	1152+84.51	1153+57.90	
"	21°14'06" L	5°00'	1145.92'	214.82'	424.70'	1159+57.90	1161+72.72	1163+82.60	
"	04°26'48" R	0°48'32.31"	7082.52'	274.97'	549.67'	1166+32.60	1169+07.57	1171+82.27	
Ramp B	2°58' L	1°45'	3274.04'	84.78'	169.52'	1151+70.00	1152+54.78	1153+39.52	
"	177°02' R	24°50'	230.72'	—	712.89'	1153+39.52	—	1160+52.41	
Ramp C	2°58' R	1°45'	3274.04'	84.78'	169.52'	1151+70.00	1152+54.78	1153+39.52	
"	177°02' R	24°50'	230.72'	—	712.89'	1153+39.52	—	1160+52.41	
Ramp D	30°08'59" L	19°42'30"	290.72'	78.31'	152.98'	1152+08.52	1152+86.83	1153+61.50	
"	27°38'05" R	7°10'	799.48'	196.63'	385.60'	1160+95.74	1162+92.37	1164+81.34	
"	22°30'54" R	2°15'58"	2528.40'	503.27'	993.56'	1164+81.34	1169+84.61	1174+74.90	

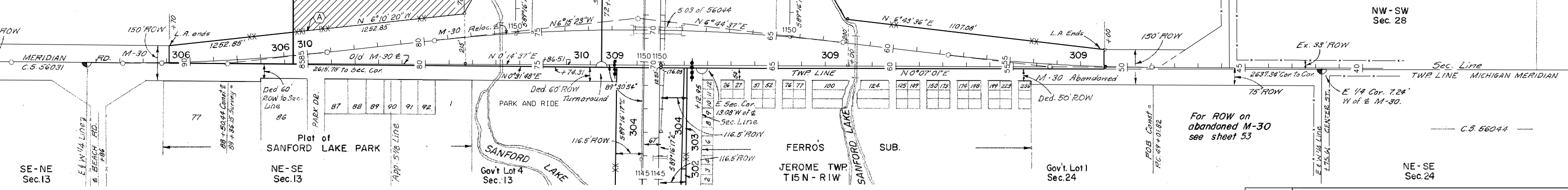
Station Relations		
Sta. 1172+03.51 E Bd. E =	253.5 of 5 1/8 Cor. Sec. 21 & 28.	
Sta. 64+44.31 M-30 Reloc. =	Sta. 1149+94.53 Ramp D.	
Sta. 65+04.46 M-30 Reloc. =	Sta. 1162+61.93 Ramp C.	
Sta. 75+51.34 M-30 Reloc. =	Sta. 1162+61.93 Ramp B.	
Sta. 76+11.53 M-30 Reloc. =	Sta. 1149+94.53 Ramp A.	
Sta. 69+89 Old M-30 =	Sta. 1149+86.51 E. Bd. E.	
Sta. 69+94.40 M-30 Reloc. =	Sta. 1151+35.96 E. Bd. E.	
PT. 1171+82.27 Ramp A = 12'L	Sta. 1171+82.27 W. Bd. E.	
PT. Sta. 1174+74.90 Ramp D = 12'R	Sta. 1174+74.90 E. Bd. E.	
Sta. 1149+74.31 E. Bd. E =	Sec. Line	

EXCESS SALES					
PARCEL	SOLD TO	INST	DATE	SALE NO.	LIBER-PAGE
1.	A W. BYE	QC	06-15-98	6-770-AR-1	880-759
	B W. BYE	QC	06-07-99	6-345-A-16C	916-345 LA
	C H. ZDRODOWSKI	LC	06-22-71	6-222-A	LA

RELEASE OF LIMITED ACCESS
E 1/2 NW Fract. 1/4
Sec. 28
W 1/2 - NW Fract. 1/4
Sec. 28

C. S. 56044					
Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
302	Robert H. Newman	D	11-7-60	263-435	L.A.
303	Flora Fales	"	11-25-60	264-51	"
304	Milton G. Schanupp	"	4-20-61	257-581	"
306	Genesio J. Cervia	"	2-24-61	256-347	"
"	Domenca Cervia	QC	4-20-61	257-583	"
310	Andrew D. Alexander	D	1-30-61	255-584	"
311	Domenca A. Riccauda	"	2-24-61	256-349	L.A.
* C-312	Elmer L. Valentine	"	12-27-60	258-637	"
312	"	"	5-5-61	258-224	"
* 340	Truman E. Lavack	D	11-25-60	254-67	"
C-341	Kate J. Cillard	"	12-27-60	258-638	"
342	Fearl Schoch	"	11-7-60	253-454	"
309	Joseph Ferro	"	11-25-60	254-53	L.A.

* Oil, Gas and Mineral Rights Reserved.



SE-NE
Sec. 13

NE-SE
Sec. 13

NE-SE
Sec. 24

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10		56044	14
COUNTY: MIDLAND					
FILE NO. 1		56-R-2			

NW - NW
Sec. 27

LINCOLN T15N-R1E

SE - SE
Sec. 27

Curve Data
 $\Delta = 46^{\circ}53'33''R$ $\Delta = 46^{\circ}07'04''L$
 $D = 24^{\circ}50'$ $D = 24^{\circ}50'$
 $R = 230.72'$ $R = 230.72'$
 $T = 100.06'$ $T = 98.22'$
 $L = 188.83'$ $L = 185.71'$
 $PC = \text{Sta. } 106+41.54$ $PC = \text{Sta. } 110+14.29$
 $PI = \text{Sta. } 107+41.60$ $PI = \text{Sta. } 111+12.51$
 $PT = \text{Sta. } 108+30.37$ $PT = \text{Sta. } 112+00.00$

Sta. Equation W. Bd. ϕ
 $\text{Sta. } 1185 + 20.88 \text{ back}$
 $\text{Sta. } 1184 + 62.93 \text{ ahead}$
 $\text{Line lengthens } 57.95'$

EXCESS SALES					
PARCEL	SOLD TO	INST	DATE	SALE NO.	LIBER-PAGE
I	HENRY ZDRODOWSKI	D	4-28-80	6-222-A-9	LA

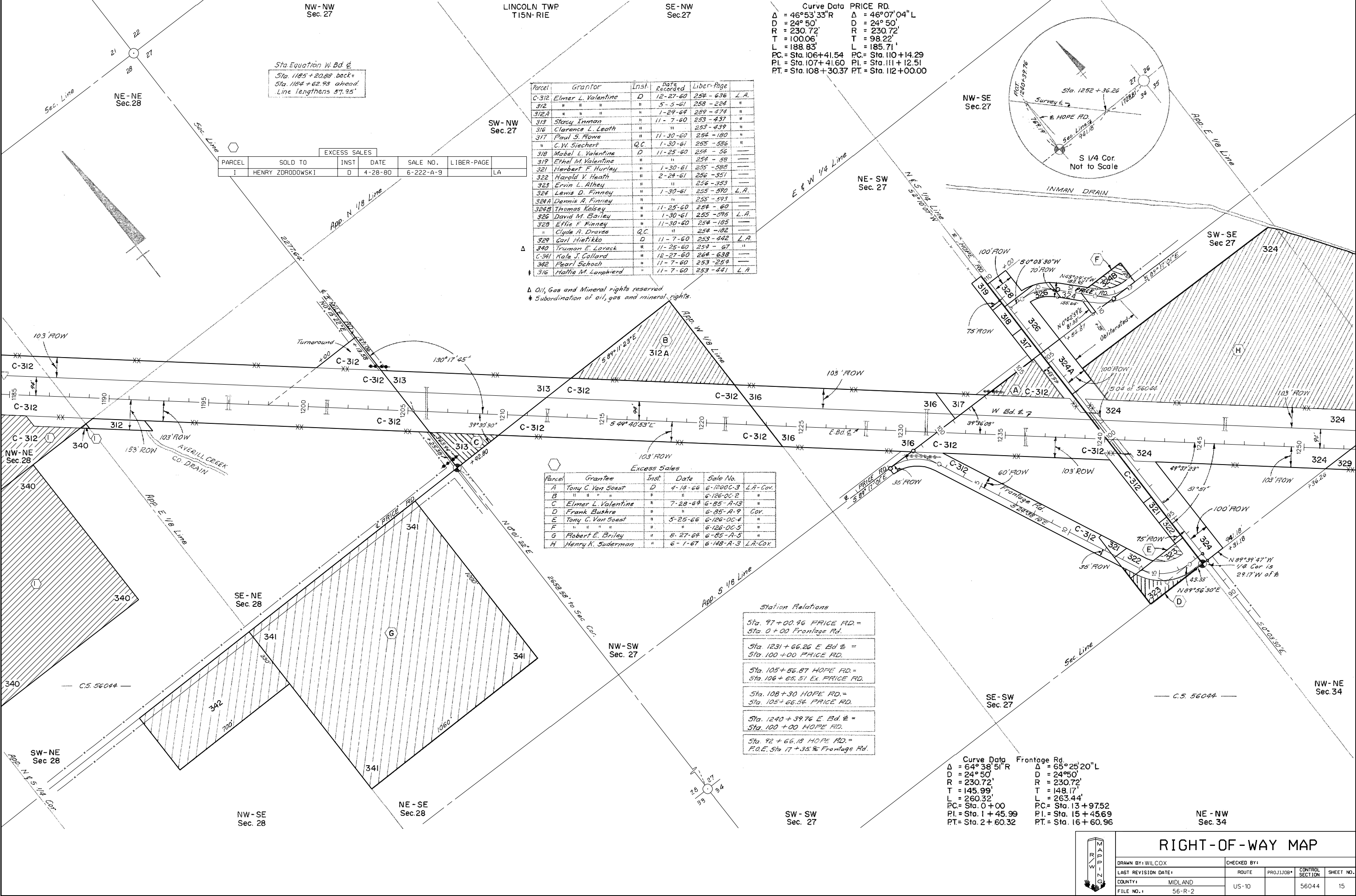
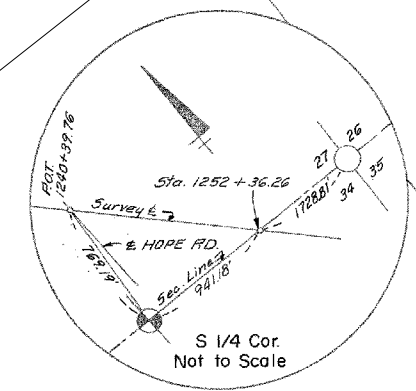
Parcel	Grantor	Inst	Date Recorded	Liberal-Page	
C-312	Elmer L. Valentine	D	12-27-60	254-636	L.A.
312	"	"	5-5-61	258-224	"
312A	"	"	1-29-64	259-474	"
313	Stacy Inman	"	11-7-60	253-437	"
316	Clarence L. Leath	"	"	253-439	"
317	Paul S. Rowe	"	11-30-60	254-180	"
"	C. W. Siechert	Q.C.	1-30-61	255-586	"
318	Mabel L. Valentine	D	11-25-60	254-56	"
319	Ethel M. Valentine	"	"	254-58	"
321	Herbert F. Hurley	"	1-30-61	255-588	"
322	Harold V. Heath	"	2-24-61	256-351	"
323	Ervin L. Alhey	"	"	256-353	"
324	Lewis D. Finney	"	1-30-61	255-570	L.A.
324A	Dennis A. Finney	"	"	255-593	"
324B	Thomas Kelsey	"	11-25-60	254-60	"
326	David M. Bailey	"	1-30-61	255-579	L.A.
328	Effie F. Finney	"	11-30-60	254-185	"
"	Clyde A. Draves	Q.C.	"	254-182	"
329	Carl Hietikko	D	11-7-60	253-442	L.A.
340	Truman E. Lovack	"	11-25-60	254-67	"
C-341	Kate J. Colard	"	12-27-60	264-638	"
342	Pearl Schoch	"	11-7-60	253-254	"
316	Hattie M. Lanphier	"	11-7-60	253-441	L.A.

Δ Oil, Gas and Mineral rights reserved
 $\#$ Subordination of oil, gas and mineral rights.

EXCESS SALES					
Parcel	Grantee	Inst	Date	Sale No.	
A	Tony C. Van Soest	D	4-14-66	6-1260C-3	L.A.-Gov.
B	"	"	"	6-126-0C-2	"
C	Elmer L. Valentine	"	7-28-64	6-85-A-13	"
D	Frank Bushke	"	"	6-85-A-9	Gov.
E	Tony C. Van Soest	"	5-25-66	6-126-0C-4	"
F	"	"	"	6-126-0C-5	"
G	Robert E. Briley	"	6-27-64	6-85-A-5	"
H	Henry K. Suderman	"	6-1-67	6-148-A-3	L.A.-Gov.

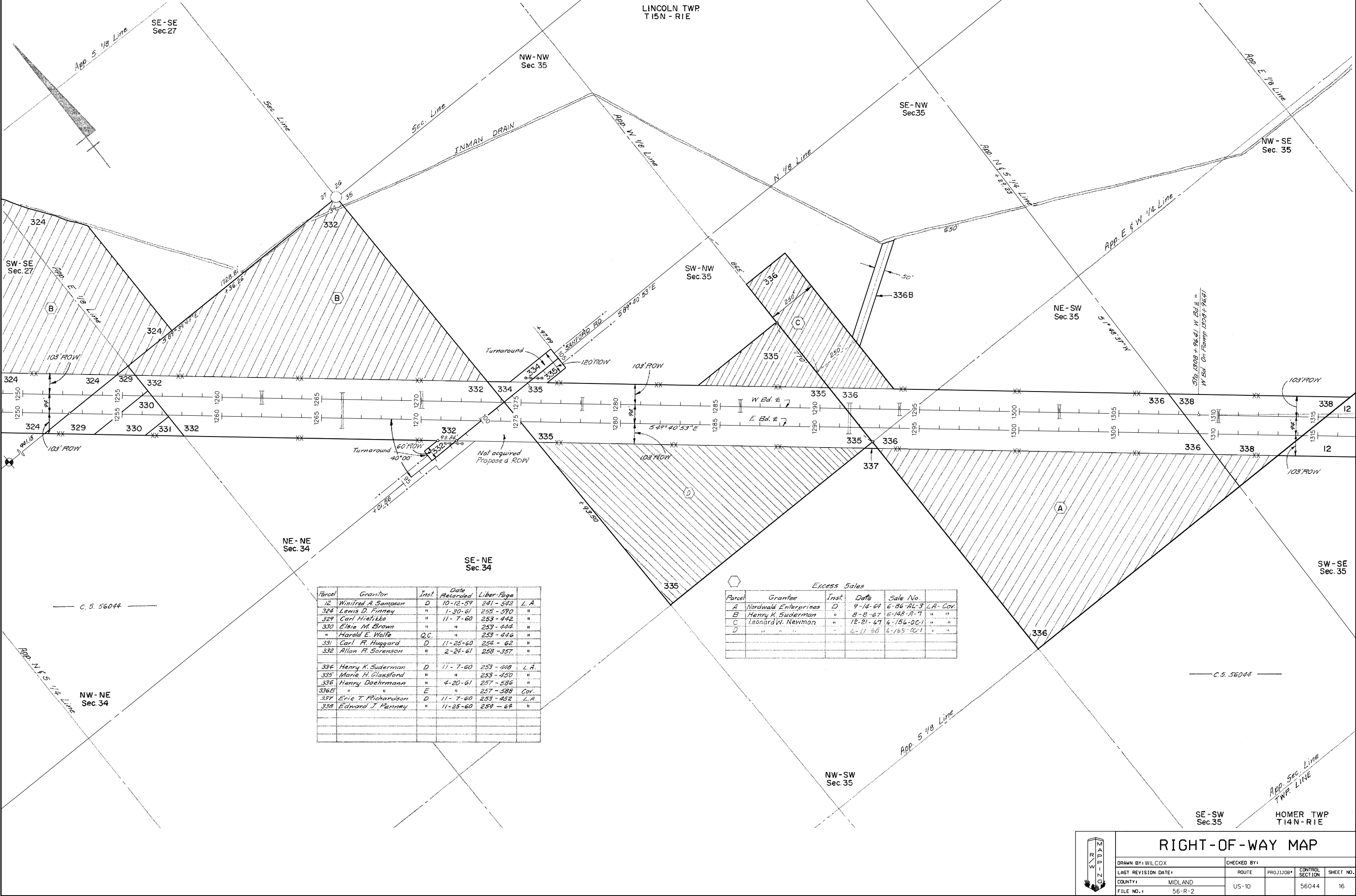
Station Relations	
Sta. 97+00.96 PRICE RD. =	Sta. 0+00 Frontage Rd.
Sta. 1231+66.26 E. Bd. ϕ =	Sta. 100+00 PRICE RD.
Sta. 105+56.87 HOPE RD. =	Sta. 106+65.51 Ex. PRICE RD.
Sta. 108+30 HOPE RD. =	Sta. 105+66.54 PRICE RD.
Sta. 1240+39.76 E. Bd. ϕ =	Sta. 100+00 HOPE RD.
Sta. 92+66.18 HOPE RD. =	P.O.E. Sta. 17+35.5% Frontage Rd.

Curve Data Frontage Rd.
 $\Delta = 64^{\circ}38'51''R$ $\Delta = 65^{\circ}25'20''L$
 $D = 24^{\circ}50'$ $D = 24^{\circ}50'$
 $R = 230.72'$ $R = 230.72'$
 $T = 145.99'$ $T = 148.17'$
 $L = 260.32'$ $L = 263.44'$
 $PC = \text{Sta. } 0+00$ $PC = \text{Sta. } 13+97.52$
 $PI = \text{Sta. } 1+45.99$ $PI = \text{Sta. } 15+45.69$
 $PT = \text{Sta. } 2+60.32$ $PT = \text{Sta. } 16+60.96$



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION
COUNTY: MIDLAND	US-10		56044
FILE NO. 1	56-R-2		15



Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
12	Winifred A. Sampson	D	10-12-59	241-542	L.A.
324	Lewis D. Finney	"	1-30-61	255-590	"
329	Carl Nietliko	"	11-7-60	253-442	"
330	Elsie M. Brown	"	"	253-444	"
	Harold E. Wolfe	Q.C.	"	253-446	"
331	Carl R. Huggard	D	11-25-60	254-62	"
332	Allan F. Sorenson	"	2-24-61	258-357	"
334	Henry K. Suderman	D	11-7-60	253-448	L.A.
335	Marie H. Glassford	"	"	253-450	"
336	Henry Doehrmann	"	4-20-61	257-586	"
336B	"	E	"	257-588	COV.
337	Eric T. Richardson	D	11-7-60	253-452	L.A.
339	Edward J. Penney	"	11-25-60	254-64	"

Parcel	Grantee	Inst.	Date	Sale No.	L.A. Coy.
A	Nordwald Enterprises	D	9-14-64	6-86-AL-3	L.A. Coy.
B	Henry K. Suderman	"	8-8-67	6-148-A-7	"
C	Leonard W. Newman	"	12-21-67	6-156-DC-1	"
D	"	"	6-11-68	6-165-DC-1	"

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10		56044	16
COUNTY: MIDLAND					
FILE NO. 1	56-R-2				



C.S. 56044

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
1	Duane V. Huggard	D	4-12-57	224-320
7	Harry Edwards	Q.C.	11-18-58	236-279 L.A.
	Dexter K. Reinhardt	D	12-8-58	236-452 "
7E	"	E	11-18-58	236-261 Cov.
8	Helen Bensch	D	1-22-59	237-253 L.A.
8E	"	E	"	237-255 Cov.
9	Earl Tripp	D	1-20-59	237-228 L.A.
9A	"	"	9-30-59	241-352 "
10	Stuart W. Yeck	"	10-12-59	241-526 "
C-11	George Penney	"	6-10-59	239-419 "
11	"	"	12-4-59	242-468 "
12	Winifred A. Sampson	"	10-12-59	241-542 L.A.
116A	Roy E. Tripp	Q.C.	"	241-556 "
"	Earl Tripp	D	"	241-546 "
115E	"	E	11-18-58	236-267 Cov.
116A	Charles L. Whitman	D	8-18-59	240-349 L.A.
116E	"	E	11-18-58	236-269 Cov.
117A	Kenneth Coates	D	9-30-59	241-362 L.A.
118A	Mary Maticka	"	8-18-59	240-553 "
"	Troy F. Hoskins	Q.C.	"	240-551 "
118E	Mary Maticka	E	11-18-58	236-271 Cov.
119	Carl J. Hutchins	D	10-12-59	241-548 L.A.
120	Ralph O. Clark	"	1-12-59	237-120 "
121	Edith B. Clark	E	4-20-59	238-457 Cov.
121A	Edith B. Goodale	D	10-12-59	241-550 L.A.
122	Rex V. Graves	"	4-20-59	238-459 "
173	John M. Young	E	9-30-59	241-388 Cov.
174	Ernest Shively	"	"	241-390 "
175	Dewey J. Babcock	D	"	241-392 L.A.
176	Ralph O. Clark	"	"	241-394 "
176E	"	E	"	241-396 Cov.
177	Robert B. Reinhardt	"	8-18-59	240-591 "
C-178	Grace Harbor Lumber Co.	D	6-10-59	239-436 L.A.
C-178E	"	E	"	239-437 "
C-182	James M. Adams	D	"	239-440 L.A.
C-182E	"	E	"	239-441 "
338	Edward J. Penney	D	11-25-60	254-64 L.A.

Easements superseded by Deeds

Parcels C.S. 56044	Degree of Mergence	Parcels C.S. 56044
115E	Partial	115A
116E	Complete	116A
118E	"	118A
121	"	121A

Excess Sales

Parcel	Grantee	Inst.	Date	Sale No.
A	Mich Bell Telephone Co.	E	7-12-62	6-U-B
B	Norwood Enterprises, Inc.	D	9-14-64	6-B6-AL L.A. Cov.

EXCESS SALES

PARCEL	SOLD TO	INST.	DATE	SALE NO.	LIBER-PAGE
C	T. GILLESPIE	D	08-09-72	6-256-A-10	LA
D	F. RICHARD	D	01-23-89	6-256-A-2	LA
E	F. RICHARD	D	10-26-72	6-256-A-1	LA

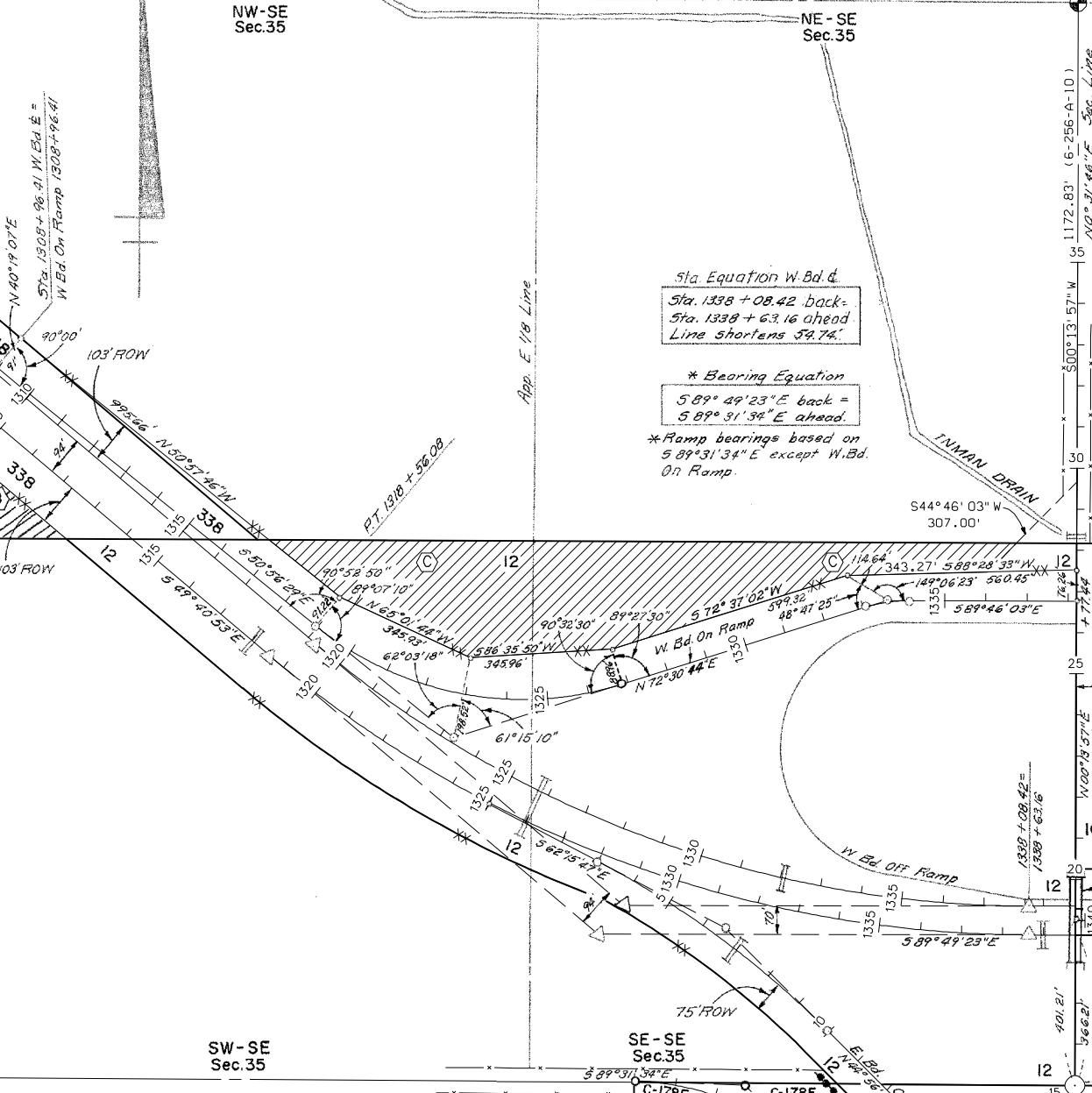
Station Equations

E Bd. E Sta. 1339 + 77.44 = Sta. 18 + 65 STARK RD.
Sta. 1339 + 77.44 Med. E = Sta. 19 + 00 STARK RD.
Sta. 0 + 00 E Bd. Off Ramp = 12' R Sta. 1325 + 00 S Bd.
Sta. 17 + 42.52 E Bd. Off Ramp = Sta. 17 + 42.52 E Bd. On Ramp = Sta. 12 + 50 STARK RD.
Sta. 12 + 54.04 WACKERLY RD. = Sta. 9 + 65.00 STARK RD.
Sta. 14 + 98.79 STARK RD. = Sec. Cor.
Sta. 26 + 22.57 STARK RD. = Sta. 30 + 00 W Bd. Off Ramp.
PT. Sta. 1338 + 63.16 = PT. Sta. 16 + 74.43 W Bd. Off Ramp.
PT. Sta. 31 + 10.29 E Bd. Ramp = 59' R of Sta. 1351 + 54.60 Med. E.
Sta. 1339 + 77.44 E of W Bd. Es = Sta. 1339 + 77.44 Med. E
Sta. 1338 + 20.62 W Bd. On Ramp = Sta. 26 + 76.56 STARK RD.

Sta Equation W Bd. E
Sta. 1338 + 08.42 back -
Sta. 1339 + 63.16 ahead
Line shortens 54.74'

* Bearing Equation
5 89° 49' 23" E back =
5 89° 31' 34" E ahead.

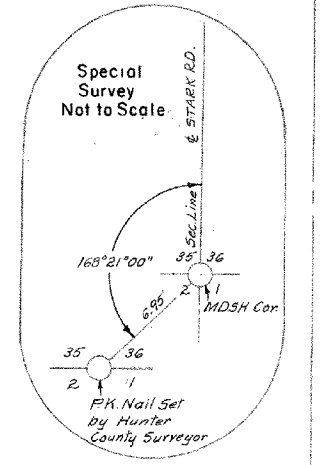
* Ramp bearings based on
5 89° 31' 34" E except W Bd.
On Ramp.



Curve Data

C	Δ	D	R	T	L	PC. Sta.	PI. Sta.	PT. Sta.
E Bd.	40°08'30" L	2°00'	2864.79'	1046.71'	2007.08'	1318 + 56.08	1329 + 02.79	1338 + 63.16
W Bd.	40°08'30" L	2°07'39.56	2692.91'	983.91'	1887.99'	1319 + 75.17	1329 + 59.08	1338 + 63.16
E Bd. Off Ramp	17°19'25" R	2°30'	2291.83'	349.14'	692.94'	3 + 00.86	6 + 50.00	9 + 93.80
"	44°31'52" L	20°00'	286.48'	117.29'	222.66'	14 + 17.15	15 + 34.44	16 + 39.81
E Bd. On Ramp	42°12'41" L	20°00'	286.48'	110.58'	211.06'	18 + 51.94	19 + 62.52	20 + 63.00
"	42°09'21" R	7°15'	790.29'	304.60'	581.46'	25 + 28.83	28 + 33.43	31 + 10.29
WACKERLY RD.	41°01'59" R	8°00'	716.20'	268.01'	512.91'	0 + 00.00	2 + 68.01	5 + 12.91
"	40°58'39" L	20°00'	268.48'	107.05'	204.89'	9 + 36.20	10 + 43.25	11 + 41.09
"	42°02'11" L	20°00'	286.48'	110.07'	210.18'	13 + 63.97	14 + 74.04	15 + 74.15
"	41°58'51" R	8°00'	716.20'	274.79'	524.76'	19 + 87.64	22 + 62.43	25 + 12.40
W Bd. On Ramp	56°32'47" L	7°10'	799.48'	429.99'	789.02'	1318 + 96.41	1323 + 26.40	1326 + 85.43
"	17°43'13" R	15°44'26.16	364.00'	56.74'	112.58'	1333 + 03.12	1333 + 59.86	1334 + 15.70

Note:
Special Highway Dept.
Survey 8-14-67
showing relationship
between Section Corners
located by County Surveyor
and Hwy. Dept. survey.

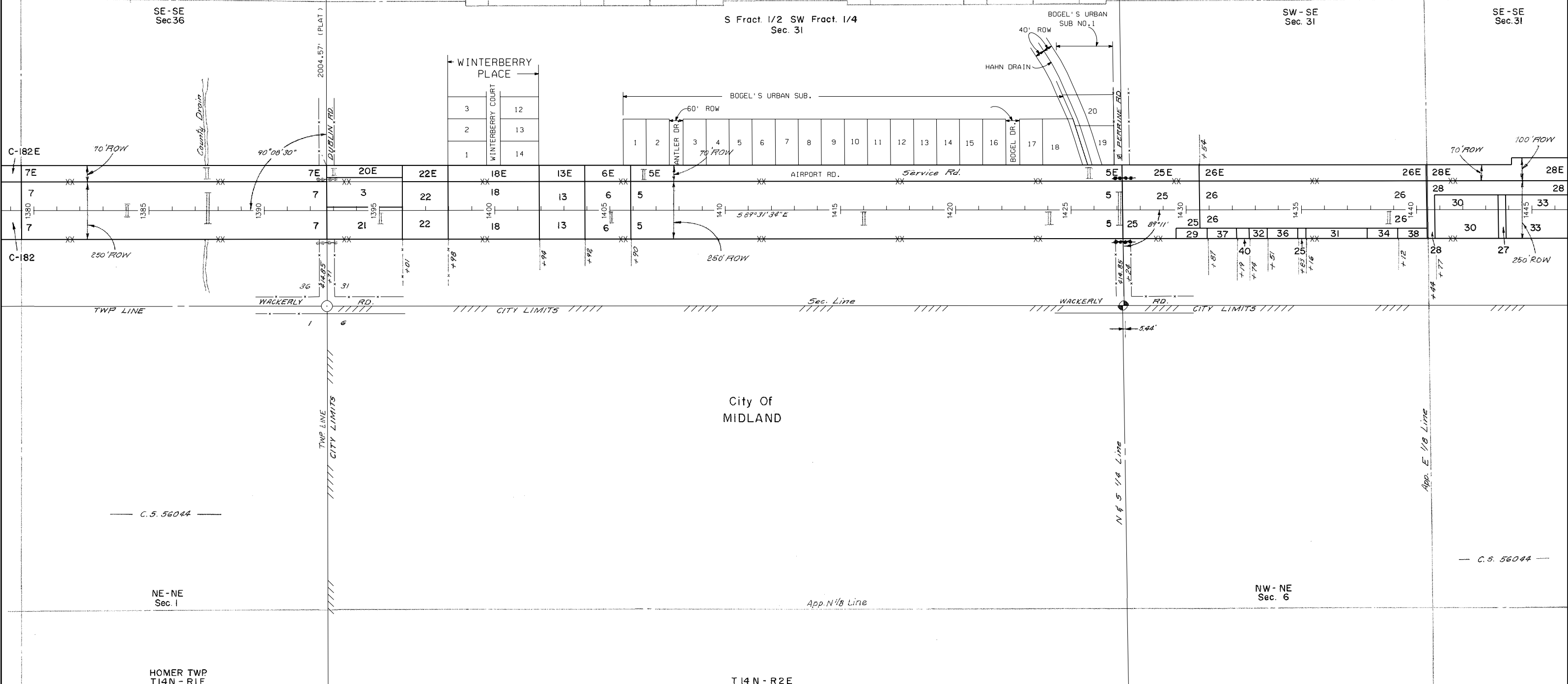


Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
3	Gerald Flowe	D	11-18-58	236-239	L.A.
5	Ralph Green	"	"	236-255	"
5E	"	E	"	236-259	Cov.
6	Russell C.Y. Green	D	12-4-57	242-464	L.A.
6E	"	E	"	242-466	Cov.
7	Harry Edwards	Q.C.	11-18-58	236-273	L.A.
"	Dexter K. Reinhart	D	12-8-58	236-452	"
7E	"	E	11-18-58	236-261	Cov.
13	Fred F. Darling	D	"	236-253	L.A.
13E	"	E	"	236-263	Cov.
18	Willard E. Wallace	D	6-12-59	239-465	L.A.
18E	"	E	"	239-467	Cov.
20E	Midland Defense Homes	"	11-18-58	236-265	"
21	Clifford O. Parsons	D	1-12-59	237-118	L.A.
22	Lloyd Faust	"	8-18-59	240-532	"
22E	"	E	"	240-535	Cov.
25	Ward Abbe	D	3-26-59	238-170	L.A.
25E	"	E	"	238-190	Cov.
26	Louis C. Yack	D	1-12-57	237-128	L.A.
26E	"	E	"	237-136	Cov.

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
27	Ernest A. Stellmacher	D	4-20-59	238-425	L.A.
28	John Fenske	"	1-12-59	237-130	"
28E	"	E	"	237-138	Cov.
29	Murl J. Hintz	D	3-26-59	238-172	L.A.
30	Ernest A. Stellmacher	Q.C.	6-12-59	239-502	"
"	Mary Maticko	D	"	239-500	"
31	Jerome K. Abbe	"	3-26-59	238-174	"
32	Harold J. Nobel	"	"	238-176	"
33	Ivan H. Cole	"	9-30-59	241-352	"
34	Louis Kalmbaugh	"	3-26-59	238-178	"
36	Claude A. Husted	Q.C.	"	238-180	"
"	William Speaker	D	"	238-182	"
37	Charles L. Husted	Q.C.	4-20-59	238-427	"
"	Midland Defense Homes	D	"	238-429	"
38	Mary C. Ferrine	"	"	238-432	"
40	Donald A. Jewell	Q.C.	6-12-59	239-469	"
"	Robert T. Bailey	D	"	239-471	"
C-182	James M. Adams	"	6-10-59	239-440	"
C-182E	"	E	"	239-441	"

App. E 1/8 Line

App. 5 1/8 Line



C.S. 56044

C.S. 56044

NW-NE
Sec. 6

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10		56044	18
FILE NO. 1	56-R-2			

LARKIN TWP
T 15N - R2E

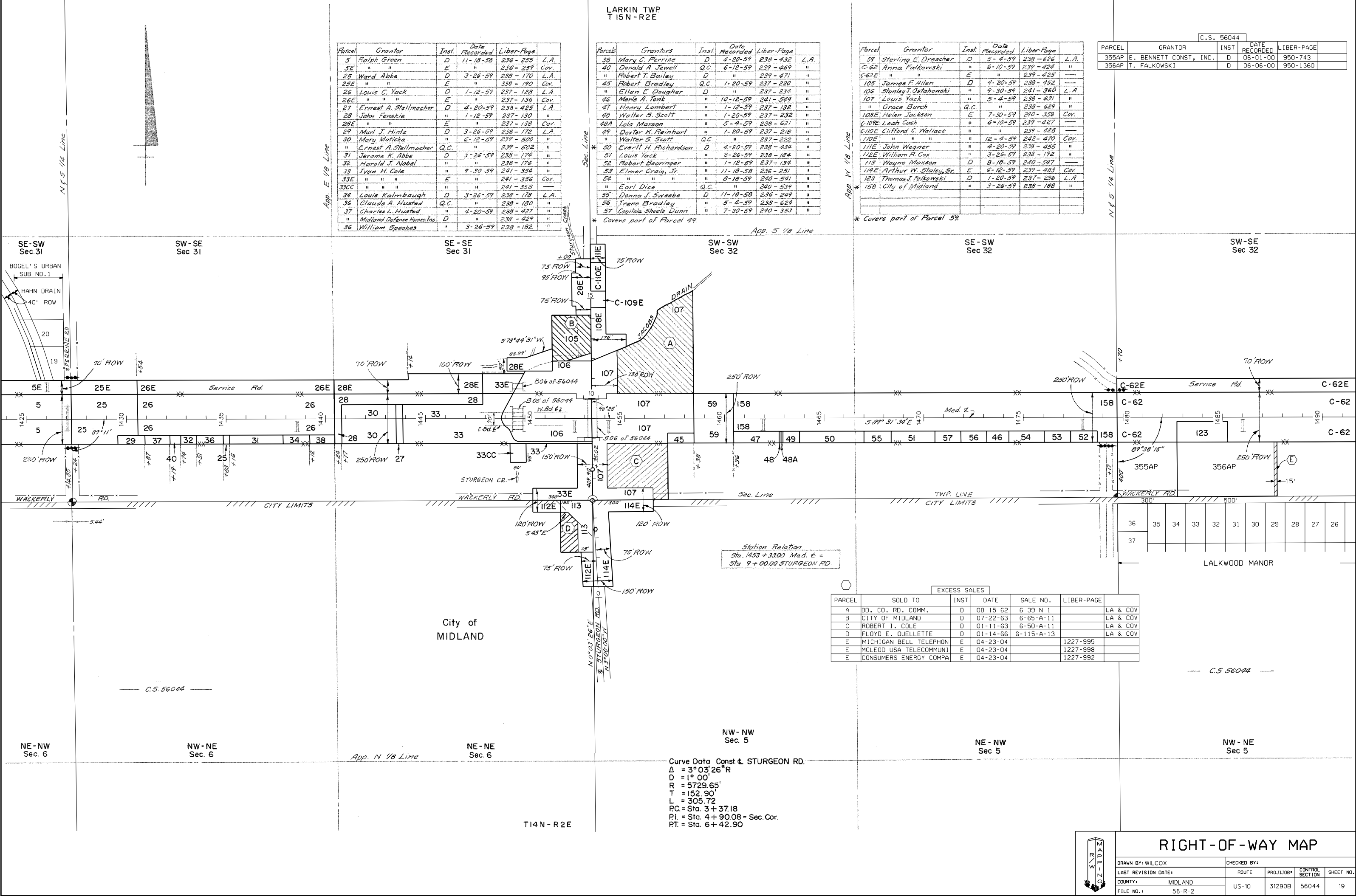
C.S. 56044

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
5	Ralph Green	D	11-18-58	236-255	L.A.
5E	"	E	"	236-259	Cov.
25	Ward Abbe	D	3-26-59	238-170	L.A.
25E	"	E	"	238-190	Cov.
26	Louis C. Yack	D	1-12-59	237-128	L.A.
26E	"	E	"	237-136	Cov.
27	Ernest A. Stellmacher	D	4-20-59	238-425	L.A.
28	John Fenske	"	1-12-59	237-130	"
28E	"	E	"	237-138	Cov.
29	Murl J. Hirtz	D	3-26-59	238-172	L.A.
30	Mary Maticka	"	6-12-59	239-500	"
"	Ernest A. Stellmacher	Q.C.	"	239-502	"
31	Jerome K. Abbe	D	3-26-59	238-174	"
32	Harold J. Nobal	"	"	238-176	"
33	Ivan H. Cole	"	9-30-59	241-354	"
33E	"	E	"	241-356	Cov.
33C	"	"	"	241-358	"
34	Louis Kalmbaugh	D	3-26-59	238-178	L.A.
36	Claude A. Husted	Q.C.	"	238-180	"
37	Charles L. Husted	D	4-20-59	238-427	"
"	Midland Defense Homes, Inc.	"	"	238-429	"
36	William Speakes	"	3-26-59	238-182	"

Parcel	Grantors	Inst.	Date Recorded	Liber-Page	
38	Mary C. Perrine	D	4-20-59	238-432	L.A.
40	Donald A. Jewell	Q.C.	6-12-59	239-469	"
"	Robert T. Bailey	D	"	239-471	"
45	Robert Bradley	Q.C.	1-20-59	237-220	"
"	Ellen E. Daugher	D	"	237-234	"
46	Marle A. Tank	"	10-12-59	241-544	"
47	Henry Lambert	"	1-12-59	237-132	"
48	Walter S. Scott	"	1-20-59	237-232	"
48A	Lola Maxson	"	5-4-59	238-621	"
49	Dexter K. Reinhart	"	1-20-59	237-218	"
"	Walter S. Scott	Q.C.	"	237-222	"
50	Everett H. Richardson	D	4-20-59	238-434	"
51	Louis Yack	"	3-26-59	238-184	"
52	Robert Bearinger	"	1-12-59	237-134	"
53	Elmer Craig, Jr.	"	11-18-58	236-251	"
54	"	"	8-18-59	240-541	"
"	Earl Dice	Q.C.	"	240-539	"
55	Donna J. Sweebe	D	11-18-58	236-249	"
56	Irene Bradley	"	5-4-59	238-624	"
57	Capitola Sheets Dunn	"	7-30-59	240-353	"

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
59	Sterling E. Drescher	D	5-4-59	238-626	L.A.
C-62	Anna Falkowski	"	6-10-59	239-424	"
C-62E	"	E	"	239-425	"
105	James F. Allen	D	4-20-59	238-452	"
106	Stanley J. Ostrowski	"	9-30-59	241-360	L.A.
107	Louis Yack	"	5-4-59	238-631	"
"	Grace Burch	Q.C.	"	238-629	"
108E	Helen Jackson	E	7-30-59	240-358	Cov.
C-109E	Leah Cash	"	6-10-59	239-427	"
C-10E	Clifford C. Wallace	"	"	239-428	"
110E	"	"	12-4-59	242-470	Cov.
111E	John Wagner	"	4-20-59	238-455	"
112E	William P. Cox	"	3-26-59	238-192	"
113	Wayne Maxson	D	8-18-59	240-547	"
114E	Arthur W. Staley, Sr.	E	6-12-59	239-483	Cov.
123	Thomas J. Falkowski	D	1-20-59	237-236	L.A.
158	City of Midland	"	3-26-59	238-188	"

PARCEL	GRANTOR	INST	DATE RECORDED	LIBER-PAGE
355AP	E. BENNETT CONST., INC.	D	06-01-00	950-743
356AP	T. FALKOWSKI	D	06-06-00	950-1360



* Covers part of Parcel 49.

* Covers part of Parcel 59.

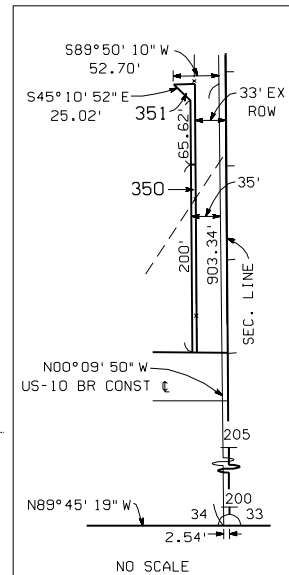
Station Relation
Sta. 1453+3300 Med. E =
Sta. 9+00.00 STURGEON RD.

PARCEL	SOLD TO	INST	DATE	SALE NO.	LIBER-PAGE
A	BD. CO. RD. COMM.	D	08-15-62	6-39-N-1	LA & COV
B	CITY OF MIDLAND	D	07-22-63	6-65-A-11	LA & COV
C	ROBERT I. COLE	D	01-11-63	6-50-A-11	LA & COV
D	FLOYD E. QUELLETTE	D	01-14-66	6-115-A-13	LA & COV
E	MICHIGAN BELL TELEPHON	E	04-23-04		1227-995
E	MCLEOD USA TELECOMMUNI	E	04-23-04		1227-998
E	CONSUMERS ENERGY COMPA	E	04-23-04		1227-992

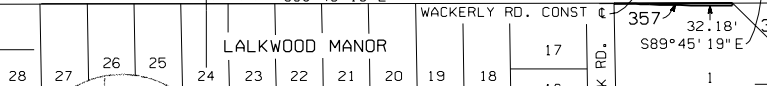
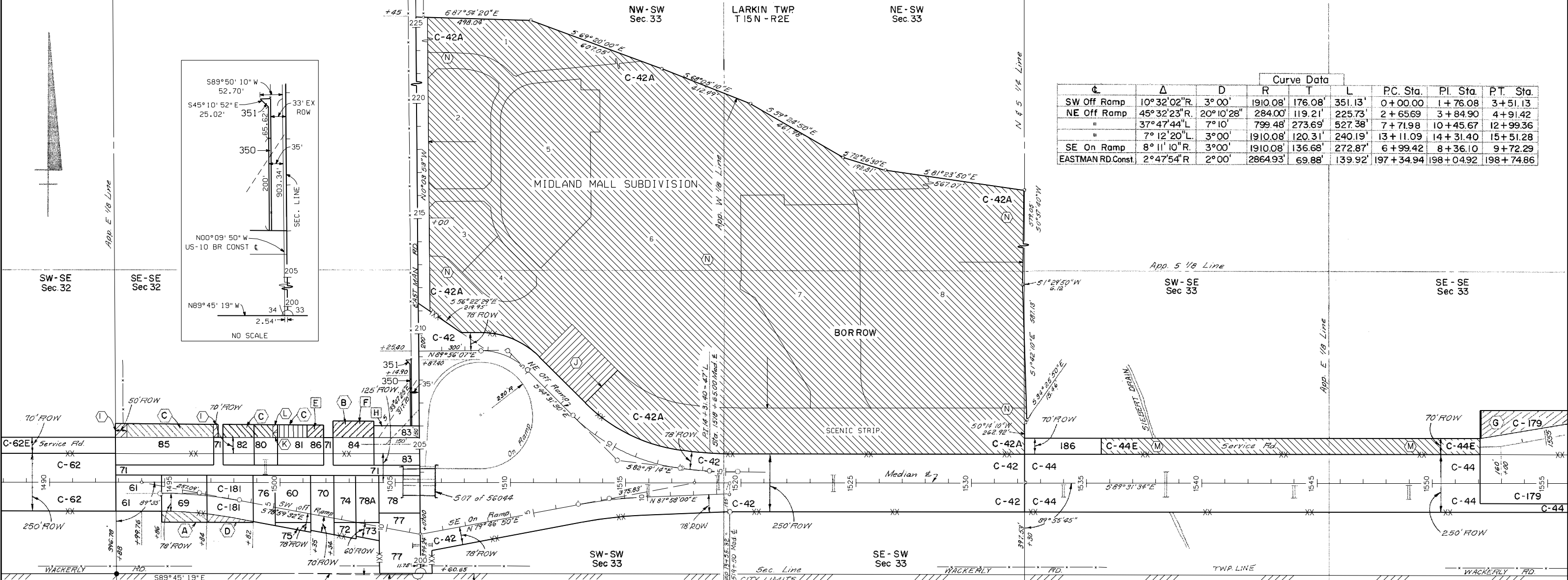
Curve Data Const. & STURGEON RD.
Δ = 3° 03' 26" R
D = 1° 00'
R = 5729.65'
T = 152.90'
L = 305.72'
PC = Sta. 3+37.18
PI = Sta. 4+90.08 = Sec. Cor.
PT = Sta. 6+42.90

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB#
FILE NO. 1	CONTROL SECTION
56-R-2	56044
US-10	31290B
	SHEET NO. 19



Curve Data									
	Δ	D	R	T	L	P.C. Sta.	P.I. Sta.	P.T. Sta.	
SW Off Ramp	10°32'02\"R	3°00'	1910.08'	176.08'	351.13'	0+00.00	1+76.08	3+51.13	
NE Off Ramp	45°32'23\"R	20°10'28'	284.00'	119.21'	225.73'	2+65.69	3+84.90	4+91.42	
"	37°47'44\"L	7°10'	799.48'	273.69'	527.38'	7+71.98	10+45.67	12+99.36	
"	7°12'20\"L	3°00'	1910.08'	120.31'	240.19'	13+11.09	14+31.40	15+51.28	
SE On Ramp	8°11'10\"R	3°00'	1910.08'	136.68'	272.87'	6+99.42	8+36.10	9+72.29	
EASTMAN RD Const.	2°47'54\"R	2°00'	2864.93'	69.88'	139.92'	197+34.94	198+04.92	198+74.86	



Station Relations

Sta. 1506 + 07.00 Med. E. =
Sta. 203 + 54.89 EASTMAN RD. Const. E.

Sta. 209 + 25.40 EASTMAN RD. Const. E. =
Sta. 0+00 NW Off Ramp.

P.I. 14 + 31.40 NE Off Ramp = 47' L of
Sta. 1518 + 65.00 Med. E.

P.I. Sta. 1 + 76.08 SW Off Ramp = 47' R of
Sta. 1496 + 52.51.

Sta. 11 + 48.04 SW Off Ramp =
Sta. 201 + 30 EASTMAN RD. Const. =
Sta. 0+00 SE On Ramp.

Forward tan SE On Ramp extended from P.I. 8 + 36.00 =
375.89' to Med. E. Sta. 1518 + 00.00.

Sta. 1519 + 50.00 Med. E. = 47' R of
Sta. 13 + 55.92 SE On Ramp.

Sta. 10 + 00.00 On Ramp = 22' R. of
Sta. 204 + 45.00 EASTMAN RD. Const. E.

Sta. 199 + 60.65 EASTMAN RD. =
South Sec. Cor. of Sec. 32 & 33.

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
C-42	Stewart G. Ball	D	6-10-59	239 - 420	L.A.
C-42A	"	"	"	239 - 421	"
C-44	George W. Siebert	"	"	239 - 422	"
C-44E	"	E	"	239 - 423	"
60	Bernice A. Carpenter	D	6-12-59	239 - 473	L.A.
61	Thomas O. Spiker	"	11-18-58	236 - 257	"
C-62	Anna Falkowski	"	6-10-59	239 - 424	"
C-62E	"	E	"	239 - 425	"
69	Russell Spiker	D	8-18-59	240 - 543	L.A.
70	Frank Chase	"	1-12-59	237 - 124	"
71	Walter Steger	"	3-26-59	238 - 186	"
72	Valentine Cabala	"	6-12-59	239 - 475	"
73	Donald C. Anderson	"	"	239 - 477	"
74	James W. Whipple	"	1-12-59	237 - 120	"
75	Victor Hill	"	11-18-58	236 - 247	"
76	Nettie Carpenter	"	4-20-59	238 - 437	"
77	Emil Siebert	"	8-18-59	240 - 545	"

For ROW on US-10BR see sheet 29

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
78	George H. Weldon	Q.C.	1-12-59	237 - 116	L.A.
"	Ethel M. Eastman	D	"	237 - 112	"
78A	"	"	"	237 - 112	"
80	Earnest W. Douglass	Q.C.	4-20-59	238 - 441	"
"	William B. Bailey	D	"	238 - 439	"
81	Earnest W. Douglass	"	"	238 - 443	"
82	Rayston F. Bailey	"	1-20-59	237 - 220	"
83	Emil Siebert	"	6-12-59	239 - 479	"
84	James Robbins	"	11-18-58	236 - 245	"
"	Dewey W. Cowles	Q.C.	"	236 - 275	"
* 85	U.S. Davidson	D	6-12-59	239 - 481	"
86	Dorothy Lewis	"	4-20-59	238 - 450	"
C-179	Herman Siebert	"	6-10-59	239 - 438	"
* C-181	Nora C. Durfee	"	"	239 - 439	"
186	Dow Chemical Co.	E	1-5-60	243 - 103	Cov.

* Covers part of parcel 71.

Excess Sales

Parcel	Grantor	Inst.	Date	Sale No.	L.A./Cov.
A	James W. Whipple	D	11-18-63	6-67-A	L.A./Cov.
B	Dean Johnston	"	9-9-63	6-65-A	"
* C	Von E. Gutches	"	4-24-64	6-74-A	Cov.
D	James W. Whipple	"	11-18-63	6-67-A	L.A./Cov.
E	Consumers Power Co.	E	8-16-61	Journal	6-U-11
F	"	"	11-14-61	Journal	6-U-9
G	Robert Kapanka	D	4-10-64	6-74-A	Cov.
H	Consumers Power Co.	E	11-14-61	Journal	6-U-10

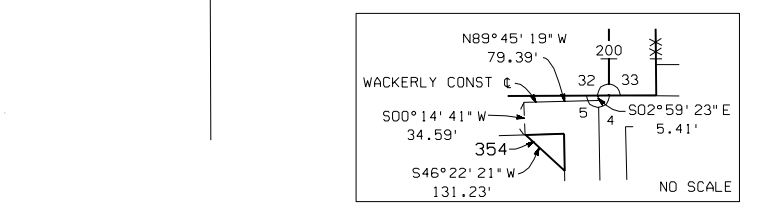
EXCESS SALES

PARCEL	SOLD TO	INST.	DATE	SALE NO.	LIBER-PAGE
I	V. GUTCHES	E	04-02-98	6-755-R-1	865-730
J	H. HILL	E	10-17-97	6-755-R-1	852-529 REL
K	MIDLAND VENTURE LMTD P	D	09-10-91	6-691-N-1	665-1252 LA
L	CITY OF MIDLAND	D	06-03-97	6-748-N-1	836-894
M	EASTMAN TEN DEV.	D	06-18-97	6-747-N-1	838-440
N	G. SIEBERT	E	07-06-00	6-801-R-1	953-1274 LA
N	FULL GREEN COMPANY	LC	07-06-77	6-438-A-6	LA

* CORRECTIVE RELINQUISHMENT OF EASEMENT L852-P6529

C.S. 56044

PARCEL	GRANTOR	INST.	DATE RECORDED	LIBER-PAGE
350	CASSIDAY'S CAR CARE	E	09-20-01	1012-482
351	EASTMAN TEN DEV.	E	05-15-01	988-1345
354	SPEEDWAY SUPERAMERICA	E	09-05-01	1010-211
357	HERITAGE ARMS INC.	D	03-21-01	979-950



Station Relations

Sta 1559 + 20.76 Median E =
Sta 9 + 02.00 JEFFERSON RD Const E

Sta 1558 + 75.08 Median E =
Sta 9 + 00.00 JEFFERSON RD. Survey E

Sta 4 + 99.85 JEFFERSON RD. Survey E
SW Cor. Sec 34

Sta. 4 + 98.98 JEFFERSON RD. Const E
NW Cor. Sec 3. is 26.22' N of
P.I. Sta. 9 + 71.99 JEFFERSON RD Const E

P.I. Sta. 13 + 04.95 JEFFERSON RD. Const E -
Sta. 13 + 00.70 JEFFERSON RD. Survey E.

Station Relation & Equation (Comp)

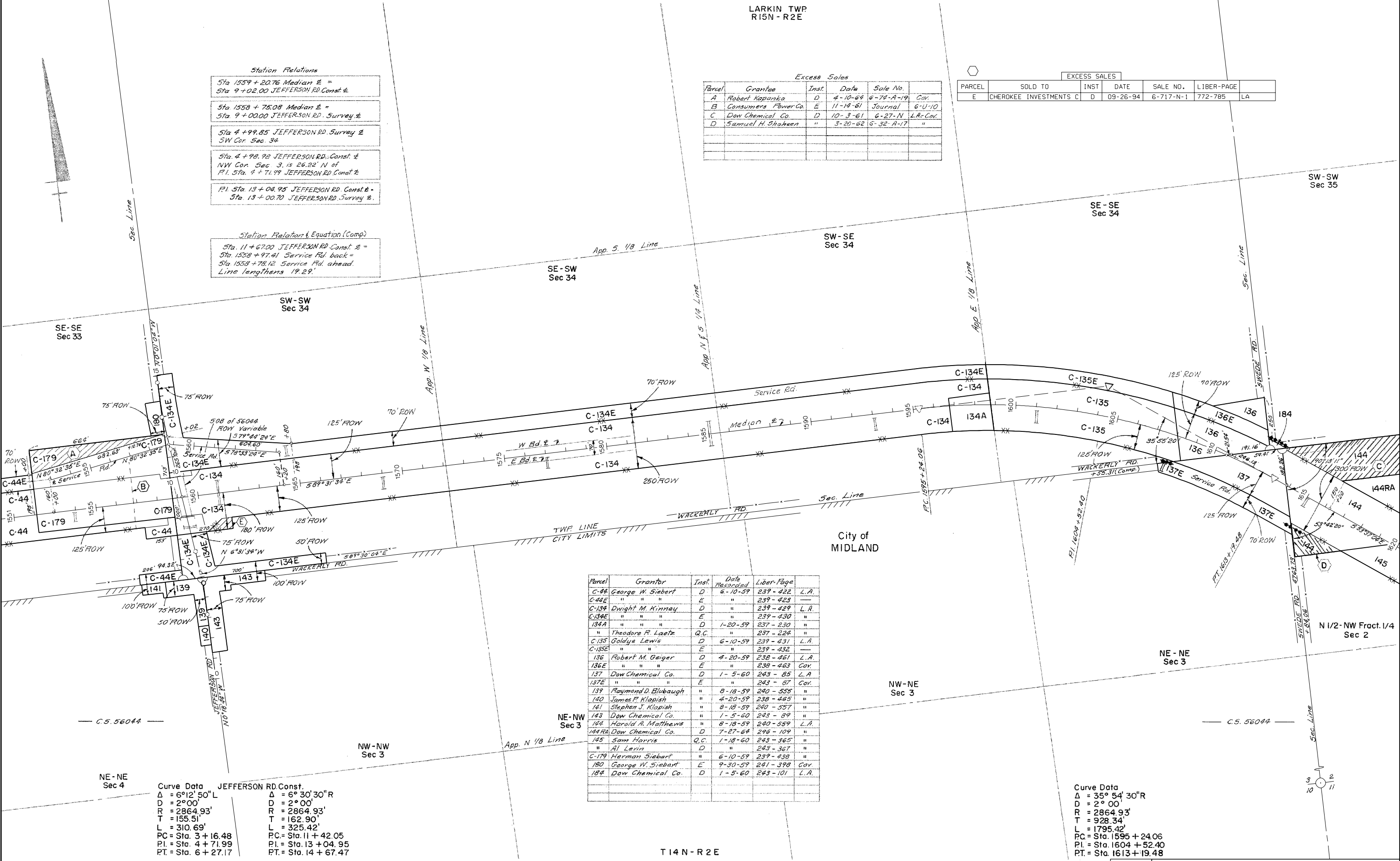
Sta. 11 + 67.00 JEFFERSON RD Const E =
Sta. 1558 + 97.41 Service Rd. back =
Sta. 1558 + 78.12 Service Rd. ahead.
Line lengthens 19.29'

Excess Sales

Parcel	Grantee	Inst.	Date	Sale No.	
A	Robert Kopanka	D	4-10-64	6-74-A-19	Cov.
B	Consumers Power Co	E	11-14-61	Journal	6-U-10
C	Dow Chemical Co.	D	10-3-61	6-27-N	L.R. Cov.
D	Samuel H. Sheheen	"	3-20-62	6-32-A-17	"

EXCESS SALES

PARCEL	SOLD TO	INST	DATE	SALE NO.	LIBER-PAGE	
E	CHEROKEE INVESTMENTS C	D	09-26-94	6-717-N-1	772-785	LA



Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
C-44	George W. Siebert	D	6-10-59	239 - 422	L.A.
C-44E	"	E	"	239 - 423	"
C-134	Dwight M. Kinney	D	"	239 - 429	L.A.
C-134E	"	E	"	239 - 430	"
134A	"	D	1-20-59	237 - 230	"
"	Theodore R. Laetz	Q.C.	"	237 - 224	"
C-135	Goldys Lewis	D	6-10-59	239 - 431	L.A.
C-135E	"	E	"	239 - 432	"
136	Robert M. Geiger	D	4-20-59	238 - 461	L.A.
136E	"	E	"	238 - 463	Cov.
137	Dow Chemical Co.	D	1-5-60	243 - 85	L.A.
137E	"	E	"	243 - 87	Cov.
139	Raymond D. Blubaugh	"	8-18-59	240 - 555	"
140	James F. Klapish	"	4-20-59	238 - 465	"
141	Stephen J. Klapish	"	8-18-59	240 - 557	"
143	Dow Chemical Co.	"	1-5-60	243 - 89	"
144	Harold R. Matthews	"	8-18-59	240 - 559	L.A.
144RA	Dow Chemical Co.	D	7-27-64	246 - 109	"
145	Sam Harris	Q.C.	1-18-60	243 - 365	"
"	Al Levin	D	"	243 - 367	"
C-179	Herman Siebert	"	6-10-59	239 - 438	"
180	George W. Siebert	E	9-30-59	241 - 398	Cov.
184	Dow Chemical Co.	D	1-5-60	243 - 101	L.A.

Curve Data JEFFERSON RD Const.

Δ = 6°12' 50" L	Δ = 6° 30' 30" R
D = 2° 00'	D = 2° 00'
R = 2864.93'	R = 2864.93'
T = 155.51'	T = 162.90'
L = 310.69'	L = 325.42'
PC = Sta. 3 + 16.48	PC = Sta. 11 + 42.05
PI = Sta. 4 + 71.99	PI = Sta. 13 + 04.95
PT = Sta. 6 + 27.17	PT = Sta. 14 + 67.47

Curve Data

Δ = 35° 54' 30" R
D = 2° 00'
R = 2864.93'
T = 928.34'
L = 1795.42'
PC = Sta. 1595 + 24.06
PI = Sta. 1604 + 52.40
PT = Sta. 1613 + 19.48

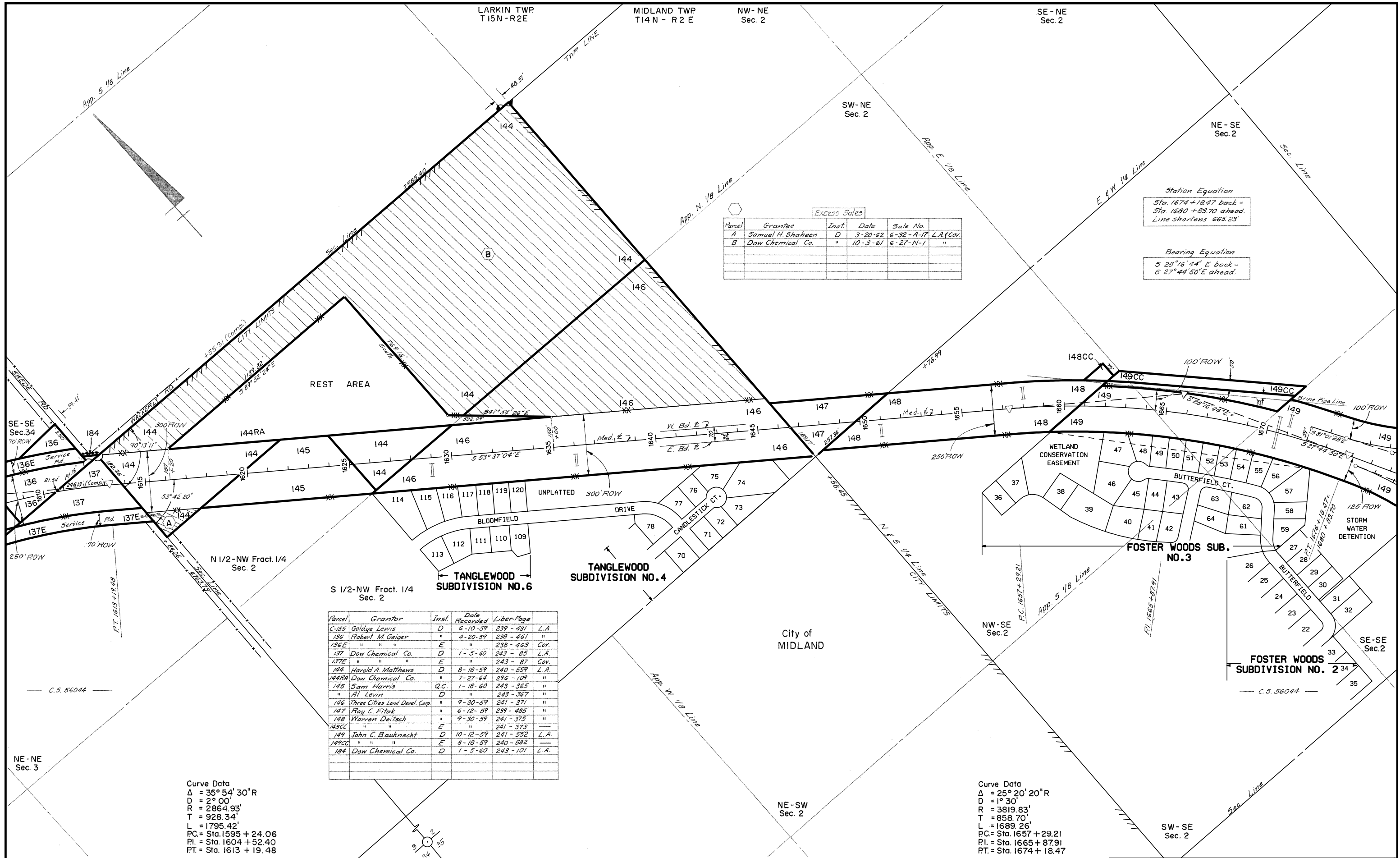
RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB#
FILE NO. 1	CONTROL SECTION
56-R-2	SHEET NO. 21

Excess Sales					
Parcel	Grantee	Inst.	Date	Sale No.	
A	Samuel H. Shaheen	D	3-20-62	6-32-A-17	L.A. Cov.
B	Dow Chemical Co.	"	10-3-61	6-27-N-1	"

Station Equation
 Sta. 1674 + 18.47 back =
 Sta. 1680 + 83.70 ahead.
 Line shortens 665.23'

Bearing Equation
 5 28° 16' 44" E back =
 5 27° 44' 50" E ahead.



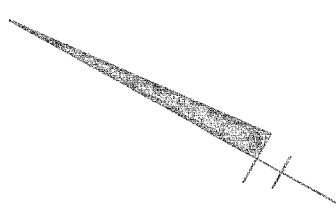
Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
C-135	Goldye Lewis	D	6-10-59	239 - 431	L.A.
136	Robert M. Geiger	"	4-20-59	238 - 461	"
136E	"	E	"	238 - 463	Cov.
137	Dow Chemical Co.	D	1-5-60	243 - 85	L.A.
137E	"	E	"	243 - 87	Cov.
144	Harold A. Matthews	D	8-18-59	240 - 559	L.A.
144RA	Dow Chemical Co.	"	7-27-64	296 - 109	"
145	Sam Harris	Q.C.	1-18-60	243 - 365	"
"	Al Levin	D	"	243 - 367	"
146	Three Cities Land Devel. Corp.	"	9-30-59	241 - 371	"
147	Ray C. Fitak	"	6-12-59	239 - 485	"
148	Warren Deitsch	"	9-30-59	241 - 375	"
148CC	"	E	"	241 - 373	"
149	John C. Bauknecht	D	10-12-59	241 - 552	L.A.
149CC	"	E	8-18-59	240 - 532	"
184	Dow Chemical Co.	D	1-5-60	243 - 101	L.A.

Curve Data
 Δ = 35° 54' 30" R
 D = 2° 00'
 R = 2864.93'
 T = 928.34'
 L = 1795.42'
 PC = Sta. 1595 + 24.06
 PI = Sta. 1604 + 52.40
 PT = Sta. 1613 + 19.48

Curve Data
 Δ = 25° 20' 20" R
 D = 1° 30'
 R = 3819.83'
 T = 858.70'
 L = 1689.26'
 PC = Sta. 1657 + 29.21
 PI = Sta. 1665 + 87.91
 PT = Sta. 1674 + 18.47

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ/JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10		56044	22
FILE NO.: 56-R-2				



Curve Data On Ramp
 $\Delta = 20^\circ 58' 32''$ L
 $D = 4^\circ 30' 00''$
 $R = 1273.24'$
 $T = 235.69'$
 $L = 466.12'$
 PC = Sta. 1 + 77.80
 PI = Sta. 4 + 13.49
 PT = Sta. 6 + 43.92

$\Delta = 37^\circ 18' 50''$ L
 $D = 14^\circ 00''$
 $R = 409.26'$
 $T = 138.18'$
 $L = 266.53'$
 PC = Sta. 15 + 87.86
 PI = Sta. 17 + 26.04
 PT = Sta. 18 + 54.39

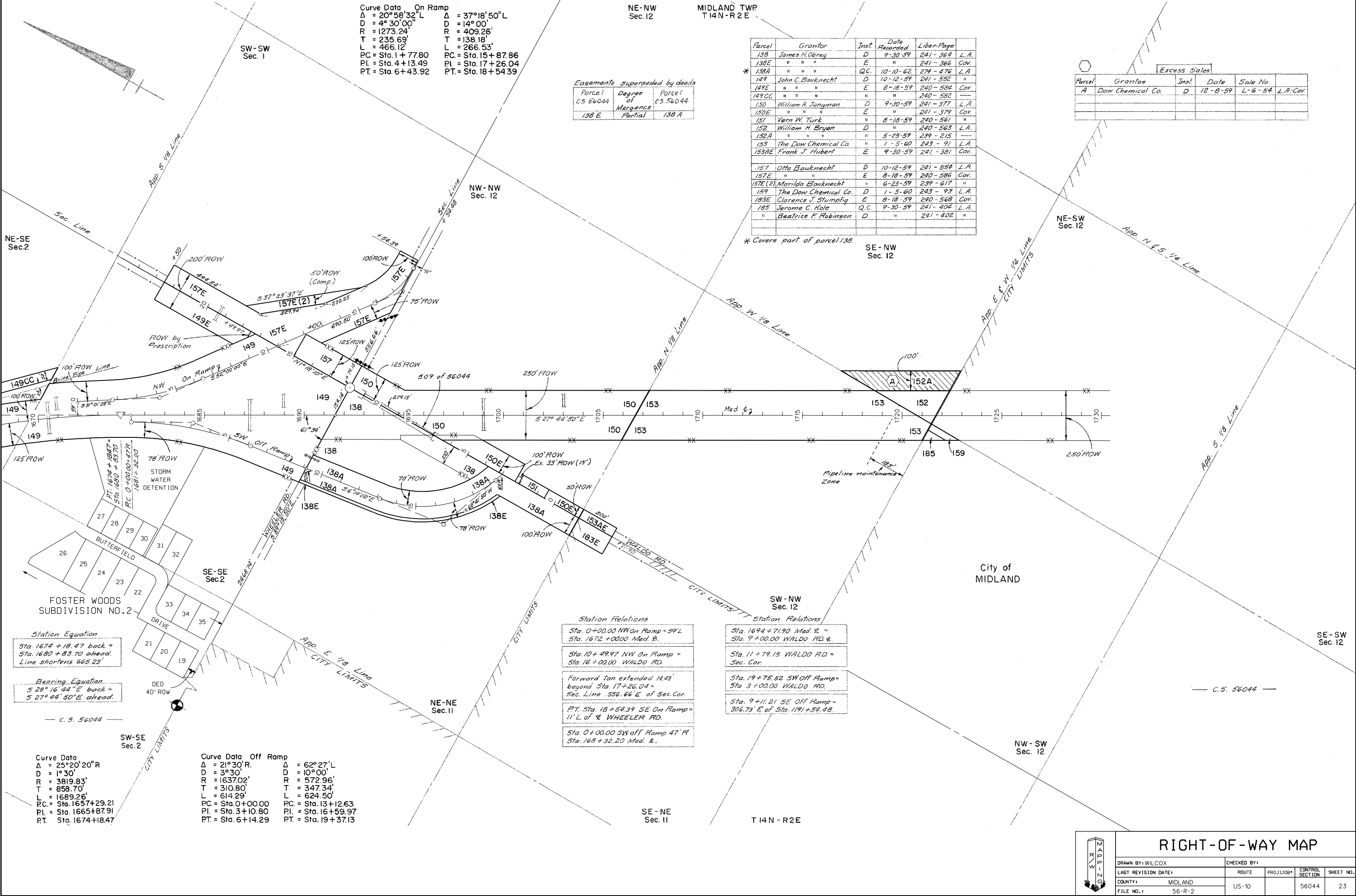
Easements Superseded by deeds

Parcel	Degree of Merger	Parcel
C.S. 56044	Partial	138 A

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
138	James H. Obrey	D	9-30-59	241-364 L.A.
138E	"	E	"	241-366 Cov.
138A	"	Q.C.	10-10-62	274-476 L.A.
149	John C. Bauknecht	D	10-12-59	241-552 "
149E	"	E	8-18-59	240-584 Cov.
149CC	"	"	"	240-582 "
150	William A. Jungman	D	9-30-59	241-377 L.A.
150E	"	E	"	241-379 Cov.
151	Vern W. Turk	"	8-18-59	240-561 "
152	William H. Bryan	D	"	240-563 L.A.
152A	"	"	5-25-59	289-215 "
153	The Dow Chemical Co.	"	1-5-60	243-91 L.A.
153AE	Frank J. Hubert	E	9-30-59	241-381 Cov.
157	Otto Bauknecht	D	10-12-59	241-554 L.A.
157E	"	E	8-18-59	240-586 Cov.
157E(2)	Marilda Bauknecht	"	6-23-59	239-617 "
159	The Dow Chemical Co.	D	1-5-60	243-93 L.A.
183E	Clarence J. Stumphig	E	8-18-59	240-568 Cov.
185	Jerome C. Kole	Q.C.	9-30-59	241-404 L.A.
"	Beatrice F. Robinson	D	"	241-402 "

Excess Sales

Parcel	Grantee	Inst.	Date	Sale No.	L.A. Cov.
A	Dow Chemical Co.	D	12-8-59	L-6-54	L.A. Cov.



Station Equation
 Sta. 1674 + 18.47 back =
 Sta. 1680 + 83.70 ahead.
 Line shortens 665.23'

Bearing Equation
 $5^\circ 28' 16.44''$ E back =
 $5^\circ 27' 44.50''$ E ahead.

Curve Data
 $\Delta = 25^\circ 20' 20''$ R
 $D = 1^\circ 30'$
 $R = 3819.83'$
 $T = 858.70'$
 $L = 1689.26'$
 PC = Sta. 1657 + 29.21
 PI = Sta. 1665 + 87.91
 PT = Sta. 1674 + 18.47

Curve Data Off Ramp
 $\Delta = 21^\circ 30'$ R
 $D = 3^\circ 30'$
 $R = 1637.02'$
 $T = 310.80'$
 $L = 614.29'$
 PC = Sta. 0 + 00.00
 PI = Sta. 3 + 10.80
 PT = Sta. 6 + 14.29

$\Delta = 62^\circ 27'$ L
 $D = 10^\circ 00''$
 $R = 572.96'$
 $T = 347.34'$
 $L = 624.50'$
 PC = Sta. 13 + 12.63
 PI = Sta. 16 + 59.97
 PT = Sta. 19 + 37.13

Station Relations

Sta. 0 + 00.00 NW On Ramp = 59' L
 Sta. 1672 + 00.00 Med. E.

Sta. 10 + 49.97 NW On Ramp =
 Sta. 16 + 00.00 WALDO RD.

Forward ten extended 14.43'
 beyond Sta. 17 + 26.04 =
 Sec. Line 556.66' E of Sec. Cor.

PT. Sta. 18 + 54.39 SE On Ramp =
 11' L of WHEELER RD.

Sta. 0 + 00.00 SW off Ramp 47' R
 Sta. 168 + 32.20 Med. E.

Station Relations

Sta. 1694 + 71.90 Med. E. =
 Sta. 9 + 00.00 WALDO RD. E.

Sta. 11 + 79.15 WALDO RD. =
 Sec. Cor.

Sta. 19 + 75.52 SW Off Ramp =
 Sta. 3 + 00.00 WALDO RD.

Sta. 9 + 11.21 SE Off Ramp =
 306.73' E of Sta. 1191 + 54.48.



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10		56044	23
COUNTY: MIDLAND					
FILE NO.: 56-R-2					



City of
MIDLAND

N & S 1/4 Line
SE - NW
Sec. 12

App. E & W 1/4 Line
CITY LIMITS

6-18-N
Deeded to
City of Midland
3-24-61/L.A.Cov.

L-6-55
Deeded to
Dow Chemical Co.
12-8-59/L.A.Cov.

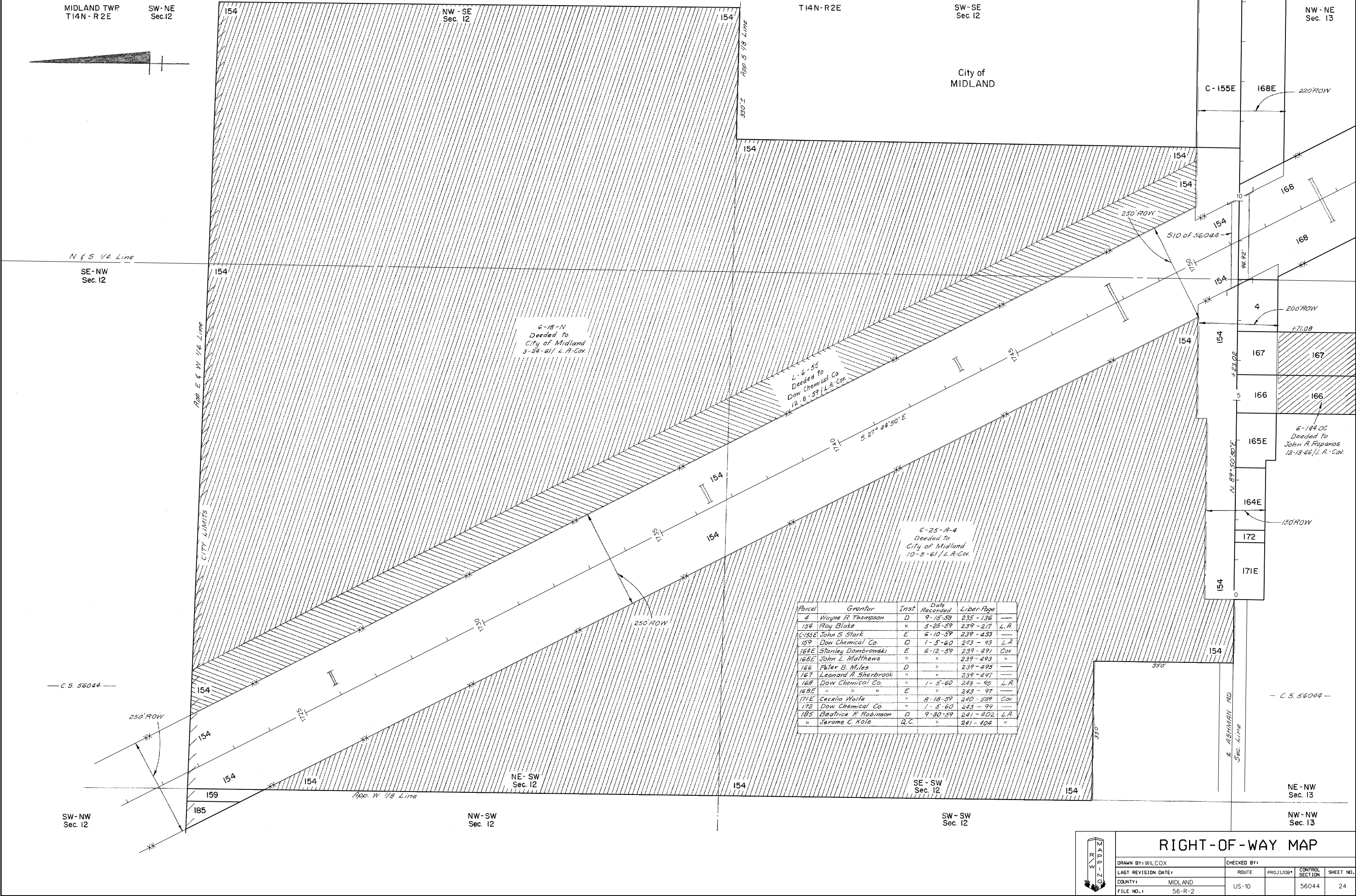
6-25-A-4
Deeded to
City of Midland
10-5-61/L.A.Cov.

6-144-0C
Deeded to
John A. Ropanos
12-13-66/L.A.Cov.

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
4	Wayne R. Thompson	D	9-15-58	235-136
154	Roy Blake	"	5-25-59	239-217 L.A.
C-155E	John S. Stark	E	6-10-59	239-433
159	Dow Chemical Co.	D	7-5-60	239-93 L.A.
168E	Stanley Dombrowski	E	6-12-59	239-491 Cov.
165E	John L. Matthews	"	"	239-493 "
166	Peter B. Miles	D	"	239-495 "
167	Leonard A. Sherbrook	"	"	239-497 "
168	Dow Chemical Co.	"	1-5-60	243-95 L.A.
168E	"	"	"	243-97 "
171E	Cecelia Wolfe	"	8-18-59	240-589 Cov.
172	Dow Chemical Co.	"	7-5-60	243-99 "
185	Beatrice F. Robinson	D	9-30-59	241-402 L.A.
"	Jerome C. Kole	Q.C.	"	241-404 "

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10		56044	24
FILE NO.: 56-R-2				



SW-SE
Sec.12

NW-NE
Sec.13

T 14N-R2E

NE-NE
Sec.13

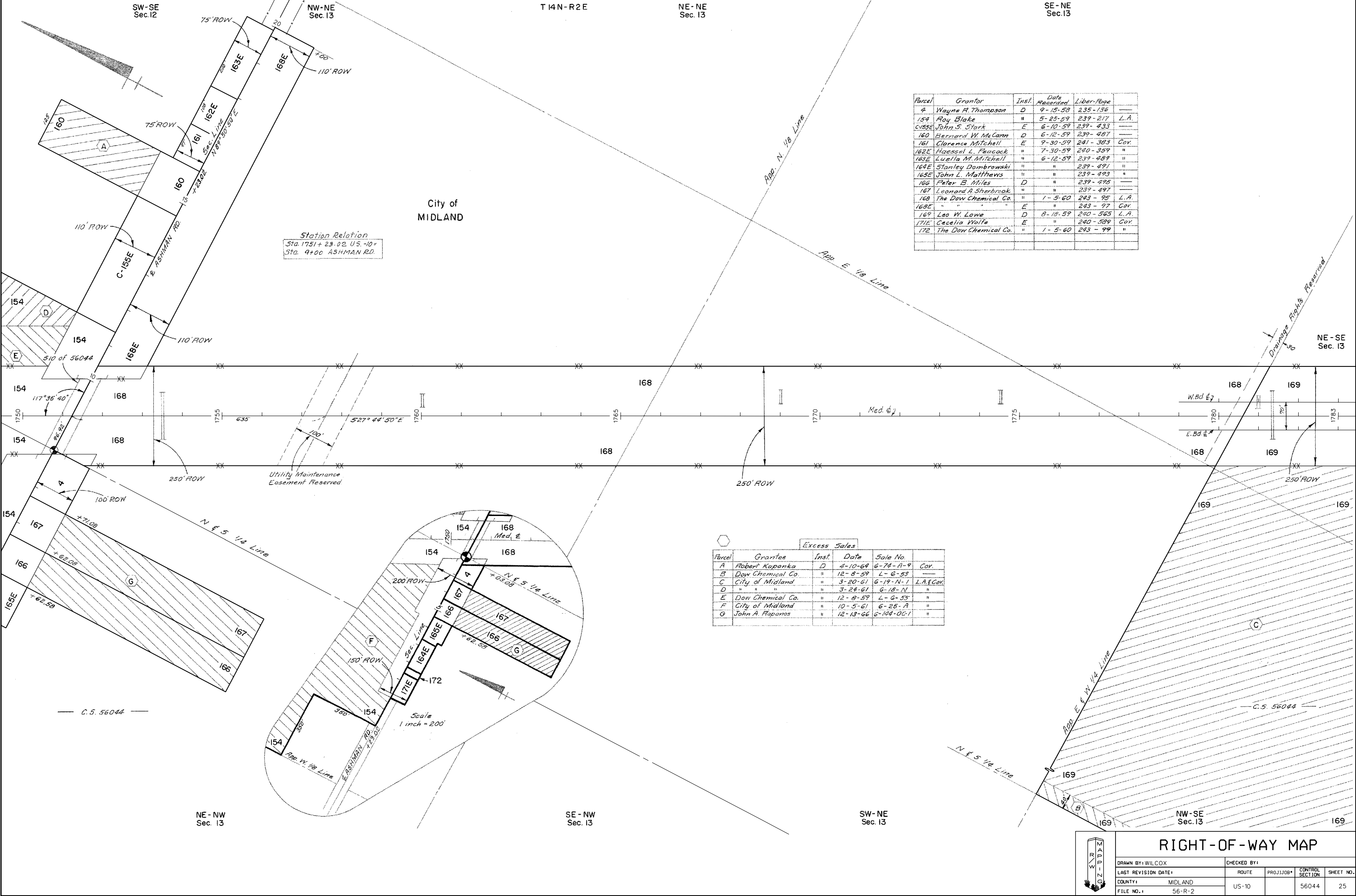
SE-NE
Sec.13

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
4	Wayne R. Thompson	D	9-15-58	235-136
154	Roy Blake	"	5-25-59	239-217 L.A.
C-155E	John S. Stark	E	6-10-59	239-433
160	Bernard W. McCann	D	6-12-59	239-487
161	Clarence Mitchell	E	9-30-59	241-383 Cov.
162E	Haessel L. Peacock	"	7-30-59	240-359 "
163E	Luella M. Mitchell	"	6-12-59	239-487 "
164E	Stanley Dambrowski	"	"	239-491 "
165E	John L. Matthews	"	"	239-493 "
166	Peter B. Miles	D	"	239-495 "
167	Leonard A. Sherbrook	"	"	239-497 "
168	The Dow Chemical Co.	"	1-5-60	243-95 L.A.
168E	"	E	"	243-97 Cov.
169	Leo W. Lowe	D	8-18-59	240-565 L.A.
171E	Cecelia Wolfe	E	"	240-589 Cov.
172	The Dow Chemical Co.	"	1-5-60	243-99 "

Station Relation
Sta. 1751 + 23.02 U.S. -10 =
Sta. 9+00 ASHMAN RD.

Excess Sales

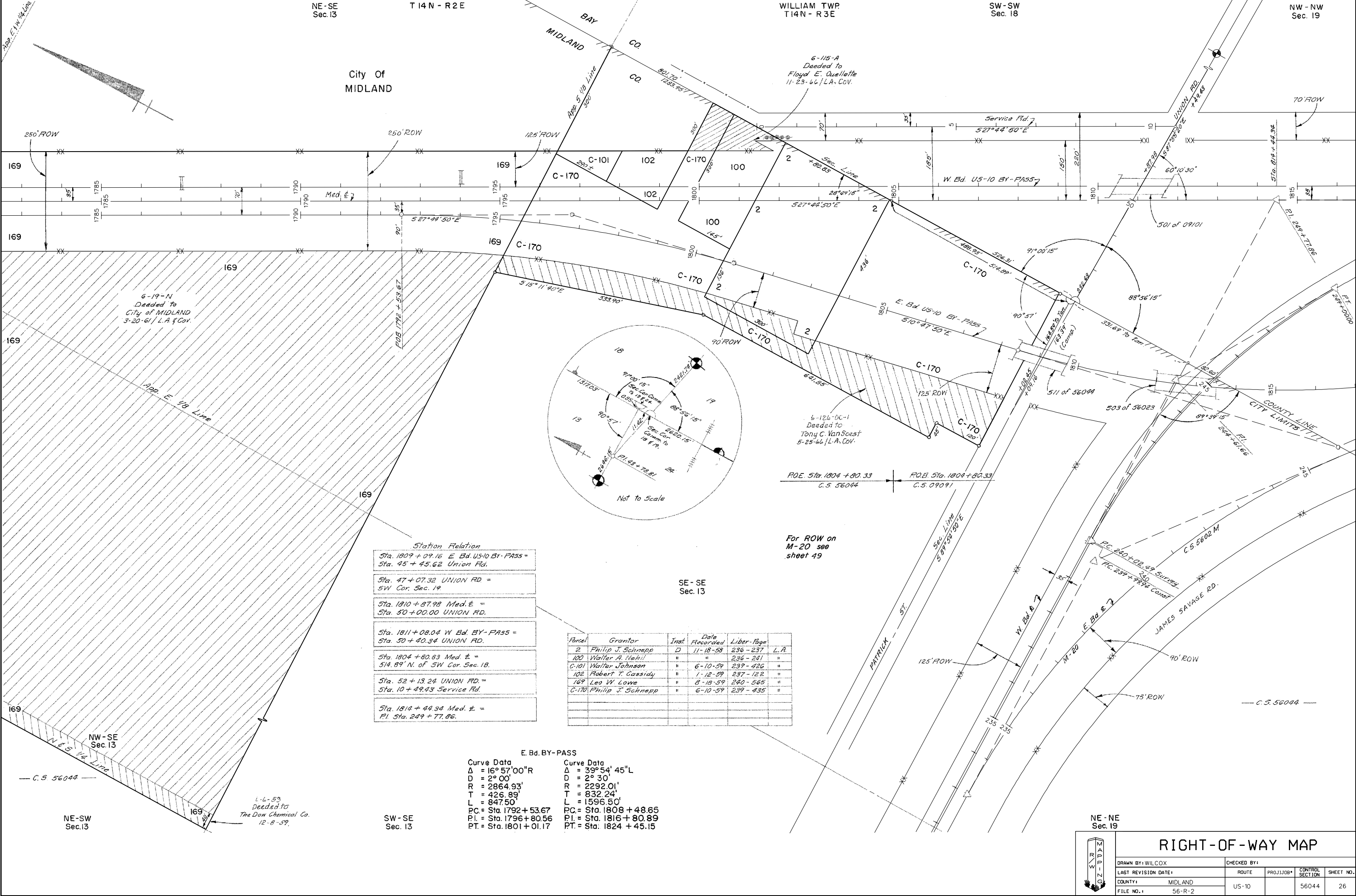
Parcel	Grantee	Inst.	Date	Sale No.
A	Robert Kapanka	D	4-10-64	6-74-A-9
B	Dow Chemical Co.	"	12-8-59	L-6-53
C	City of Midland	"	3-20-61	6-19-N-1 L.A. & Cov.
D	"	"	3-24-61	6-18-N
E	Dow Chemical Co.	"	12-8-59	L-6-55
F	City of Midland	"	10-5-61	6-25-A
G	John A. Papanos	"	12-13-66	6-144-00-1



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE PROJ. JOB# CONTROL SECTION SHEET NO.
COUNTY: MIDLAND	US-10
FILE NO. 1: 56-R-2	56044 25





NE-SE
Sec. 13

T 14 N - R 2 E

WILLIAM TWP
T14N - R 3 E

SW-SW
Sec. 18

NW - NW
Sec. 19

City of
MIDLAND

250' ROW

250' ROW

125' ROW

70' ROW

169

169

Service Rd.
527°44'50"E

W. Bd. US-10 BY-PASS

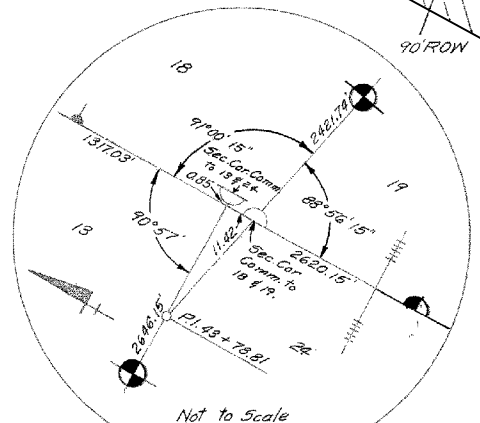
501 of 09101

6-19-N
Dedeed to
City of MIDLAND
3-20-61 / L.A. & Cov.

169

169

App. E. 1/8 Line



P.O.E. Sta. 1804 + 80.33
C.S. 56044

P.O.B. Sta. 1804 + 80.33
C.S. 09091

For ROW on
M-20 see
sheet 49

Station Relation

Sta. 1809 + 07.16 E. Bd. US-10 BY-PASS =
Sta. 45 + 45.62 UNION RD.
Sta. 47 + 07.32 UNION RD =
SW Cor. Sec. 19
Sta. 1810 + 87.98 Med. E. =
Sta. 50 + 00.00 UNION RD.
Sta. 1811 + 08.04 W. Bd. BY-PASS =
Sta. 50 + 40.34 UNION RD.
Sta. 1804 + 80.83 Med. E. =
514.89' N. of SW Cor. Sec. 18.
Sta. 52 + 13.24 UNION RD. =
Sta. 10 + 49.43 Service Rd.
Sta. 1814 + 44.34 Med. E. =
P.I. Sta. 249 + 77.86.

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
2	Philip J. Schnepf	D	11-18-58	236-237	"
100	Walter A. Nahl	"	"	236-241	"
C-101	Walter Johnson	"	6-10-59	239-426	"
102	Robert T. Cassidy	"	1-12-59	237-122	"
169	Leo W. Lowe	"	8-18-59	240-565	"
C-170	Philip J. Schnepf	"	6-10-59	239-435	"

E. Bd. BY-PASS

Curve Data	Curve Data
Δ = 16° 57' 00" R	Δ = 39° 54' 45" L
D = 2° 00'	D = 2° 30'
R = 2864.93'	R = 2292.01'
T = 426.89'	T = 832.24'
L = 847.50'	L = 1596.50'
PC = Sta. 1792 + 53.67	PC = Sta. 1808 + 48.65
PI = Sta. 1796 + 80.56	PI = Sta. 1816 + 80.89
PT = Sta. 1801 + 01.17	PT = Sta. 1824 + 45.15

NW-SE
Sec. 13

NE-SW
Sec. 13

SW-SE
Sec. 13

NE-NE
Sec. 19

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB#
FILE NO. 1	CONTROL SECTION
56-R-2	56044
	SHEET NO. 26



NE - SE
Sec. 17

T 14 N - R 2 E

Curve Data
Δ = 0°15' L
PI. = Sta. 70 + 67.96

SE - NE
Sec. 17

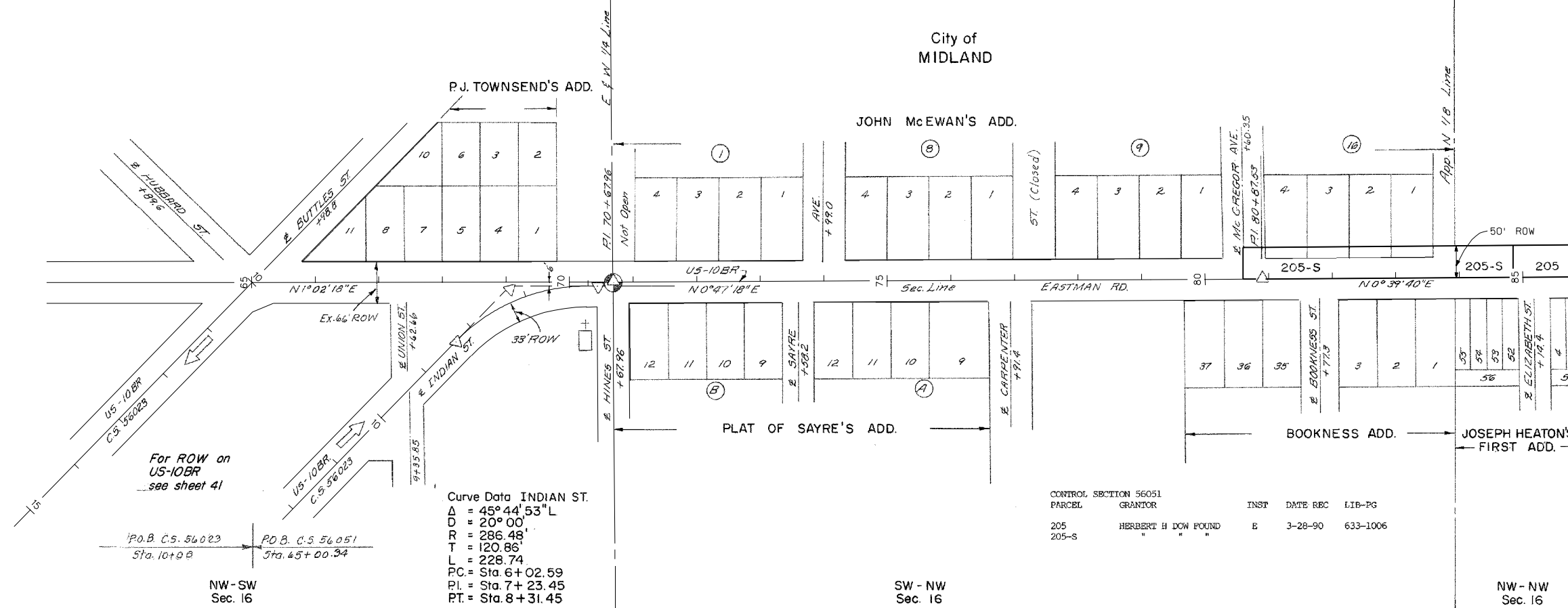
Curve Data
Δ = 0°07'38" L
PI. = Sta. 80 + 87.53

NE - NE
Sec. 17

City of
MIDLAND

Station Relations C.S. 56023
Sta. 65+00.34 EASTMAN RD.
Sta. 10+00 BUTTLES ST.

Sta. 69+27.13 EASTMAN RD.
Sta. 7+02.09 INDIAN ST.
(Tangent extended back.)



For ROW on
US-10BR
see sheet 41

Curve Data INDIAN ST.
Δ = 45°44'53" L
D = 20°00'
R = 286.48'
T = 120.86'
L = 228.74'
PC = Sta. 6 + 02.59
PI. = Sta. 7 + 23.45
PT. = Sta. 8 + 31.45

CONTROL SECTION 56051	GRANTOR	INST	DATE REC	LIB-PG
205	HERBERT H DOW FOUND	E	3-28-90	633-1006
205-S	"	"	"	"

NE - NE
Sec. 17

Curve Data
Δ = 0°29'45" L
PI. = Sta. 101 + 74.16

SE - SE
Sec. 8

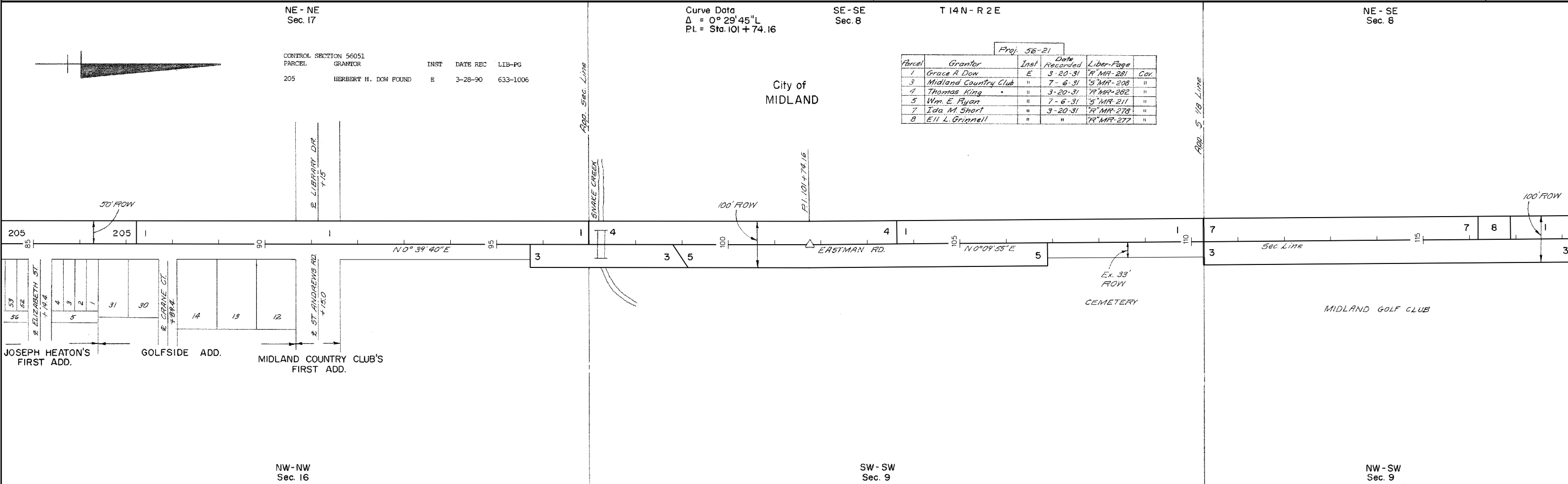
T 14 N - R 2 E

NE - SE
Sec. 8

CONTROL SECTION 56051	GRANTOR	INST	DATE REC	LIB-PG
205	HERBERT H. DOW FOUND	E	3-28-90	633-1006

Proj. 56-21					
Parcel	Grantor	Inst	Date Recorded	Liber-Page	Cov
1	Grace A. Dow	E	3-20-31	"R" MR-281	"
3	Midland Country Club	"	7-6-31	"S" MR-208	"
4	Thomas King	"	3-20-31	"R" MR-282	"
5	Wm. E. Ryan	"	7-6-31	"S" MR-211	"
7	Ida M. Short	"	3-20-31	"R" MR-278	"
8	Eli L. Grinnell	"	"	"R" MR-277	"

City of
MIDLAND



NW - NW
Sec. 16

SW - SW
Sec. 9

NW - SW
Sec. 9

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB#: 56-21
FILE NO.: 56-R-2	CONTROL SECTION: 56051
	SHEET NO.: 27



NE-SE
Sec. 8

T 14 N - R 2 E

SE - NE
Sec. 8

NE-NE
Sec. 8

City of
MIDLAND

THE GARDENS SUB.

SUGNET HEIGHTS SUB.

Outlot A

100' ROW

100' ROW

7 8 1

120

300

3

10

EASTMAN RD.

130

N 0° 09' 55" E

11

Sec. Line

10

12

12

13

MIDLAND GOLF CLUB

Obstructions not to exceed 3 1/2' in height within PV area.

C-10
C-10PV

100' ROW

C-10

1 14

2 13

PLAT OF LONE ACRES

PLAT OF NORTHPARK ACRES

Plat of NORTHPARK ACRES NO. 2

Note:
Parcel C-10 covers all of Parcel 10.

NW-SW
Sec. 9

SW-NW
Sec. 9

NW-NW
Sec. 9

NE - NE
Sec. 8

SE-SE
Sec. 5

T 14 N - R 2 E

NE - SE
Sec. 5

City of
MIDLAND

PLAT OF EVERGREEN ACRES

For ROW on SAGINAW RD.
(former US-10) see sheet 73

Station Relation
Sta. 150 + 01.52 US-10 BR. =
Sta. 1523 + 41.6 SAGINAW RD.

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
61	Addy Chambers	E	10-23-31	119 - 221	Cov.
61PV	"	Q.C.	"	111 - 494	"
62	Wm. F. Wietfeldt	E	"	119 - 220	Cov.
C-93	Ira B. McMurtry	"	6-3-33	W'MR-495	"
C-93PV	"	"	"	W'MR-495	"

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
1	Grace A. Dow	E	3-20-31	R'MR-281	Cov.
3	Midland Country Club	"	7-6-31	S'MR-208	"
7	Ida M. Short	"	3-20-31	R'MR-278	"
8	Eli L. Grinnell	"	"	R'MR-277	"
9	Nelson Hewlett	"	"	R'MR-279	"
C-10	Guy L. Shipp	"	1-14-31	105 - 510	"
10	"	"	7-6-31	S'MR-213	Cov.
C10PV	"	"	1-14-31	105 - 510	"
11	William Wierfeldt	"	7-6-31	S'MR-214	Cov.
11PV	"	Q.C.	"	111 - 366	"
12	Bertha L. Bailey	E	4-1-33	119 N/W-275	Cov.
13	Ira B. McMurtry	"	3-20-31	R'MR-280	"
13PV	"	Q.C.	"	111 - 314	"

Curve Data
Δ = 3° 34' 42" L
D = 1° 00'
R = 5729.65'
T = 178.98'
L = 357.83'
P.I. = Sta. 176 + 52.12 =
1/4 Cor.

* ROW DIMENSIONS FROM SECTION LINE

100' ROW

Ex. 33' ROW

Ex. 33' ROW

Ded. 40' ROW

80' ROW

33' ROW

229 230

* 80' ROW

* 40' ROW

11

13

61

61PV

155

160

EASTMAN RD.

165

218

219

225

222

170

223

216

217

Sec. Line

231

219

238

180

13PV

C-93

C-93PV

37

36

35

30

25

20

7

6

McMURTRY'S SUB.

10' Alley

PHENIXANT ST.
7-75-61

40' ROW

33' ROW

40' ROW

33' ROW

229 230

33' ROW

237

236

241

NW-NW
Sec. 9

Curve Data
Δ = 0° 33' R
P.I. = Sta. 150 + 00 = Sec. Cor.

SW-SW
Sec. 4

NW-SW
Sec. 4

PARCEL	GRANTOR	INST.	DATE RECORDED	LIBER-PAGE
216	R. FURLOW	D	09-18-92	701-125
217	B. MCPEAK	D	05-14-92	688-802
218	J. REINHARDT	D	09-11-92	700-438
219	M. NUGENT	D	09-18-92	701-266
222	K. TYSON	D	11-10-92	707-728
223	CHEMICAL BANK AND TRUS	D	09-16-92	700-1171
225	L. MATTHEW	D	12-14-92	711-862
226	M. NUGENT	D	09-10-92	701-264
229	L. LARSEN	D	01-21-97	826-874
230	L. LARSEN	E	02-14-97	828-326
231	J. MCGRATH, JR.	D	06-04-97	836-1143
234	J. KOLE LIVING TRUST	D	11-20-97	852-1145
236	M. WAGNER	D	12-13-96	824-910
236E	M. WAGNER	E	03-24-97	830-794
237	WOLVERINE BANK, FSB	E	03-31-97	830-1419
238	PRODD INC.	E	09-09-97	845-1468
241	WOLVERINE BANK, FSB	E	03-31-97	830-1417

* PARCEL 241 CONTAINS PARCELS 238 AND 237

RIGHT-OF-WAY MAP

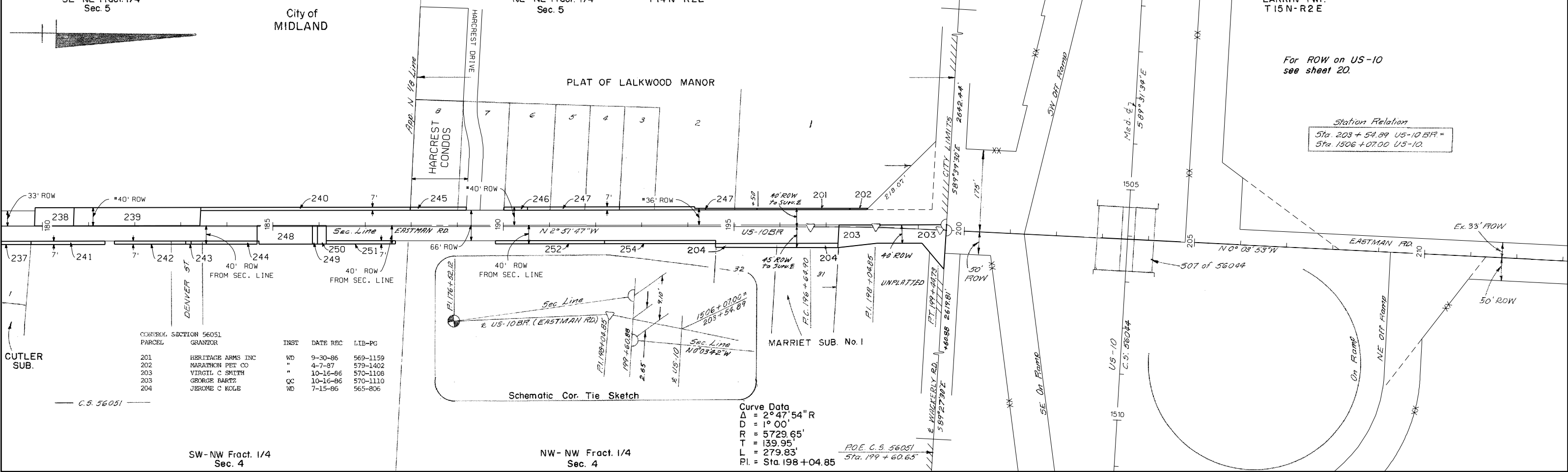
DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10BR	56-21	56051	28
COUNTY: MIDLAND			3090IB		
FILE NO. 1			56-R-2		

C.S. 56051

For ROW on US-10
see sheet 20.

Station Relation

Sta. 203 + 54.89 US-10 BR =
Sta. 1506 + 07.00 US-10.



CONTROL SECTION 56051
PARCEL GRANTOR INST DATE REC LIB-PG

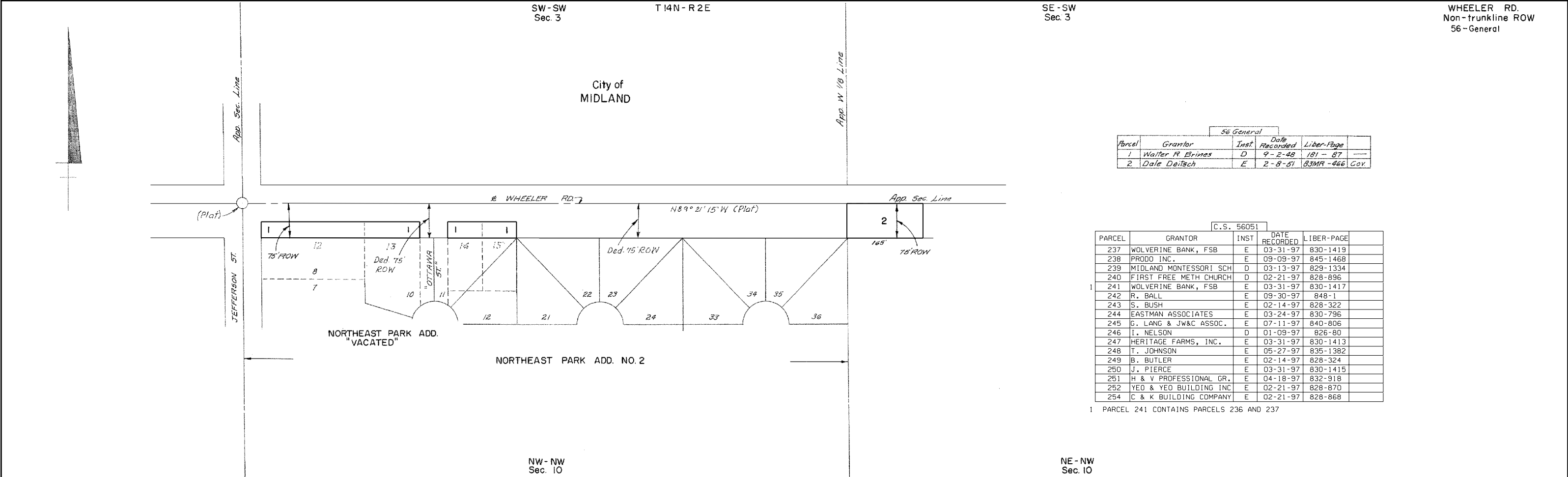
201	HERITAGE ARMS INC	WD	9-30-86	569-1159
202	MARATHON PET CO	"	4-7-87	579-1402
203	VIRGIL C SMITH	"	10-16-86	570-1108
204	GEORGE BARTZ	QC	10-16-86	570-1110
204	JEROME C KOLE	WD	7-15-86	565-806

SW-NW Fract. 1/4
Sec. 4

NW-NW Fract. 1/4
Sec. 4

SE-SW
Sec. 3

WHEELER RD.
Non-trunkline ROW
56-General



NW-NW
Sec. 10

NE-NW
Sec. 10

56 General

Parcel	Grantor	Inst	Date Recorded	Liber-Page
1	Walter R Brimes	D	9-2-48	181-87
2	Dale Deitsch	E	2-8-51	83MR-466 Coy

C.S. 56051

PARCEL	GRANTOR	INST	DATE RECORDED	LIBER-PAGE
237	WOLVERINE BANK, FSB	E	03-31-97	830-1419
238	PRODO INC.	E	09-09-97	845-1468
239	MIDLAND MONTESSORI SCH	D	03-13-97	829-1334
240	FIRST FREE METH CHURCH	D	02-21-97	828-896
241	WOLVERINE BANK, FSB	E	03-31-97	830-1417
242	R. BALL	E	09-30-97	848-1
243	S. BUSH	E	02-14-97	828-322
244	EASTMAN ASSOCIATES	E	03-24-97	830-796
245	G. LANG & JW&C ASSOC.	E	07-11-97	840-806
246	I. NELSON	D	01-09-97	826-80
247	HERITAGE FARMS, INC.	E	03-31-97	830-1413
248	T. JOHNSON	E	05-27-97	835-1382
249	B. BUTLER	E	02-14-97	828-324
250	J. PIERCE	E	03-31-97	830-1415
251	H & V PROFESSIONAL GR.	E	04-18-97	832-918
252	YEO & YEO BUILDING INC	E	02-21-97	828-870
254	C & K BUILDING COMPANY	E	02-21-97	828-868

1 PARCEL 241 CONTAINS PARCELS 236 AND 237



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10BR	33933B	56051	29
FILE NO. 1	56-R-2		56998	

CHIPPEWA TWP
T 14N - R 3W

SE-SE
Sec. 12

SW-SW
Sec. 7

GREENDALE TWP
T 14N - R 2W

SE-SW
Sec. 7

SW-SE
Sec. 7

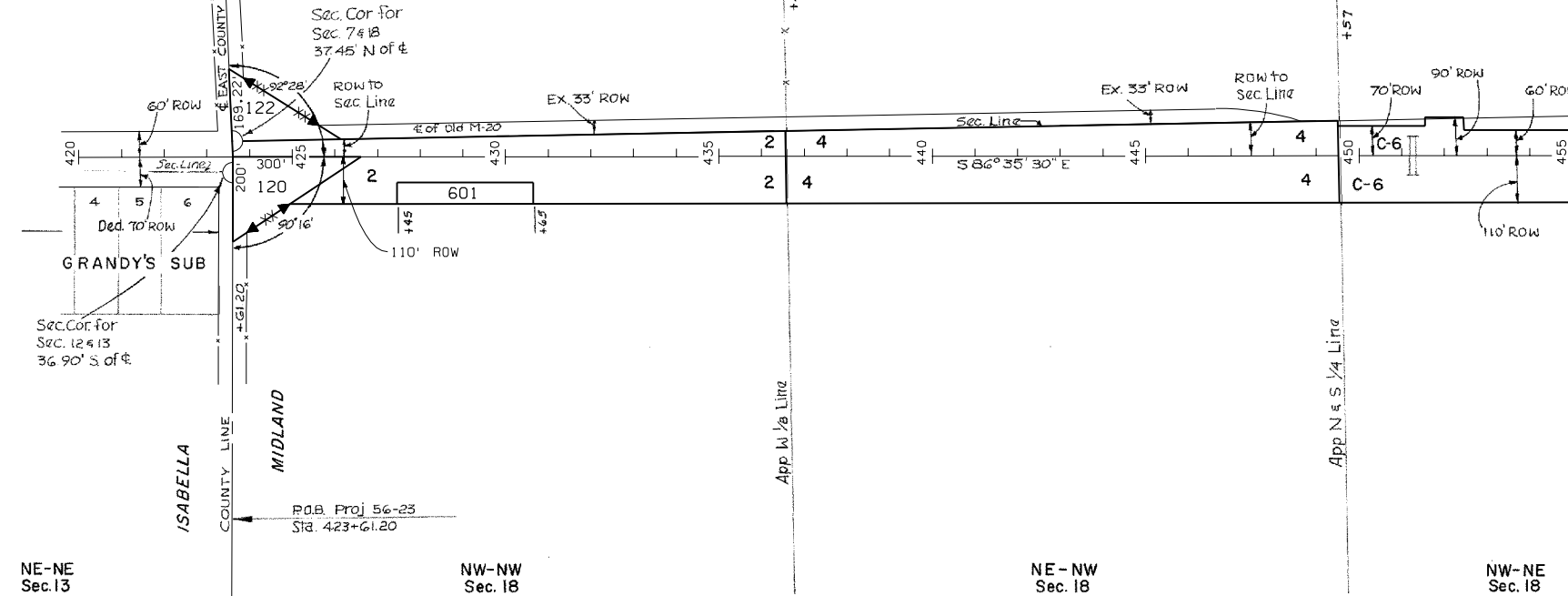
B1 of 56-3-4				
Parcel	Grantor	Inst.	Date Recorded	Liber-Page
1	Fred Sias	E	7-30-40	55 MR. 93
ICC	"	"	"	55 MR. 95

Proj 56-23				
Parcel	Grantor	Inst.	Date Recorded	Liber-Page
2	Fannie Carter	E	5-5-42	88 MR-219
"	"	"	9-9-43	60 MR-513
4	Samuel O. Vinton	"	5-10-41	56 MR-359
C-6	Lydia B. Sherriff	"	11-8-40	55 MR-359
8	Joe M. Coates	"	12-19-40	119-470
8B	Mark Linton	"	5-10-41	56 MR-361
8D	Chauncey Varner	"	"	56 MR-363
9	Consumers Power Co.	"	11-6-41	57 MR-382
10	Frank M. Sias	"	5-5-42	88 MR-215

* ROW Liber

C.S. 56021				
PARCEL	GRANTOR	INST.	DATE RECORDED	LIBER-PAGE
120	R. WILBUR	D	08-13-96	816-2
122	SANDSTONE PROPERTIES	D	06-12-96	811-8
601	T. CASHEN	D	06-26-96	811-1400
606	J. WEBB	D	01-15-97	826-419
607	D. MCBRIDE	D	02-06-97	827-968
608	D. MCBRIDE	D	02-06-97	827-964

- COVERS A PORTION OF PCL. 2
- COVERS A PORTION OF PCL. 1 & 10
- CORRECTIVE DEED L829-PG874, ALSO COVERS A PORTION OF PCL. 1 & 10



SW-SE
Sec. 7

SE-SE
Sec. 7

SW-SW
Sec. 8

GREENDALE TWP
T 14N - R 2W

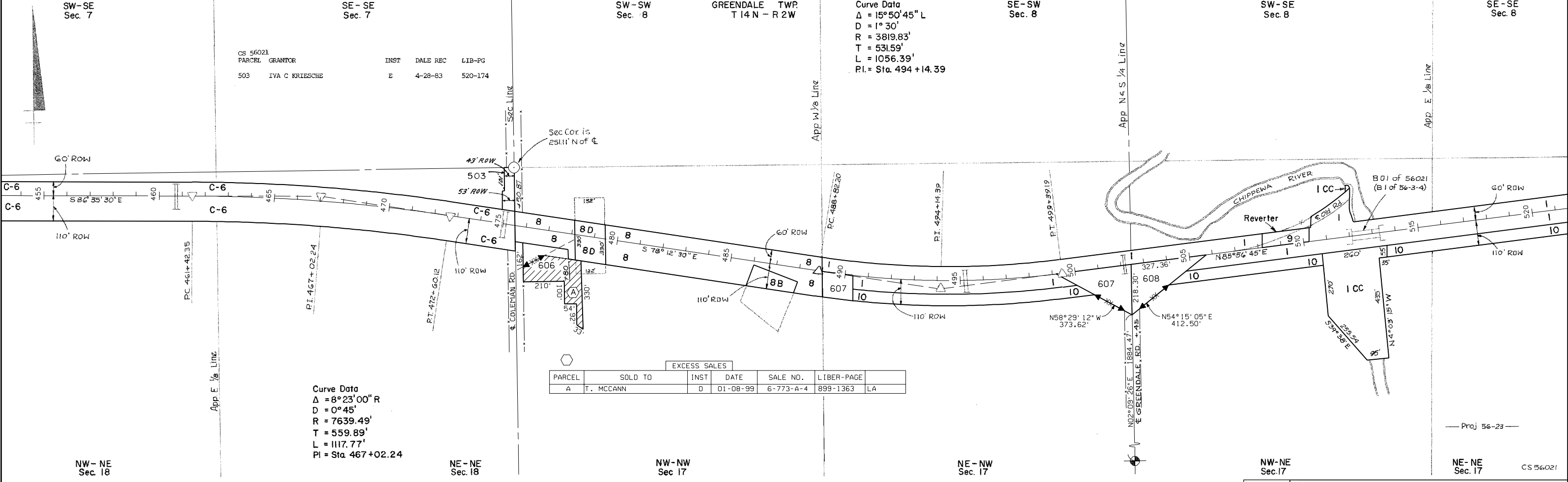
SE-SW
Sec. 8

SW-SE
Sec. 8

SE-SE
Sec. 8

CS 56021	PARCEL GRANTOR	INST.	DALE REC	LIB-PG
503	IYA C KRIESCHE	E	4-28-83	520-174

Curve Data
 $\Delta = 15^\circ 50' 45''$ L
 $D = 1^\circ 30'$
 $R = 3819.83'$
 $T = 531.59'$
 $L = 1056.39'$
 $PI = Sta. 494 + 14.39$



NW-NE
Sec. 18

NE-NE
Sec. 18

NW-NW
Sec. 17

NE-NE
Sec. 17

NW-NE
Sec. 17

NE-NE
Sec. 17

Curve Data
 $\Delta = 8^\circ 23' 00''$ R
 $D = 0^\circ 45'$
 $R = 7639.49'$
 $T = 559.89'$
 $L = 1117.77'$
 $PI = Sta. 467 + 02.24$

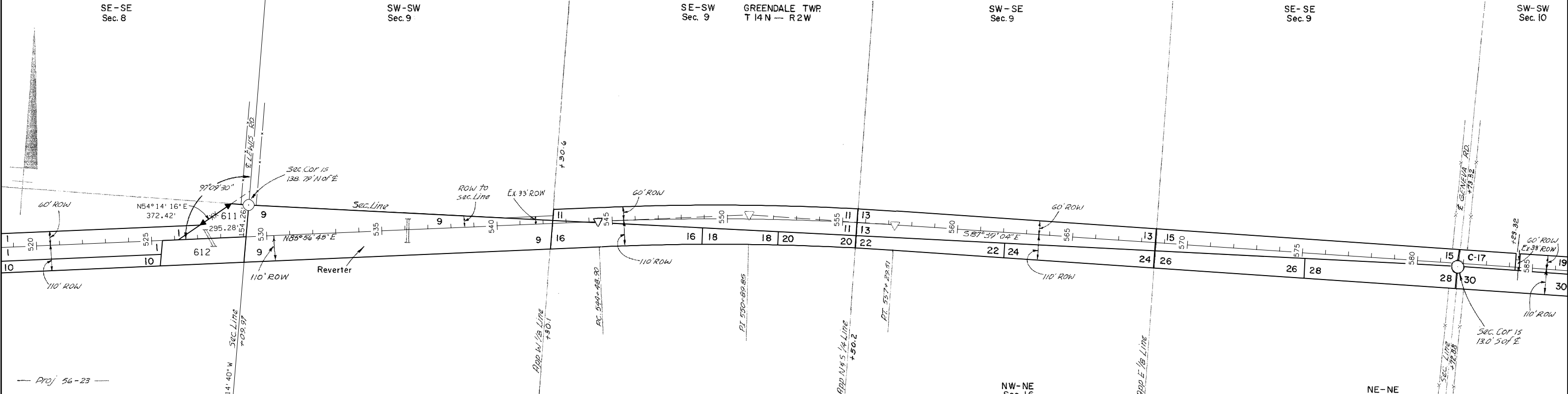
EXCESS SALES					
PARCEL	SOLD TO	INST.	DATE	SALE NO.	LIBER-PAGE
A	T. MCCANN	D	01-08-99	6-773-A-4	899-1363

Proj 56-23



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-20	56-23	56021	30
COUNTY: MIDLAND			36170B		
FILE NO.: 56-R-2			36171B		



NW-NW Sec. 16		NE-NW Sec. 16		
Parcel	Grantor	Inst.	Date Recorded	Liber-Page
500	S. MYERS	D	04-09-96	805-980
611	D. LEMON	D	08-08-96	815-1057 LA
612	D. MCBRIDE	D	02-06-97	827-966
625	D. MARSHALL	E	05-27-97	835-1385
627	J. FARISON	D	08-22-96	816-1226
C-628	P. HACKETT	D	10-03-96	819-1243
629	W. PFUND	D	07-11-96	813-398
630	V. ULLERY	D	06-24-96	811-914
631	R. SMILLIE	D	01-31-97	827-314
632	SUN OPERATING LIMITED	D		832-348
635	S. JONES	D	08-14-96	816-122 LA

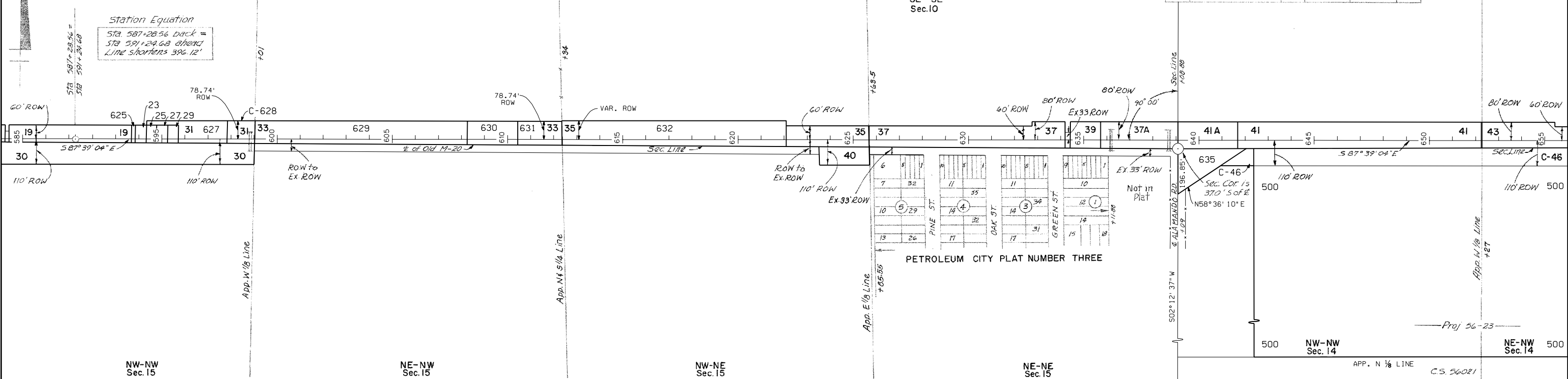
Curve Data
 $\Delta = 6^\circ 24' 00'' R$
 $D = 0^\circ 30'$
 $R = 11459.19'$
 $L = 1280.61'$
 $PI = Sta 550 + 89.85$

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
9	Consumers Power Co	E	11-6-41	57 MR-382 Rev.
10	Frank M. Sias	"	5-5-42	58 MR-215 COV.
11	Florence M. Lilly Carroll	"	2-7-41	55 MR-529 "
13	Mary Seeley	"	5-10-41	56 MR-365 "
15	Edward Bernard	"	"	56 MR-367 "
16	Wesley E. Danton	"	5-5-42	58 MR-217 "
C-17	Dayton Williams	"	11-8-40	55 MR-361 "
17	"	"	5-10-41	56 MR-369 "
18	Edward A. Sawade	"	"	56 MR-371 "
19	Earl M. Stearns	"	"	56 MR-373 "
20	James Bernard	"	"	56 MR-375 "
22	John J. Bolen	"	"	56 MR-377 "
23	Minnie A. Erb	"	"	56 MR-379 "
24	William H. Hill	"	"	56 MR-381 "
25	Lola B. Manor	"	"	56 MR-383 "

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
26	Minnie M. Perdue	E	5-10-41	56 MR-385 COV.
27	Foster M. Harless	"	"	56 MR-387 "
28	Bessie M. West	"	"	56 MR-389 "
29	Clyde Owens	"	"	56 MR-391 "
30	George Harwick	"	"	56 MR-393 "
31	George Talbot	"	11-6-41	57 MR-375 "
33	Henry B. Wirth	"	5-10-41	56 MR-395 "
35	Nettie C. Morrison	"	5-5-42	58 MR-219 "
37	William O. Yost	"	5-10-41	56 MR-397 "
37A	Winford Jewell	"	"	56 MR-399 "
39	J. A. Hall	"	"	56 MR-401 "
40	Albert Schmidt	"	"	56 MR-403 "
41	James A. Clark	"	"	56 MR-405 "
41A	Tony Yates	"	"	56 MR-407 "
43	James A. Clark	"	10-28-43	61 MR-213 "
C-46	Harry J. Bond	"	11-8-40	55 MR-362 "

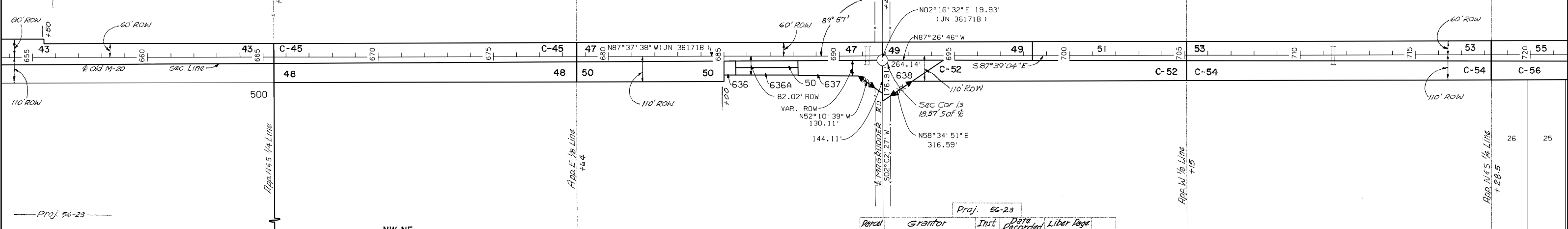
- COVERS A PORTION OF PCL. 1
- COVERS A PORTION OF PCL. 1
- 627 OVERLAPS A PORTION OF PARCELS 31, 25, 27 & 29
- C-628 OVERLAPS A PORTION OF PARCELS 31, 25, 27 & 29

Station Equation
 $Sta\ 587+28.56\ back =$
 $Sta\ 591+24.68\ ahead$
 Line shortens 396.12'



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION
COUNTY: MIDLAND	M-20	56-23	36170B
FILE NO. 1	56-R-2	56021	31



NW-NE Sec. 14
C.S. 56021

PARCEL	GRANTOR	INST.	DATE RECORDED	LIBER-PAGE
500	S. MYERS	D	04-09-96	805-980
501S	W. JEFFRIES	D	08-30-94	770-130 LA
502S	R. BEEBE	D	07-13-94	767-130 LA
504	V. DORAN	D	04-04-94	758-1155
505-S	K. ROWLEY	D	03-18-94	757-604
506-S	D. PARENT	D	03-14-94	757-242
636	K. HARNICK	D	07-25-96	814-683
637	E. HARNICK	D	07-25-96	814-681
638	P. COOPER	D	09-16-97	846-1110 LA

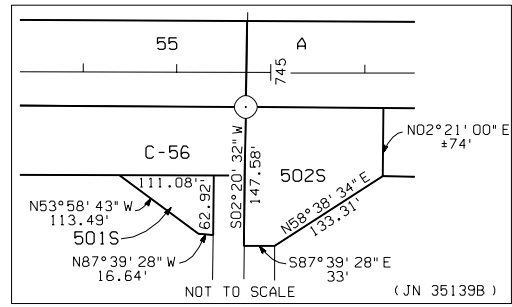
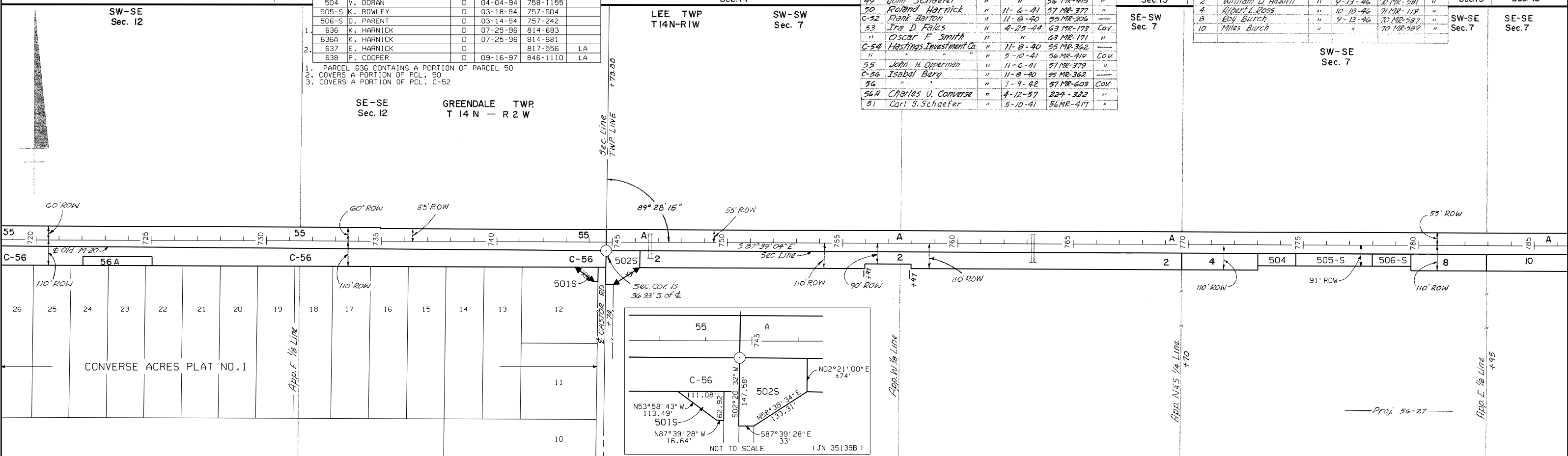
1. PARCEL 636 CONTAINS A PORTION OF PARCEL 50
2. COVERS A PORTION OF PCL. 50
3. COVERS A PORTION OF PCL. C-52

Proj. 56-23

Parcel	Grantor	Inst.	Date Recorded	Lib. Page	Cov.
43	James A. Clark	E	10-28-43	61 MR-213	COV.
C-45	Harry E. Stamper	"	11-8-40	55 MR-361	"
45	"	"	5-10-41	56 MR-400	COV.
C-46	Harry J. Bond	"	11-8-40	55 MR-362	"
47	Arthur Carr	"	5-10-41	56 MR-411	COV.
48	Ernest L. Biamenschneider	"	"	56 MR-415	"
49	John Schaefer	"	"	56 MR-415	"
50	Roland Harnick	"	11-6-41	57 MR-377	"
C-52	Frank Barton	"	11-8-40	55 MR-362	"
53	Ira D. Falles	"	4-25-44	63 MR-173	COV.
"	Oscar F. Smith	"	"	63 MR-171	"
C-54	Hastings Investment Co.	"	11-8-40	55 MR-362	"
"	"	"	5-10-41	56 MR-410	COV.
55	John H. Opperman	"	11-6-41	57 MR-379	"
C-56	Isabel Berg	"	11-8-40	55 MR-362	"
56	"	"	1-9-42	57 MR-603	COV.
56A	Charles U. Converse	"	4-12-57	224-322	"
51	Carl S. Schaefer	"	5-10-41	56 MR-417	"

Proj. 56-27

Parcel	Grantor	Inst.	Date Recorded	Lib. Page	Cov.
A	Fred H. Faulker	E	11-6-41	57 MR-373	COV.
2	William D. Hewitt	"	9-13-46	70 MR-581	"
4	Rupert L. Ross	"	10-13-46	71 MR-119	"
8	Ray Burch	"	9-13-46	70 MR-587	"
10	Miles Burch	"	"	70 MR-589	"



POE Proj 56-23 Sta. 774+73.88 POB Proj 56-27 Sta. 774+73.88 NW-NW Sec. 18 NW-NW Sec. 18 NW-NE Sec. 18 NW-NE Sec. 18 CS 56021 NW-NE Sec. 18

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE: M-20
COUNTY: MIDLAND	PROJ. JOB: 56-23
FILE NO. 1	CONTROL SECTION: 56021
56-R-2	SHEET NO.: 32

SE-SE
Sec. 7

SW-SW
Sec. 8

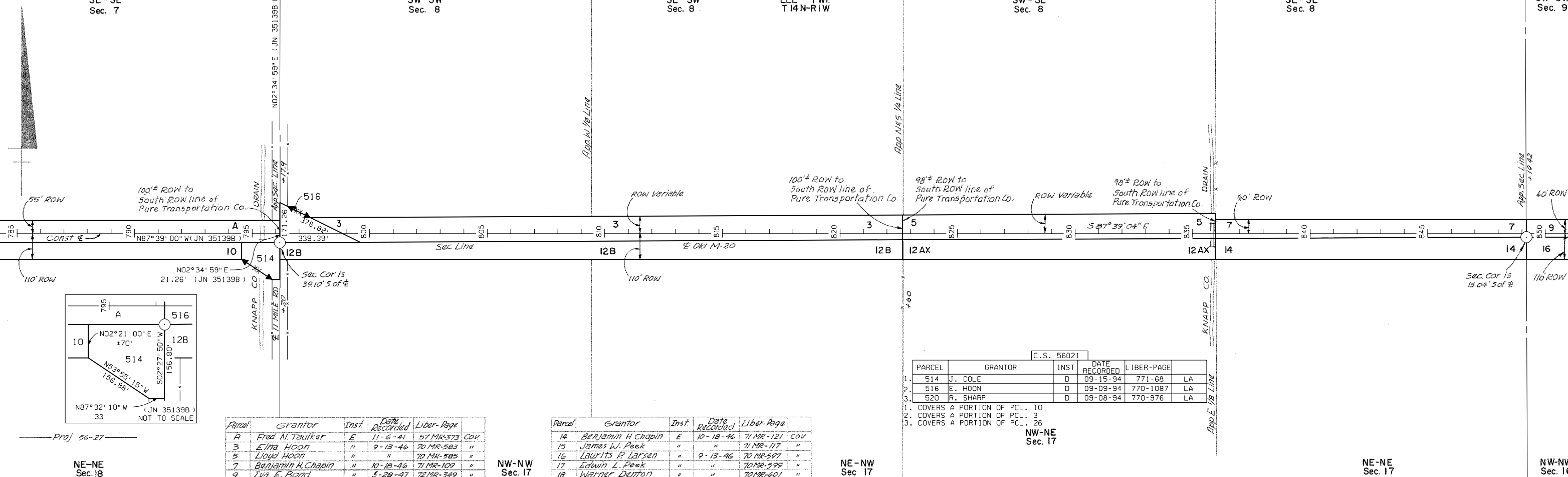
SE-SW
Sec. 8

LEE TWP
T 14 N-R 1 W

SW-SE
Sec. 8

SE-SE
Sec. 8

SW-SW
Sec. 9



C.S. 56021

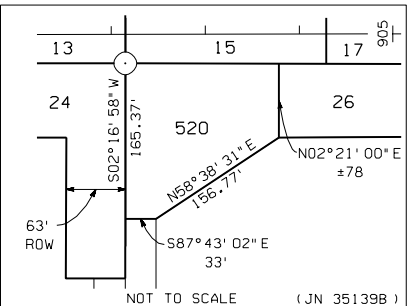
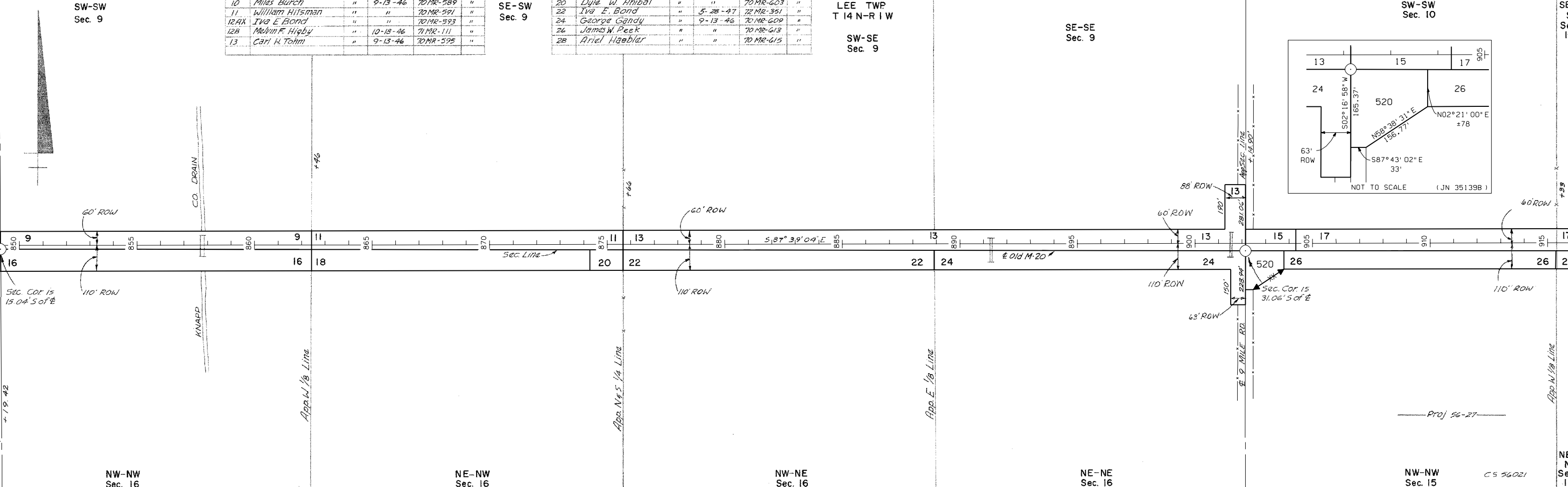
PARCEL	GRANTOR	INST	DATE RECORDED	LIBER-PAGE
1. 514	J. COLE	D	09-15-94	771-68 LA
2. 516	E. HOON	D	09-09-94	770-1087 LA
3. 520	R. SHARP	D	09-08-94	770-976 LA

1. COVERS A PORTION OF PCL. 10
 2. COVERS A PORTION OF PCL. 3
 3. COVERS A PORTION OF PCL. 26

NW-NE
Sec. 17

Parcel	Grantor	Inst	Date Recorded	Lib. Page
A	Fred N. Taulker	E	11-6-41	57 MR-373 COV.
3	Elna Hoon	"	9-13-46	70 MR-583 "
5	Lloyd Hoon	"	"	70 MR-585 "
7	Benjamin H. Chapin	"	10-18-46	71 MR-109 "
9	Iva E. Bond	"	5-28-47	72 MR-349 "
10	Miles Burch	"	9-13-46	70 MR-589 "
11	William HITSMAN	"	"	70 MR-591 "
12AX	Iva E. Bond	"	"	70 MR-593 "
12B	Melvin F. Higby	"	10-18-46	71 MR-111 "
13	Carl H. Tohm	"	9-13-46	70 MR-595 "

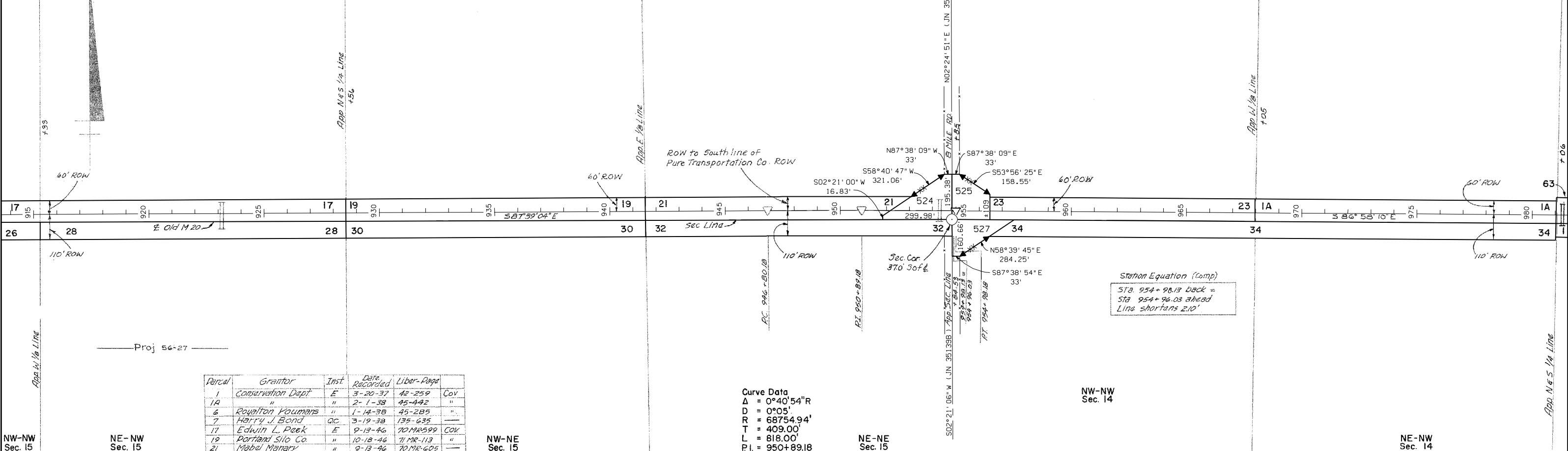
Parcel	Grantor	Inst	Date Recorded	Lib. Page
14	Benjamin H. Chapin	E	10-18-46	71 MR-121 COV.
15	James W. Peek	"	"	71 MR-117 "
16	Laurits P. Larsen	"	9-13-46	70 MR-597 "
17	Edwin L. Peek	"	"	70 MR-599 "
18	Warner Denton	"	"	70 MR-601 "
20	Dyle W. Ambal	"	"	70 MR-603 "
22	Iva E. Bond	"	5-28-47	72 MR-351 "
24	George Gandy	"	9-13-46	70 MR-609 "
26	James W. Peek	"	"	70 MR-613 "
28	Ariel Haebler	"	"	70 MR-615 "



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB: 56-27
FILE NO. 1	CONTROL SECTION: 35139B
	SHEET NO. 33

NE-NW
Sec. 15



Parcel	Grantor	Inst	Date Recorded	Liber-Page	Cov
1	Conservation Dept	E	3-20-37	42-259	Cov
1A	"	"	2-1-38	45-442	"
6	Roylton Koumans	"	1-14-38	45-285	"
7	Harry J Bond	OC	3-19-38	135-635	"
17	Edwin L. Peak	E	9-13-46	70 MR-599	Cov
19	Portland Silo Co.	"	10-18-46	71 MR-113	"
21	Mabel Manary	"	9-13-46	70 MR-605	"
23	Charles L. MacCallum	"	"	70 MR-607	Cov
24	James W. Peak	"	"	70 MR-613	"
28	Ariel Haebler	"	"	70 MR-615	"
30	Laura E. Root	"	5-28-47	72 MR-353	"
32	Daniel O. Coons	"	9-13-46	70 MR-617	"
34	Jack J. Carroll	"	"	70 MR-619	"
36	Carl J. Lindecker	"	5-17-46	70 MR-123	"
54	Floyd C. King	"	6-1-38	48-285	"
63	Bessie Surath	"	1-17-39	51 MR-441	"

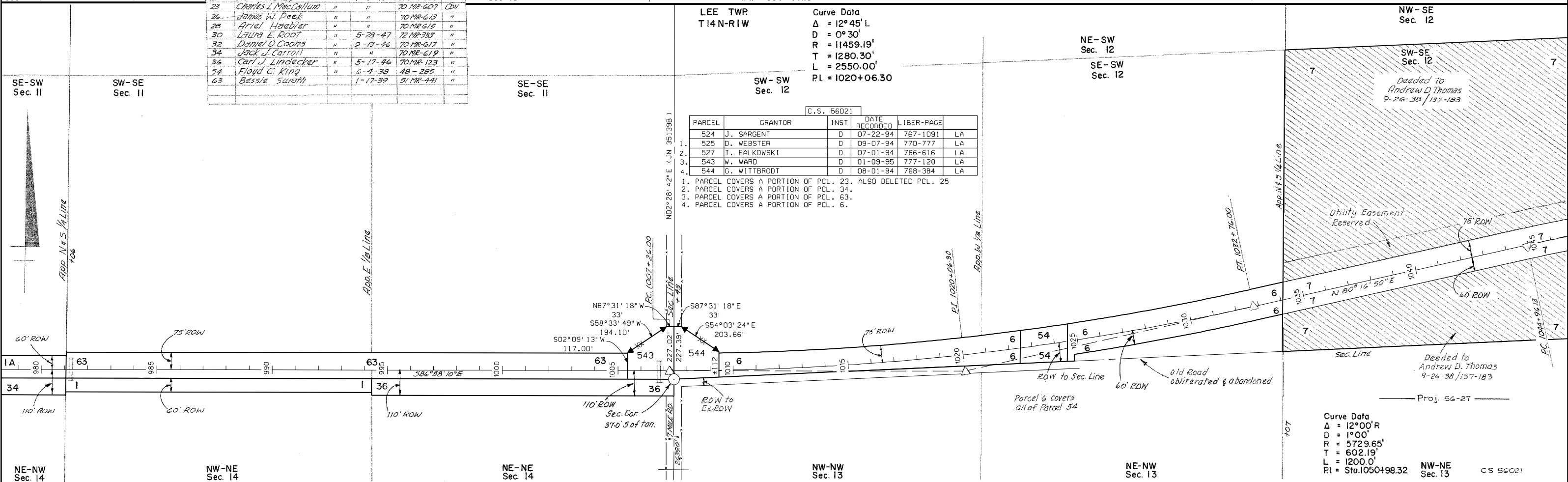
LEE TWP
T14 N-R1 W

Curve Data
 $\Delta = 12^{\circ}45' L$
 $D = 0^{\circ}30'$
 $R = 11459.19'$
 $T = 1280.30'$
 $L = 2550.00'$
 $PI = 1020+06.30$

C.S. 56021

PARCEL	GRANTOR	INST	DATE RECORDED	LIBER-PAGE	LA
524	J. SARGENT	D	07-22-94	767-1091	LA
525	D. WEBSTER	D	09-07-94	770-777	LA
527	T. FALKOWSKI	D	07-01-94	766-616	LA
543	W. WARD	D	01-09-95	777-120	LA
544	G. WITTBRODT	D	08-01-94	768-384	LA

1. PARCEL COVERS A PORTION OF PCL. 23. ALSO DELETED PCL. 25
 2. PARCEL COVERS A PORTION OF PCL. 34.
 3. PARCEL COVERS A PORTION OF PCL. 63.
 4. PARCEL COVERS A PORTION OF PCL. 6.



Deeded to Andrew D. Thomas 9-26-38 / 137-183

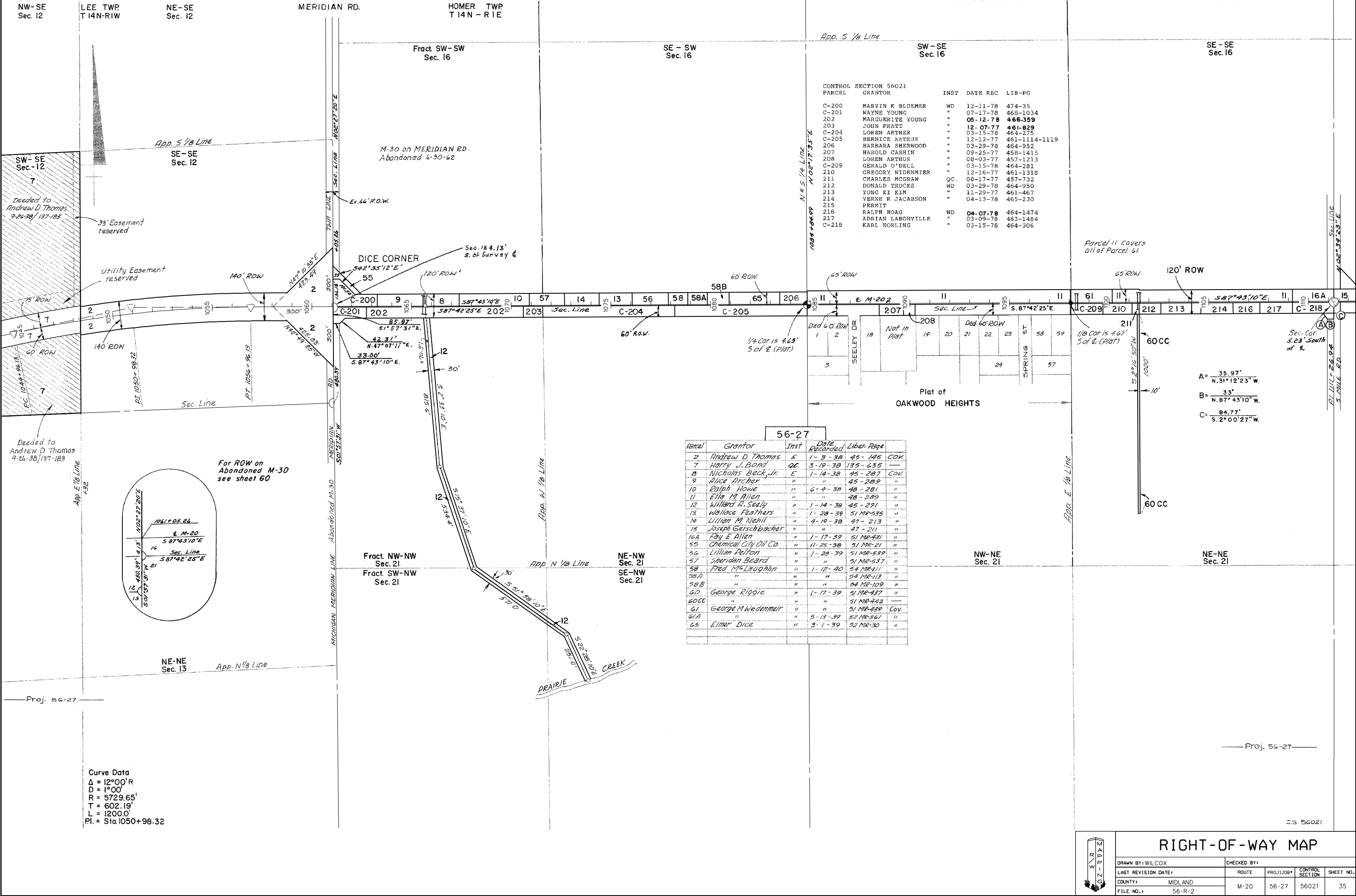
Utility Easement Reserved

Old Road obliterated & abandoned

Parcel 6 covers all of Parcel 54

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE:	PROJ./JOB#:	CONTROL SECTION:
COUNTY: MIDLAND	M-20	56-27	56021
FILE NO.: 56-R-2		35139B	34



CONTROL SECTION 56021

PARCEL	GRANTOR	INST	DATE REC	LIB-PG
C-200	MARVIN K BLUEMER	WD	12-11-78	474-35
C-201	WAYNE YOUNG	"	07-17-78	468-1034
202	MARGUERITE YOUNG	"	05-12-78	466-359
203	JOHN PRATT	"	12-07-77	461-829
C-204	LOREN ARTHUR	"	03-15-78	464-275
C-205	BERNICE ARTHUR	"	12-12-77	461-1114-1119
206	BARBARA SHERWOOD	"	03-29-78	464-952
207	HAROLD CASHIN	"	09-25-77	458-1415
208	LOREN ARTHUR	"	08-03-77	457-1213
C-209	GERALD O'DELL	"	03-15-78	464-281
210	GREGORY WIDENMIER	"	12-16-77	461-1318
211	CHARLES MCGRAW	QC	08-17-77	457-732
212	DONALD TRUCKS	WD	03-29-78	464-950
213	YUNG KI KIM	"	11-29-77	461-467
214	VERNE R JACABSON	"	04-13-78	465-230
215	PERMIT	"	"	"
216	RALPH HOAG	WD	04-07-78	464-1474
217	ADRIAN LABONVILLE	"	03-09-78	463-1484
C-218	KARL NORLING	"	03-15-78	464-306

56-27

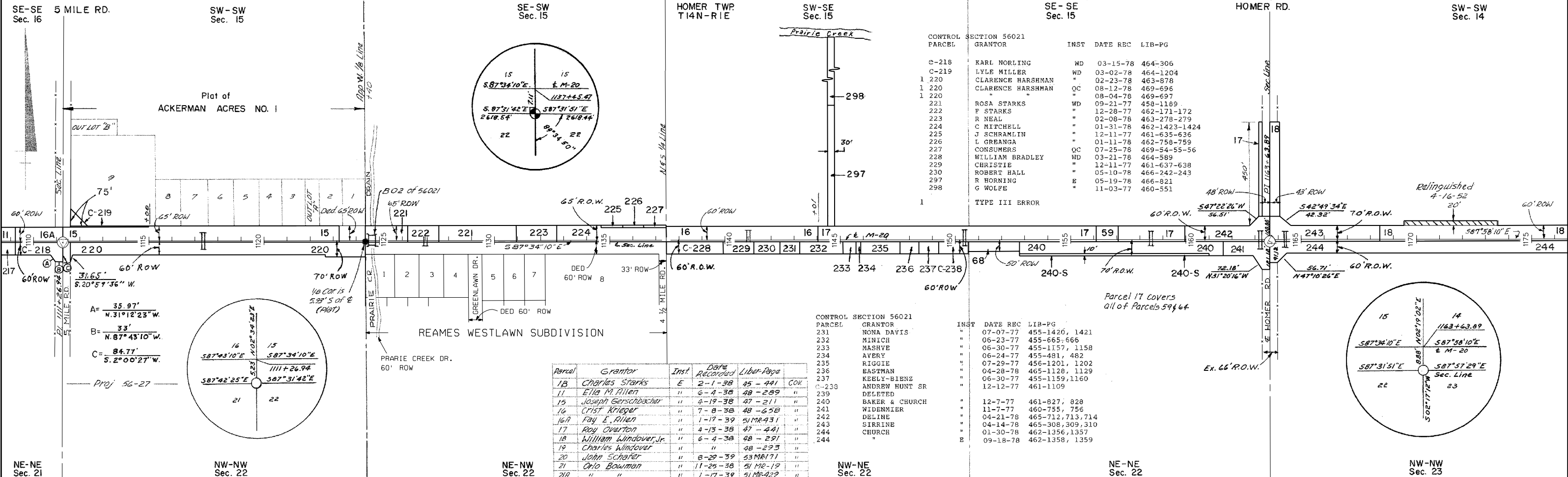
Parcel	Grantor	Inst	Date Recorded	Libar. Page
2	Andrew D Thomas	E	1-3-38	45-145 COK
7	Harry J. Bond	QC	3-19-38	135-635
8	Nicholas Beck, Jr.	E	1-14-38	45-287 COV.
9	Alice Archer	"	"	45-289 "
10	Ralph Howe	"	6-4-38	48-281 "
11	Ella M. Allen	"	"	48-289 "
12	Willard R. Sealy	"	1-14-38	45-291 "
13	Wallace Feathers	"	1-28-39	51 MR-535 "
14	Lillian M. Nehil	"	4-19-38	47-213 "
15	Joseph Garschbacher	"	"	47-211 "
16A	Fay E. Allan	"	1-17-39	51 MR-431 "
55	Chemical City Oil Co.	"	11-25-38	51 MR-21 "
56	Lillian Pelton	"	1-28-39	51 MR-539 "
57	Sheridan Beard	"	"	51 MR-537 "
58	Fred McLaughlin	"	1-12-40	54 MR-111 "
58A	"	"	"	54 MR-113 "
58B	"	"	"	54 MR-109 "
60	George Riggie	"	1-17-39	51 MR-437 "
60CC	"	"	"	51 MR-442 "
61	George M. Wedemuir	"	"	51 MR-438 COV.
61A	"	"	5-13-39	52 MR-361 "
65	Elmer Dice	"	3-1-39	52 MR-30 "

A = 35.97' N.31°12'23" W.
 B = 33' N.87°43'10" W.
 C = 84.77' S.2°00'27" W.

Curve Data
 Δ = 12°00'R
 D = 1°00'
 R = 5729.65'
 T = 602.19'
 L = 1200.0'
 PI = Sta. 1050+98.32

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-20	56-27	56021	35
COUNTY: MIDLAND					
FILE NO.: 56-R-2					



CONTROL SECTION 56021	GRANTOR	INST	DATE REC	LIB-PG
C-218	KARL NORLING	WD	03-15-78	464-306
C-219	LYLE MILLER	WD	03-02-78	464-1204
1 220	CLARENCE HARSHMAN	"	02-23-78	463-878
1 220	CLARENCE HARSHMAN	QC	08-12-78	469-696
1 220	"	"	08-04-78	469-697
221	ROSA STARKS	WD	09-21-77	458-1189
222	F STARKS	"	12-28-77	462-171-172
223	R NEAL	"	02-08-78	463-278-279
224	C MITCHELL	"	01-31-78	462-1423-1424
225	J SCHRAMLIN	"	12-11-77	461-635-636
226	L GREANGA	"	01-11-78	462-758-759
227	CONSUMERS	QC	07-25-78	469-54-55-56
228	WILLIAM BRADLEY	WD	03-21-78	464-589
229	CHRISTIE	"	12-11-77	461-637-638
230	ROBERT HALL	"	05-10-78	466-242-243
297	R HORNING	E	05-19-78	466-821
298	G WOLFE	"	11-03-77	460-551
1	TYPE III ERROR			

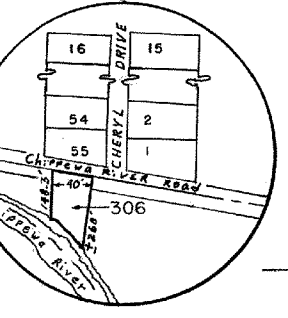
CONTROL SECTION 56021	GRANTOR	INST	DATE REC	LIB-PG
231	NONA DAVIS	"	07-07-77	455-1420, 1421
232	MINICH	"	06-23-77	455-665,666
233	MASHVE	"	06-30-77	455-1157, 1158
234	AVERY	"	06-24-77	455-481, 482
235	RIGGIE	"	07-29-77	456-1201, 1202
236	EASTMAN	"	04-28-78	465-1128, 1129
237	KEELY-BIENZ	"	06-30-77	455-1159,1160
C-238	ANDREW HUNT SR	"	12-12-77	461-1109
239	DELETED			
240	BAKER & CHURCH	"	12-7-77	461-827, 828
241	WIDENMIER	"	11-7-77	460-755, 756
242	DELINE	"	04-21-78	465-712,713,714
243	SIRRIENE	"	04-14-78	465-308,309,310
244	CHURCH	"	01-30-78	462-1356,1357
244	"	E	09-18-78	462-1358, 1359

Parcel	Grantor	Inst	Date Recorded	Lib-Page
18	Charles Starks	E	2-1-38	45-441
11	Ella M. Allen	"	6-4-38	48-289
15	Joseph Gerschbacher	"	4-19-38	47-211
16	Crist Krieger	"	7-8-38	48-658
16A	Fay E. Allen	"	1-17-39	51MR431
17	Roy Overton	"	4-13-38	47-441
18	William Windover, Jr.	"	6-4-38	48-291
19	Charles Windover	"	"	48-293
20	John Schafer	"	8-29-39	53MR171
21	Orlo Bowman	"	11-25-38	51MR-19
21A	"	"	1-17-39	51MR429
24	John Huntley	"	7-8-38	50-1
43	John Glasgow Jr.	"	6-4-38	48-295
45	Charles M. Stark	"	5-1-39	52MR-27
46	William F. Stark	"	7-8-38	48-657
48	Harold H. Baker	"	6-4-38	48-287
49	Crist Krieger	"	1-28-39	51MR-541
50	Clarence Harshman	"	7-8-38	48-660
51	George H. Weirholer	"	1-17-39	51MR-433
59	Arza Slegger	"	"	51MR-435
64	Homer Granga No. 1276	"	2-18-39	52MR-6
67	George M. Weidenmier	"	5-27-39	52MR-393
68	William J. Baker	"	5-10-41	56MR-421

CONTROL SECTION 56021	GRANTOR	INST	DATE REC	LIB-PG
245	HIERHOLZER	"	12-21-77	462-10,11
246	ARBURY	"	03-15-78	464-233,234
247	CHURCH OF NAZARENNE	"	10-31-77	460-299
248	STARK	"	07-28-77	456-1156,1157
248	"	QC	10-07-77	459-566,567
248	"	"	"	459-568,569
249	"	"	"	"
250	BRIEF	"	02-08-78	463-282,283
250	HANEY	"	09-21-77	458-1193,1194
251	"	"	06-27-77	455-949,950
251	"	QC	10-07-77	459-570,571
251	"	"	"	459-572,573
252	STICKLEY	"	09-21-77	458-1191,1192
253	HACKETT	"	10-28-77	460-178, 179
254	THOMAS HOLLEY	"	09-23-77	458-1358
255	LEE BURGESS	"	01-05-78	462-550
256	DRAN CARLSON	"	06-01-78	466-1445
1 257	DAVID MOEGGENBERG	"	03-09-78	463-1487
1 258	"	"	"	"
1	TYPE III ERROR			

CONTROL SECTION 56021	GRANTOR	INST	DATE REC	LIB-PG
C-259	RODNEY STARK	WD	03-15-78	464-293
C-259	"	E	"	464-293
260	FIRST MIDLAND BANK	WD	04-26-78	465-945
261	M JACKSON	"	11-09-77	460-884
262	J HITCHCOCK	"	01-10-78	482-717
263	N STAMAS	"	07-19-78	468-1236
264	L MORSE	"	08-08-78	469-879
265	J CALKINS	"	03-30-78	464-1001
C-266	DANAVERA CORP	"	04-26-78	465-981
267	FIRST MIDLAND BANK	"	04-25-78	465-889
308	"	"	04-28-78	465-1130
309	KUTCHEY GREENHOUSES	QC	11-25-77	461-342
310	H MICHELS	"	"	461-344
306	WILLIAM WANG	E	01-19-78	462-1048

Station Equation
Sta 1221+81.57 back =
Sta 1221+81.04 ahead
Line lengths 0.53'



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB: M-20
FILE NO. 1	56-R-2
	CONTROL SECTION: 56021
	SHEET NO. 36

SE-SW
Sec. 13

SW-SE
Sec. 13

HOMER TWP
T14N - R1E

SE-SE
Sec. 13

Curve Data Const. E VANCE RD.
Δ = 5°36'03" L
D = 0°30'00"
R = 11459.16'
T = 563.87'
L = 1126.93'
PI = Sta. 1267+98.10

SW-SW
Sec. 18

City of
MIDLAND

Proj 56-27

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
3	C.V. High	E	1-3-38	45-147 COV
4	Claud Cone	"	"	45-149 "
24	John Huntley	"	7-8-38	50-1 "
25	Minnie Windover Sias	"	4-13-38	47-443 "
32	James P. Brisson	"	8-23-38	50-203 "
33	Roy Pomeroy	"	7-8-38	48-659 "
34	James H. Fairson	"	4-13-38	47-445 "
35	Walter Woods	"	"	47-447 "
37	Wayne P. Smock	"	"	47-449 "
39	R. Douglas Sias	"	6-4-38	48-283 "
40	H. Keith Sias	"	4-13-38	47-451 "
41	R. Douglas Sias	"	"	47-453 "
43	John Glasgow, Jr.	"	6-4-38	48-295 "
66	Lillian M. Nehrl	"	4-22-39	52MR-299 "
C-307	B. HUGHES	"	3-15-78	464-287 "

* Error in description

CONTROL SECTION 56021

PARCEL	GRANTOR	INST	DATE REC	LIB-PG
C-268	J GLASGOW	WD	05-8-78	466-83
269	E ERLER	"	04-21-78	465-710
269S	E ERLER	"	06-01-78	466-1447
270	C SEWARD	"	04-27-78	465-1034
271	HUGHES STARK HALL	"	03-28-78	464-910
272	H BABCOCK	"	02-08-78	463-280
273	LLOYD PARSONS	"	09-14-78	471-53
274	HUGHES STARK HALL	"	03-28-78	464-909
275	ROBERT BITSMAN	"	11-15-77	460-1142
C-276	M BLOW	"	05-10-78	464-594
277	LILLIAN KAUFMAN	"	06-21-77	455-498
278	JAMES KRER	"	05-15-78	466-539
279	DOW CHEMICAL CO	"	12-14-77	461-1227
280	THOMAS BALL	"	12-28-77	462-169
281	DONALD GLASGOW	E	11-18-77	460-1380
C-282	LEONARD VARNER	WD	05-10-78	464-298
283	N SHERVEN	"	03-15-78	464-236
284	PERRY MANN	"	01-20-78	462-1094
285	IDA HANEY	"	02-23-78	463-880
286	JOHN PHILLIPS	"	09-20-78	471-370
287	FLOYD HALL	"	06-24-77	455-823
288	THOMAS DEMOTT	"	02-14-78	463-521
289	ROBERT HALL	"	01-03-78	462-393
290	ROBERT HALL	QD	01-03-78	462-390
291	HELEN HOCKEMEYER	WD	03-09-78	465-1481
292	EVELYN VANBEST	"	01-03-78	462-388
294&295	LEO CONE	"	02-06-78	463-167
296				
297				
298				
1 300	MIDLAND PUBLIC SCH	QC	11-25-77	481-340
301	GIANT SUPER MARKET	WD	04-27-78	465-1039
442S	K SIAS	"	06-01-78	466-1449
443S	D LAVIER	"	06-01-78	466-1451
457	HUGH GLOVER	"	08-11-83	524-1084

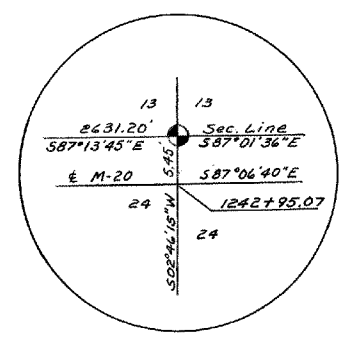
Proj 56-26

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
C-1	Ralph M Gooch	E	3-31-53	89 MR-334

Excess Sales

Parcel	Grantee	Inst.	Date	Sale No.
A	Robert P. Halligan	D	7-24-84	6-589-A
B	CATHERINE SEWARD	D	3-22-78	6-X-33-1

TYPE I ERROR
294 & 295 ARE COMBINED



Station Relation
30+00 =
1256+2.19 M-20

NE-NW
Sec. 24

NW-NE
Sec. 24

NE-NE
Sec. 24

NW-NW
Sec. 19



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-20	56-26	56021	37
COUNTY: MIDLAND			56-27		
FILE NO.:					

Proj 56-27

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
3	C.V. High	E	1-3-38	45-147 COV
4	Claud Cone	"	"	45-149 "
24	John Huntley	"	7-8-38	50-1 "
25	Minnie Windover Sias	"	4-13-38	47-443 "
32	James R. Forison	"	8-23-38	50-203 "
33	Roy Pomaney	"	7-8-38	48-659 "
34	James R. Forison	"	4-13-38	47-445 "
35	Walter Woods	"	"	47-447 "
37	Wayne R. Smock	"	"	47-449 "
* 39	R. Douglas Sias	"	4-4-38	48-283 "
* 40	H. Keith Sias	"	4-13-38	47-451 "
* 41	R. Douglas Sias	"	"	47-453 "
43	John Glasgow, Jr.	"	6-4-38	48-295 "
66	Lillian M. Wehitt	"	4-22-39	52ME-299 "

CONTROL PARCEL	SECTION 56021 GRANTOR	INST	DATE REC	LIB-PG
1 300	MIDLAND PUBLIC SCH	QC	11-25-77	481-340
301	GIANT SUPER MARKET	WD	04-27-78	465-1039
442S	K SIAS	"	06-01-78	466-1449
443S	D LAVIER	"	06-01-78	466-1451
457	HUGH GLOVER	"	08-11-83	524-1084

1 TYPE I ERROR

* Error in description

Proj 56-26

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
C-1	Ralph M. Gooch	E	3-31-53	89 MR-334

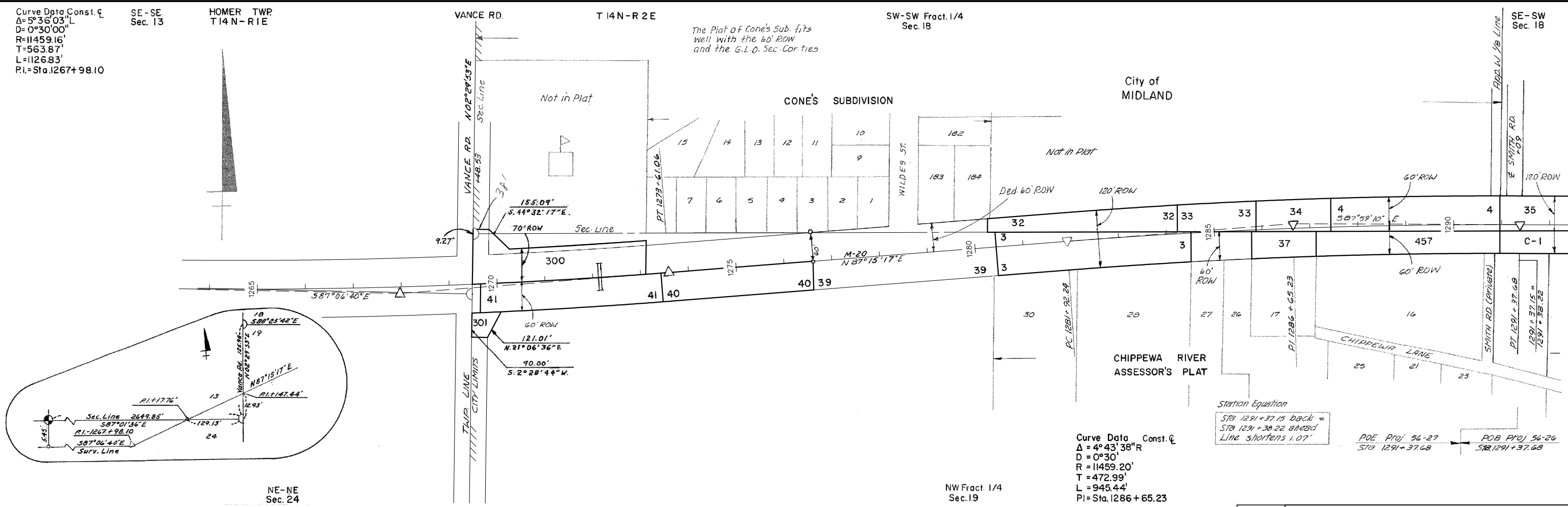
Curve Data Const. C
 $\Delta = 5^{\circ}36'03''$ L
 $D = 0^{\circ}30'00''$
 $R = 11459.16'$
 $T = 563.87'$
 $L = 1126.83'$
 $PI = Sta. 1267 + 98.10$

SE-SE Sec. 13
 HOMER TWP T14N-R2E

VANCE RD. T14N-R2E
 SW-SW Fract. 1/4 Sec. 18

SW-SW Fract. 1/4 Sec. 18

SE-SE Sec. 18



Curve Data Const. C
 $\Delta = 4^{\circ}43'38''$ R
 $D = 0^{\circ}30'$
 $R = 11459.20'$
 $T = 472.99'$
 $L = 945.44'$
 $PI = Sta. 1286 + 65.23$

Station Equation
 $Sta. 1291 + 37.15$ back =
 $Sta. 1291 + 38.22$ ahead
 Line shortens 1.07'

POE Proj 56-27
 $Sta. 1291 + 37.68$

POB Proj 56-26
 $Sta. 1291 + 37.68$

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ/JOB#	CONTROL SECTION
COUNTY: MIDLAND	M-20	56-26	56021
FILE NO.:	56-R-2	56-27	37A

Proj 56-26

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
C-1	Ralph M. Gooch	E	3-31-53	89 MR-334
2	Robert C. Dasser	"	5-28-53	90 MR-97
4	Evelyn R. Kuhn	"	"	90 MR-99
5	Lloyd Rowe	"	"	90 MR-101
6	Russell A. Grinnell	"	"	90 MR-103
7	Leo R. Small	"	3-24-53	89 MR-246
11	Howard J. Long	"	5-28-53	90 MR-105
12	Ray Franklin	"	"	90 MR-107
13	Clarence F. Gibson	"	"	90 MR-109
14	Edward Donahue	"	"	90 MR-111
15	James Eastman	"	"	90 MR-113
16	Herbert Keith Sias	"	"	90 MR-95
17	Charles Berridge	"	"	90 MR-93
18	John E. Owens	"	7-18-53	90 MR-458
19	Hugh W. Glover	"	5-28-53	90 MR-91
20	Arthur L. Snell	"	"	90 MR-89
21	Herbert L. McLean	"	"	90 MR-87
22	"	"	"	90 MR-85
23	Arthur J. Cordes	"	"	90 MR-83

Proj 56-26

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
24	Glen Todd	E	5-28-53	90 MR-81
25	Ernest A. Goodshaw	"	"	90 MR-79
C-26	Clarence F. Albee	"	3-31-53	89 MR-335
27	Ernest A. Goodshaw	"	5-28-53	90 MR-77
28	Harold L. Hearn	"	"	90 MR-75
29	John H. Sias	"	"	90 MR-73
30	Joseph E. Cleavinger	"	"	90 MR-71
C-31	Howard A. Webster	"	3-31-53	89 MR-336
"	"	"	7-18-53	90 MR-465
C-32	Clarence F. Albee	"	3-31-53	89 MR-337
33	"	"	5-28-53	90 MR-69
C-35	"	"	3-31-53	89 MR-338
36	Ralph G. Schaffer	"	5-28-53	90 MR-67
37	Elwyn Albee	"	7-18-53	90 MR-459
38	Leo D. Cone	"	5-28-53	90 MR-65
39	Vern E. Howe	"	"	90 MR-63
40	Robert Albee	"	"	90 MR-61
41	Gavan T. Browning	"	"	90 MR-59
43	Harbert Keith Sias	"	"	90 MR-57
44	"	D	"	198-253

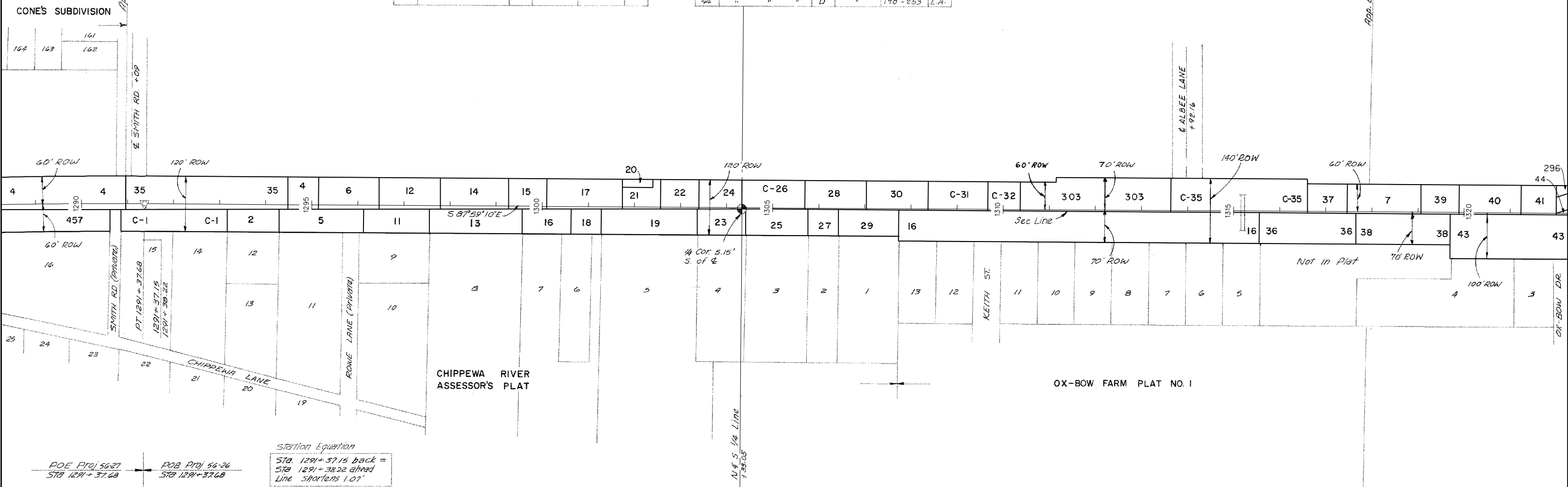
Proj 56-27

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
4	Claude Cone	E	1-3-38	45-149
35	Walter Woods	"	4-13-38	47-447

CONTROL SECTION 56021

PARCEL	GRANTOR	INST	DATE REC	LIB-PG
1 303	RAY ALBEE	WD	06-13-77	455-265
457	HUGH GLOVER	"	08-11-85	524-1084

1 PARCEL SUPERSEDES A PORTION OF C-32



Station Equation
Sta. 1291+37.15 back =
Sta. 1291+38.22 ahead
Line shortens 1.07'

POE Proj 56-27
Sta. 1291+37.68

POB Proj 56-26
Sta. 1291+37.68

Curve Data Const. C
Δ = 4° 43' 33" R
D = 0° 30'
R = 11459.20'
T = 472.99'
L = 945.44'
PI = Sta. 1286+65.23

NW Fract. 1/4
Sec. 19

NW-NE
Sec. 19

NE-NE
Sec. 19

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-20	56-26	56021	38
COUNTY: MIDLAND			56-27		
FILE NO. 1			56-R-2		

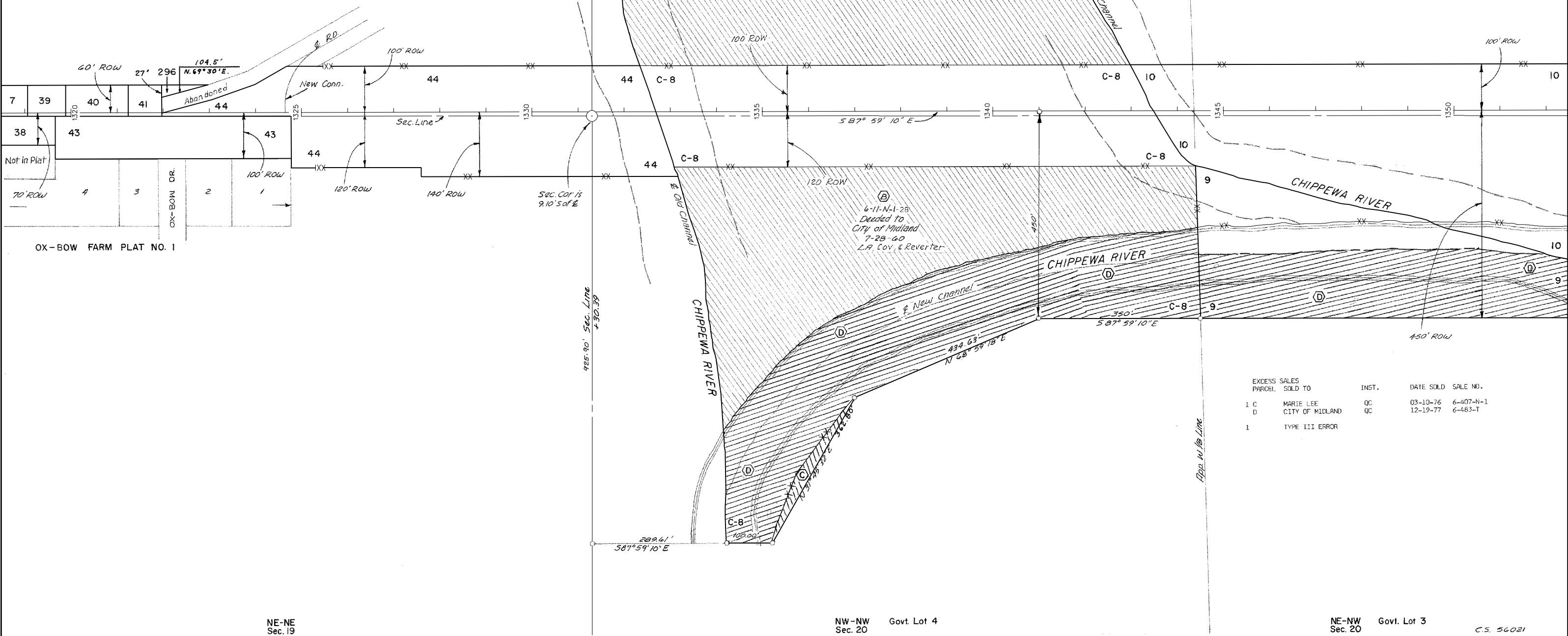
C.S. 56021

Proj 56-26



City of
MIDLAND

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
7	Leo Small	E	3-24-53	89 MR-246 COV
C-8	Edgar S. Lee	D	6-19-52	87 MR-421 LR
9	Roy Cain	"	10-24-52	196-168 "
10	DOW Foundation	"	"	196-165 "
38	Leo D. Cone	E	5-28-53	90 MR-65 COV
39	Vern E. Howe	"	"	90 MR-63 "
40	Robert H. Bee	"	"	90 MR-61 "
41	Gavan T. Browning	"	"	90 MR-59 "
43	Herbert Keith Sias	"	"	90 MR-57 "
44	"	D	"	198-253 LR
296	JOHN SIAS	WD	2-16-78	463-559 -



EXCESS SALES PARCEL	SOLD TO	INST.	DATE SOLD	SALE NO.
1 C	MARIE LEE	QC	03-10-76	6-407-N-1
D	CITY OF MIDLAND	QC	12-19-77	6-483-T
1	TYPE III ERROR			

NE-NE
Sec. 19

NW-NW Govt. Lot 4
Sec. 20

NE-NW Govt. Lot 3
Sec. 20

C.S. 56021

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB: M-20
FILE NO.: 56-R-2	CONTROL SECTION: 56021
	SHEET NO.: 39

SE-SW
Sec. 17

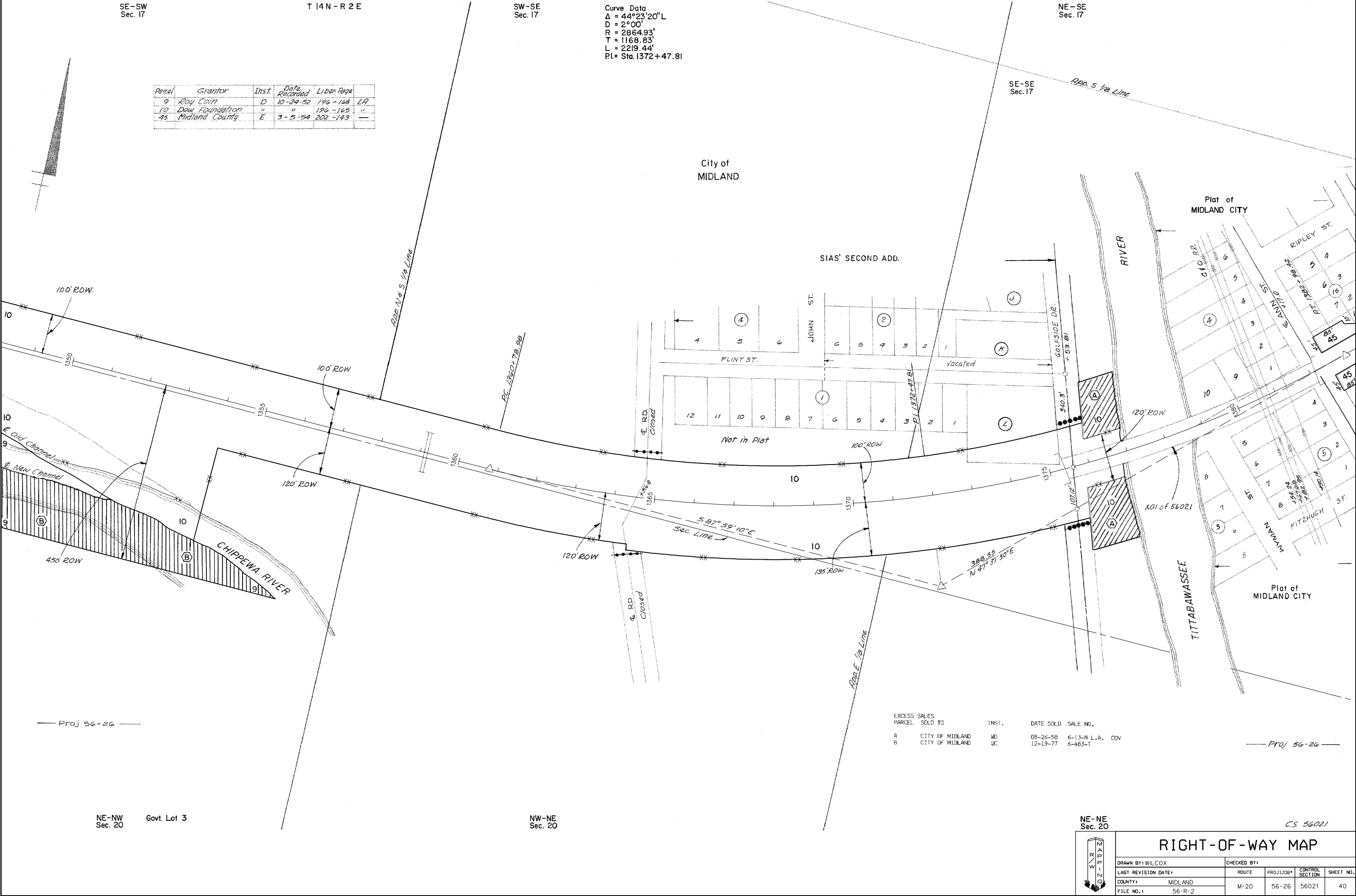
T 14N - R 2E

SW-SE
Sec. 17

Curve Data
Δ = 44°23'20"L
D = 2°00'
R = 2864.93'
T = 1168.83'
L = 2219.44'
PI = Sta. 1372+47.81

NE-SE
Sec. 17

Parcel	Grantor	Inst.	Date Recorded	Liber Page
9	Roy Coitt	D	10-29-52	196-168 LA
10	Dow Foundation	"	"	196-165 "
45	Midland County	E	3-5-54	202-143



City of MIDLAND

SIAS' SECOND ADD.

Plat of MIDLAND CITY

Plat of MIDLAND CITY

EXCESS SALES PARCEL	SOLD TO	INST.	DATE SOLD	SALE NO.
A	CITY OF MIDLAND	WD	08-26-58	6-13-N L.A. COV
B	CITY OF MIDLAND	QC	12-19-77	6-483-T

NE-NW
Sec. 20
Govt. Lot 3

NW-NE
Sec. 20

NE-NE
Sec. 20

CS 56021

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	M-20	56-26	56021	40
FILE NO.: 56-R-2				

SE-NE
Sec.17
Curve Data (C.S. 56051)
Δ = 0°15'L
PI. = Sta. 70 + 67.96

SW-NE
Sec.16

Curve Data INDIAN ST.
Δ = 45°44'53"L
D = 20°00'
R = 286.48'
T = 120.86'
L = 228.74'
PC = Sta. 6 + 02.59
PI = Sta. 7 + 23.45
PT = Sta. 8 + 31.33

NW-SW
Sec.16

T 14 N - R 2 E

For ROW on
US-10 BR.
see sheet 27

Station Relations
Sta. 7+02.09 INDIAN ST.
(Tangent extended back =
Sta. 69 + 27.13 EASTMAN RD.
Sta. 10+00.00 BUTTLES ST.
Sta. 65 + 00.34 EASTMAN RD.

C.S. 56023

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
200	Mich. Conf. Assoc. of S.D.A.	D	5-16-62	269-614
201	William F. Collinson	"	10-25-61	263-501
202	Miriam P. Sheppard	"	2-26-62	267-149
203	Eugene T. Brady	"	4-3-62	268-214
204	Hazel M. Lee	"	5-16-62	269-617
206	Harold V. Laffer, Sr.	"	"	269-616
207	Granston E. Goddard	"	2-26-62	267-147
208	Ernest R. Britton	Q.C.	3-22-62	268-33
208	"	D	5-16-62	269-613
208	Granston E. Goddard	Q.C.	3-22-62	268-35
209	Winfred Daniels	D	6-29-62	271-239
210	Edward J. Murray Sr.	"	5-16-62	269-611
211	Robert E. Fleinhart	"	"	269-609
212	Robert L. Bryan	"	6-19-62	271-12
213	Mutual Sav. & Loan Assoc.	"	3-22-62	268-37
214	Carl B. Fries	"	8-16-62	272-598

Excess Sales

Parcel	Sold to	Inst.	Date Sold	Sale No.
A	City of Midland	D	6-27-66	6-133-N-12 Cor.
B	Tom McCann	"	8-8-66	6-132-A-6
C	Mary J. Orser	"	6-21-66	6-132-A-7
D	Carl B. Fries	"	8-13-62	6-X-3
E	City of Midland	"	6-27-66	6-133-N

Station Relations
Sta. 10+00.00 JEROME ST. =
Sta. 16 + 21.45 BUTTLES ST.
Sta. 13+05.86 JEROME ST. =
Sta. 16 + 23.32 INDIAN ST.

Proj. 56-26

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
45	Midland County	E	3-5-58	202-143

C.S. 56021

PARCEL	GRANTOR	INST.	DATE RECORDED	LIBER-PAGE
3	C. DELANEY	E	01-30-04	1212-1453
4	MIDLAND ECONOMIC DEVEL.	D	01-29-04	1212-1366

Curve Data 56-26
Δ = 44°23'20"
D = 2°00'
R = 2864.93'
T = 1168.83'
L = 2219.44'
PI. = Sta. 1372 + 47.81

NE-SE
Sec.17

SE-SE
Sec.17

SW-SW
Sec.16

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB: 56-26
FILE NO. 1	CONTROL SECTION: 57241B
	SHEET NO.: 56023
	56021
	41

NE - SW
Sec. 16

SE - SW
Sec. 16

T 14 N - R 2 E

SW - SE
Sec. 16

NW - NE
Sec. 21

City of
MIDLAND

CARPENTER & HINES ADD.

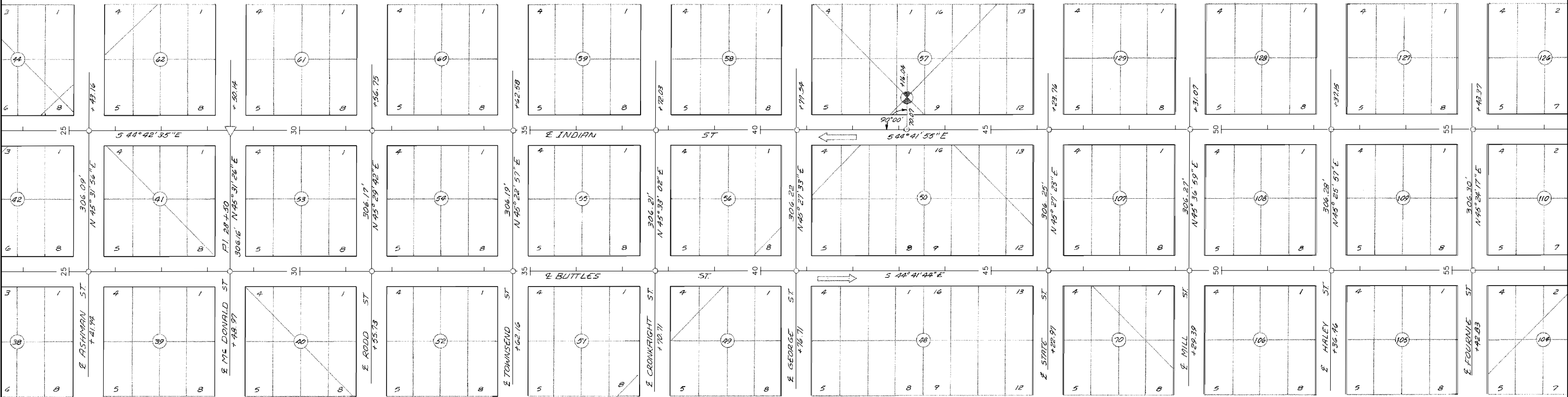
Plot of
CARPENTER'S
DIVISION

CARPENTER AND HINES ADD.

LARKIN'S ADDITION

GROVE

ST.



PLAT OF MIDLAND CITY

Plot of
CARPENTER'S DIV.

PLAT OF MIDLAND CITY

LARKIN'S ADDITION

C.S. 56023

C.S. 56023

SW - SW
Sec. 16

Curve Datg W. Bd. E
Δ = 0°00'40" R
P.I. = Sta. 28+50.14

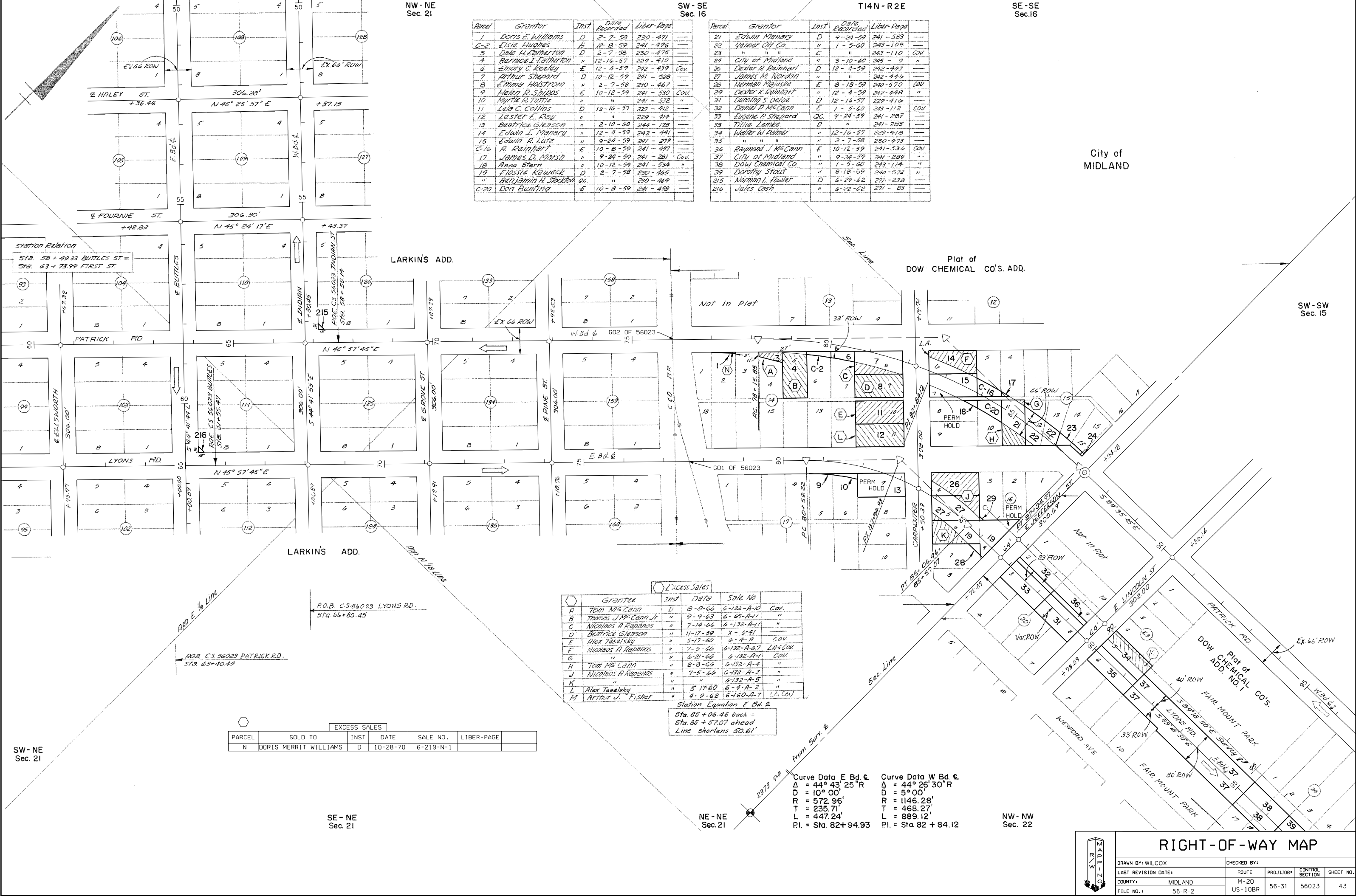
NE - NW
Sec. 21

SW - NE
Sec. 21



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-20		56023	42
COUNTY: MIDLAND		US-10BR			
FILE NO.: 56-R-2					



Parcel	Grantor	Inst.	Date Recorded	Liber-Page
1	Doris E. Williams	D	2-7-58	230-471
C-2	Elsie Hughes	E	10-8-59	241-496
3	Dale H. Latherton	D	2-7-58	230-475
4	Bernice I. Latherton	"	12-16-57	229-410
6	Emory C. Keeley	E	12-4-59	242-439
7	Arthur Sheppard	D	10-12-59	241-528
8	Emma Halstrom	"	2-7-58	230-467
9	Helen R. Shapps	E	10-12-59	241-530
10	Myrtle R. Tuttle	"	"	241-532
11	Leola C. Collins	D	12-16-57	229-412
12	Lester C. Ray	"	"	229-414
13	Beatrice Gleason	"	2-10-60	244-128
14	Edwin L. Manary	"	12-4-59	242-441
15	Edwin R. Lutz	"	9-24-59	241-279
C-16	R. Palmhart	E	10-8-59	241-497
17	James D. Marsh	"	9-24-59	241-281
18	Anna Stern	"	10-12-59	241-534
19	Flossie Kaweck	D	2-7-58	230-465
"	Benjamin H. Stockton	OC	"	230-469
C-20	Don Bunting	E	10-8-59	241-498

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
21	Edwin Manary	D	9-24-59	241-583
22	Yanmar Oil Co.	"	1-5-60	243-108
23	"	E	"	243-110
24	City of Midland	"	3-10-60	245-9
26	Dexter R. Reinhart	D	12-4-59	242-423
27	James M. Nordin	"	"	242-444
28	Harman Majeska	E	8-18-59	240-570
29	Dexter K. Reinhart	"	12-4-59	242-448
31	Danning S. DeFoe	D	12-16-57	229-416
32	Daniel P. McCann	E	1-5-60	243-112
33	Eugene P. Sheppard	QC	9-24-59	241-287
33	Tillie Lumke	D	"	241-285
34	Walter W. Palmer	"	12-16-57	229-418
35	"	"	2-7-58	230-475
36	Raymond J. McCann	E	10-12-59	241-536
37	City of Midland	"	9-24-59	241-289
38	Dow Chemical Co.	"	1-5-60	243-114
39	Dorothy Stout	"	8-18-59	240-572
215	Norman L. Fowler	D	6-29-62	271-238
216	Jules Cash	"	6-22-62	271-83

Parcel	Grantor	Inst.	Date	Sale No.
A	Tom McCann	D	8-8-66	6-132-A-10
B	Thomas J. McCann Jr.	"	9-9-63	6-65-A-11
C	Nicolaus A. Rapanos	"	7-14-66	6-132-A-11
D	Beatrice Gleason	"	11-17-59	X-6-91
E	Alex Tesalsky	"	5-17-60	6-4-A-11
F	Nicolaus A. Rapanos	"	7-5-66	6-132-A-67
G	"	"	6-21-66	6-132-A-1
H	Tom McCann	"	8-8-66	6-132-A-4
J	Nicolaus A. Rapanos	"	7-5-66	6-132-A-3
K	"	"	"	6-132-A-5
L	Alex Tesalsky	"	5-17-60	6-4-A-2
M	Arthur J. Fisher	"	4-9-68	6-160-A-7

Station Equation E Bd. # 8
 Sta. 85 + 06.46 back =
 Sta. 85 + 57.07 ahead.
 Line shortens 50.61'

PARCEL	SOLD TO	INST.	DATE	SALE NO.	LIBER-PAGE
N	DORIS MERRIT WILLIAMS	D	10-28-70	6-219-N-1	

Curve Data E Bd. # 8
 Δ = 44° 43' 25" R
 D = 10° 00'
 R = 572.96'
 T = 235.71'
 L = 447.24'
 P.I. = Sta. 82 + 94.93

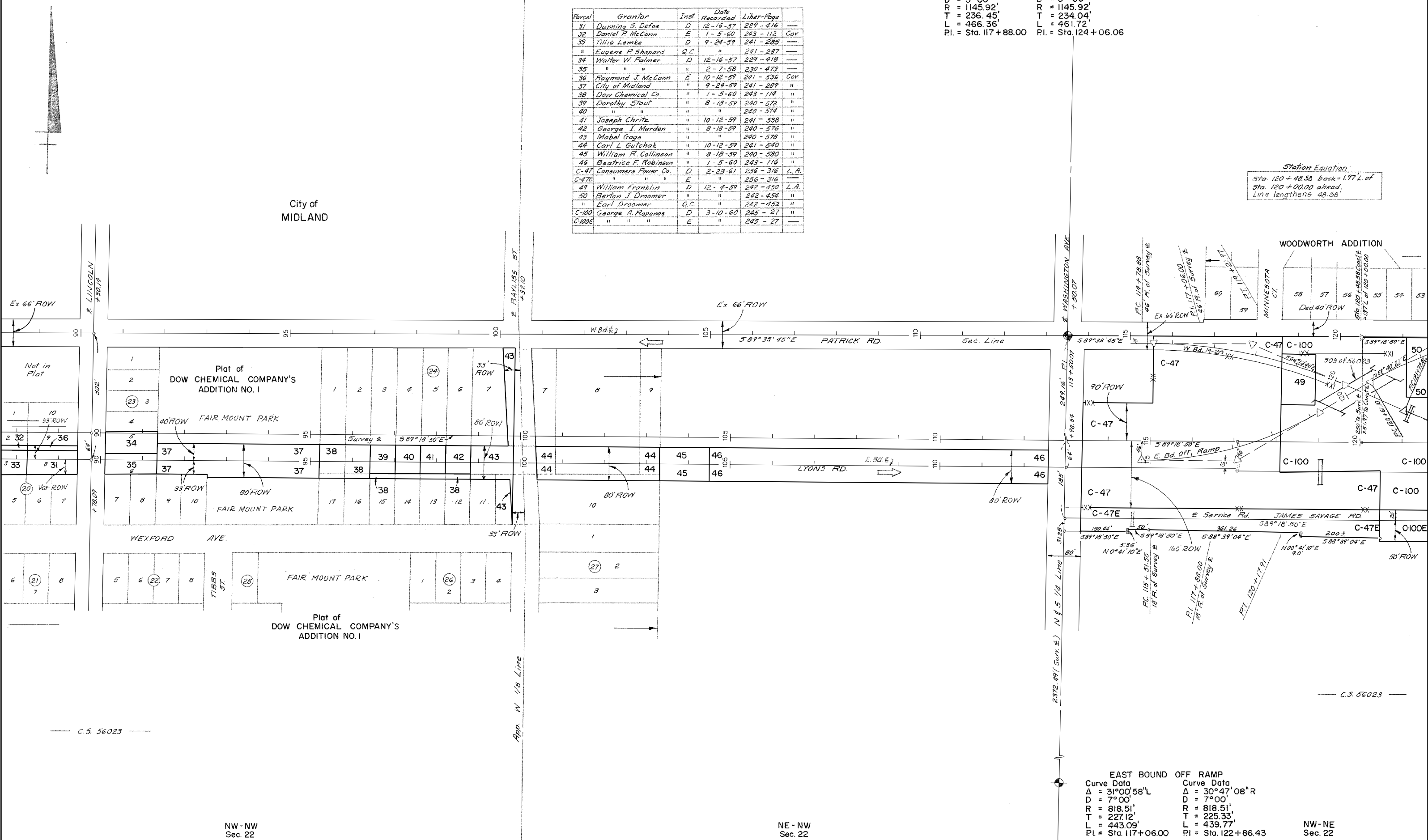
Curve Data W Bd. # 8
 Δ = 44° 26' 30" R
 D = 5° 00'
 R = 1146.28'
 T = 468.27'
 L = 889.12'
 P.I. = Sta. 82 + 84.12

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB: M-20
FILE NO. 1	US-10BR
	CONTROL SECTION: 56-31
	SHEET NO.: 56023
	43

Parcel	Grantor	Inst	Date Recorded	Liber-Page
31	Dunning S. DeFoa	D	12-16-57	229-416
32	Daniel P. McCann	E	1-5-60	243-112 Cov.
33	Tillie Lemke	D	9-24-59	241-285
"	Eugene F. Shepard	Q.C.	"	241-287
34	Walter W. Palmer	D	12-16-57	229-418
35	"	"	2-7-58	230-473
36	Raymond J. McCann	E	10-12-59	241-536 Cov.
37	City of Midland	"	9-24-59	241-289
38	Dow Chemical Co.	"	1-5-60	243-114
39	Dorothy Stout	"	8-18-59	240-572
40	"	"	"	240-374
41	Joseph Chritz	"	10-12-59	241-538
42	George T. Marden	"	8-18-59	240-576
43	Mabel Gage	"	"	240-578
44	Carl L. Gutchak	"	10-12-59	241-540
45	William R. Collinson	"	8-18-59	240-580
46	Beatrice F. Robinson	"	1-5-60	243-116
C-47	Consumers Power Co.	D	2-23-61	256-316 L.A.
C-47E	"	E	"	256-316
49	William Franklin	D	12-4-59	242-450 L.A.
50	Berton J. Droomer	"	"	242-454
"	Earl Droomer	Q.C.	"	242-452
C-100	George A. Rapanos	D	3-10-60	245-27
C-100E	"	E	"	245-27

Station Equation
Sta. 120 + 48.58 back = 1.97' L. of
Sta. 120 + 00.00 ahead.
Line lengths 48.58'



EAST BOUND OFF RAMP
Curve Data
Δ = 31°00'58"L
D = 7°00'
R = 818.51'
T = 227.12'
L = 443.09'
PI. = Sta. 117 + 06.00

Curve Data
Δ = 30°47'08"R
D = 7°00'
R = 818.51'
T = 439.77'
L = 439.77'
PI. = Sta. 122 + 86.43

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB: M-20
FILE NO.: 56-R-2	CONTROL SECTION: US-10BR
	SHEET NO.: 56023 44

Curve Data PATRICK RD. W Bd. M-20
 Δ = 0°03'R
 D = 23°19'05"R
 R = 1145.92'
 T = 236.45'
 L = 466.36'
 PI. = Sta. 113+50.07

Curve Data
 Δ = 23°05'10" L
 D = 5°00'
 R = 1145.92'
 T = 234.04'
 L = 461.72'
 PI. = Sta. 124+06.06

SW-SE Sec. 15
 T 14N-R2W

SE-SE Sec. 15

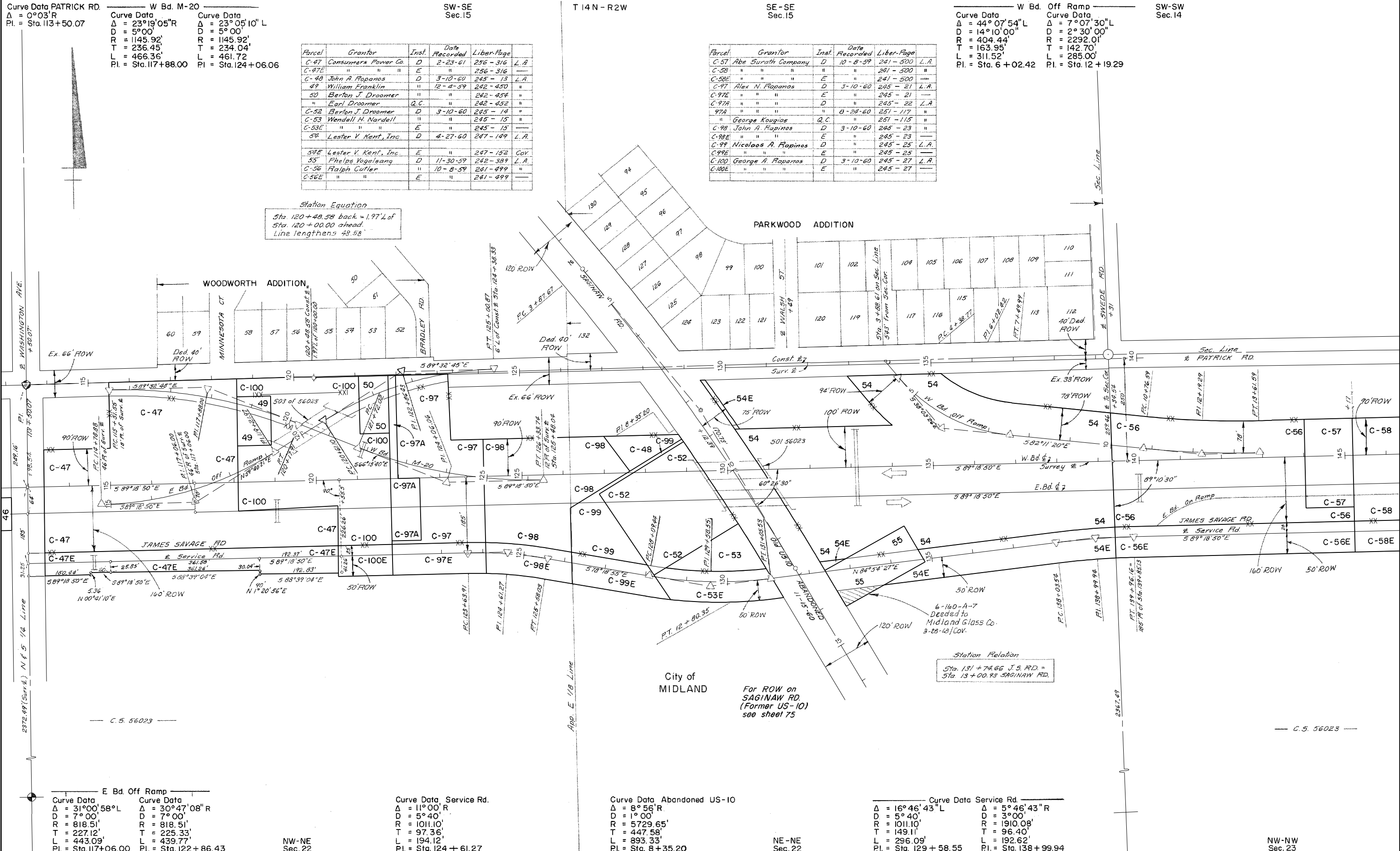
Curve Data W Bd. Off Ramp
 Δ = 44°07'54" L
 D = 14°10'00"
 R = 404.44'
 T = 163.95'
 L = 311.52'
 PI. = Sta. 6+02.42

Curve Data SW-SW Sec. 14
 Δ = 7°07'30" L
 D = 2°30'00"
 R = 2292.01'
 T = 142.70'
 L = 285.00'
 PI. = Sta. 12+19.29

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
C-47	Consumers Power Co.	D	2-23-61	256-316	L.A.
C-47E	"	"	"	256-316	"
C-48	John A. Rapinos	D	3-10-60	245-13	L.A.
49	William Franklin	"	12-4-59	242-450	"
50	Berton J. Droomer	"	"	242-454	"
"	Earl Droomer	Q.C.	"	242-452	"
C-52	Berton J. Droomer	D	3-10-60	245-14	"
C-53	Wendell H. Nardell	"	"	245-15	"
C-53E	"	"	"	245-15	"
54	Lester V. Kent, Inc.	D	4-27-60	247-149	L.A.
54E	Lester V. Kent, Inc.	E	"	247-152	COV.
55	Phelps Vogelsang	D	11-30-59	242-389	L.A.
C-56	Ralph Cutler	"	10-8-59	241-499	"
C-56E	"	"	"	241-499	"

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
C-57	Abe Surath Company	D	10-8-59	241-500	L.A.
C-58	"	"	"	241-500	"
C-58E	"	"	"	241-500	"
C-97	Alex N. Rapinos	D	3-10-60	245-21	L.A.
C-97E	"	"	"	245-21	"
C-97A	"	"	"	245-22	L.A.
97A	"	"	8-24-60	251-117	"
"	George Kougius	Q.C.	"	251-115	"
C-98	John A. Rapinos	D	3-10-60	245-23	"
C-98E	"	"	"	245-23	"
C-99	Nicolaos A. Rapinos	D	"	245-25	L.A.
C-99E	"	"	"	245-25	"
C-100	George A. Rapinos	D	3-10-60	245-27	L.A.
C-100E	"	"	"	245-27	"

Station Equation
 Sta. 120+48.58 back = 1.97' L of
 Sta. 120+00.00 ahead.
 Line lengthens 48.58



Curve Data E Bd. Off Ramp
 Δ = 31°00'58" L
 D = 7°00'
 R = 818.51'
 T = 227.12'
 L = 443.09'
 PI. = Sta. 117+06.00

Curve Data Service Rd.
 Δ = 30°47'08" R
 D = 7°00'
 R = 818.51'
 T = 225.33'
 L = 439.77'
 PI. = Sta. 122+86.43

Curve Data Service Rd.
 Δ = 11°00' R
 D = 5°40'
 R = 1011.10'
 T = 97.36'
 L = 194.12'
 PI. = Sta. 124+61.27

Curve Data Abandoned US-10
 Δ = 8°56' R
 D = 1°00'
 R = 5729.65'
 T = 447.58'
 L = 893.33'
 PI. = Sta. 8+35.20

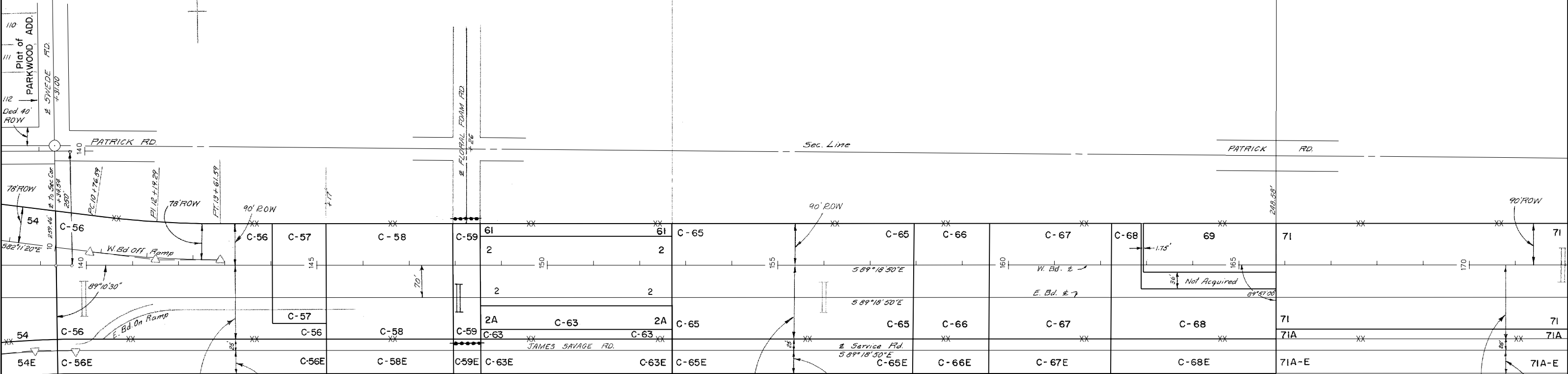
Curve Data Service Rd.
 Δ = 16°46'43" L
 D = 5°40'
 R = 1011.10'
 T = 149.11'
 L = 296.09'
 PI. = Sta. 129+58.55

Curve Data Service Rd.
 Δ = 5°46'43" R
 D = 3°00'
 R = 1910.08'
 T = 96.40'
 L = 192.62'
 PI. = Sta. 138+99.94

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION
COUNTY: MIDLAND	M-20		56023
FILE NO. 1	56-R-2	US-10BR	45

W Bd. Off Ramp
Curve Data
Δ = 7° 07' 30" L
D = 2° 30' 00"
R = 2292.01'
T = 142.70'
L = 285.00'
Pl. = 12+19.29



C.S. 56023

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
54	Lester V. Kent Inc.	D	4-27-60	247-149	L.A.
54E	Lester V. Kent Inc.	E	"	247-152	Cov.
C-56	Ralph Cutler	D	10-8-59	241-499	L.A.
C-56E	"	E	"	241-499	"
C-57	Abe Surath Co.	D	"	241-500	L.A.
C-57E	"	E	"	241-500	"
C-58E	"	E	"	241-500	"
C-59	Floral Foam Products	D	"	241-501	L.A.
C-59E	"	E	"	241-501	"
61	Dow Chemical Co.	D	1-5-60	243-118	L.A.
C-63	Floral Foam Products	"	10-8-59	241-502	"
C-63E	"	E	"	241-502	"
C-65	"	D	"	241-503	L.A.
C-65E	"	E	"	241-503	"
C-66	William Surath	D	"	241-504	L.A.
C-66E	"	E	"	241-504	"
C-67	Abe Surath Company	D	"	241-505	L.A.
C-67E	"	E	"	241-505	"
C-68	"	D	"	241-506	L.A.
C-68E	"	E	"	241-506	"
69	Dow Chemical Co.	D	1-5-60	243-120	L.A.
71	Continental Can Co.	"	3-1-63	278-1	"
* 71A	"	Q.C.	"	278-7	"
* 71A-E	"	E	"	278-3	Cov.
71A	Trustees of Comm. Edison	D	3-1-63	277-638	"

* Description in error.

Proj. 56-26

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
2	Bert Shook	D	8-4-51	191-265	L.A.
2A	"	"	"	191-267	"

Curve Data (Service Rd.)
Δ = 5° 46' 43" R
D = 3° 00'
R = 1910.08'
T = 96.40'
L = 192.62'
Pl. = Sta. 138+99.94

NW-NW
Sec. 23

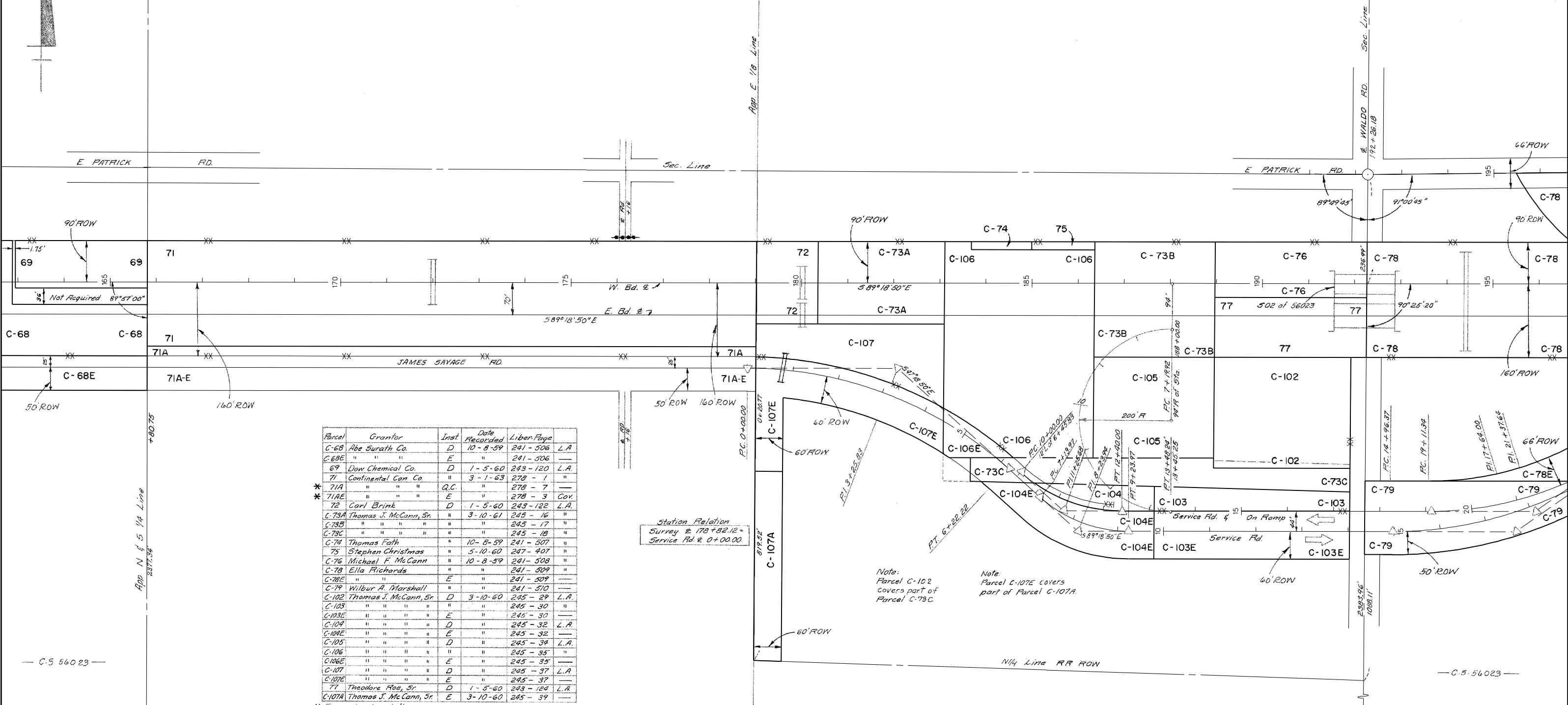
NE-NW
Sec. 23

NW-NE
Sec. 23

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	M-20		56023	46
FILE NO. 1	56-R-2	US-10BR		

City of
MIDLAND



Parcel	Grantor	Inst	Date Recorded	Liber-Page	
C-68	Abe Gurath Co.	D	10-8-59	241-506	L.A.
C-68E	"	E	"	241-506	"
69	Dow Chemical Co.	D	1-5-60	243-120	L.A.
71	Continental Can Co	"	3-1-63	278-1	"
* 71A	"	Q.C.	"	278-7	"
* 71AE	"	E	"	278-3	Cov.
72	Carl Brink	D	1-5-60	243-122	L.A.
C-73A	Thomas J. McCann, Sr.	"	3-10-61	245-16	"
C-73B	"	"	"	245-17	"
C-73C	"	"	"	245-18	"
C-74	Thomas Fath	"	10-8-59	241-507	"
75	Stephen Christmas	"	5-10-60	247-407	"
C-76	Michael F. McCann	"	10-8-59	241-508	"
C-78	Ella Richards	"	"	241-509	"
C-78E	"	E	"	241-509	"
C-79	Wilbur A. Marshall	"	"	241-510	"
C-102	Thomas J. McCann, Sr.	D	3-10-60	245-29	L.A.
C-103	"	"	"	245-30	"
C-103E	"	E	"	245-30	"
C-104	"	D	"	245-32	L.A.
C-104E	"	E	"	245-32	"
C-105	"	D	"	245-34	L.A.
C-106	"	"	"	245-35	"
C-106E	"	E	"	245-35	"
C-107	"	D	"	245-37	L.A.
C-107E	"	E	"	245-37	"
77	Theodore Roe, Sr.	D	1-5-60	243-124	L.A.
C-107A	Thomas J. McCann, Sr.	E	3-10-60	245-39	"

Station Relation
Survey # 178+82.12 =
Service Rd. & 0+00.00

Note:
Parcel C-102
covers part of
Parcel C-73C

Note:
Parcel C-107E covers
part of Parcel C-107A

Curve Data Service Rd.	Curve Data E Bd. Service Rd.	Curve Data W Bd. Service Rd. On Ramp	Curve Data E Bd. Service Rd.	Curve Data W Bd. Service Rd. On Ramp
Δ = 42°00' L	Δ = 42°00' L	Δ = 42°00' L	Δ = 35°00' L	Δ = 35°00' L
D = 6°45'	D = 20°00'	D = 17°30'	D = 8°00'	D = 6°45'
R = 848.83'	R = 286.48'	R = 327.40'	R = 716.20'	R = 848.83'
T = 325.83'	T = 109.97'	T = 125.68'	T = 225.82'	T = 267.63'
L = 622.22'	L = 210.00'	L = 240.00'	L = 437.50'	L = 518.52'
PI = Sta. 3+25.83	PI = Sta. 8+23.94	PI = Sta. 11+25.68	PI = Sta. 21+37.16	PI = Sta. 17+64.00

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION
COUNTY: MIDLAND	M-20		56023
FILE NO. 1	56-R-2	US-10BR	47

SW-SW
Sec. 13

W Bd. Off Ramp
Curve Data
 $\Delta = 44^\circ 07' 54" L$
 $D = 14^\circ 10'$
 $R = 404.44'$
 $T = 163.95'$
 $L = 311.52'$
 $PI = Sta. 1+85.94$

Curve Data
 $\Delta = 7^\circ 07' 30" L$
 $D = 2^\circ 30'$
 $R = 2292.01'$
 $T = 142.70'$
 $L = 285.00'$
 $PI = Sta. 8+02.82$

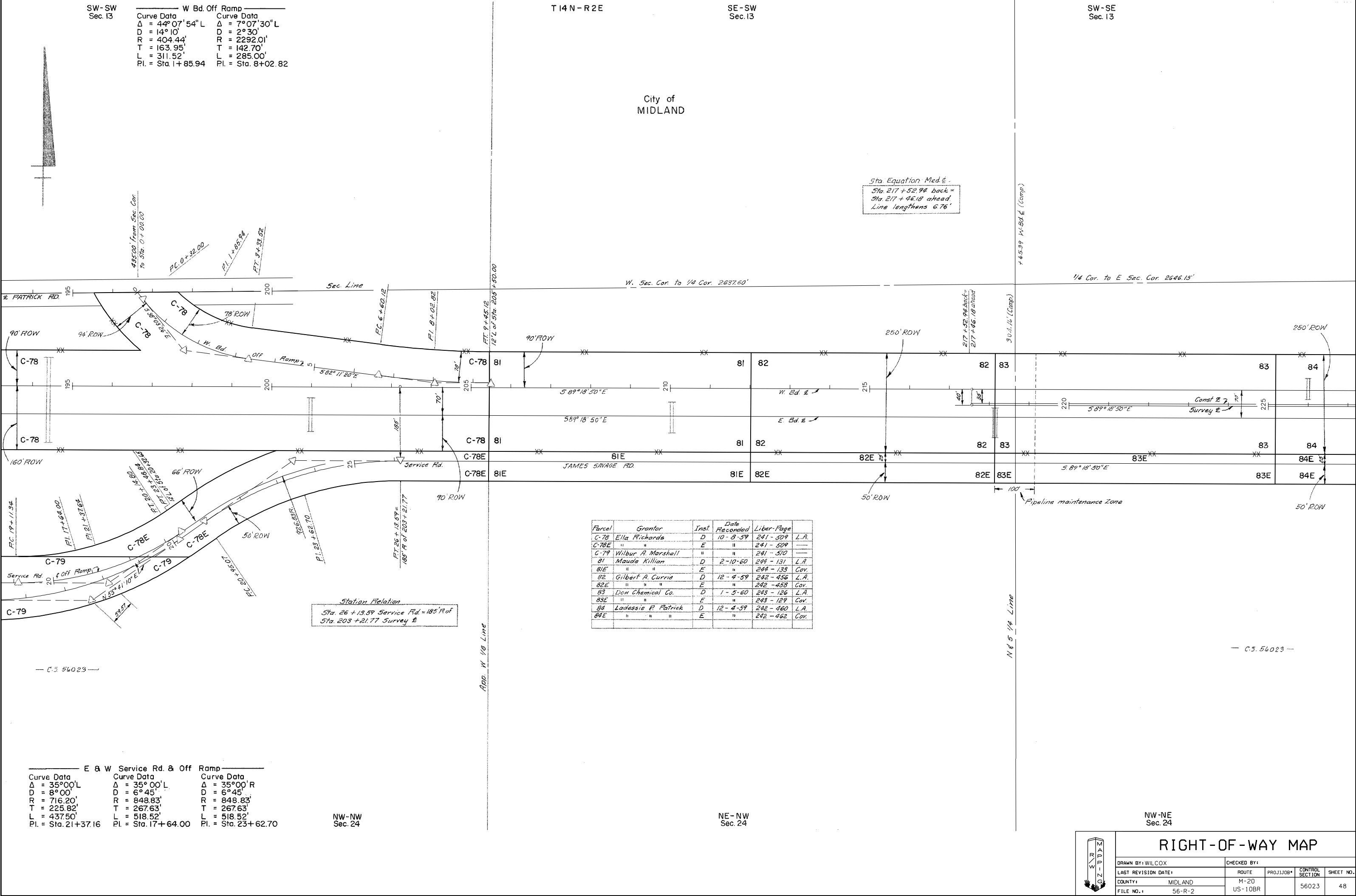
T 1/4 N - R 2 E

SE - SW
Sec. 13

SW - SE
Sec. 13

City of
MIDLAND

Sta. Equation Method
 Sta. 217 + 52.94 back =
 Sta. 217 + 46.18 ahead
 Line lengthens 6.76'



Station Relation
 Sta. 26 + 13.57 Service Rd. = 185' R of
 Sta. 203 + 21.77 Survey E

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	L.A.
C-78	Ella Richards	D	10-8-59	241-309	L.A.
C-78E	"	E	"	241-509	"
C-79	Wilbur A. Marshall	"	"	241-510	"
81	Maude Killiam	D	2-10-60	244-131	L.A.
81E	"	E	"	244-133	Cov.
82	Gilbert A. Currie	D	12-4-59	242-456	L.A.
82E	"	E	"	242-458	Cov.
83	Dow Chemical Co.	D	1-5-60	243-126	L.A.
83E	"	E	"	243-129	Cov.
84	Ladessie P. Patrick	D	12-4-59	242-460	L.A.
84E	"	E	"	242-462	Cov.

E & W Service Rd. & Off Ramp
 Curve Data
 $\Delta = 35^\circ 00' L$
 $D = 8^\circ 00'$
 $R = 716.20'$
 $T = 225.82'$
 $L = 437.50'$
 $PI = Sta. 21+37.16$

Curve Data
 $\Delta = 35^\circ 00' L$
 $D = 6^\circ 45'$
 $R = 848.83'$
 $T = 267.63'$
 $L = 518.52'$
 $PI = Sta. 17+64.00$

Curve Data
 $\Delta = 35^\circ 00' R$
 $D = 6^\circ 45'$
 $R = 848.83'$
 $T = 267.63'$
 $L = 518.52'$
 $PI = Sta. 23+62.70$

NW-NW
Sec. 24

NE-NW
Sec. 24

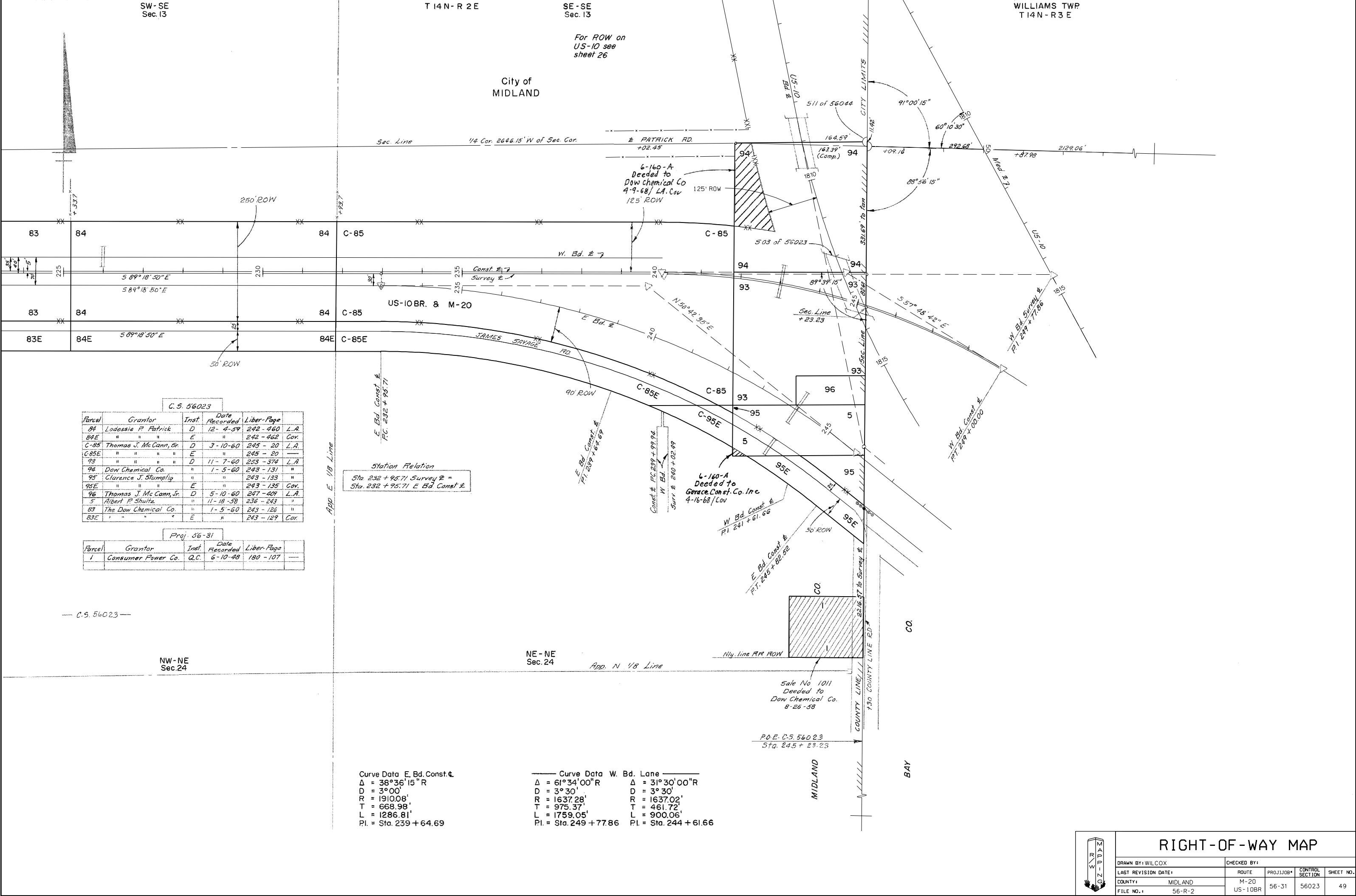
NW-NE
Sec. 24

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-20		56023	48
COUNTY: MIDLAND		US-10BR			
FILE NO. 1		56-R-2			

For ROW on
US-10 see
sheet 26

City of
MIDLAND



C.S. 56023

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
84	Lodessia P. Patrick	D	12-4-59	242-460	L.A.
84E	"	E	"	242-462	Cov.
C-85	Thomas J. McCann, Sr.	D	3-10-60	245-20	L.A.
C-85E	"	E	"	245-20	"
93	"	D	11-7-60	253-374	L.A.
94	Dow Chemical Co.	"	1-5-60	243-131	"
95	Clarence J. Stumpfig	"	"	243-133	"
95E	"	E	"	243-135	Cov.
96	Thomas J. McCann, Jr.	D	5-10-60	247-409	L.A.
5	Albert P. Shultz	"	11-18-58	236-243	"
83	The Dow Chemical Co.	"	1-5-60	243-126	"
83E	"	E	"	243-129	Cov.

Proj. 56-31

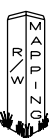
Parcel	Grantor	Inst.	Date Recorded	Liber-Page	
1	Consumer Power Co.	Q.C.	6-10-48	180-107	

Station Relation
Sta. 232 + 95.71 Survey 2 =
Sta. 232 + 95.71 E Bd Const. &

Curve Data E. Bd. Const. &
 $\Delta = 38^{\circ}36'15''$ R
 $D = 3^{\circ}00'$
 $R = 1910.08'$
 $T = 668.98'$
 $L = 1286.81'$
 $PI = Sta. 239 + 64.69$

Curve Data W. Bd. Lane
 $\Delta = 61^{\circ}34'00''$ R
 $D = 3^{\circ}30'$
 $R = 1637.28'$
 $T = 975.37'$
 $L = 1759.05'$
 $PI = Sta. 249 + 77.86$

Curve Data W. Bd. Lane
 $\Delta = 31^{\circ}30'00''$ R
 $D = 3^{\circ}30'$
 $R = 1637.02'$
 $T = 461.72'$
 $L = 900.06'$
 $PI = Sta. 244 + 61.66$



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-20	56-31	56023	49
COUNTY: MIDLAND		US-10BR			
FILE NO. 1		56-R-2			

Village Of
NORTH BRADLEY
(Unincorporated)

Plat of
VILLAGE OF
BUTTONVILLE

Excess Sales Proj. 56-19				
Parcel	Decided to	Inst.	Date	Sale No.
4PV	County Rd. Comm.	Q.C.	3-12-63	6-54-T
5PV	"	"	"	"

Proj. 56-29, CS. 56011
M-18
Abandoned 12-20-61
From Old US-10 to New US-10

Proj. 56-29					
Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
2A	Harold E. Forsberg	E	11-22-47	73MR-656	Cov.
6	Jay Johnson	"	3-31-50	81MR-232	"
8	Audry Owens	"	6-24-47	72MR-489	"
9	Oscar Halstrom	"	"	72MR-491	"
10	Louise M.T. Bagein	"	5-4-51	84MR-232	"
11	Louis E. Mahoney	"	6-24-47	72MR-493	"
12	Edith M. Beamish	"	"	72MR-495	"
13	Orlie Owens	"	9-24-47	73MR-389	"
14	Roland H. Alexander	"	6-24-47	72MR-497	"
15	Harmer A. Tigner	"	"	72MR-499	"
16	Conservation Dept.	"	"	72MR-501	"
17	Fred E. Williams	"	"	72MR-503	"
19	Oliver C. Smith	"	"	72MR-505	"
20	Edward G. Rashotte	"	"	72MR-507	"
21	Joseph C. Powell	"	9-24-47	73MR-395	"
21B	Frank Price	"	4-15-48	75MR-43	"

B1 of 56-1-3				
Parcel	Grantor	Inst.	Date Recorded	Liber-Page
1	Martin E. Haller	E	5-10-41	56MR-355
1A	Mabel Price	"	11-6-41	57MR-355
2	Fred E. Relyea	"	5-10-41	56MR-357
2A	Clarence E. Price	"	11-6-41	57MR-357
3A	Mabel Scott	"	"	57MR-357
4A	Martin E. Haller	"	"	57MR-357
4Ch	"	"	"	57MR-371
5A	Fred E. Relyea	"	"	57MR-361

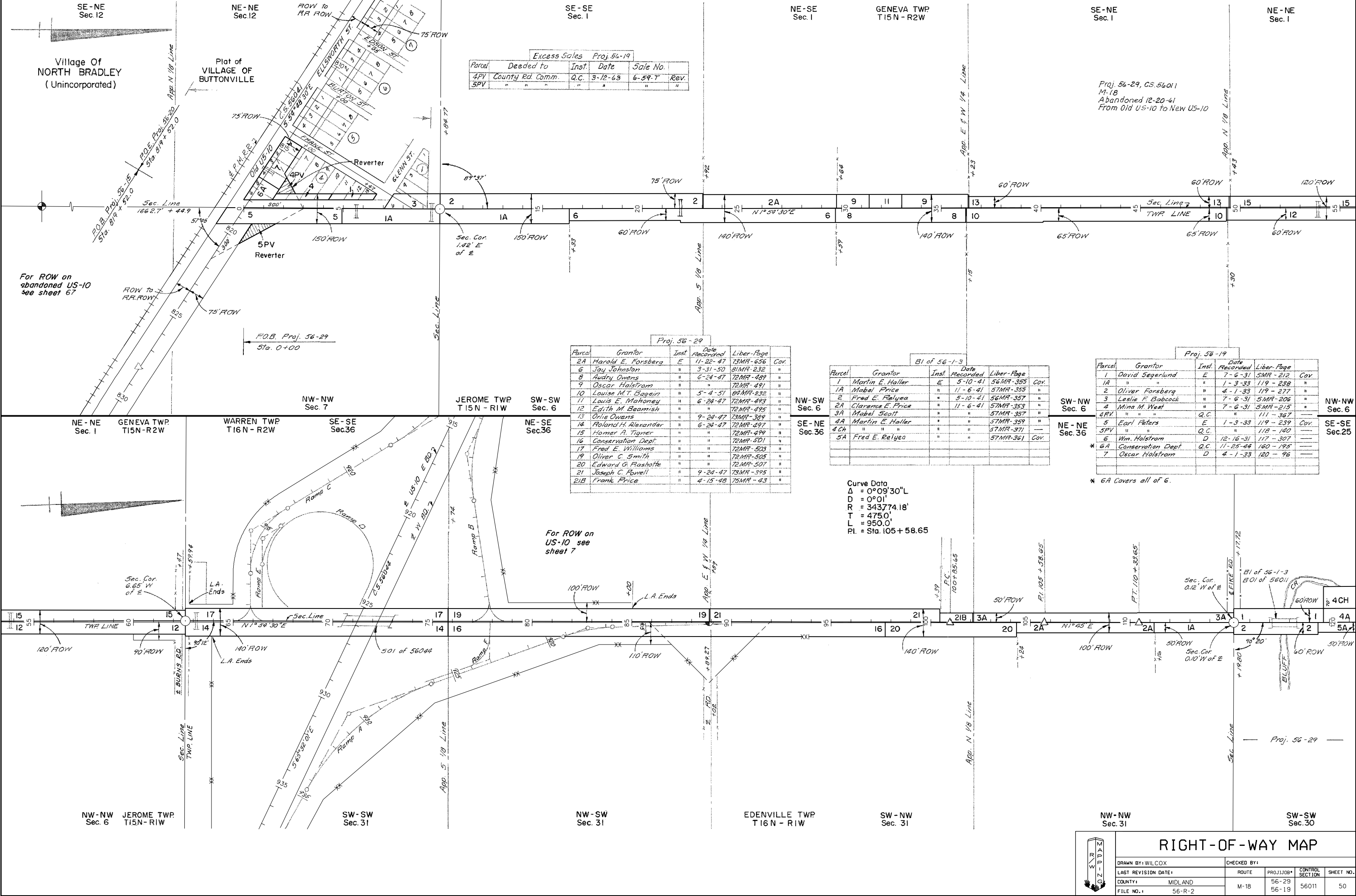
Proj. 56-19					
Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
1	David Segerlund	E	7-6-31	5MR-212	Cov.
1A	"	"	1-3-33	119-238	"
2	Oliver Forsberg	"	4-1-33	119-277	"
3	Leslie F. Babcock	"	7-6-31	5MR-206	"
4	Mina M. West	"	7-6-31	5MR-215	"
4PV	"	Q.C.	"	111-367	"
5	Earl Peters	E	1-3-33	119-239	Cov.
5PV	"	Q.C.	"	118-140	"
6	Wm. Halstrom	D	12-16-31	117-307	"
* 6A	Conservation Dept.	Q.C.	11-25-44	160-195	"
7	Oscar Halstrom	D	4-1-33	120-96	"

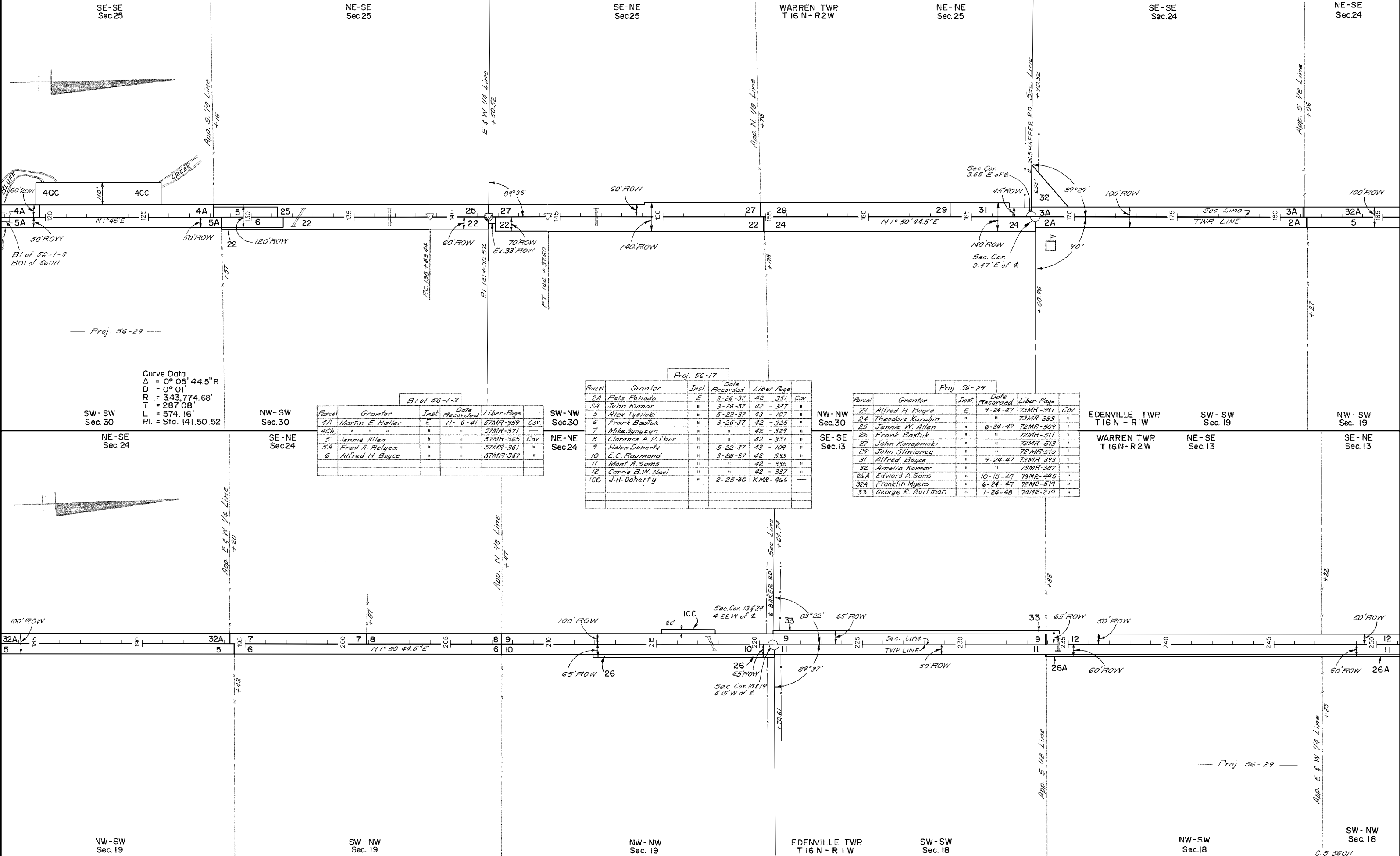
Curve Data
 $\Delta = 0^{\circ}09'30''L$
 $D = 0^{\circ}01'$
 $R = 343774.18'$
 $T = 475.0'$
 $L = 950.0'$
 $PI = Sta. 105 + 58.65$

* 6A Covers all of 6.

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE:	PROJ. JOB#:	CONTROL SECTION:
COUNTY: MIDLAND	M-18	56-29	56011
FILE NO. 1	56-R-2	56-19	50





SE-SE
Sec.25

NE-SE
Sec.25

SE-NE
Sec.25

WARREN TWP
T16 N - R2W

NE-NE
Sec.25

SE-SE
Sec.24

NE-SE
Sec.24

Curve Data
 $\Delta = 0^{\circ} 05' 44.5'' R$
 $D = 0^{\circ} 01'$
 $R = 343.774.68'$
 $T = 287.08'$
 $L = 574.16'$
 $PI = Sta. 141.50.52$

B1 of 56-1-3

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
4A	Martin E. Haller	E	11-6-41	57MR-359	
4Ch	"	"	"	57MR-371	
5	Jennie Allen	"	"	57MR-365	Cov.
5A	Fred A. Pelyea	"	"	57MR-361	
6	Alfred H. Boyce	"	"	57MR-367	

Proj. 56-17

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
2A	Pete Pohoda	E	3-26-37	42-351	Cov.
3A	John Komar	"	3-26-37	42-327	"
5	Alex Tyslicki	"	5-22-37	43-107	"
6	Frank Bastuk	"	3-26-37	42-325	"
7	Mike Synuzyn	"	"	42-329	"
8	Clarence A. Fisher	"	"	42-331	"
9	Helen Doherty	"	5-22-37	43-109	"
10	E.C. Raymond	"	3-26-37	42-333	"
11	Mont A. Sams	"	"	42-335	"
12	Carrie B.W. Neal	"	"	42-337	"
100	J.H. Doherty	"	2-25-30	KMR-466	

Proj. 56-29

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
22	Alfred H. Boyce	E	9-24-47	73MR-391	Cov.
24	Theodore Karabin	"	"	73MR-389	"
25	Jennie W. Allen	"	6-28-47	72MR-509	"
26	Frank Bastuk	"	"	72MR-511	"
27	John Kanopnicki	"	"	72MR-513	"
29	John Slivianey	"	"	72MR-515	"
31	Alfred Boyce	"	9-24-47	73MR-393	"
32	Amelia Komar	"	"	73MR-387	"
26A	Edward A. Sams	"	10-18-47	73MR-445	"
32A	Franklin Myers	"	6-24-47	72MR-519	"
33	George R. Aultman	"	1-24-48	74MR-219	"

EDENVILLE TWP
T16 N - R1W

SW - SW
Sec. 19

WARREN TWP
T16 N - R2W

NE - SE
Sec. 13

NW - SW
Sec. 19

SE - NE
Sec. 13

C.S. 56011

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE	PROJ./JOB#	CONTROL SECTION
COUNTY: MIDLAND	M-18	56-29	56011
FILE NO. 1	56-R-2		51

SE-NE
Sec.13

NE-NE
Sec.13

SE-SE
Sec.12

WARREN TWP
T16N-R2W

NE-SE
Sec.12

SE-NE
Sec.12

NE-NE
Sec.12



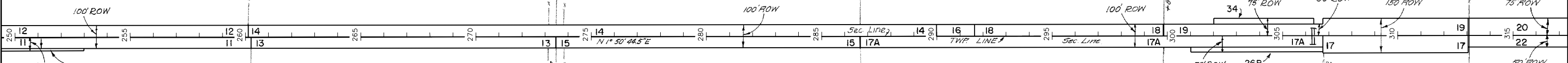
App. N 1/8 Line
+10

App. Sec. Line
+10

App. S 1/8 Line
+10

App. E & W 1/4 Line
+10

App. N 1/8 Line
+10



Proj. 56-29

Proj. 56-17

Proj. 56-29

SW-NW
Sec. 18

NW-NW
Sec. 18

SW-SW
Sec. 7

NW-SW
Sec. 7

EDENVILLE TWP
T16N-R1W

SW-NW
Sec. 7

NW-NW
Sec. 7

NE-NE
Sec.12

SE-SE
Sec.1

NE-SE
Sec.1

SE-NE
Sec.1

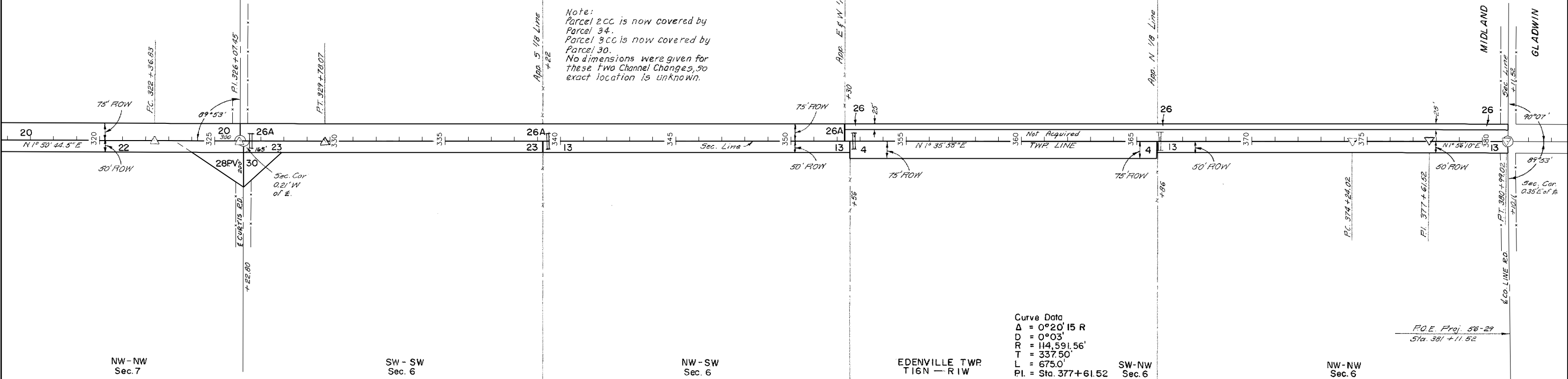
WARREN TWP
T16N-R2W

NE-NE
Sec.1

Curve Data
Δ = 0°14'49.5" L
D = 0°02'
R = 171,887.34'
T = 370.62'
L = 741.24'
PI = Sta. 326+07.45=
Sec. Cors. 1 & 12

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
4	Conservation Dept.	E	4-15-33	119MR-241	Cov.
11	Mont A. Sams	"	3-26-37	42-335	"
12	Carrie B.W. Neal	"	"	42-337	"
13	Joseph S. Bauman	"	5-22-37	43-111	"
14	Ralph O. Aullman	"	"	43-99	"
15	W.H. Zimmerman	"	3-26-37	42-339	"
16	Marvin Chester	"	"	67-341	"
17	Conservation Dept.	"	7-18-33	119MR-279	"
17A	Esther Rohrer	"	3-26-37	42-343	"
18	Edgar L. Miller	"	5-22-37	43-105	"
19	Allrad J. Miller	"	3-26-37	42-345	"
20	Inez G. Staley	"	"	42-353	"
22	Wm. Commears	"	5-22-37	43-103	"
23	Herbert C. Bauman	"	"	43-101	"
26	Alexander Stewart	"	3-26-37	42-349	"
26A	Conservation Dept.	"	"	42-347	"
26C	Edgar Miller	"	1-16-30	KMR-422	"
30C	Herbert C. Bauman	"	"	KMR-421	"

Note:
Parcel 26C is now covered by
Parcel 34.
Parcel 30C is now covered by
Parcel 30.
No dimensions were given for
these two Channel Changes, so
exact location is unknown.



Curve Data
Δ = 0°20'15" R
D = 0°03'
R = 114,591.56'
T = 337.50'
L = 675.0'
PI = Sta. 377+61.52

R.O.E. Proj. 56-29
Sta. 381+11.52

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-18	56-29	56011	52
COUNTY: MIDLAND					
FILE NO. 1					

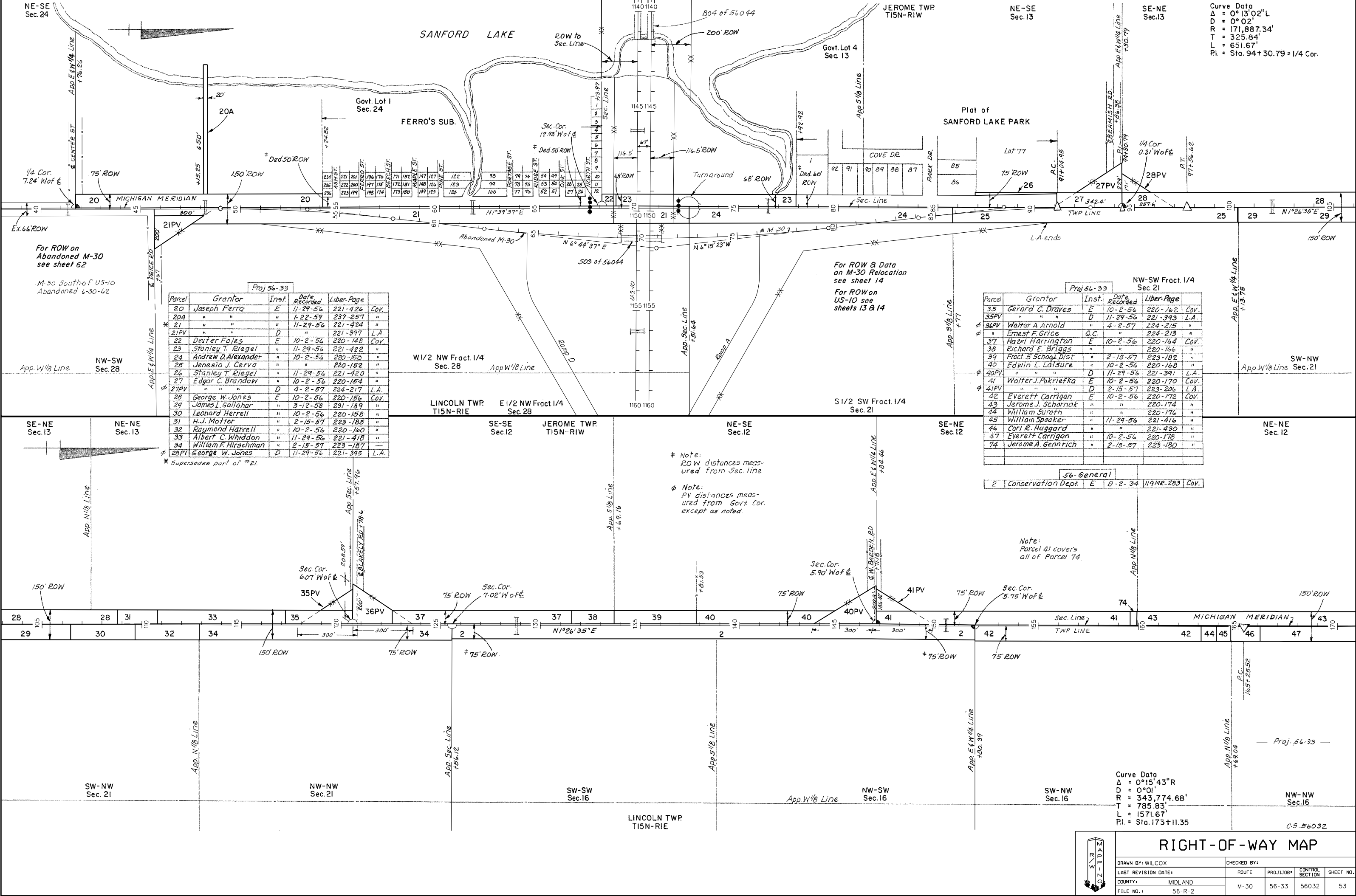


NE-SE
Sec. 24

NE-SE
Sec. 13

SE-NE
Sec. 13

Curve Data
 $\Delta = 0^\circ 13' 02'' L$
 $D = 0^\circ 02'$
 $R = 171,887.34'$
 $T = 325.84'$
 $L = 651.67'$
 $PI = Sta. 94 + 30.79 = 1/4 Cor.$



Proj 56-33

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
20	Joseph Ferro	E	11-29-56	221-426	Cov.
20A	"	"	1-22-59	237-257	"
21	"	"	11-29-56	221-424	"
21PV	"	D	"	221-397	L.A.
22	Dexter Fales	E	10-2-56	220-140	Cov.
23	Stanley T. Riegel	"	11-29-56	221-422	"
24	Andrew D. Alexander	"	10-2-56	220-150	"
25	Jenesio J. Carva	"	"	220-152	"
26	Stanley T. Riegel	"	11-29-56	221-420	"
27	Edgar C. Brandow	"	10-2-56	220-154	"
27PV	"	D	4-2-57	224-217	L.A.
28	George W. Jones	E	10-2-56	220-156	Cov.
29	James L. Gallahar	"	3-12-58	231-189	"
30	Leonard Herrell	"	10-2-56	220-158	"
31	H.J. Motter	"	2-15-57	223-185	"
32	Raymond Herrell	"	10-2-56	220-160	"
33	Albert C. Whiddon	"	11-29-56	221-418	"
34	William F. Hirschman	"	2-15-57	223-187	"
28PV	George W. Jones	D	11-29-56	221-395	L.A.

* Supersedes part of # 21.

Proj 56-33

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
35	Gerard C. Draves	E	10-2-56	220-162	Cov.
35PV	"	D	11-29-56	221-393	L.A.
36PV	Walter A. Arnold	"	4-2-57	224-215	"
"	Ernest F. Grice	Q.C.	"	224-213	"
37	Hazel Harrington	E	10-2-56	220-164	Cov.
38	Richard E. Briggs	"	"	220-166	"
39	Pract 5 School Dist	"	2-15-57	223-182	"
40	Edwin L. Laisure	"	10-2-56	220-168	"
40PV	"	D	11-29-56	221-391	L.A.
41	Walter J. Pokriefka	E	10-2-56	220-170	Cov.
41PV	"	D	2-15-57	223-206	L.A.
42	Everett Carrigan	E	10-2-56	220-172	Cov.
43	Jerome J. Schornak	"	"	220-174	"
44	William Surath	"	"	220-176	"
45	William Speaker	"	11-29-56	221-416	"
46	Carl E. Haggard	"	"	221-430	"
47	Everett Carrigan	"	10-2-56	220-178	"
74	Jerome A. Gennrich	"	2-15-57	223-180	"

Note: Parcel 41 covers all of Parcel 74.

56-General

2	Conservation Dept.	E	3-2-34	119ME-203	Cov.
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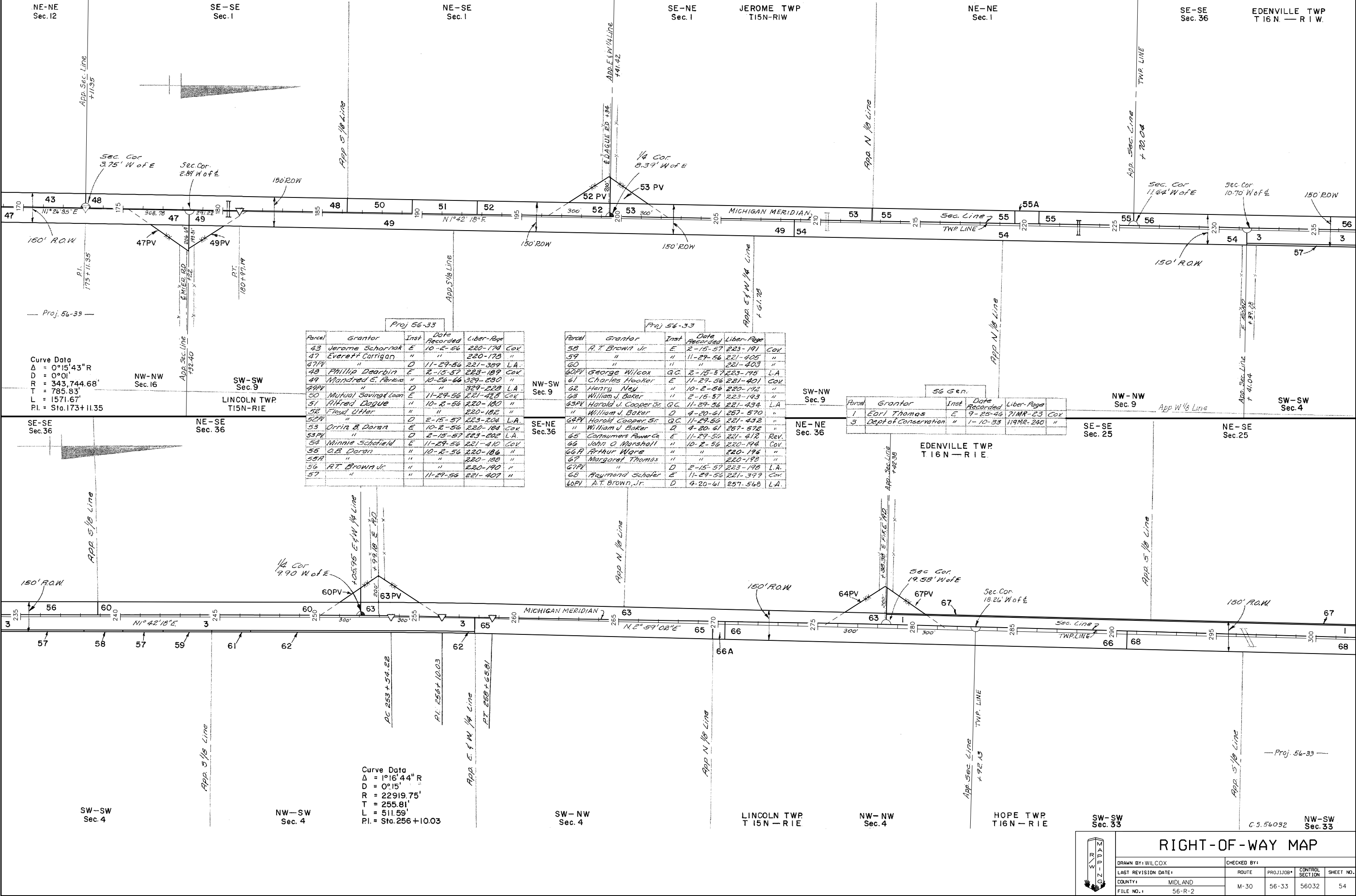
* Note:
 ROW distances measured from Sec. line

φ Note:
 PV distances measured from Govt. Cor. except as noted.

Curve Data
 $\Delta = 0^\circ 15' 43'' R$
 $D = 0^\circ 01'$
 $R = 343,774.68'$
 $T = 785.83'$
 $L = 1571.67'$
 $PI = Sta. 173 + 11.35$

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE:	PROJ. JOB#:	CONTROL SECTION:	SHEET NO.:
COUNTY: MIDLAND	M-30	56-33	56032	53
FILE NO. 1	56-R-2			



Curve Data
 $\Delta = 0^\circ 15' 43'' R$
 $D = 0^\circ 01'$
 $R = 343,744.68'$
 $T = 785.83'$
 $L = 1571.67'$
 $PI = Sta. 173+11.35$

Proj. 56-33

Parcel	Grantor	Inst	Date Recorded	Liber-Page
43	Jerome Schornak	E	10-2-56	220-174 COV
47	Everett Carrigan	"	"	220-178 "
47PV	"	D	11-29-56	221-389 L.A.
48	Phillip Dearbin	E	2-15-57	223-189 COV
49	Mondred S. Perkins	"	10-26-66	329-230 "
49PV	"	D	"	329-228 L.A.
50	Mutual Saving Loan	E	11-29-56	221-428 COV
51	Alfred Dague	"	10-2-56	220-180 "
52	Floyd Utter	"	"	220-182 "
52PV	"	D	2-15-57	223-204 L.A.
53	Orrin B. Doran	E	10-2-56	220-184 COV
53PV	"	D	2-15-57	223-202 L.A.
54	Minnie Schofield	E	11-29-56	221-410 COV
55	O.B. Doran	"	"	220-186 "
55A	"	"	"	220-188 "
56	A.T. Brown Jr.	"	"	220-190 "
57	"	"	11-29-56	221-407 "

Proj. 56-33

Parcel	Grantor	Inst	Date Recorded	Liber-Page
58	A.T. Brown Jr.	E	2-15-57	223-191 COV
59	"	"	11-29-56	221-405 "
60	"	"	"	221-403 "
60PV	George Wilcox	G.C.	2-15-57	223-195 L.A.
61	Charles Hooker	E	11-29-56	221-401 COV
62	Henry Ney	"	10-2-56	220-192 "
63	William J. Baker	"	2-15-57	223-193 "
63PV	Harold J. Cooper Sr.	G.C.	11-29-56	221-434 L.A.
"	William J. Baker	D	4-20-61	227-570 "
64PV	Harold Cooper Sr.	G.C.	11-29-56	221-432 "
"	William J. Baker	D	4-20-61	227-572 "
65	Consumers Power Co.	E	11-29-56	221-412 REV.
66	John O. Marshall	"	10-2-56	220-194 COV
66A	Arthur Ware	"	"	220-196 "
67	Margaret Thomas	"	"	220-198 "
67PV	"	D	2-15-57	223-198 L.A.
68	Raymond Schaefer	E	11-29-56	221-399 COV
68PV	A.T. Brown, Jr.	D	4-20-61	227-568 L.A.

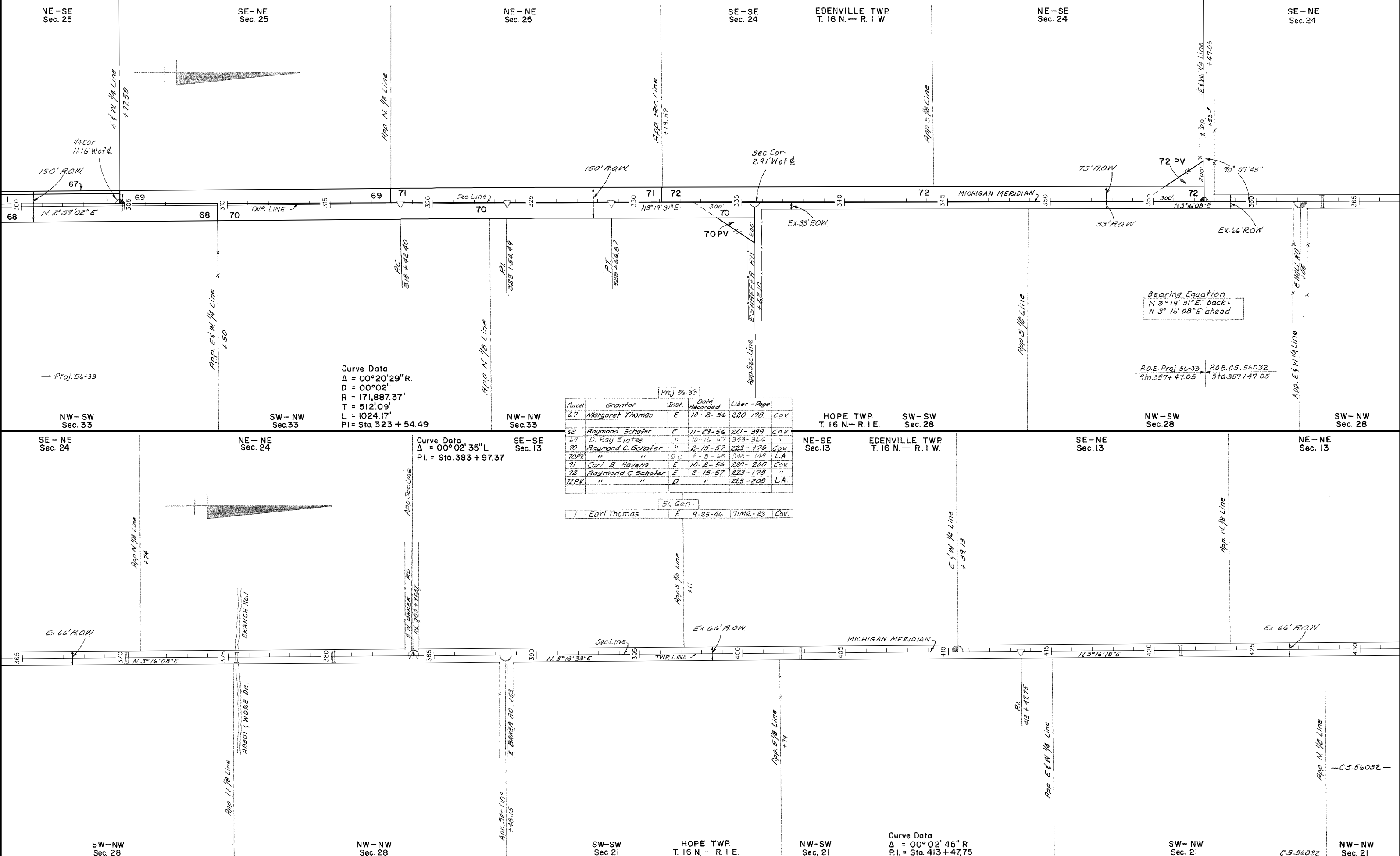
56 Gen.

Parcel	Grantor	Inst	Date Recorded	Liber-Page
1	Earl Thomas	E	9-25-46	71MR-23 COV
3	Dept of Conservation	"	1-10-33	119MR-240 "

Curve Data
 $\Delta = 1^\circ 16' 44'' R$
 $D = 0^\circ 15'$
 $R = 22919.75'$
 $T = 255.81'$
 $L = 511.59'$
 $PI = Sta. 256+10.03$

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB: M-30
FILE NO. 1	56-R-2
CONTROL SECTION: 56032	SHEET NO. 54



Curve Data
 $\Delta = 00^{\circ} 20' 29'' R$
 $D = 00^{\circ} 02'$
 $R = 171,887.37'$
 $T = 512.09'$
 $L = 1024.17'$
 $PI = Sta. 323 + 54.49$

Curve Data
 $\Delta = 00^{\circ} 02' 35'' L$
 $PI = Sta. 383 + 97.37$

Curve Data
 $\Delta = 00^{\circ} 02' 45'' R$
 $PI = Sta. 413 + 47.75$

Proj. 56-33

Parcel	Grantor	Inst.	Date Recorded	Liber - Page	Cov.
67	Margaret Thomas	E	10-2-56	220-198	COV
68	Raymond Schofer	E	11-29-56	221-399	COV
69	D. Ray Slates	"	10-16-67	343-364	"
70	Raymond C. Schofer	"	2-15-57	223-176	COV
70PV	"	B.C.	2-8-68	343-149	L.A.
71	Carl B. Havens	E	10-2-56	220-200	COV
72	Raymond C. Schofer	E	2-15-57	223-178	"
72PV	"	D	"	223-208	L.A.

56 Gen.

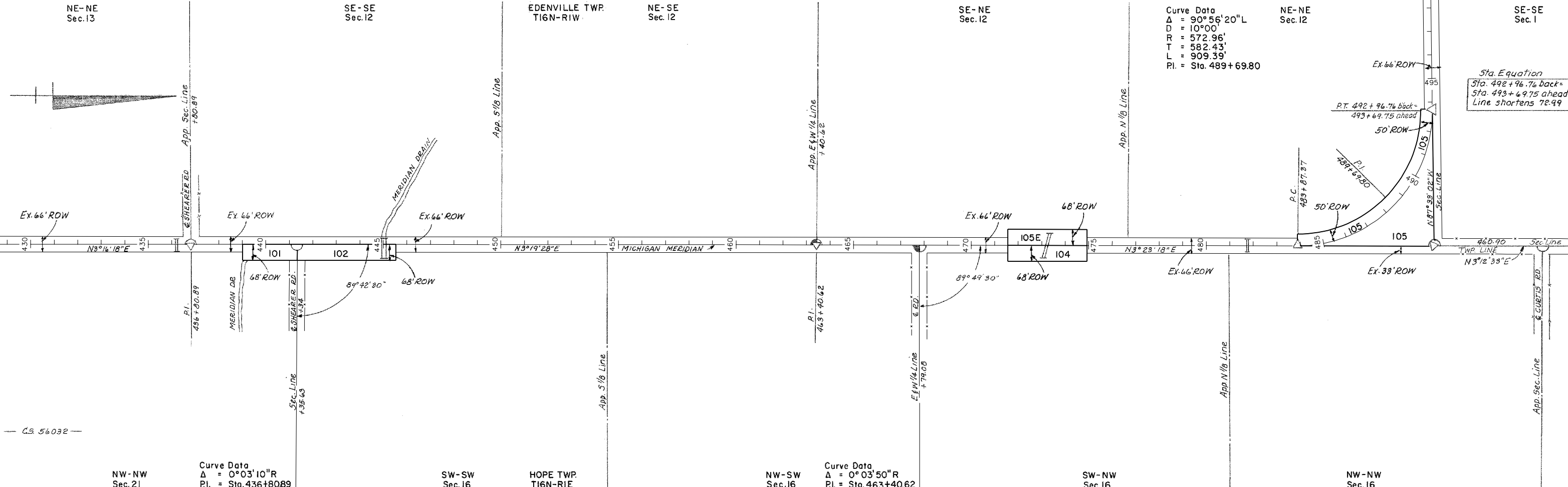
1	Earl Thomas	E	9-25-46	71MR-23	Cov.
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Bearing Equation
 $N 3^{\circ} 19' 31'' E$ back =
 $N 3^{\circ} 16' 08'' E$ ahead

P.O.E. Proj. 56-33 P.O.B. C.S. 56032
 Sta. 357 + 47.05 Sta. 357 + 47.05

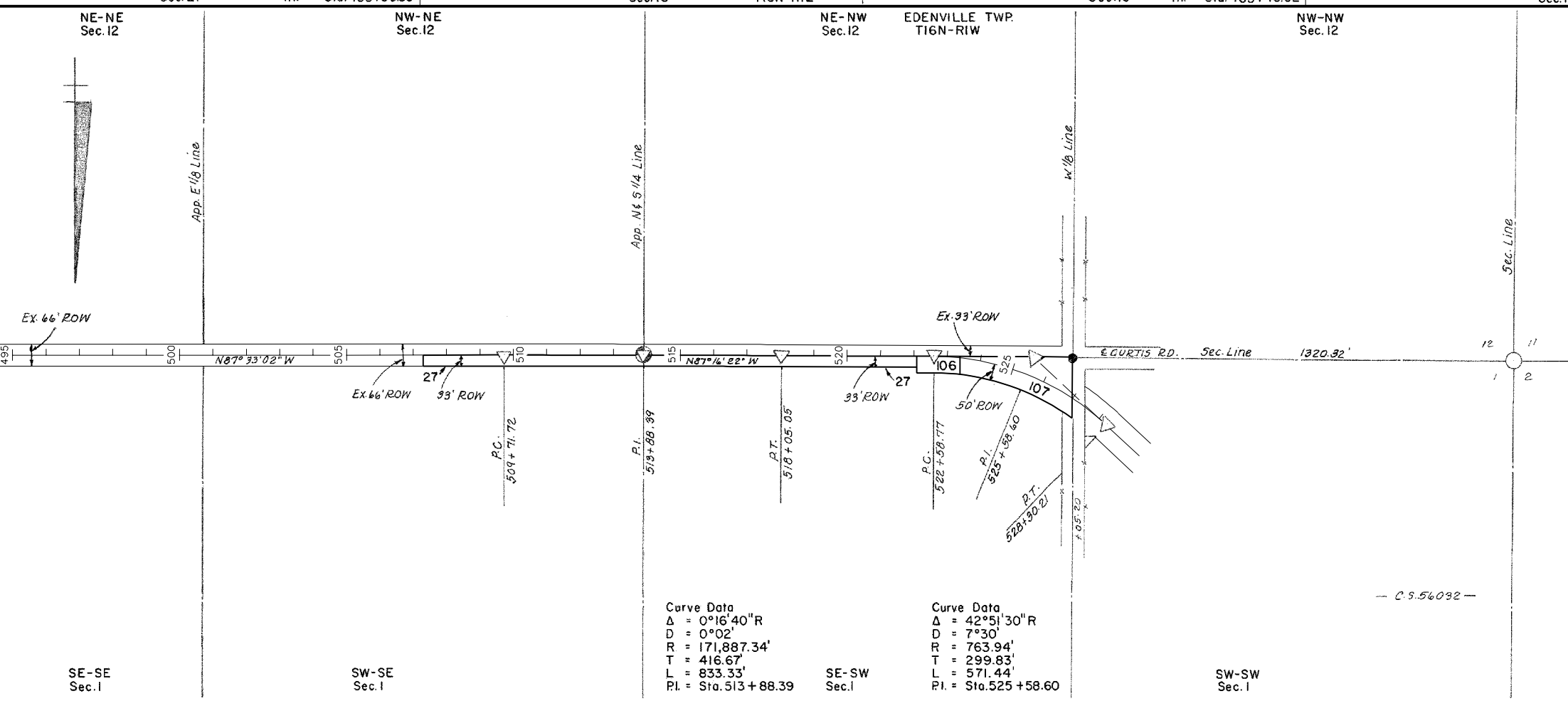
RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-30	56-33	56032	55
COUNTY: MIDLAND					
FILE NO.: 56-R-2					



Curve Data
 $\Delta = 90^\circ 56' 20''$ L
 $D = 10^\circ 00'$
 $R = 572.96'$
 $T = 582.43'$
 $L = 909.39'$
 $PI. = \text{Sta. } 489 + 69.80$

Sta. Equation
 $\text{Sta. } 492 + 96.76 \text{ back} =$
 $\text{Sta. } 493 + 69.75 \text{ ahead}$
 Line shortens 72.99

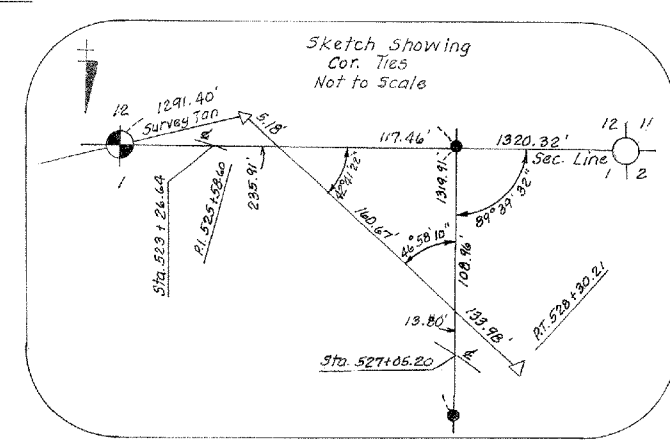


C.S. 56032

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
101	Oscar W. Mason	E	2-24-61	256-319	Cov.
102	Colly W. Lyons	"	1-30-61	255-534	"
104	Ethel B. Shearer	"	11-30-60	254-204	"
105E	Orrie Francis	"	2-24-61	256-324	"
105	"	D	"	256-322	"
106	Seventh Day Ad Church	"	1-30-61	255-537	"
107	Robert Fredericks	"	6-29-61	259-610	"

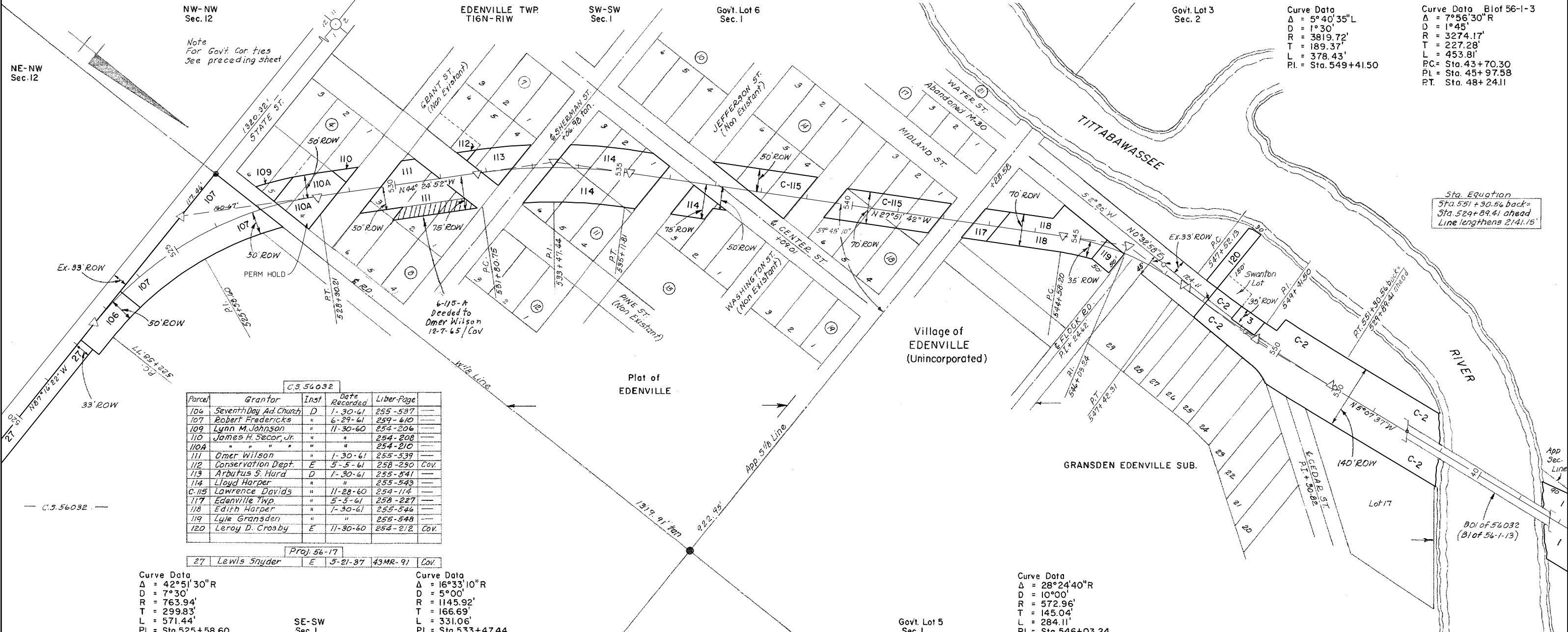
Proj 56-17

27	Lewis Snyder	E	5-21-37	43MR-91	Cov.
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RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE
COUNTY: MIDLAND	PROJ. JOB#
FILE NO. 1	CONTROL SECTION
56-R-2	56032
	56



C.S. 56032

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
106	Seventh Day Ad. Church	D	1-30-61	255-537
107	Robert Fredericks	"	6-29-61	259-610
109	Lynn M. Johnson	"	11-30-60	254-206
110	James H. Secor, Jr.	"	"	254-208
110A	"	"	"	254-210
111	Omer Wilson	"	1-30-61	255-539
112	Conservation Dept.	E	5-5-61	258-250 Cov.
113	Arbutus S. Hurd	D	1-30-61	255-541
114	Lloyd Harper	"	"	255-543
C-115	Lawrence Davids	"	11-28-60	254-114
117	Edenville Twp.	"	5-5-61	258-227
118	Edith Harper	"	1-30-61	255-544
119	Lyle Gransden	"	"	255-548
120	Leroy D. Crosby	E	11-30-60	254-212 Cov.

Proj. 56-17

27	Lewis Snyder	E	5-21-37	43MR-91	Cov.
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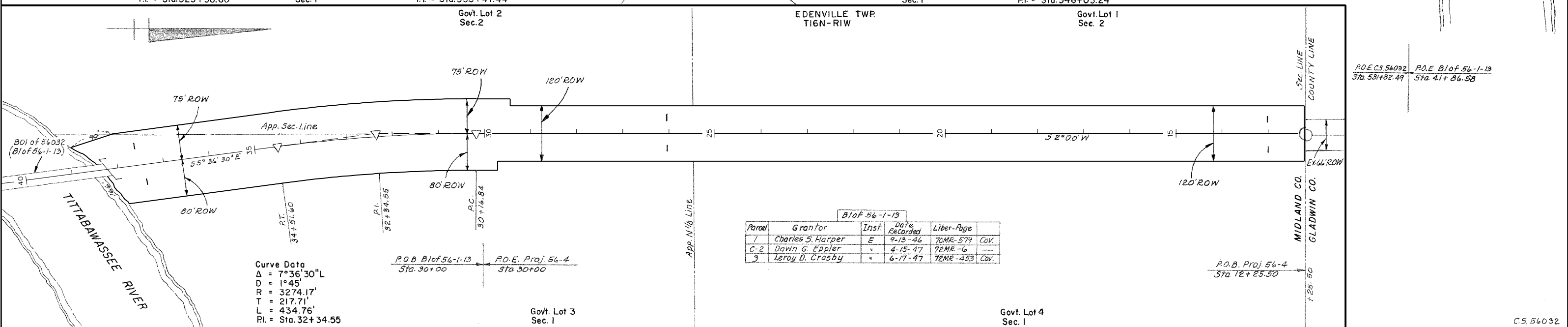
Curve Data
 $\Delta = 42^\circ 51' 30'' R$
 $D = 7^\circ 30'$
 $R = 763.94'$
 $T = 299.83'$
 $L = 571.44'$
 $PI = Sta. 525+58.60$

SE-SW
 Sec. 1

Curve Data
 $\Delta = 16^\circ 33' 10'' R$
 $D = 5^\circ 00'$
 $R = 1145.92'$
 $T = 166.69'$
 $L = 331.06'$
 $PI = Sta. 533+47.44$

Curve Data
 $\Delta = 28^\circ 24' 40'' R$
 $D = 10^\circ 00'$
 $R = 572.96'$
 $T = 145.04'$
 $L = 284.11'$
 $PI = Sta. 546+03.24$

Govt. Lot 5
 Sec. 1



B10F 56-1-13

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
1	Charles S. Harper	E	9-13-46	72MR-579 Cov.
C-2	Dawn G. Eppler	"	4-15-47	72MR-6
3	Leroy D. Crosby	"	6-17-47	72MR-253 Cov.

Curve Data
 $\Delta = 7^\circ 36' 30'' L$
 $D = 1^\circ 45'$
 $R = 3274.17'$
 $T = 217.71'$
 $L = 434.76'$
 $PI = Sta. 32+34.55$

Govt. Lot 3
 Sec. 1

Govt. Lot 4
 Sec. 1

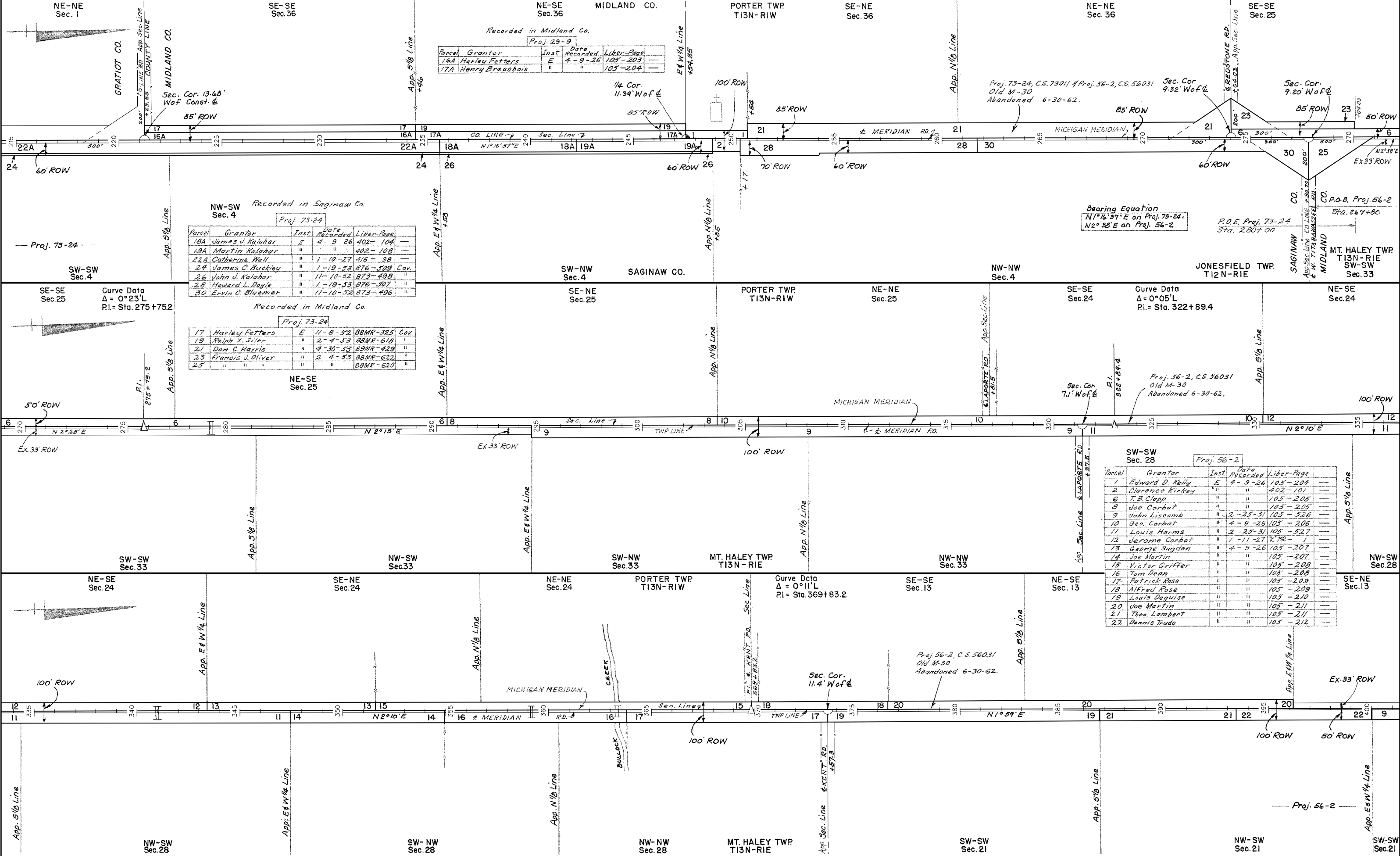
P.O.E. C.S. 56032
 Sta. 531+82.49

P.O.E. B10F 56-1-13
 Sta. 41+26.58

Sec. LINE
 COUNTY LINE
 MIDLAND CO.
 GLADWIN CO.

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ./JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	M-30	81 OF 96-1-13	56032	57
FILE NO. 1	56-R-2			



Recorded in Midland Co.
Proj. 29-9

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
16A	Harley Fetters	E	4-9-26	105-203
17A	Henry Breasbois	"	"	105-204

Recorded in Saginaw Co.
Proj. 73-24

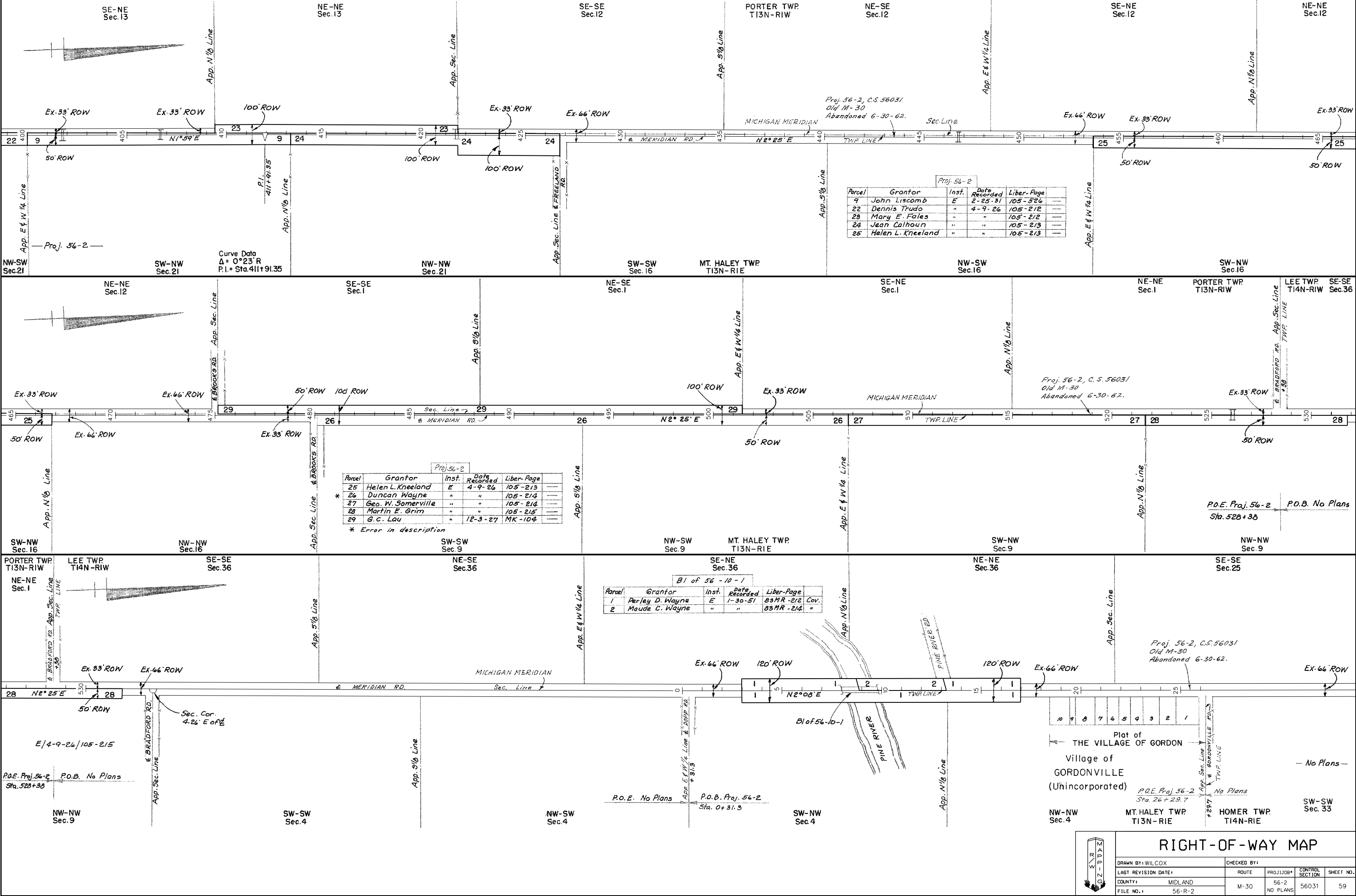
Parcel	Grantor	Inst.	Date Recorded	Liber-Page
18A	James J. Kalahar	E	4-9-26	402-104
19A	Martin Kalahar	"	"	402-108
22A	Catherine Wall	"	1-10-27	416-38
27	James C. Buckley	"	1-10-53	876-509 Cov.
26	John J. Kalahar	"	11-10-52	873-498
28	Howard L. Doyle	"	1-19-53	876-307
30	Ervin C. Bluemar	"	11-10-52	873-496

Recorded in Midland Co.
Proj. 73-24

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
17	Harley Fetters	E	11-8-52	88MR-325 Cov.
19	Ralph X. Siler	"	2-4-53	88MR-618
21	Don C. Harris	"	4-30-53	88MR-429
23	Francis J. Oliver	"	2-4-53	88MR-622
25	"	"	"	88MR-620

Proj. 56-2

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
1	Edward D. Kelly	E	4-9-26	105-204
2	Clarence Kirkey	"	"	402-101
6	T.B. Clapp	"	"	105-205
8	Joe Corbat	"	"	105-205
9	John Liscomb	"	2-25-31	105-526
10	Geo. Corbat	"	4-9-26	105-206
11	Louis Harms	"	2-25-31	105-527
12	Jerome Corbat	"	1-11-27	KMR-1
13	George Sugden	"	4-9-26	105-207
14	Joe Martin	"	"	105-207
15	Victor Griffer	"	"	105-208
16	Tom Dean	"	"	105-208
17	Patrick Rose	"	"	105-209
18	Alfred Rose	"	"	105-209
19	Louis Dequise	"	"	105-210
20	Joe Martin	"	"	105-211
21	Theo. Lambert	"	"	105-211
22	Dennis Trudo	"	"	105-212



Proj. 56-2

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
9	John Liscomb	E	2-25-31	105-526
22	Dennis Trudo	"	4-9-26	105-212
23	Mary E. Fales	"	"	105-212
24	Jean Calhoun	"	"	105-213
25	Helen L. Kneeland	"	"	105-213

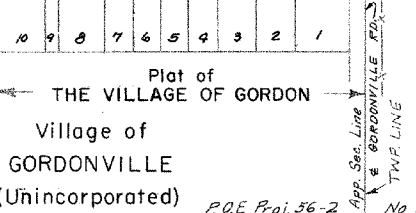
Proj. 56-2

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
25	Helen L. Kneeland	E	4-9-26	105-213
26	Duncan Wayne	"	"	105-214
27	Geo. W. Somerville	"	"	105-214
28	Martin E. Grim	"	"	105-215
29	G. C. Lau	"	12-3-27	MK-104

* Error in description

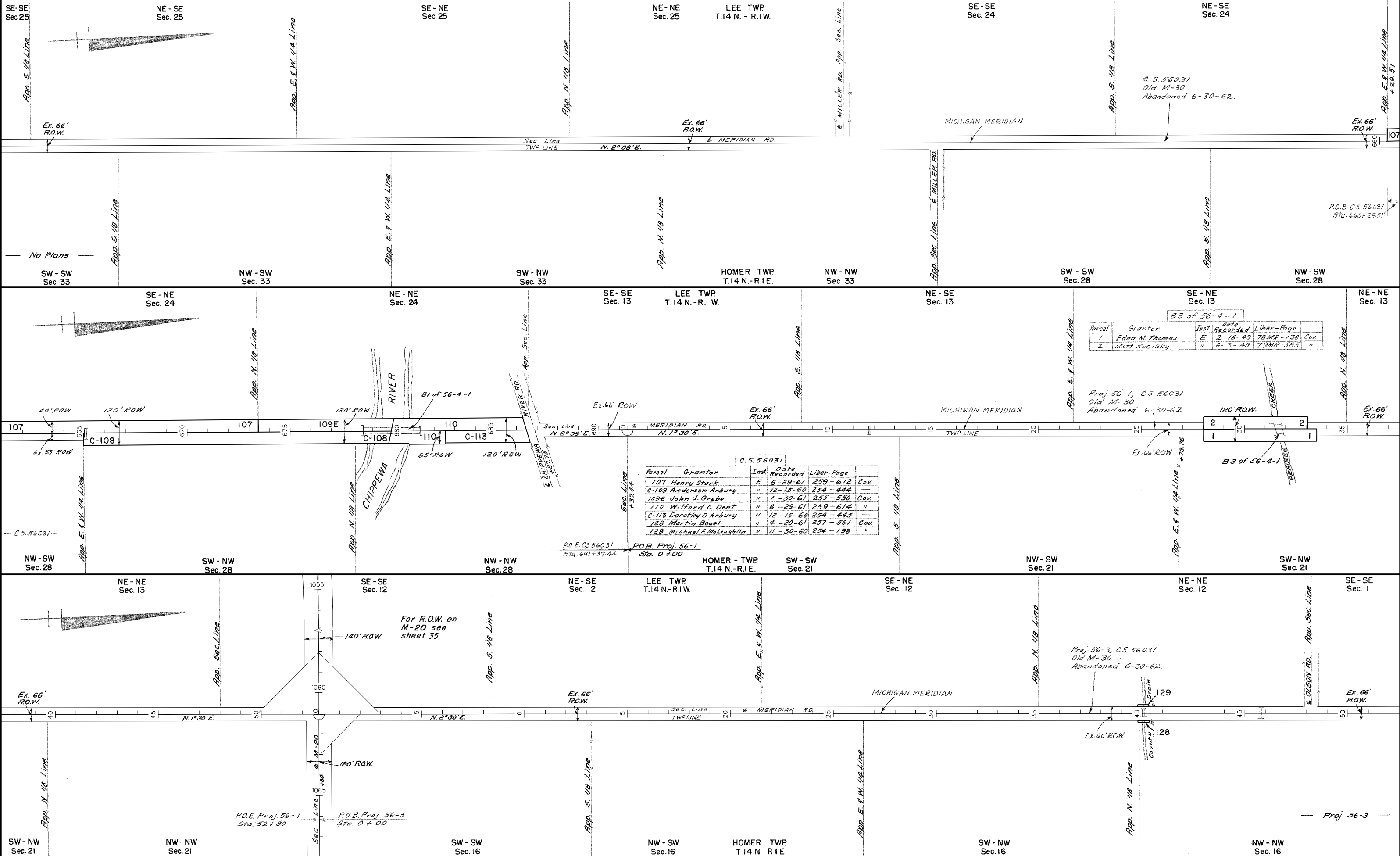
B1 of 56-10-1

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
1	Perley D. Wayne	E	1-30-51	83MR-212 Cov.
2	Maude C. Wayne	"	"	83MR-214 "



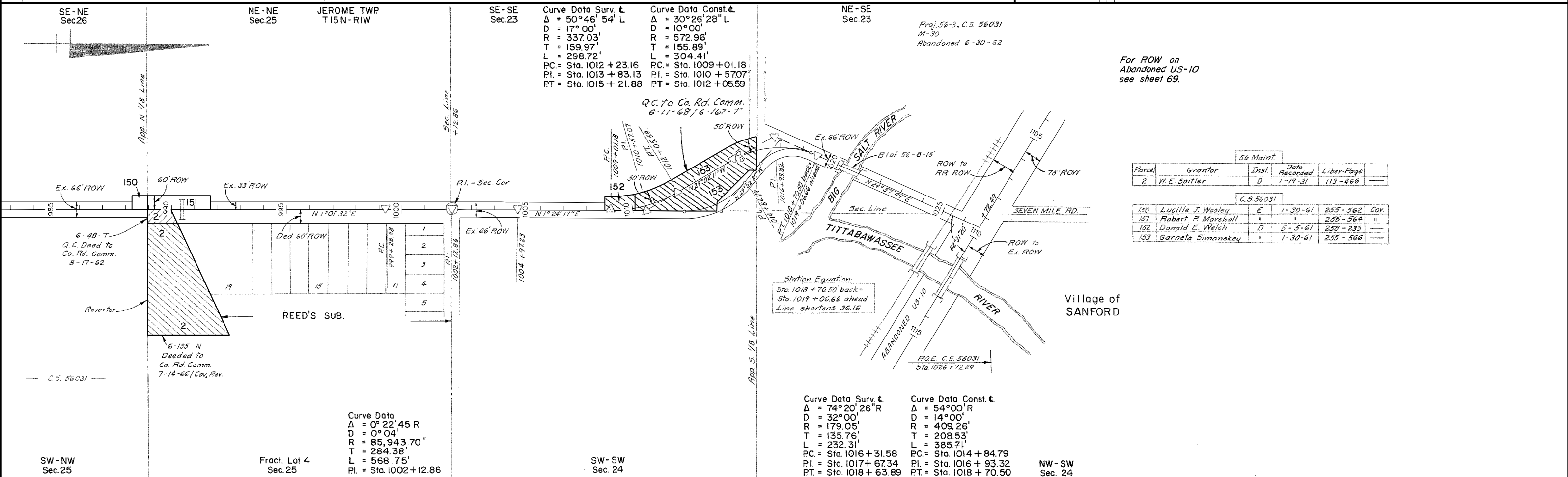
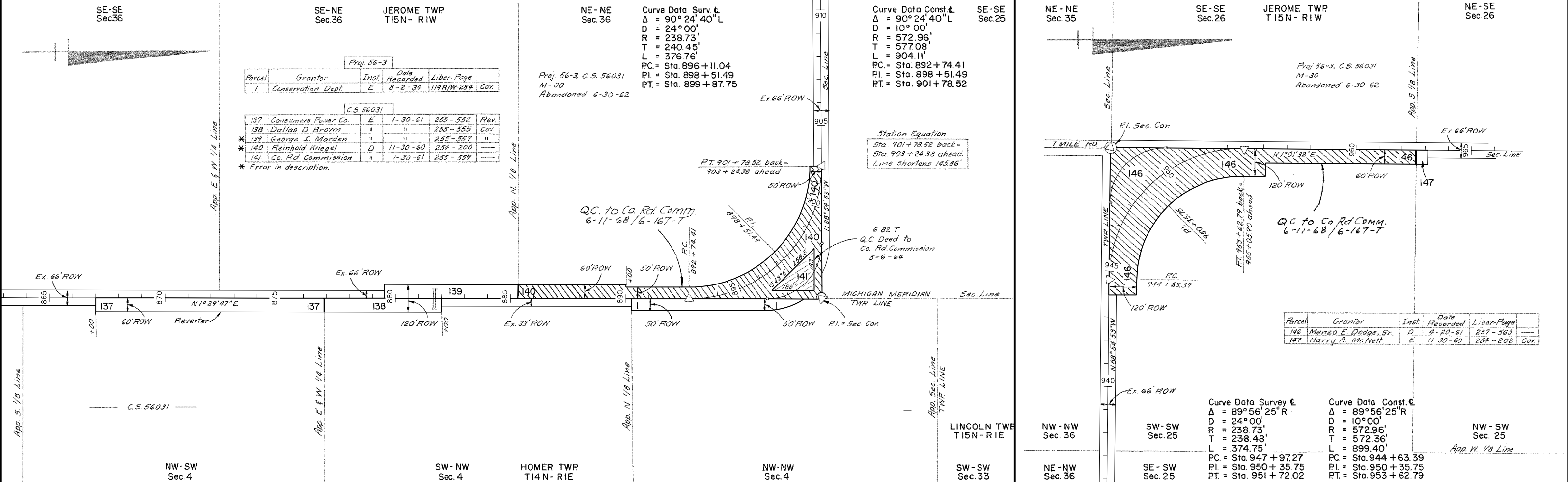
RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		M-30	56-2	56031	59
COUNTY: MIDLAND			ND PLANS		
FILE NO. 1			56-R-2		



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:	
LAST REVISION DATE:	ROUTE:	PROJ./JOB#:	CONTROL SECTION:
COUNTY: MIDLAND	M-30	NO. PLANS: 56-1	56031
FILE NO.: 56-R-2		56-3	60



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE: M-30
COUNTY: MIDLAND	PROJ. JOB#: 56-3
FILE NO.: 56-R-2	CONTROL SECTION: 56031
	SHEET NO.: 61

NE-NE
Sec. 25

SE-SE
Sec. 24

NE-SE
Sec. 24

JEROME TWP
T 15 N - R 1 W

SE-NE
Sec. 24

For ROW on
Abandoned US-10
see sheet 69.

Village of
SANBORN

DEAN FRANCIS
SUB.

Proj. 56-33, C.S. 56032
M-30 Abandoned

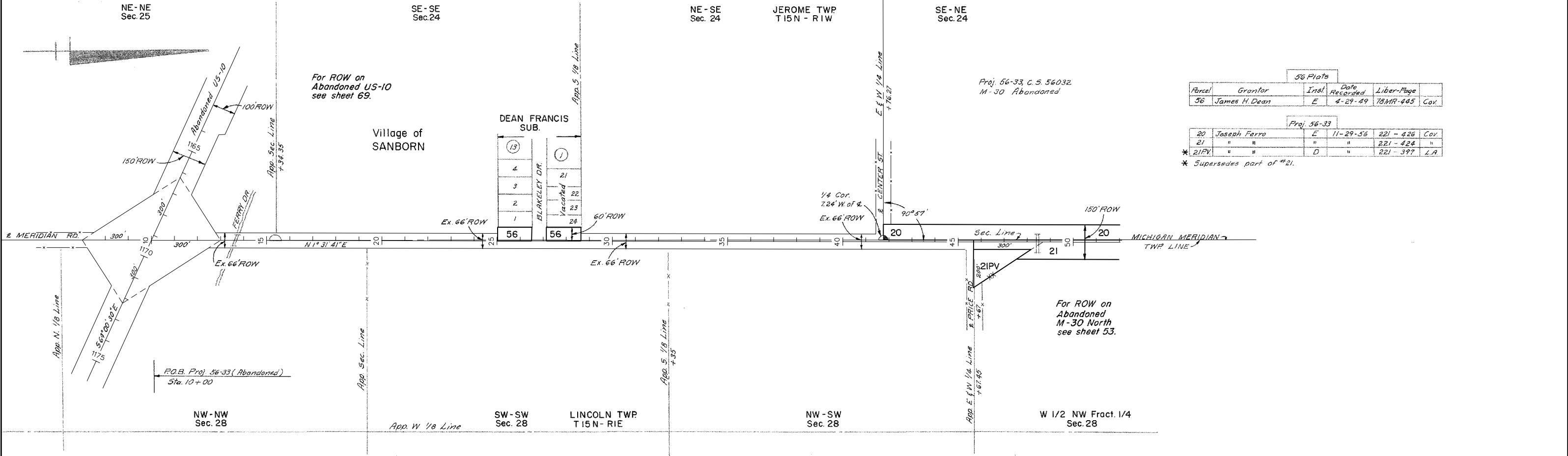
56 Plats

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
56	James H. Dean	E	4-24-49	78MR-445	Cov.

Proj. 56-33

20	Josiah Ferro	E	11-29-56	221-426	Cov.
21	"	"	"	221-424	"
* 21PV	"	D	"	221-397	LA

* Supersedes part of #21.



For ROW on
Abandoned
M-30 North
see sheet 53.

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:			
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	M-30	56-33	56032	62
FILE NO.: 56-R-2				

SE-NW
Sec.22

SW-NE
Sec.22

T14N-R2E

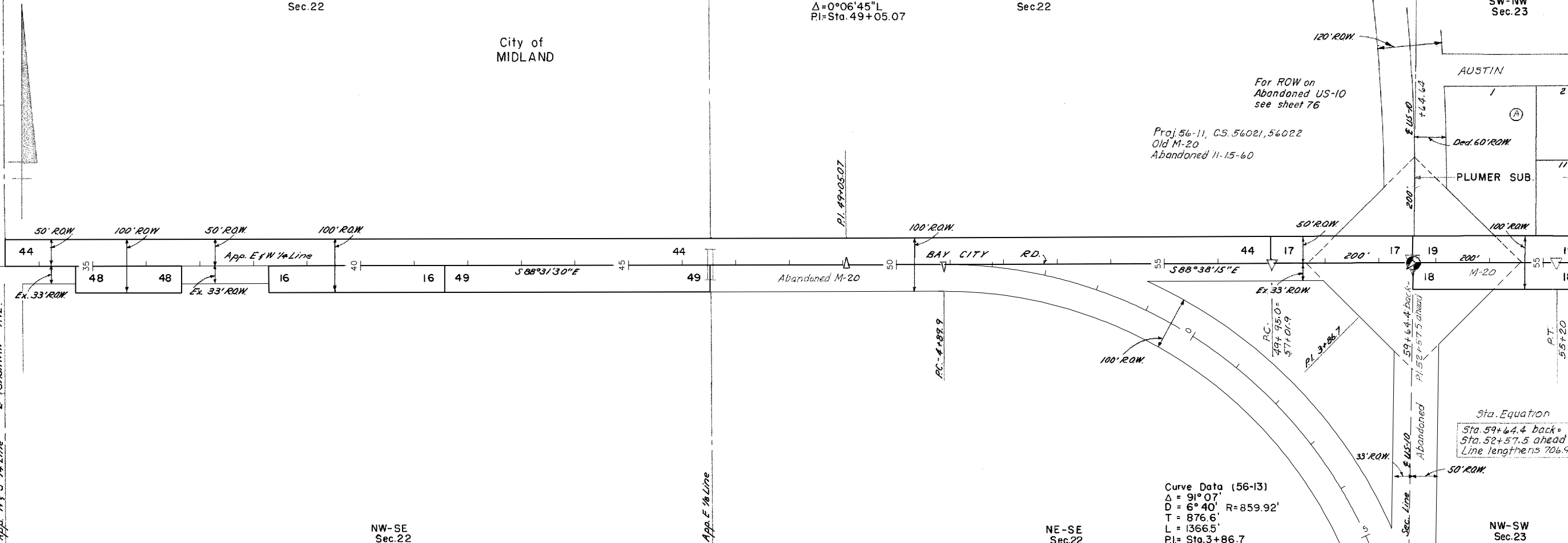
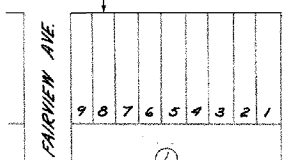
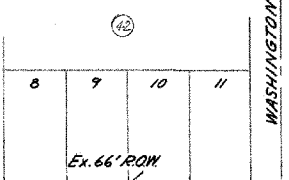
Curve Data
 $\Delta = 0^{\circ}06'45''$ L
PI=Sta. 49+05.07

SE-NE
Sec.22

SW-NW
Sec.23

City of
MIDLAND

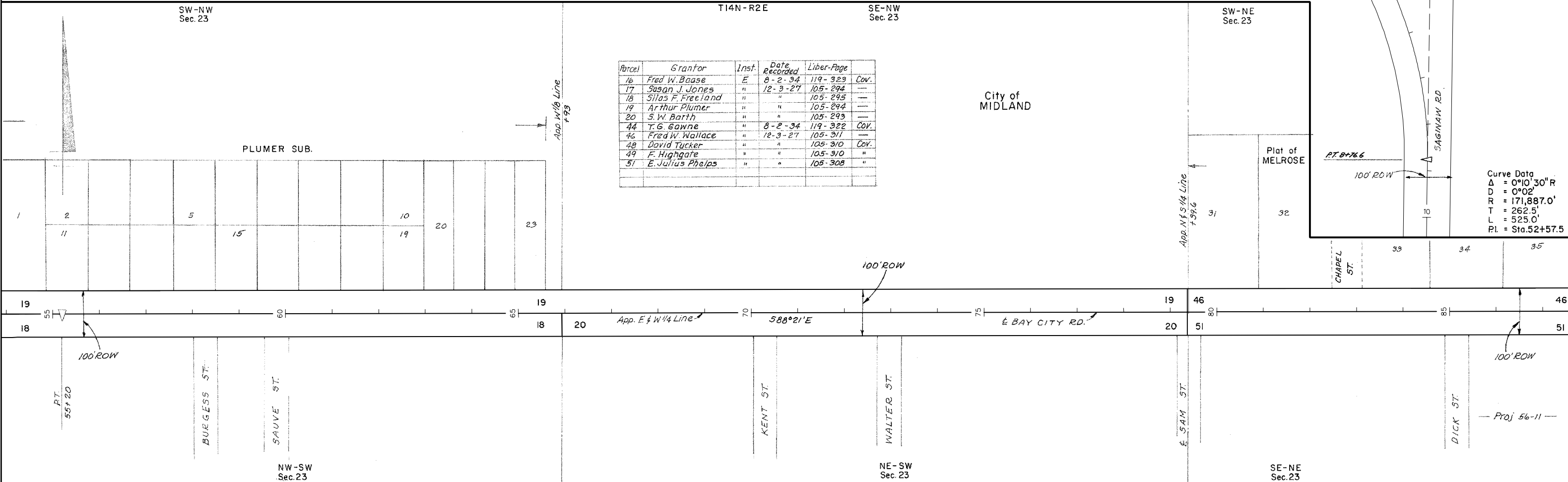
DOW CHEMICAL CO'S ADD.
NO. 1



Curve Data (56-13)
 $\Delta = 91^{\circ}07'$
 $D = 6^{\circ}40'$ R=859.92'
T = 876.6'
L = 1366.5'
PI = Sta. 3+86.7

Sta. Equation
Sta. 59+64.4 back =
Sta. 52+57.5 ahead
Line lengthens 706.9'

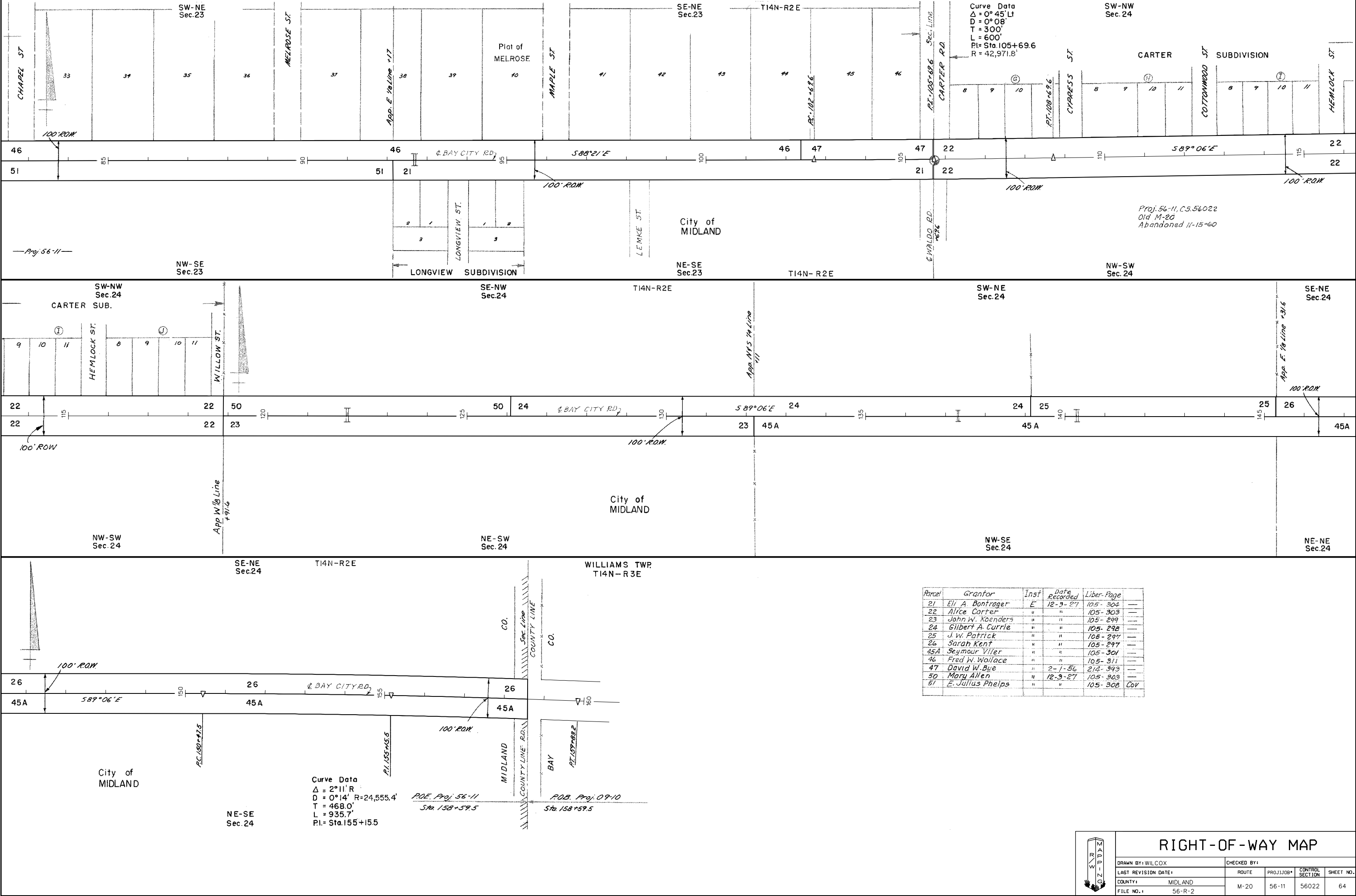
Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
16	Fred W. Baase	E	8-2-34	119-323	Cov.
17	Susan J. Jones	"	12-3-27	105-294	"
18	Silas F. Free land	"	"	105-295	"
19	Arthur Plumer	"	"	105-294	"
20	S. W. Barth	"	"	105-293	"
44	T. G. Gowne	"	8-2-34	119-322	Cov.
46	Fred W. Wallace	"	12-3-27	105-311	"
48	David Tucker	"	"	105-310	Cov.
49	F. Highgate	"	"	105-310	"
51	E. Julius Phelps	"	"	105-308	"



SE-NE
Sec.23

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	M-20	56-11	56021	63
FILE NO.: 56-R-2			56022	



Curve Data
 $\Delta = 0^\circ 45' Lt$
 $D = 0^\circ 08'$
 $T = 300'$
 $L = 600'$
 $PI = Sta. 105+69.6$
 $R = 42,971.8'$

Proj. 56-11, C.S. 56022
 Old M-20
 Abandoned 11-15-60

Parcel	Grantor	Inst	Date Recorded	Liber-Page
21	Eli A. Bontrager	E	12-9-27	105-304
22	Alice Carter	"	"	105-303
23	John W. Koenders	"	"	105-299
24	Gilbert A. Currie	"	"	105-298
25	J. W. Patrick	"	"	105-297
26	Sarah Kent	"	"	105-297
45A	Seymour Viler	"	"	105-301
46	Fred W. Wallace	"	"	105-311
47	David W. Bue	"	2-1-56	214-393
50	Mary Allen	"	12-3-27	105-303
51	E. Julius Phelps	"	"	105-308 Col

Curve Data
 $\Delta = 2^\circ 11' R$
 $D = 0^\circ 14' R = 24,555.4'$
 $T = 468.0'$
 $L = 935.7'$
 $PI = Sta. 155+15.5$

POE. Proj. 56-11
 Sta. 158+59.5

POB. Proj. 09-10
 Sta. 158+59.5

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	M-20	56-11	56022	64
FILE NO. 1	56-R-2			

Parcel	Grantor	Inst.	Date Recorded	Liber. Page
1	Ralph J. Hyde	E	9-18-31	119-206 Coy.
3	Joseph W. Rippet	"	"	119-205 "
4	Della P. Pierce	"	2-7-34	119-333 "
5	James E. Curtice	O.C.	4-1-33	118-245 -

Sec. Cor. common to Secs. 13 & 24 of Wise Twp., Isabella Co. is 9,24' N of Sec Cor common to Secs. 18 & 19 of Warren Twp., Midland Co. & 2156.5' N of &

For R.O.W. on US-10 see sheet 1

Curve Data
 $\Delta = 0^\circ 51' 30'' L$
 $D = 0^\circ 08'$
 $R = 42971.8'$
 $T = 321.88'$
 $L = 643.75'$
 $P.I. = Sta. 443+58.4$

SW-NW
Sec. 19

WARREN TWP.
T16N-R2W

SE-NW
Sec. 19

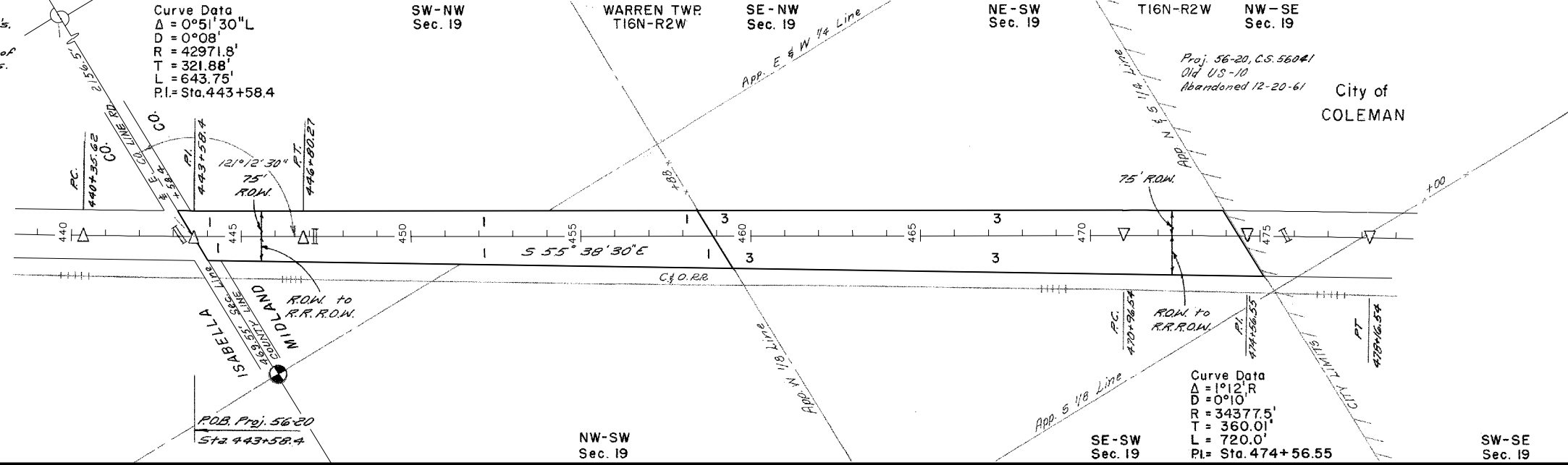
NE-SW
Sec. 19

T16N-R2W

NW-SE
Sec. 19

Proj. 56-20, C.S. 56041
 Old US-10
 Abandoned 12-20-61

City of
COLEMAN



Curve Data
 $\Delta = 1^\circ 12' R$
 $D = 0^\circ 10'$
 $R = 34377.5'$
 $T = 360.0'$
 $L = 720.0'$
 $P.I. = Sta. 474+56.55$

NW-SW
Sec. 19

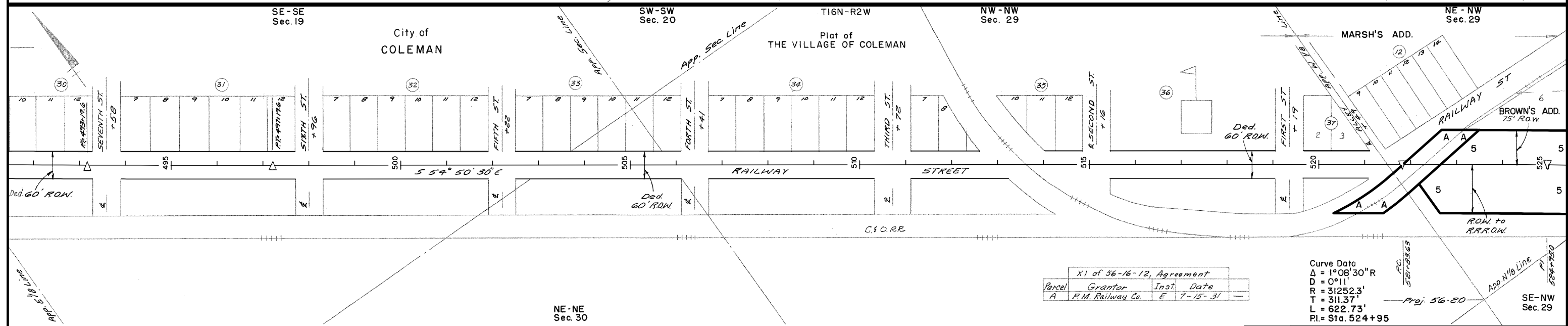
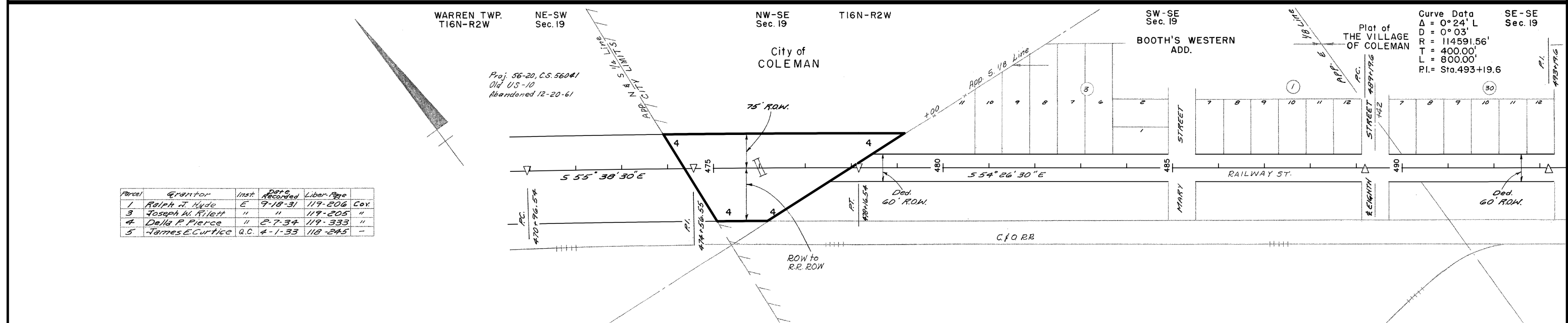
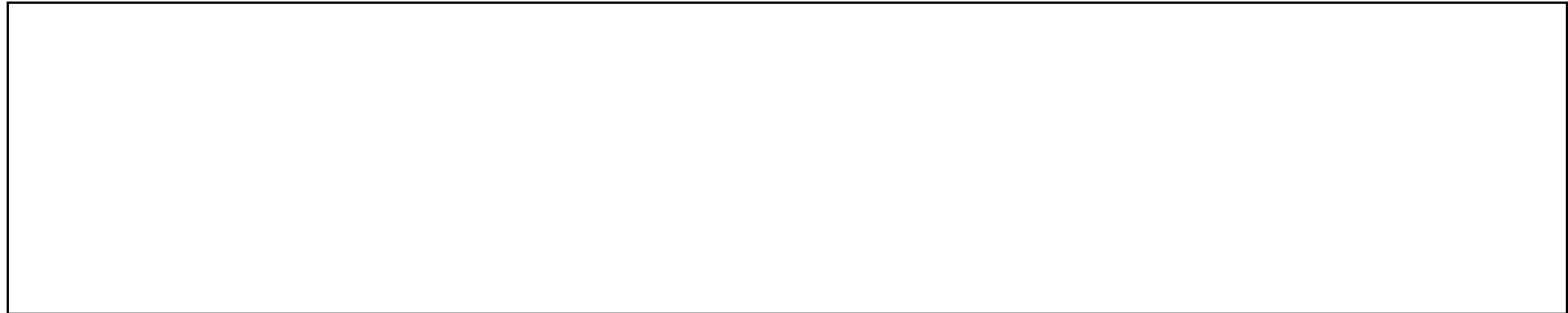
SE-SW
Sec. 19

SW-SE
Sec. 19



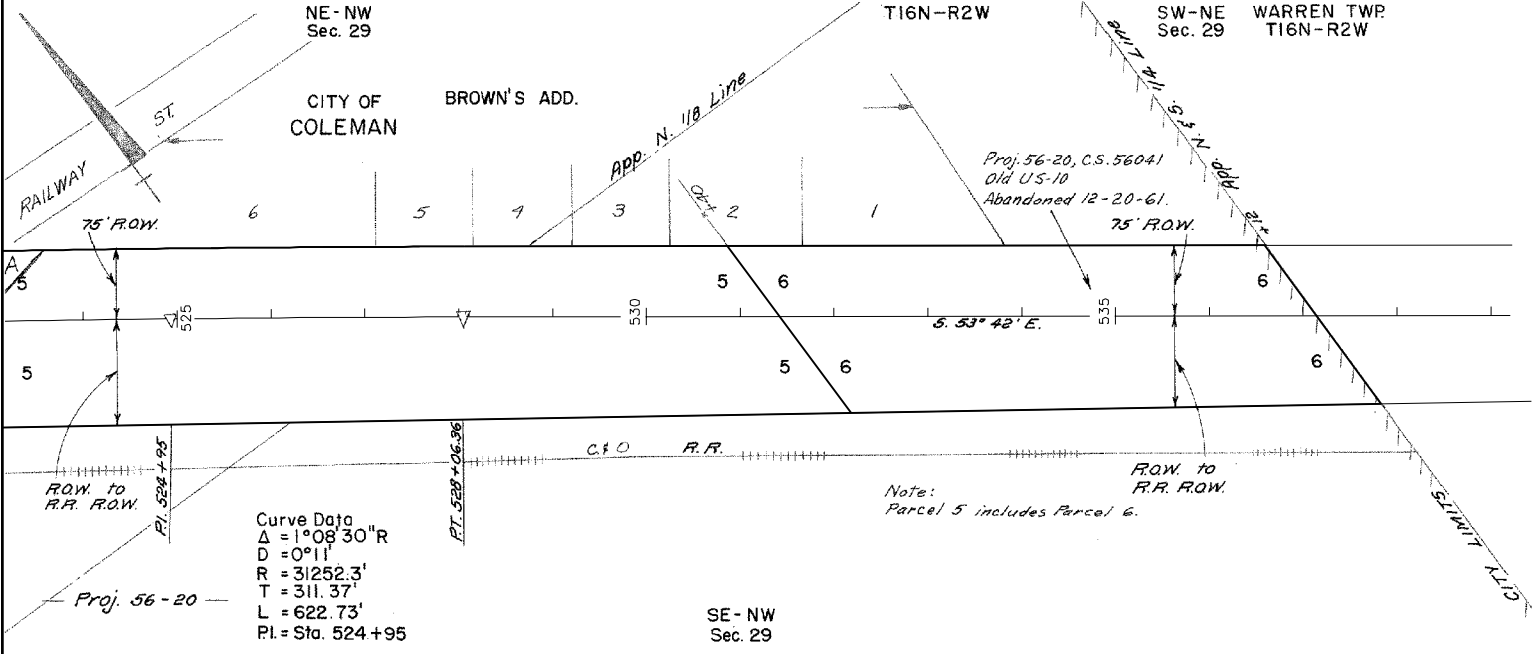
RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:			
LAST REVISION DATE:		ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND		US-10	56-20	56041	65
FILE NO. 1		56-R-2			



RIGHT-OF-WAY MAP

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LAST REVISION DATE:	ROUTE	PROJ/JOB#	CONTROL SECTION	SHEET NO.	
COUNTY: MIDLAND	US-10	56-20	56041	65A	
FILE NO.: 56-R-2					



Parcel	Grantor	Inst	Date Recorded	Liber-Page
5	James E. Curtice	Q.C.	4-1-33	118-245
6	Edith E. Budge	E	"	119MR-262 Cov.
7	"	"	9-18-31	119-204
8	Win. W. Wasser	"	4-1-33	119MR-263
9	Hugh H. Wilt	"	9-18-31	119-203
10	Anton Romatz	"	2-7-34	119MR-338
11	Emily Grasse	"	4-1-33	119MR-264
12	Otis H. Whitehead	"	9-18-31	119-202
13	John J. Kammer	"	"	119-201

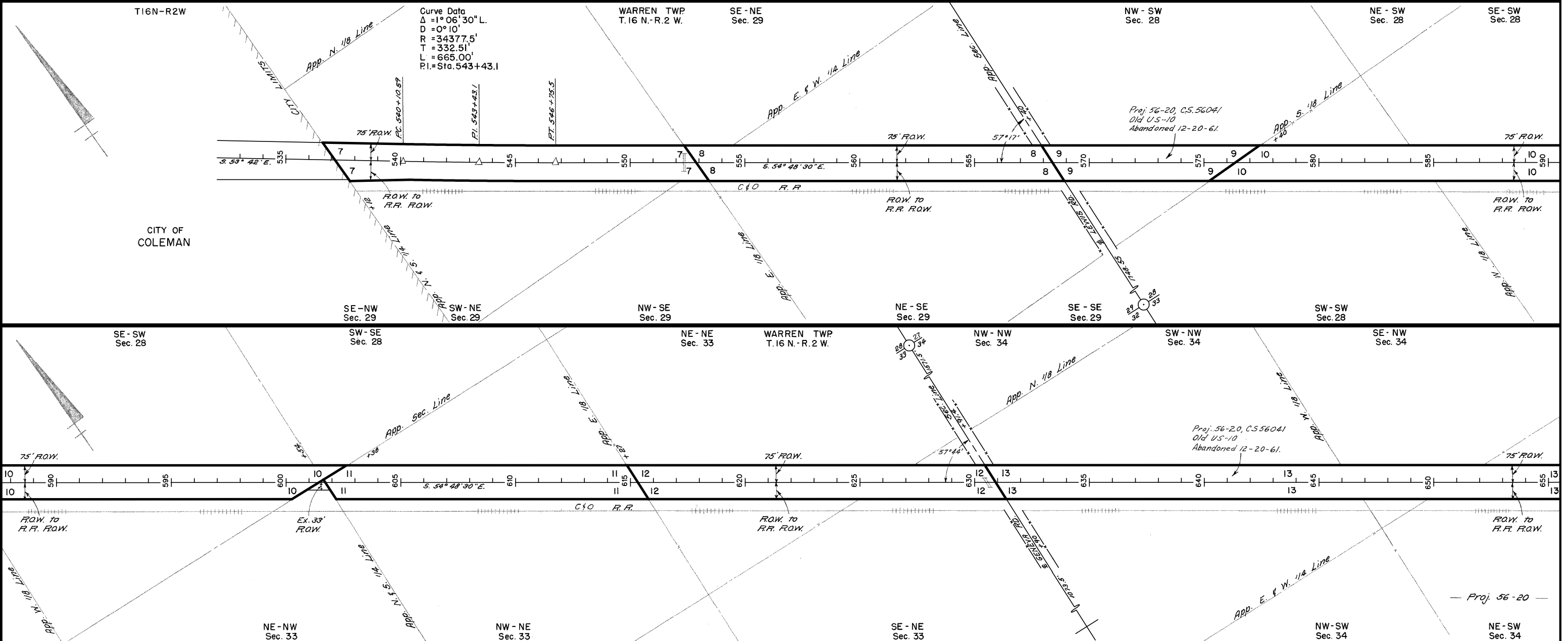
Curve Data
 $\Delta = 1^{\circ}08'30''R$
 $D = 0^{\circ}11'$
 $R = 31252.3'$
 $T = 311.37'$
 $L = 622.73'$
 $PI = Sta. 524+95$

RIGHT-OF-WAY MAP

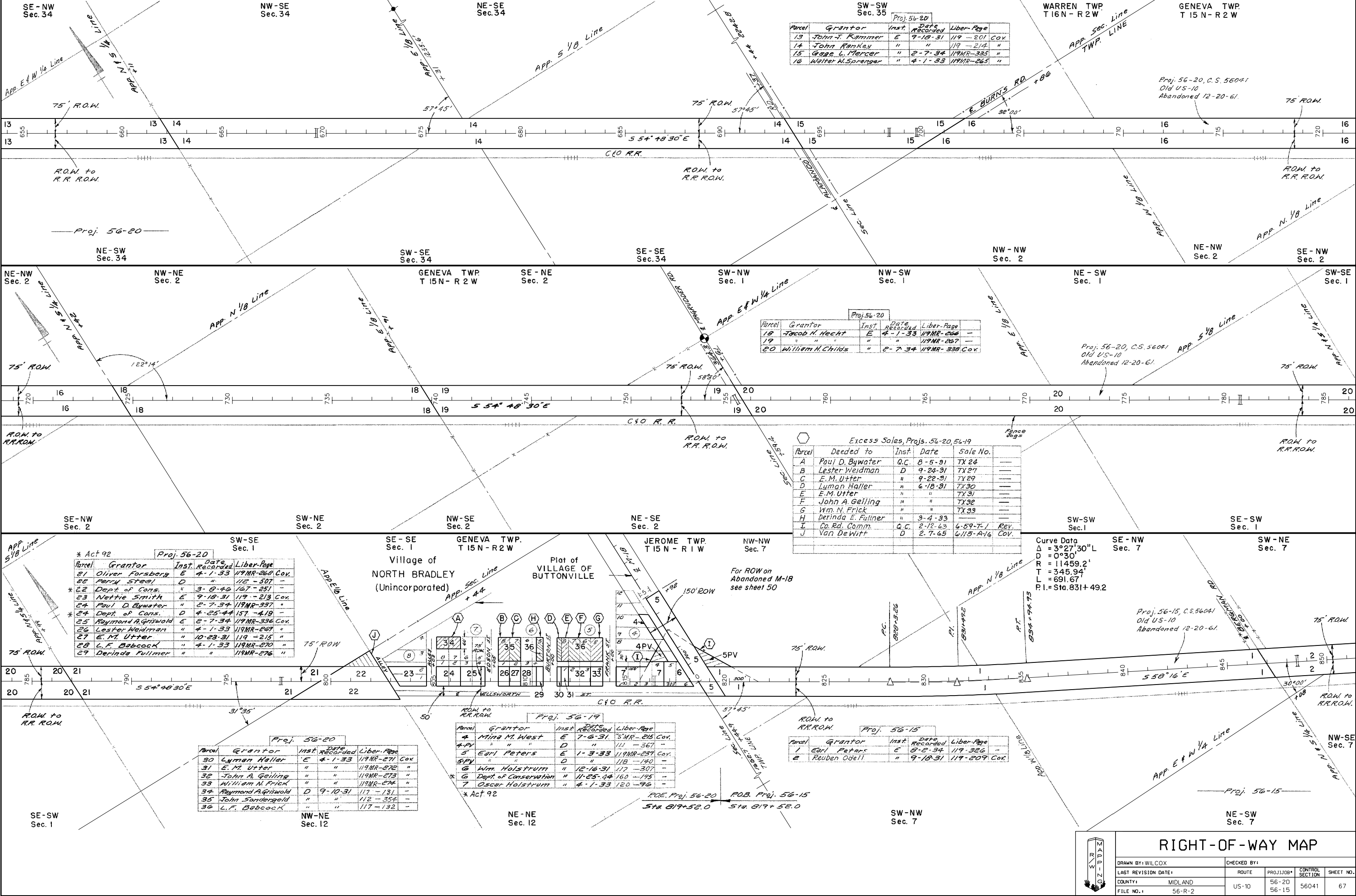


DRAWN BY: WILCOX		CHECKED BY:			
LAST REVISION DATE:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.	
COUNTY: MIDLAND	US-10	56-20	56041	66	
FILE NO. 1	56-R-2				

Parcel	Grantor	Inst	Date Recorded	Liber-Page
5	James E. Curtice	G.C.	4-1-33	118-245
6	Edith E. Budge	E	"	119MR-262 Coy.
7	"	"	9-18-31	119-202
8	Wm. W. Wasser	"	4-1-33	119MR-263
9	Hugh H. Wilt	"	9-18-31	119-203
10	Anton Romatz	"	2-7-34	119MR-334
11	Emily Crosse	"	4-1-33	119MR-264
12	Otis H. Whitehead	"	9-18-31	119-202
13	John J. Kammer	"	"	119-201



	RIGHT-OF-WAY MAP				
	DRAWN BY: WILCOX		CHECKED BY:		
	LAST REVISION DATE:	ROUTE	PROJ/JOB#	CONTROL SECTION	SHEET NO.
	COUNTY: MIDLAND	US-10	56-20	56041	66A
FILE NO.:	56-R-2				



Parcel	Grantor	Inst.	Date Recorded	Liber-Page
13	John T. Kammer	E	9-18-31	119-201 Cov.
14	John Rankey	"	"	119-214 "
15	Gage L. Mercer	"	2-7-34	119MR-335 "
16	Walter M. Sprenger	"	4-1-33	119MR-265 "

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
18	Jacob H. Hecht	E	4-1-33	119MR-266 -
19	"	"	"	119MR-267 -
20	William H. Childs	"	2-7-34	119MR-338 Cov.

Parcel	Deeded to	Inst.	Date	Sale No.
A	Paul D. Bywater	Q.C.	8-5-91	TX 24
B	Lester Weidman	D	9-24-31	TX 27
C	E. M. Utter	"	9-22-31	TX 29
D	Lyman Haller	"	6-18-31	TX 30
E	E. M. Utter	"	"	TX 31
F	John A. Gelling	"	"	TX 32
G	Wm. N. Frick	"	"	TX 33
H	Derinda E. Fullmer	"	3-4-93	-
I	Co. Rd. Comm.	Q.C.	2-12-63	6-59-7-1 Rev.
J	Van Dewitt	D	2-7-65	6-115-A-16 Cov.

* Act 92

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
21	Oliver Forsberg	E	4-1-33	119MR-268 Cov.
22	Perry Steel	D	"	112-507 -
23	Dept. of Cons.	"	3-8-46	167-251 -
24	Nettie Smith	E	9-18-31	119-213 Cov.
25	Paul D. Bywater	"	2-7-34	119MR-337 "
26	Dept. of Cons.	D	4-25-44	157-419 -
27	Raymond Agiswold	E	2-7-34	119MR-336 Cov.
28	Lester Weidman	"	4-1-33	119MR-269 "
29	E. M. Utter	"	10-23-31	119-215 "
30	L. F. Babcock	"	4-1-33	119MR-270 "
31	Derinda Fullmer	"	"	119MR-276 "

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
4	Mina M. West	E	7-6-31	51MR-215 Cov.
5	Earl Peters	E	1-3-33	119MR-239 Cov.
6	Wm. Holstrum	D	"	118-140 -
7	Dept. of Conservation	"	11-25-44	160-195 -
8	Oscar Holstrum	"	4-1-33	120-96 -

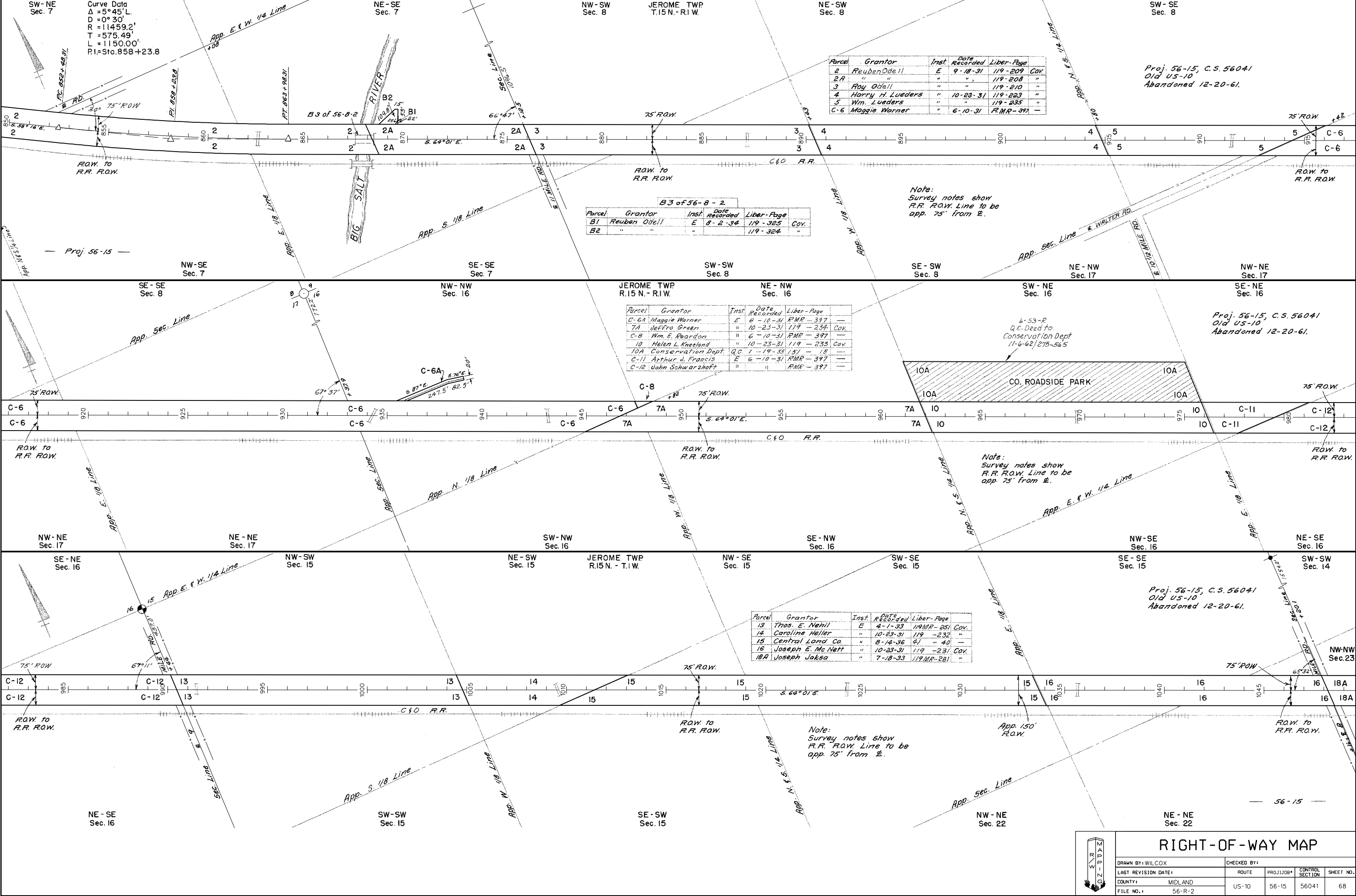
Parcel	Grantor	Inst.	Date Recorded	Liber-Page
1	Earl Peters	E	8-2-34	119-326 -
2	Reuben Odell	"	9-18-31	119-209 Cov.

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
30	Lyman Haller	E	4-1-33	119MR-271 Cov.
31	E. M. Utter	"	"	119MR-272 "
32	John A. Gelling	"	"	119MR-273 "
33	William N. Frick	"	"	119MR-274 "
34	Raymond Agiswold	D	9-10-31	117-131 -
35	John Sandersgeld	"	"	112-354 -
36	L. F. Babcock	"	"	117-132 -

Curve Data
 $\Delta = 3^{\circ}27'30''L$
 $D = 0^{\circ}30'$
 $R = 11459.2'$
 $T = 345.94'$
 $L = 691.67'$
 $P.I. = Sta. 831 + 49.2$

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB #	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10	56-20	56041	67
COUNTY: MIDLAND			56-15		
FILE NO. 1					



Curve Data
 $\Delta = 5^\circ 45' L$
 $D = 0^\circ 30'$
 $R = 11459.2'$
 $T = 575.49'$
 $L = 1150.00'$
 $PI = \text{Sta. } 858 + 23.8$

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
2	Reuben Odell	E	9-18-31	119-209 Cov.
2A	"	"	"	119-208 "
3	Roy Odell	"	"	119-210 "
4	Harry H. Lueders	"	10-23-31	119-223 "
5	Wm. Lueders	"	"	119-235 "
C-6	Maggie Warner	"	6-10-31	R.M.R-397 -

Proj. 56-15, C.S. 56041
 Old US-10
 Abandoned 12-20-61.

B3 of 56-8-2

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
B1	Reuben Odell	E	8-2-34	119-325 Cov.
B2	"	"	"	119-324 "

Note:
 Survey notes show
 R.R. ROW Line to be
 app. 75' from E.

JEROME TWP
 R.15 N. - R.1 W.

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
C-6A	Maggie Warner	E	8-10-31	R.M.R-397 -
7A	Jeffro Green	"	10-23-31	119-234 Cov.
C-8	Wm. E. Reardon	"	6-10-31	R.M.R-397 -
10	Helen L. Kneeland	"	10-23-31	119-233 Cov.
10A	Conservation Dept.	Q.C.	1-19-55	151-15
C-11	Arthur J. Francis	E	6-10-31	R.M.R-397 -
C-12	Jahn Schwarzhoff	"	"	R.M.R-397 -

6-53-P
 Q.C. Deed to
 Conservation Dept
 11-6-62/215-565

Proj. 56-15, C.S. 56041
 Old US-10
 Abandoned 12-20-61.

Parcel	Grantor	Inst.	Date Recorded	Liber-Page
13	Thos. E. Nehil	E	4-1-33	119MR-251 Cov.
14	Caroline Heller	"	10-23-31	119-232 "
15	Central Land Co.	"	8-12-36	41-40 -
16	Joseph E. Mc Nett	"	10-23-31	119-231 Cov.
18A	Joseph Jaksca	"	7-18-33	119MR-281 -

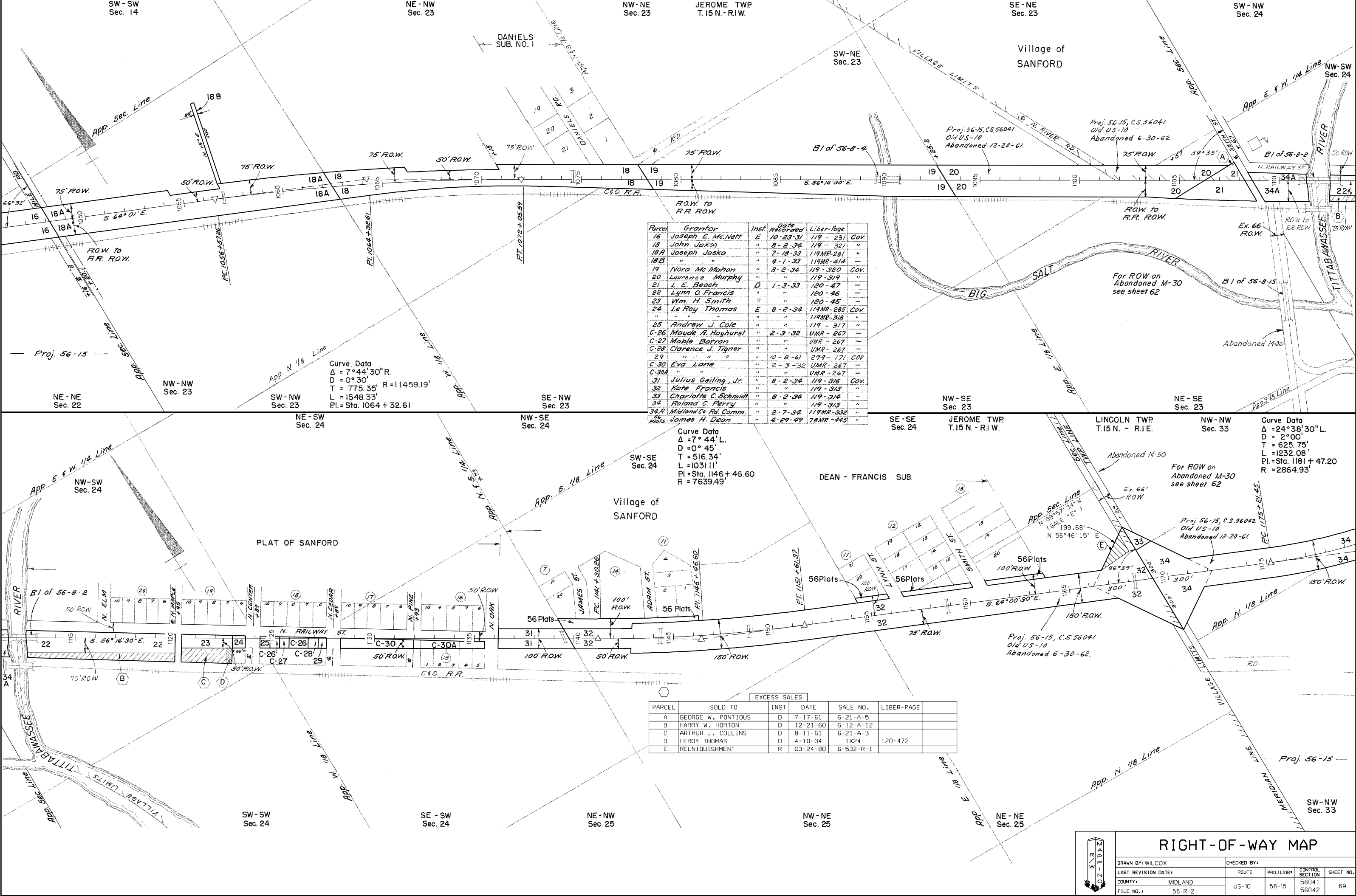
Proj. 56-15, C.S. 56041
 Old US-10
 Abandoned 12-20-61.

Note:
 Survey notes show
 R.R. ROW Line to be
 app. 75' from E.

App. 150'
 ROW.

RIGHT-OF-WAY MAP

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LAST REVISION DATE:	ROUTE PROJ. JOB# CTRL. SECTION SHEET NO.
COUNTY: MIDLAND	US-10 56-15 56041 68
FILE NO.: 56-R-2	



Parcel	Grantor	Inst	Date Recorded	Liber-Page
16	Joseph E. McNett	E	10-23-31	119 - 231 Cov.
18	John Jaska	"	8-2-34	119 - 321 "
18A	Joseph Jaska	"	7-18-33	119MR-281 "
18B	"	"	4-1-33	119MR-414 "
19	Nora Mc Mahon	"	8-2-34	119-320 Cov.
20	Lawrence Murphy	"	"	119-319 "
21	L. E. Beach	D	1-3-33	120-47 "
22	Lynn O. Francis	"	"	120-46 "
23	Wm. H. Smith	"	"	120-45 "
24	Le Roy Thomas	E	8-2-34	119MR-285 Cov.
"	"	"	"	119MR-318 "
25	Andrew J. Cole	"	"	119 - 317 "
C-26	Maude A. Hayhurst	"	2-3-32	UMR - 267 "
C-27	Mable Barron	"	"	UMR - 267 "
C-28	Clarence J. Tigner	"	"	UMR - 267 "
29	"	"	10-8-61	299 - 171 Cov.
C-30	Eva Lane	"	2-3-32	UMR - 267 "
C-30A	"	"	"	UMR - 267 "
31	Julius Geiling, Jr.	"	8-2-34	119-316 Cov.
32	Kate Francis	"	"	119-315 "
33	Charlotte C. Schmidt	"	8-2-34	119-314 "
34	Roland C. Perry	"	"	119-313 "
34A	Midland Co. Rd. Comm.	"	2-7-34	119MR-332 "
56 Plats	James H. Dean	"	4-29-49	78MR-445 "

Curve Data
 $\Delta = 7^{\circ}44'30''R$
 $D = 0^{\circ}30'$
 $T = 775.35'$ $R = 11459.19'$
 $L = 1548.33'$
 $PI = Sta. 1064 + 32.61$

Curve Data
 $\Delta = 7^{\circ}44' L$
 $D = 0^{\circ}45'$
 $T = 516.34'$
 $L = 1031.11'$
 $PI = Sta. 1146 + 46.60$
 $R = 7639.49'$

Curve Data
 $\Delta = 24^{\circ}36'30''L$
 $D = 2^{\circ}00'$
 $T = 625.75'$
 $L = 1232.08'$
 $PI = Sta. 1181 + 47.20$
 $R = 2864.93'$

EXCESS SALES					
PARCEL	SOLD TO	INST	DATE	SALE NO.	LIBER-PAGE
A	GEORGE W. PONTIOUS	D	7-17-61	6-21-A-5	
B	HARRY W. HORTON	D	12-21-60	6-12-A-12	
C	ARTHUR J. COLLINS	D	8-11-61	6-21-A-3	
D	LEROY THOMAS	D	4-10-34	TX24	120-472
E	RELINQUISHMENT	R	03-24-80	6-532-R-1	

RIGHT-OF-WAY MAP

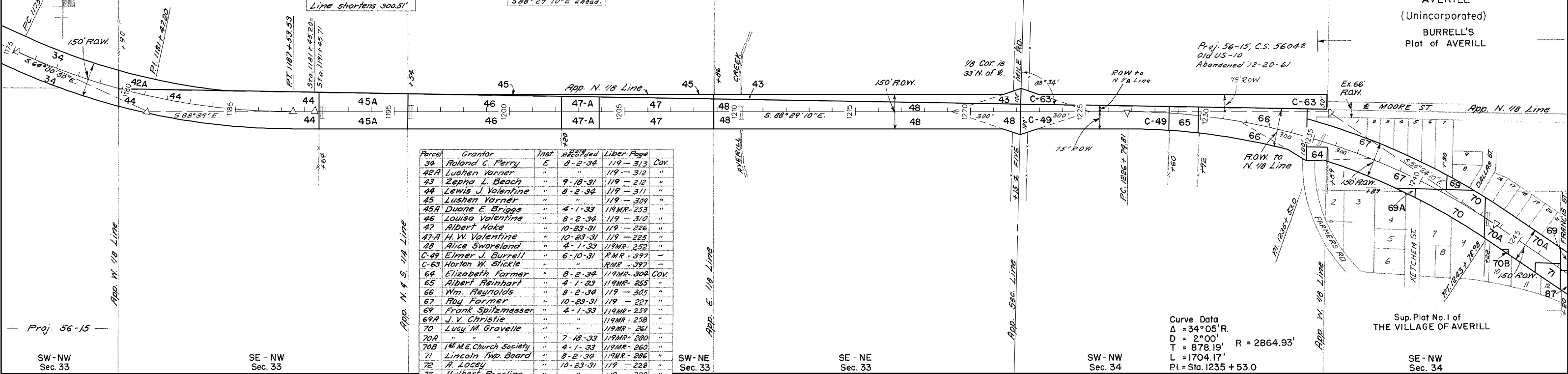
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LAST REVISION DATE:		US-10	56-15	56041	69
COUNTY: MIDLAND				56042	
FILE NO. 1				56-R-2	

Curve Data
 $\Delta = 24^\circ 38' 30''$ L.
 $D = 2^\circ 00'$
 $T = 625.75'$
 $PI = Sta. 1181 + 47.20$
 $R = 2864.93'$

Sta. Equation
 Sta. 1188 + 45.20 back =
 Sta. 1191 + 45.71 ahead
 Line shortens 300.51'

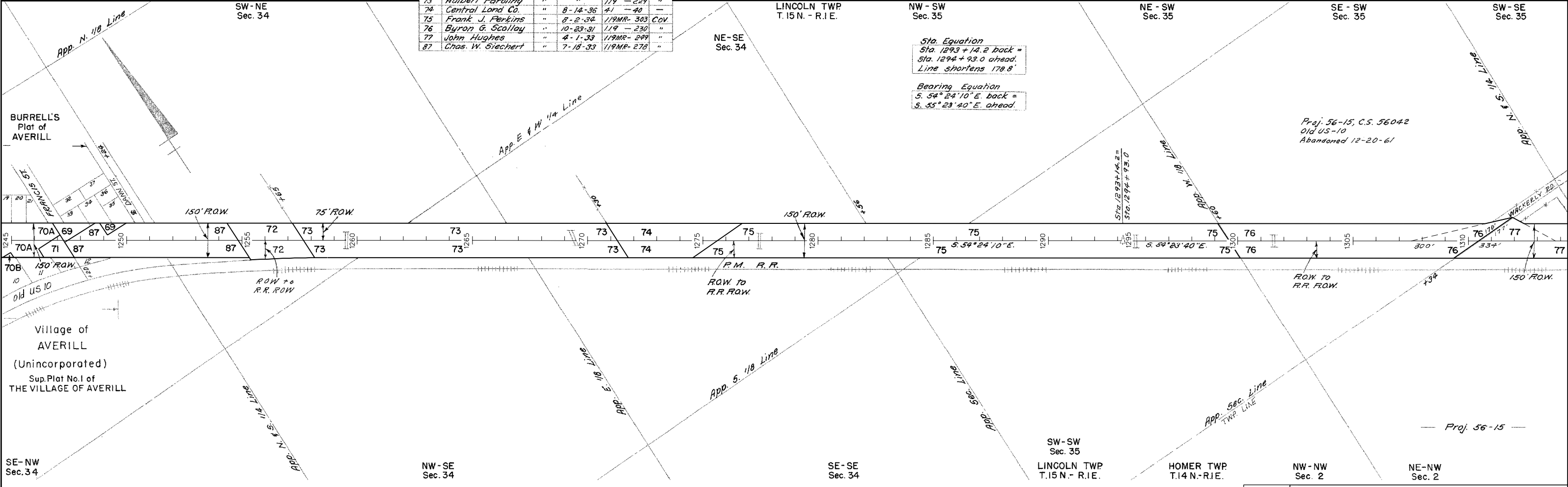
Bearing Equation
 $S 88^\circ 39' E$ back =
 $S 88^\circ 29' 10'' E$ ahead.

Village of
 AVERILL
 (Unincorporated)
 BURRELL'S
 Plat of AVERILL



Curve Data
 $\Delta = 34^\circ 05' R.$
 $D = 2^\circ 00'$
 $T = 878.19'$
 $L = 1704.17'$
 $PI = Sta. 1235 + 53.0$

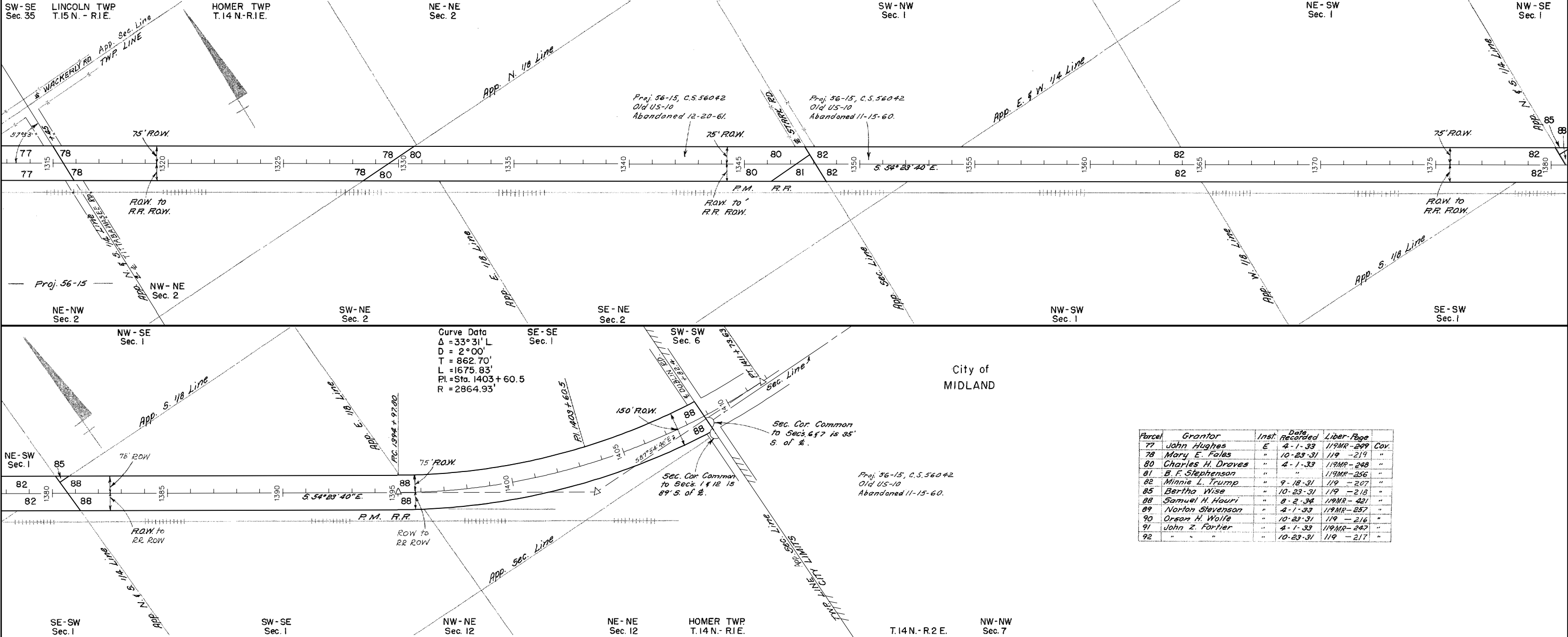
Sup. Plat No. 1 of
 THE VILLAGE OF AVERILL



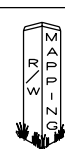
Proj. 56-15, C.S. 56042
 Old US-10
 Abandoned 12-20-61

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10	56-15	56042	70
FILE NO. 1	56-R-2			

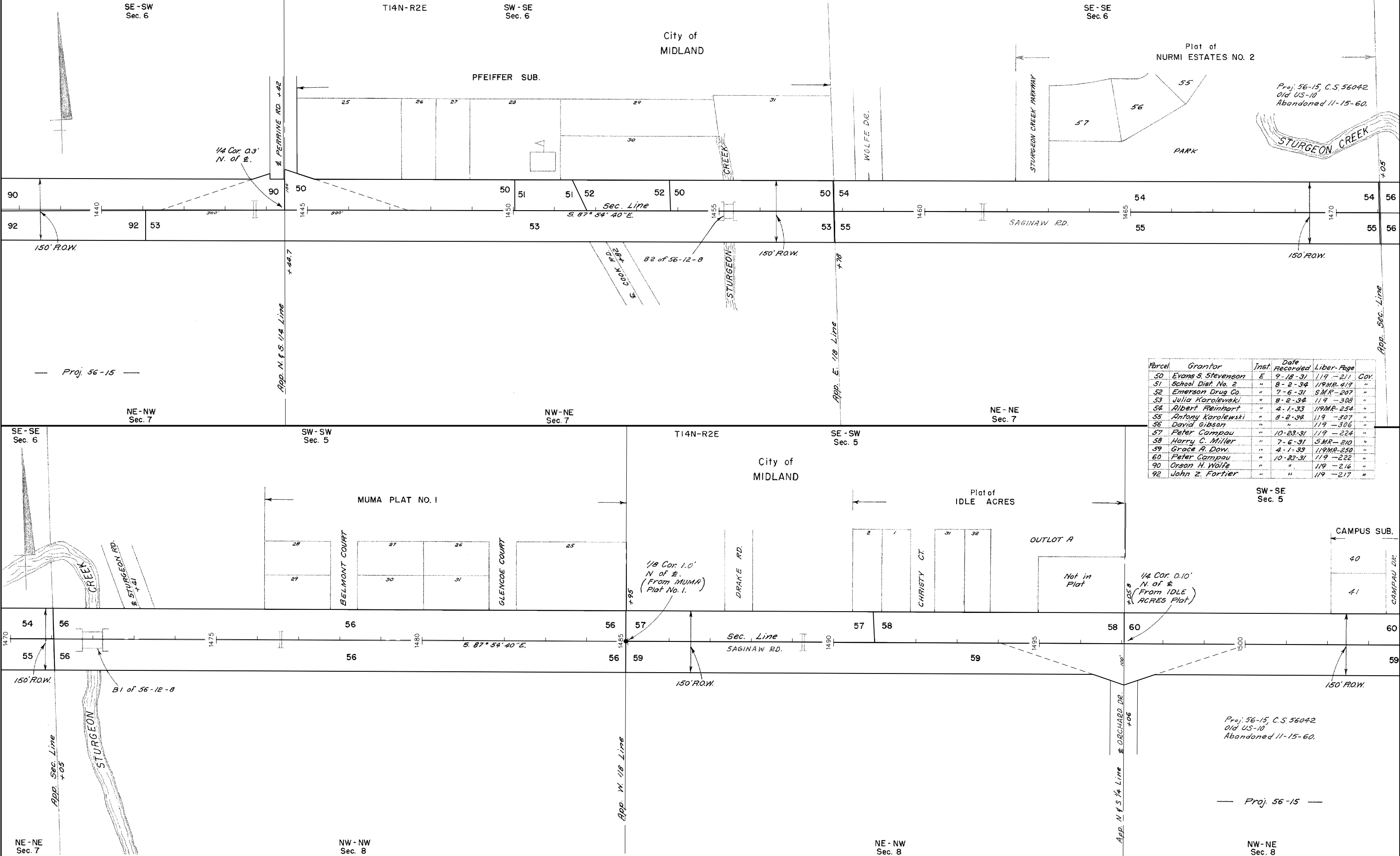


Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
77	John Hughes	E	4-1-33	119MR-249	Cov.
78	Mary E. Fales	"	10-23-31	119-219	"
80	Charles H. Droyes	"	4-1-33	119MR-248	"
81	B. F. Stephenson	"	"	119MR-256	"
82	Minnie L. Trump	"	9-18-31	119-207	"
85	Bertha Wise	"	10-23-31	119-218	"
88	Samuel H. Hauri	"	8-2-34	119MR-221	"
89	Norton Stevenson	"	4-1-33	119MR-257	"
90	Orean H. Wolfe	"	10-23-31	119-216	"
91	John Z. Fortier	"	4-1-33	119MR-247	"
92	"	"	10-23-31	119-217	"



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ./JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10	56-15	56042	71
FILE NO.: 56-R-2				

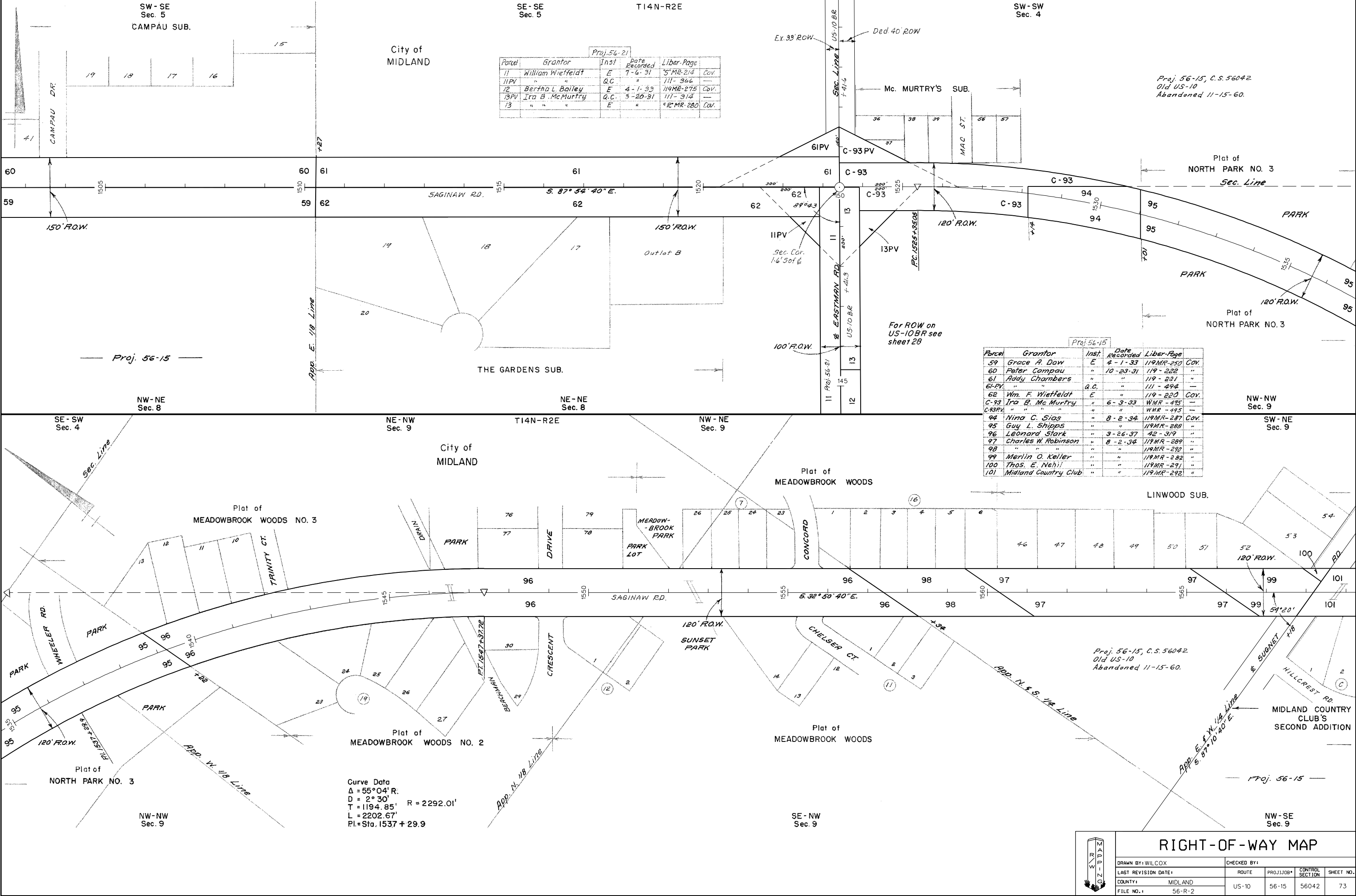


Parcel	Grantor	Inst.	Date Recorded	Liber-Page
50	Evans S. Stevenson	E	9-18-31	119-211 Coy.
51	School Dist. No. 2	"	8-2-34	119MR-219 "
52	Emerson Drug Co.	"	7-6-31	SMR-207 "
53	Julia Korolewski	"	8-2-34	119-308 "
54	Albert Reinhart	"	4-1-33	119MR-254 "
55	Antony Korolewski	"	8-2-34	119-307 "
56	David Gibson	"	"	119-306 "
57	Peter Campau	"	10-23-31	119-224 "
58	Harry C. Miller	"	7-6-31	SMR-210 "
59	Grace A. Dow	"	4-1-33	119MR-250 "
60	Peter Campau	"	10-23-31	119-222 "
90	Orson H. Wolfe	"	"	119-216 "
92	John Z. Fortier	"	"	119-217 "

Proj. 56-15, C.S. 56042
Old US-10
Abandoned 11-15-60.

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ./JOB#	CONTROL SECTION	SHEET NO.
	MIDLAND	US-10	56-15	56042
FILE NO. 1	56-R-2			72



Proj. 56-21

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
11	William Wietfeldt	E	7-6-31	5 MR-214	Cov.
12	Bertha L. Bailey	Q.C.	4-1-33	111-366	---
13	Ira B. McMurtry	E	3-20-31	114 MR-275	Cov.
13	"	E	"	111-314	---
13	"	E	"	119 MR-280	Cov.

Proj. 56-15

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
59	Grace A. Dow	E	4-1-33	119 MR-250	Cov.
60	Peter Campau	"	10-23-31	119-222	"
61	Rddy Chambers	"	"	119-231	"
61-PV	"	G.C.	"	111-494	"
62	Wm. F. Wietfeldt	E	"	119-220	Cov.
C-93	Ira B. McMurtry	"	6-3-33	WMR-495	---
C-93PV	"	"	"	WMR-495	---
94	Nina C. Sias	"	8-2-34	119 MR-287	Cov.
95	Guy L. Shipp	"	"	119 MR-288	"
96	Leonard Stark	"	3-26-37	42-319	"
97	Charles W. Robinson	"	8-2-34	119 MR-289	"
98	"	"	"	119 MR-290	"
99	Merlin O. Keller	"	"	119 MR-282	"
100	Thos. E. Nehi	"	"	119 MR-291	"
101	Midland Country Club	"	"	119 MR-292	"

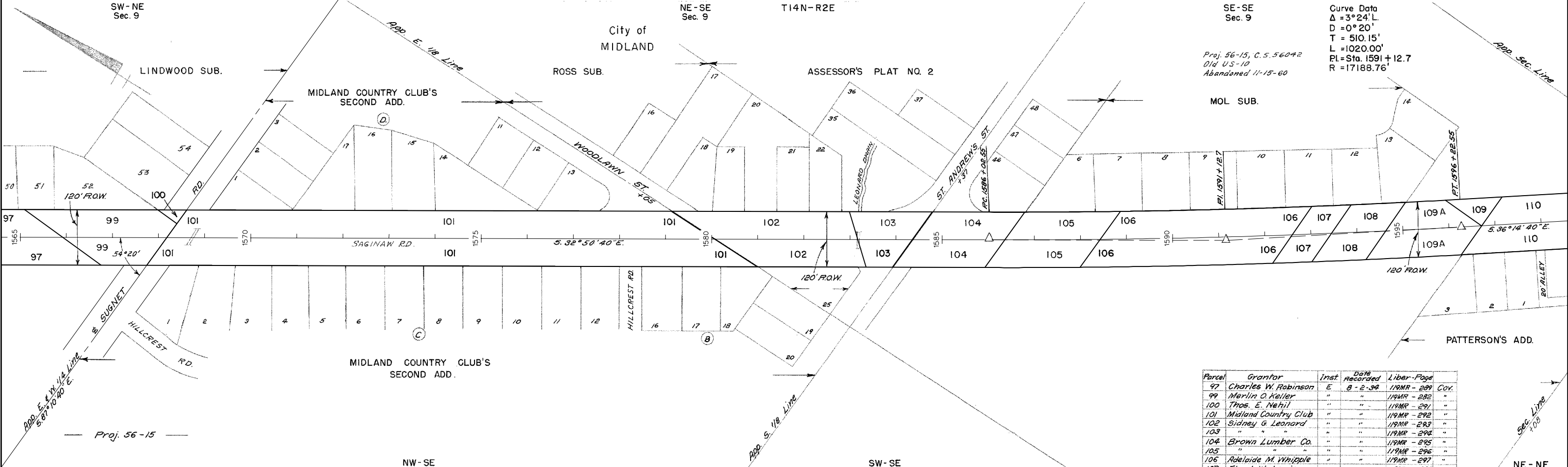
Curve Data
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 $D = 2^{\circ}30'$
 $T = 1194.85'$ $R = 2292.01'$
 $L = 2202.67'$
 $PI = Sta. 1537 + 29.9$

Proj. 56-15, C.S. 56042
 Old US-10
 Abandoned 11-15-60.

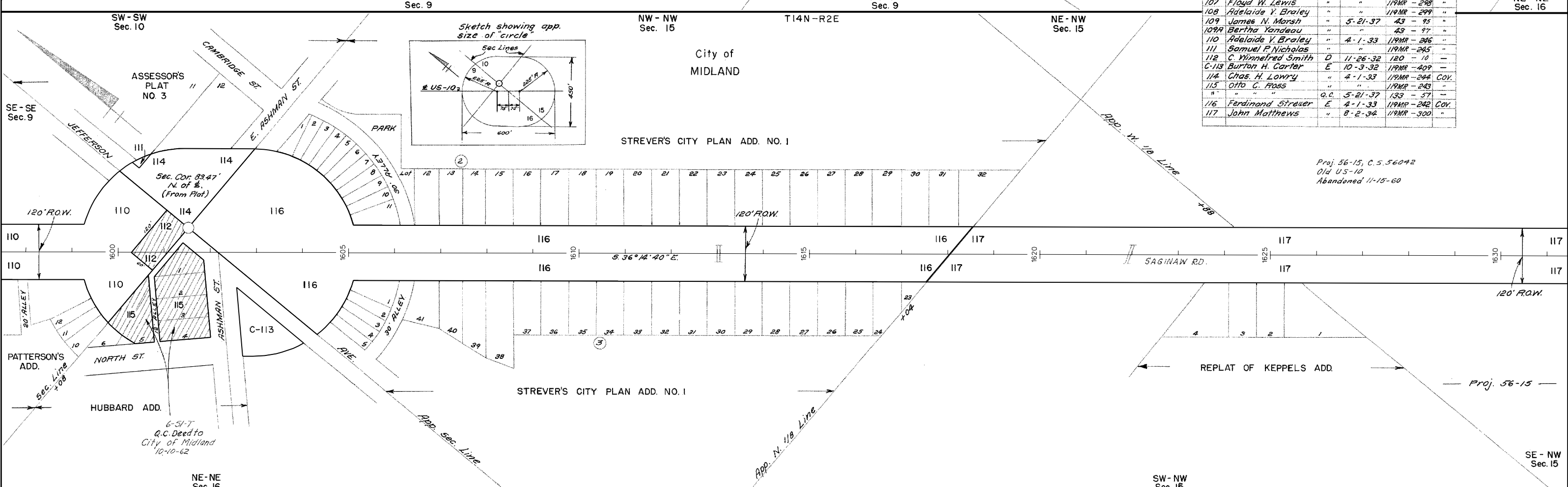
Proj. 56-15, C.S. 56042
 Old US-10
 Abandoned 11-15-60.

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:
LAST REVISION DATE:	ROUTE PROJ. JOB CONTROL SHEET NO.
COUNTY: MIDLAND	US-10 56-15 56042 73
FILE NO.: 56-R-2	



Parcel	Grantor	Inst.	Date Recorded	Liber-Page
97	Charles W. Robinson	E	8-2-34	119MR-289 COV.
99	Merlin O. Keller	"	"	119MR-282 "
100	Thos. E. Nehil	"	"	119MR-291 "
101	Midland Country Club	"	"	119MR-292 "
102	Sidney G. Leonard	"	"	119MR-283 "
103	"	"	"	119MR-294 "
104	Brown Lumber Co.	"	"	119MR-295 "
105	"	"	"	119MR-296 "
106	Adelaide M. Whipple	"	"	119MR-297 "
107	Floyd W. Lewis	"	"	119MR-298 "
108	Adelaide Y. Braley	"	"	119MR-299 "
109	James N. Marsh	"	5-21-37	43-95 "
109A	Bertha Yandeau	"	"	43-97 "
110	Adelaide Y. Braley	"	4-1-33	119MR-246 "
111	Samuel P. Nicholas	"	"	119MR-245 "
112	C. Minnfred Smith	D	11-26-32	120-10 "
C-113	Burton H. Carter	E	10-3-32	119MR-409 "
114	Chas. H. Lowry	"	4-1-33	119MR-244 COV.
115	Otto C. Fross	"	"	119MR-243 "
"	"	O.C.	5-21-37	133-57 "
116	Ferdinand Streuer	E	4-1-33	119MR-242 COV.
117	John Matthews	"	8-2-34	119MR-300 "



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX
LAST REVISION DATE:
COUNTY: MIDLAND
FILE NO.: 56-R-2

CHECKED BY:
ROUTE: US-10
PROJ./JOB#: 56-15
CONTROL SECTION: 56042
SHEET NO.: 74

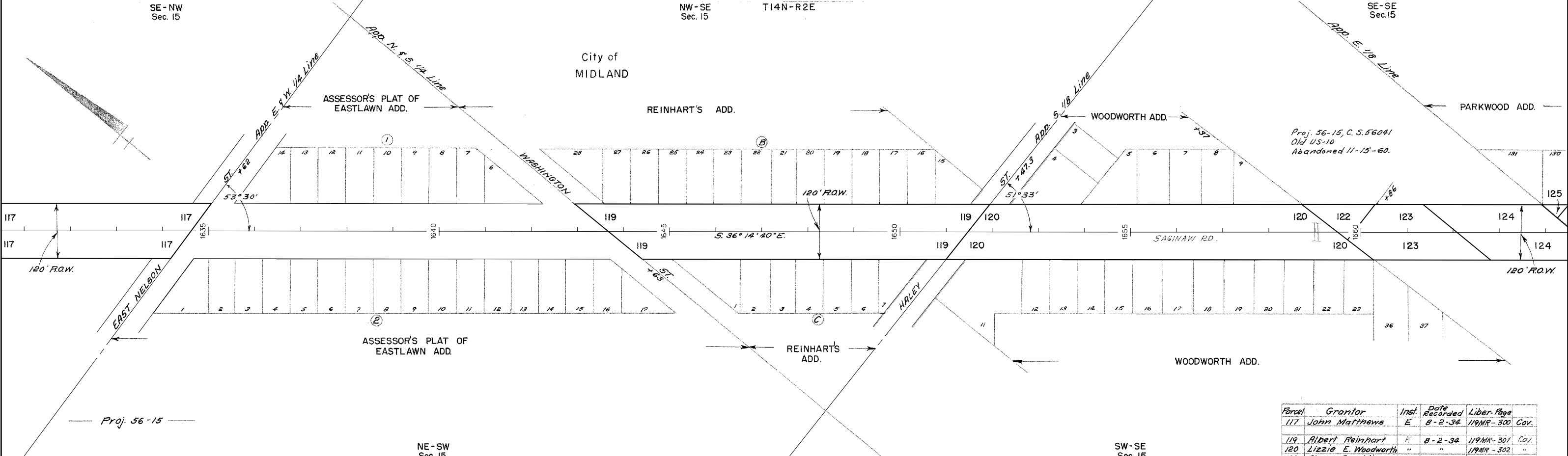
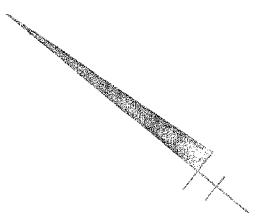
SE-NW
Sec. 15

NW-SE
Sec. 15

T14N-R2E

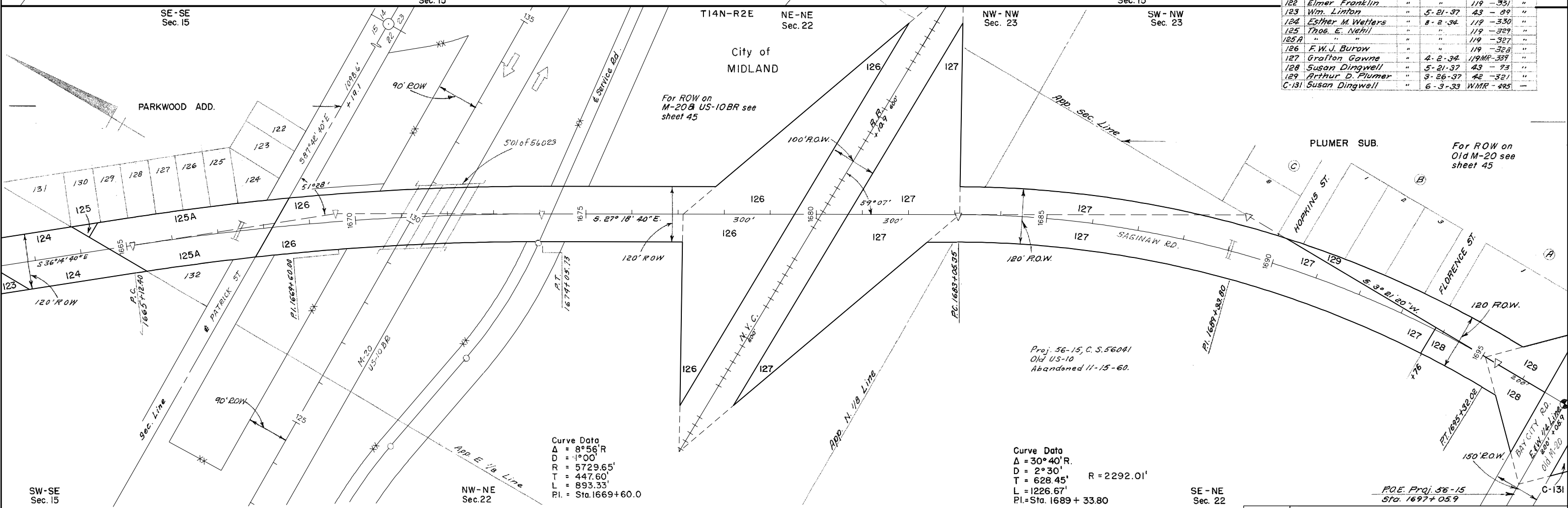
SE-SE
Sec. 15

City of
MIDLAND



Proj. 56-15, C.S. 56041
Old US-10
Abandoned 11-15-60.

Parcel	Grantor	Inst.	Date Recorded	Liber Page
117	John Matthews	E	8-2-34	119MR-300 Cov.
119	Albert Reinhart	E	8-2-34	119MR-301 Cov.
120	Lizzie E. Woodworth	"	"	119MR-302 "
122	Elmer Franklin	"	"	119-331 "
123	Wm. Linton	"	5-21-37	43-89 "
124	Esther M. Wetters	"	8-2-34	119-330 "
125	Thos. E. Nehil	"	"	119-329 "
125A	"	"	"	119-327 "
126	F.W.J. Buraw	"	"	119-328 "
127	Grafton Gawne	"	4-2-34	119MR-339 "
128	Susan Dingwell	"	5-21-37	43-93 "
129	Arthur D. Plumer	"	9-26-37	42-321 "
C-131	Susan Dingwell	"	6-3-33	WMR-495 -



For ROW on
M-20 & US-10BR see
sheet 45

For ROW on
Old M-20 see
sheet 45

Curve Data
 $\Delta = 8^{\circ}56'R$
 $D = 1^{\circ}00'$
 $R = 5729.65'$
 $T = 447.60'$
 $L = 893.33'$
 $PI. = Sta. 1669 + 60.0$

Curve Data
 $\Delta = 30^{\circ}40'R$
 $D = 2^{\circ}30'$
 $T = 628.45'$
 $L = 1226.67'$
 $PI. = Sta. 1689 + 33.80$
 $R = 2292.01'$

SW-SE
Sec. 15

NW-NE
Sec. 22

SE-NE
Sec. 22

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ./JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10	56-15	56042	75
FILE NO.: 56-R-2				

SW-NW
Sec. 23

NW-SW
Sec. 23

T14N-R2E

SW-SW
Sec. 23

Curve Data
Δ = 0° 52' L.
D = 0° 08'
T = 324.80'
L = 650.00'
PI = Sta. 24 + 87.9
R = 42971.80'

NW-NW
Sec. 26

For ROW on
Abandoned M-20
sheet 63

City of
MIDLAND

Proj. 56-15, C.S. 560424
Proj. 56-13, C.S. 56043
Old US-10
Abandoned 11-15-60.

PLUMER
SUB.

100' R.O.W.

P.O.E. Proj. 56-15
Sta. 1697 + 05.9

P.O.B. Proj. 56-13
Sta. 0 + 00

FLORENCE ST.

50' R.O.W.

100' R.O.W.

100' R.O.W.

100' R.O.W.

129
128
127
776

130
129
128

85
68

Sec. Line 2
SAGINAW RD.

2
69

2
69

Bearing Equation
S. 3° 21' 20" W. back =
S. 3° 10' W. ahead.

Curve Data (Proj. 56-15)
Δ = 30° 40' R.
D = 2° 30'
T = 628.45'
L = 1226.67'
PI = Sta. 1689 + 33.80
R = 2292.01'

Curve Data
Δ = 91° 07' R.
D = 6° 40'
T = 876.60'
L = 1366.50' R = 859.92'
PI = Sta. 3 + 86.70

Proj. 56-15					
Parcel	Grantor	Inst.	Date recorded	Liber.	Page
127	Grafton Gawne	E	4-2-34	119MR-339	COV.
128	Susan Dingwell	"	5-21-37	43-73	"
129	Arthur D. Plumer	"	3-26-37	42-321	"
130	S. F. Freeland	"	"	42-323	"
C-131	Susan Dingwell	"	6-3-33	WMR-495	-

Proj. 56-13					
		Inst.	Date recorded	Liber.	Page
1	S. F. Freeland	E	12-3-27	105-299	COV.
2	Mary E. Murphy	"	"	105-300	"
68	Dow Chem. Co.	"	"	105-305	"
69	Gilbert A. Currie	"	"	105-306	COV.
85	Wm. Reardon	"	1-3-28	105-312	"
86	Pearl Hubbard	"	7-27-28	105-351	"

SE-SE
Sec. 22

NE-NE
Sec. 27

NW-NW
Sec. 26

T14N-R2E

SW-NW
Sec. 26

NW-SW
Sec. 26

City of
MIDLAND

Proj. 56-15, C.S. 560424
Proj. 56-13, C.S. 56043
Old US-10
Abandoned 11-15-60.

100' R.O.W.

100' R.O.W.

100' R.O.W.

2

2

2

86

69

69

69

68

S. 2° 18' W.

SAGINAW RD.

SE-NE
Sec. 22

NE-SE
Sec. 22

NE-NE
Sec. 27

SE-NE
Sec. 27

Proj. 56-13
Gov't. Lot 6
Sec. 27



RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:			
LAST REVISION DATE:	ROUTE	PROJ./JOB#	CONTROL SECTION	SHEET NO.	
COUNTY: MIDLAND	US-10	56-15	56042	76	
FILE NO.: 56-R-2		56-13	56043		

NW-SW
Sec. 26

T14N-R2E

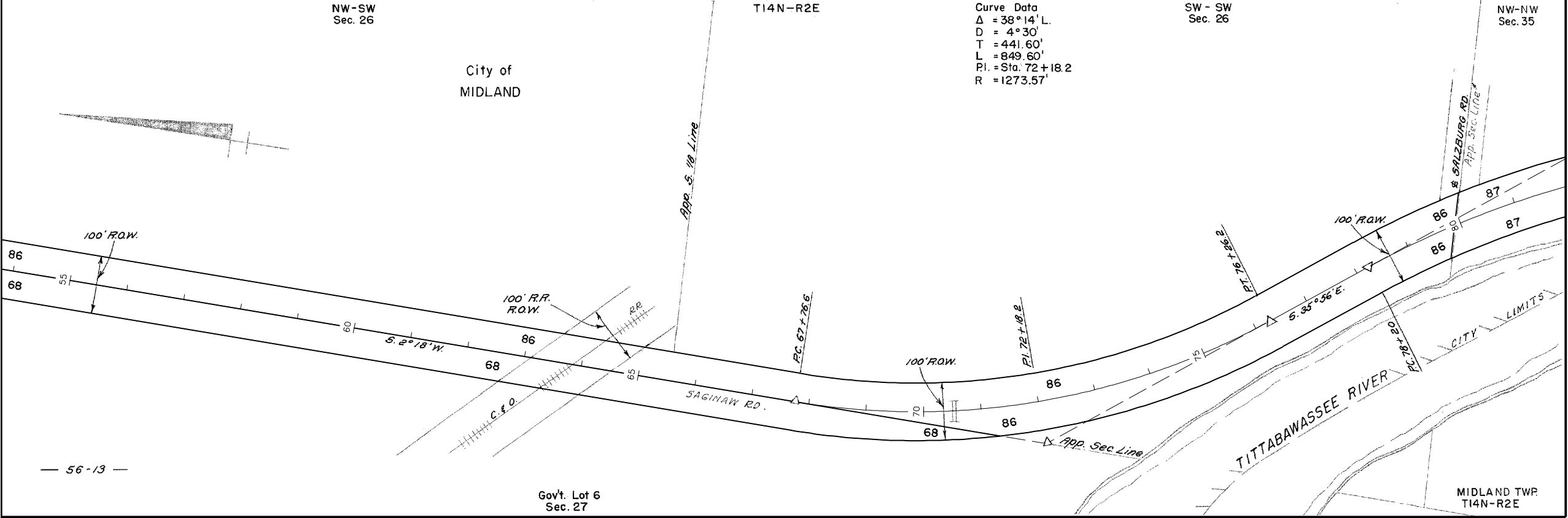
Curve Data
Δ = 38°14' L.
D = 4°30'
T = 441.60'
L = 849.60'
P.I. = Sta. 72+18.2
R = 1273.57'

SW - SW
Sec. 26

NW-NW
Sec. 35

City of
MIDLAND

Proj. 56-13, C.S. 56043
Old US-10
Abandoned 11-15-60



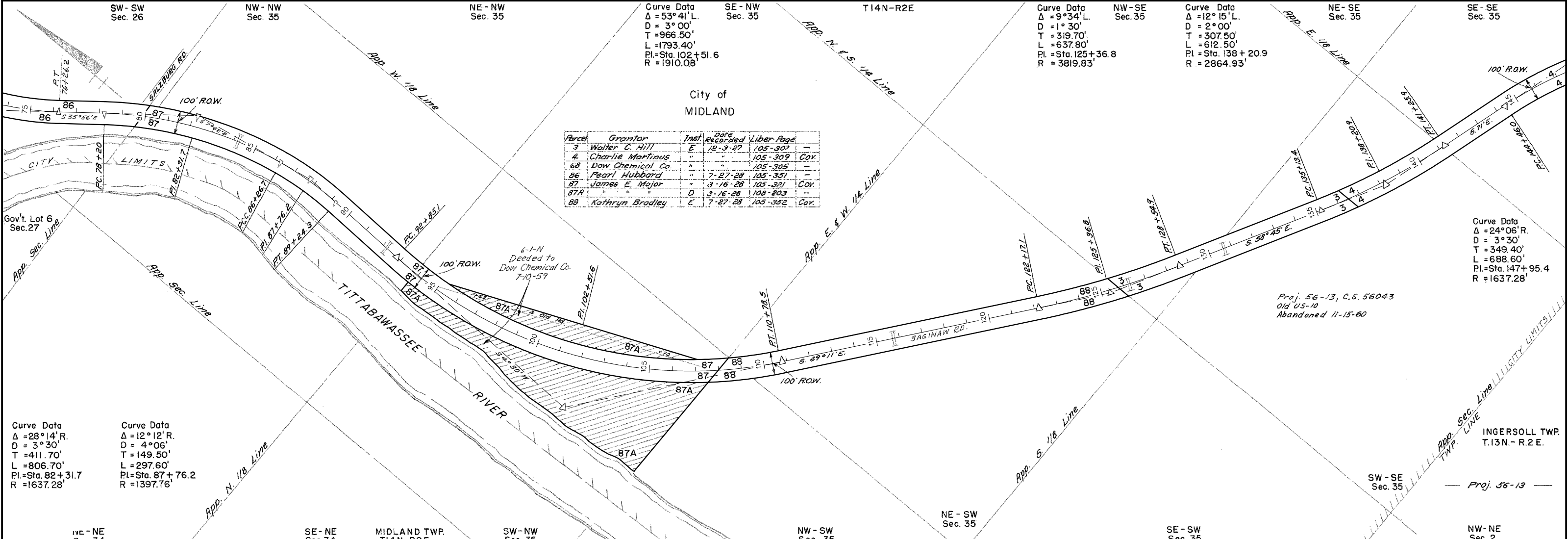
Parcel	Grantor	Inst.	Date Recorded	Liber-Page
3	Walter C. Hill	E	12-3-27	105-307
4	Charlie Martinus	"	"	105-309
68	Dow Chemical Co.	"	"	105-305
86	Pearl Hubbard	"	7-27-28	105-351
87	James E. Major	"	3-16-28	105-321
87A	"	D	3-16-28	108-203
88	Kathryn Bradley	E	7-27-28	105-352

Gov't. Lot 6
Sec. 27

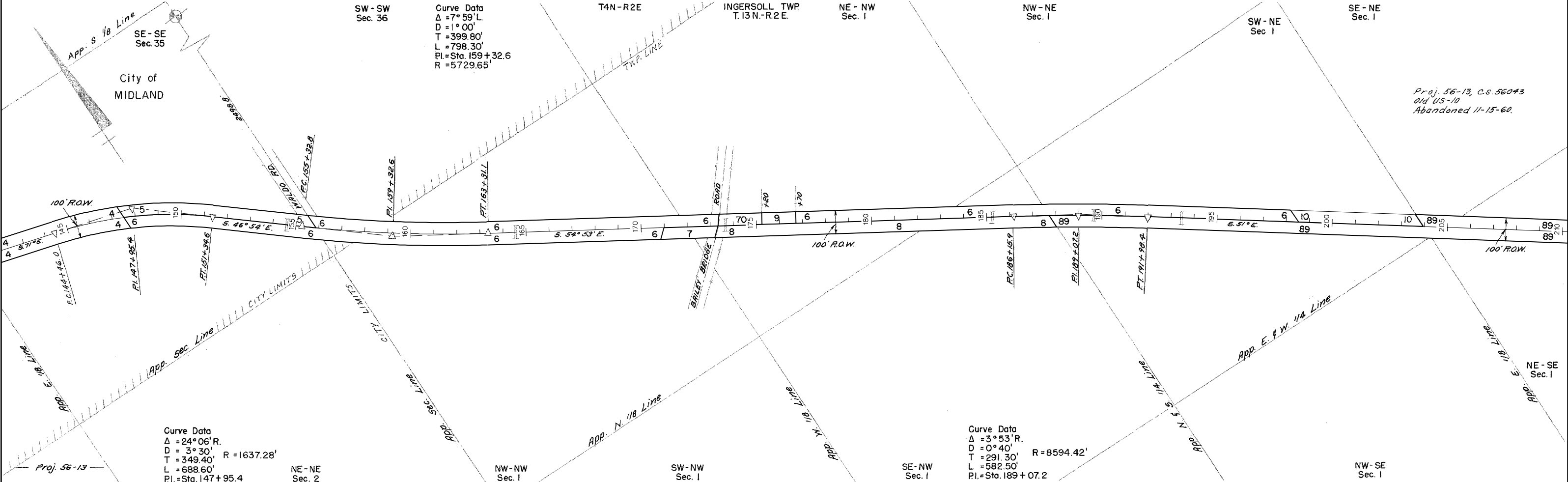
MIDLAND TWP.
T14N-R2E

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX		CHECKED BY:		
LAST REVISION DATE:	ROUTE	PROJ./JOB#	CONTROL SECTION	SHEET NO.
	MIDLAND	US-10	56-13	56043
FILE NO. 1	56-R-2			77



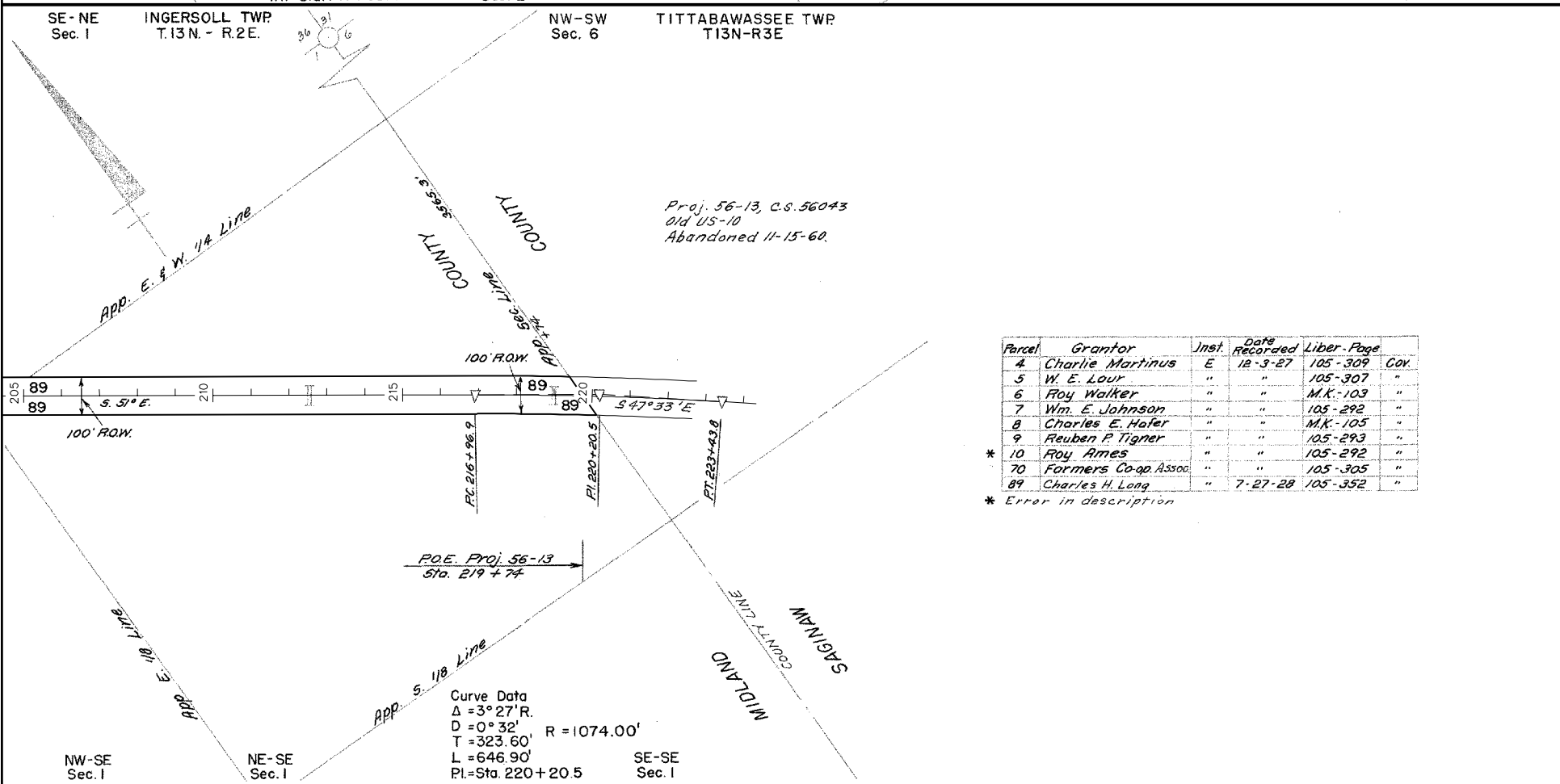
RIGHT-OF-WAY MAP				
DRAWN BY: WILCOX	CHECKED BY:			
LAST REVISION DATE:	ROUTE	PROJ/JOB#	CONTROL SECTION	SHEET NO.
COUNTY: MIDLAND	US-10	56-13	56043	77A
FILE NO.: 56-R-2				



Proj. 56-13, C.S. 56043
Old US-10
Abandoned 11-15-60.

Curve Data
 $\Delta = 24^{\circ}06' R$
 $D = 3^{\circ}30'$ $R = 1637.28'$
 $T = 349.40'$
 $L = 688.60'$
 $PI = Sta. 147 + 95.4$

Curve Data
 $\Delta = 3^{\circ}53' R$
 $D = 0^{\circ}40'$ $R = 8594.42'$
 $T = 291.30'$
 $L = 582.50'$
 $PI = Sta. 189 + 07.2$

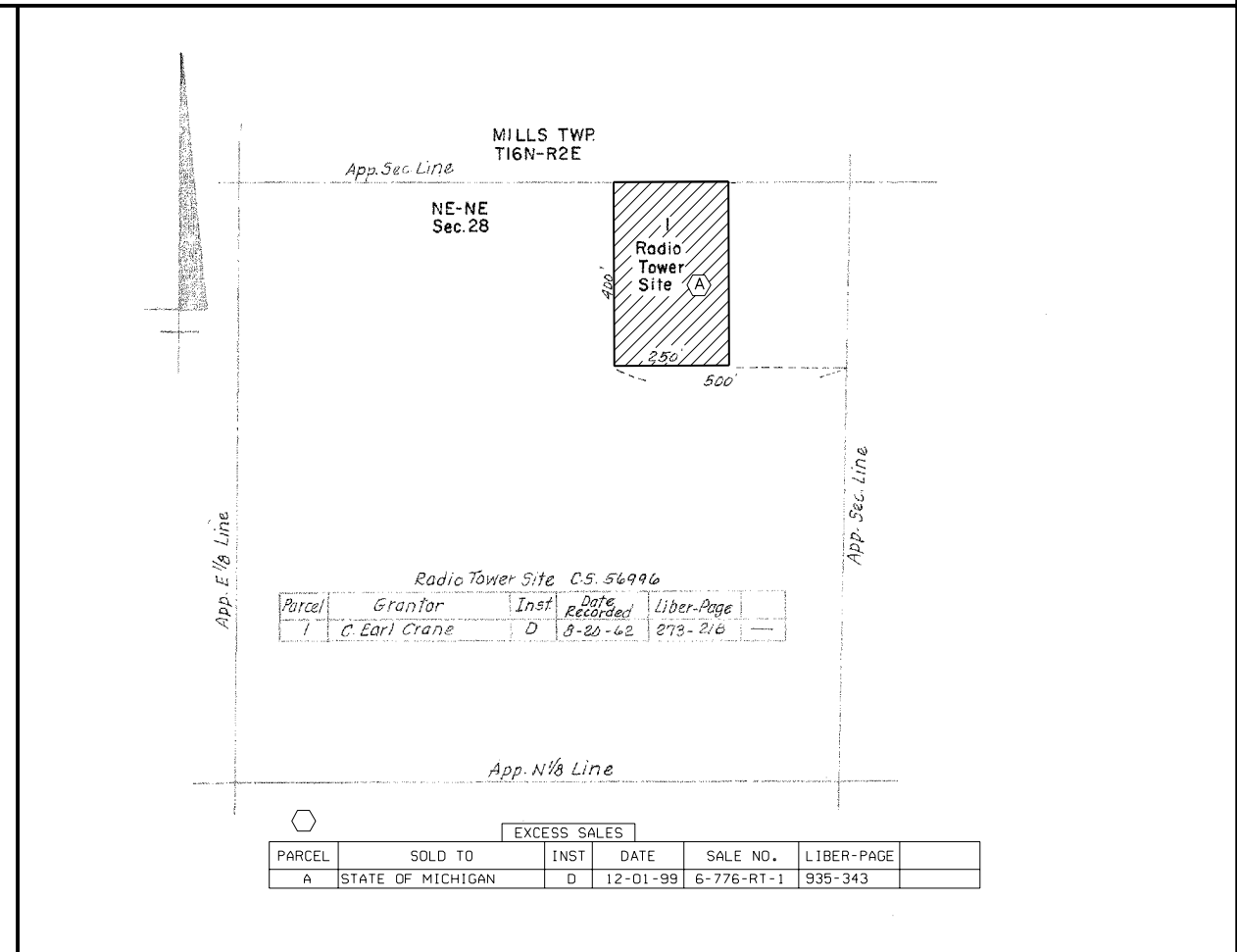


Proj. 56-13, C.S. 56043
Old US-10
Abandoned 11-15-60.

Curve Data
 $\Delta = 3^{\circ}27' R$
 $D = 0^{\circ}32'$ $R = 1074.00'$
 $T = 323.60'$
 $L = 646.90'$
 $PI = Sta. 220 + 20.5$

Parcel	Grantor	Inst.	Date Recorded	Liber-Page	Cov.
4	Charlie Martinus	E	12-3-27	105-309	Cov.
5	W. E. Lour	"	"	105-307	"
6	Foy Walker	"	"	M.K.-103	"
7	Wm. E. Johnson	"	"	105-292	"
8	Charles E. Hofer	"	"	M.K.-105	"
9	Reuben P. Tigner	"	"	105-293	"
10	Foy Ames	"	"	105-292	"
70	Formers Co-op Assoc.	"	"	105-305	"
89	Charles H. Long	"	7-27-28	105-352	"

* Error in description



Parcel	Grantor	Inst.	Date Recorded	Liber-Page
7	G. Earl Crane	D	8-26-62	273-216

RIGHT-OF-WAY MAP

DRAWN BY: WILCOX	CHECKED BY:	ROUTE	PROJ. JOB#	CONTROL SECTION	SHEET NO.
LAST REVISION DATE:		US-10	56-13	56996	78
COUNTY: MIDLAND				56043	
FILE NO. 1					



RIGHT OF WAY MAPS OF MIDLAND COUNTY



TITLE SHEET LEGEND
 NUMBERS IN CIRCLES INDICATE SHEET NUMBERS.
 ARROWS FROM CIRCLES INDICATE PORTION OF HIGHWAY SHOWN.
 NUMBERS IN RECTANGLES ARE CONTROL SECTION NUMBERS.
 ABANDONED ROADS ARE LISTED BELOW:

- M-18 (50)
- M-30 (56 thru 62)
- M-20 (63 and 64)
- US-10 (65 thru 78)

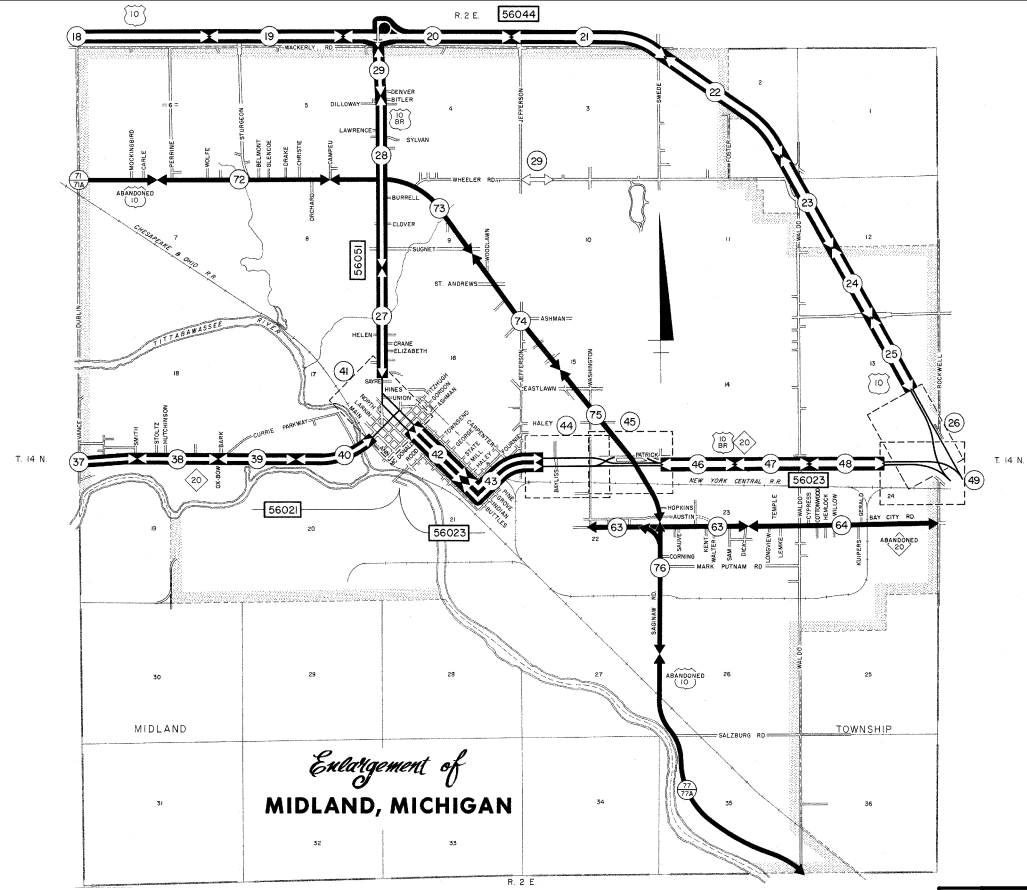
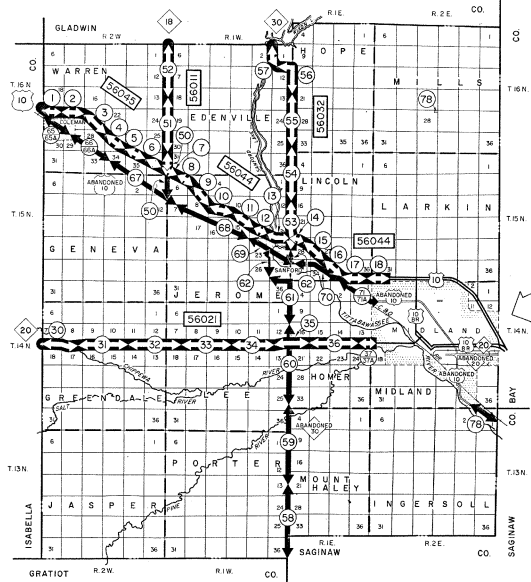
- NON-TRUNKLINE ACQUIRED R.O.W.**
- E. WHEELER RD (29)
 - Radio Tower SNe (78)

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APPROVED: _____ DATE: _____

156-R-2 MIDLAND



RIGHT-OF-WAY MAP			
DESIGNED BY: [blank]	DATE: [blank]	CHECKED BY: [blank]	DATE: [blank]
DATE: [blank]	SCALE: [blank]	PROJECT: [blank]	SHEET NO. [blank]
CITY: [blank]	COUNTY: [blank]	TOWNSHIP: [blank]	SECTION: [blank]
DATE: [blank]	SCALE: [blank]	PROJECT: [blank]	COVER: [blank]