

I-75 Engineering Report M-102 to South of 12 Mile Rd

CS 63174 – JN 45700 and 100948

Appendix E Right-of-Way Identification Maps

Submitted to:



Michigan Department of Transportation

August, 2010

INTRODUCTION

This Report is intended to provide a visual and informational description of the right-of-way (ROW) involvements required for the future reconstruction of the segment of I-75, from M-102 (Eight Mile Road) to South of 12 Mile Road, in Oakland County. The content is described as follows: After the key Map, two spreadsheets are provided to describe the property impacts. These spreadsheets are sorted by East Side and West Side. These spreadsheets contain information regarding Tax ID numbers, addresses and the right-of-way acreage needed for the proposed project. The Communities involved in this segment are Hazel Park and Madison Heights.

Following the spreadsheets are a series of plan sheets with parcel numbers denoting the properties corresponding with the spreadsheets. Following each overview sheet are several larger scale plan sheets showing the impacted properties in greater detail. It should be noted that geometric adjustments have resulted in considerably less right-of-way impacts than were shown in previous study documents. Currently there are a total of 53 parcels affected by ROW acquisition, including 32 Total Takes. The total area of these property acquisitions is 236,250 square feet or 5.23 acres.

I-75, M-102 to South of 12 Mile Road

WEST SIDE

PLAN PARCEL NO.	PLAN SHEET	DETAIL NUMBER	ADDRESS OR LOT NUMBER	TAX ID NUMBER	LOCATION DESCRIPTION	Sq.Ft.	ACRE	TOTAL TAKE	DESCRIPTION OF ROW IMPACT	JURISDICTION
101	4	4B	Vacant	2536330023	Btwn Bernhard & Eliza	1,117	0.026	No	Pedestrian Bridge Footprint	Hazel Park
102	4	4B	Vacant	2536330021	Btwn Bernhard & Eliza	754	0.017	Yes	Pedestrian Bridge Footprint	Hazel Park
105	5	5B	Vacant	2536182028	North of Garnet	748	0.017	Yes	Pedestrian Bridge Footprint	Hazel Park
106	5	5B	737 E. Garnet	2536182012	North of Garnet	4,482	0.103	Yes	Pedestrian Bridge Footprint	Hazel Park
109	6	6A	Vacant	2526414053	North of Orchard	3,407	0.078	Yes	<i>ROW Need Eliminated</i>	Hazel Park
110	6	6A	Vacant	2526414052	North of Orchard	1,776	0.041	Yes	Pedestrian Bridge Footprint	Hazel Park
114	7	7A	Occupied	2526255038	South of Annabelle	344	0.008	No	Strip for Sidewalk	Hazel Park
117	7	7C	544 W. Browning	2526253019	North of Browning	2,445	0.056	No	Pedestrian Bridge Footprint	Hazel Park
124	8	8A	Korean First Church	2523405005	North of Dallas	611	0.014	No	<i>ROW Need Eliminated</i>	Hazel Park
153*	5	5D	World Wide Motors	2536107002	SE Corner of John R.	671	0.015	No	Triangle for Sidewalk	Madison Heights
154*	5	5E	National City Bank	2535229010	NW corner of W. Otis	28	0.001	No	Triangle for sidewalk	Madison Heights

**was not in original right-of-way report; may be needed to update to current MDOT radii standards*

West Side ROW Summary

Total Number of Parcels Affected by Acquisition	9
Number of Total Takes	4
Total Area Affected	12,365 sft 0.284 acres

I-75, M-102 to South of 12 Mile Road

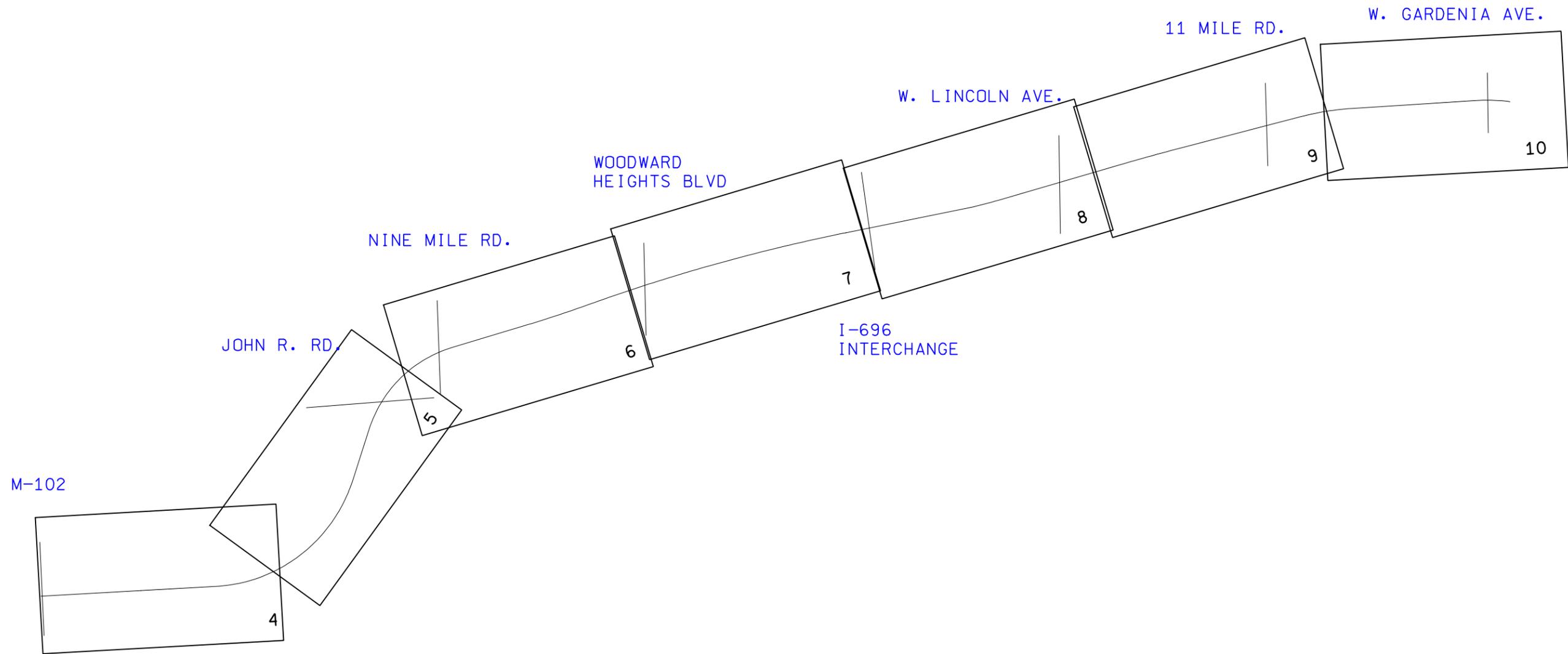
EAST SIDE

PLAN PARCEL NO.	PLAN SHEET	DETAIL NUMBER	ADDRESS OR LOT NUMBER	TAX ID NUMBER	LOCATION DESCRIPTION	Sq.Ft.	ACRE	TOTAL TAKE	DESCRIPTION OF ROW IMPACT	JURISDICTION
100	4	4A	Vacant	2536335026	North of Bernhard	1,034	0.024	No	Pedestrian Bridge Footprint	Hazel Park
103	5	5A	944 E. Harry	2536183033	South of Harry	1,469	0.034	Yes	Pedestrian Bridge Footprint	Hazel Park
104	5	5A	Vacant	2536183034	South of Harry	5,040	0.116	No	Pedestrian Bridge Footprint	Hazel Park
107	5	5C	Vacant	2536130061	North of Roberts	2,853	0.065	Yes	Pedestrian Bridge Footprint	Hazel Park
108	6	6B	Vacant	2526479080	North of Orchard	3,070	0.070	Yes	Pedestrian Bridge Footprint	Hazel Park
111	6	6C	345 Manatee	2526429020	South of Manatee	233	0.005	No	Strip for Sidewalk	Hazel Park
112	6	6C	352 Manatee	2526428027	North of Manatee	65	0.001	No	Strip for Sidewalk	Hazel Park
113	7	7B	437 W. Annabelle	2526280021	South of Annabelle	706	0.016	No	Strip for Sidewalk	Hazel Park
115	7	7B	St. Margaret's Episcopal Church	2526279001	Btwn Annabelle & Morehouse	1,155	0.027	No	Strip for Sidewalk	Hazel Park
116	7	7D	Vacant	2526277024	South of Garfield	3,078	0.071	No	Pedestrian Bridge Footprint	Hazel Park
118	7	7D	Woodlaw Church	2526276023	Btwn Mapledale & Garfield	548	0.013	No	Strip for Sidewalk	Hazel Park
119	7	7E	Calvary Baptist Church	2526230020	Btwn Coy & Garfield	1,066	0.024	No	Strip for Sidewalk	Hazel Park
120	7	7E	Calvary Baptist Church	2526229026	Btwn Coy & Garfield	1,081	0.025	No	Strip for Sidewalk	Hazel Park
121	8	8B	613 W. Dallas	2523456003	Btwn Dartmouth & Dallas	689	0.016	No	Strip for Sidewalk	Madison Heights
122	8	8B	Vacant	2523412009	North of Dallas	1,607	0.037	No	Due to Wall Construction	Madison Heights
123	8	8B	645 Brockton	2523412002	South of Brockton	3,780	0.087	Yes	Due to Wall Construction	Madison Heights
125	8	8B	Vacant	2523410011	North of Brockton	4,790	0.110	Yes	Due to Wall Construction	Madison Heights
126	8	8C	Vacant	2523410019	South of Hudson	4,460	0.102	Yes	Due to Wall Construction	Madison Heights
127	8	8C	668 W. Hudson	2523409021	North of Hudson	5,831	0.134	Yes	Due to Wall Construction	Madison Heights
128	8	8C	667 W. Kalama	2523409020	South of Kalama.	6,538	0.150	Yes	Due to Wall Construction	Madison Heights
129	8	8C	Vacant	2523408020	North of Kalama	5,054	0.116	Yes	Due to Wall Construction	Madison Heights
130	8	8C	676 W. Kalama	2523408011	North of Kalama	6,607	0.152	Yes	Due to Wall Construction	Madison Heights
131	8	8C/8D	677 W. Harwood	2523408002	South of Harwood	9,722	0.223	Yes	Due to Wall Construction	Madison Heights
132	8	8D	Vacant	2523408022	South of Harwood	1,673	0.038	Yes	Within New Roadway	Madison Heights
133	8	8D	684 W. Harwood	2523407010	North of Harwood	1,680	0.039	No	Strip for Sidewalk	Madison Heights
134	8	8D	727 W. Lincoln	2523407018	South of Lincoln	1,619	0.037	Yes	Strip for Sidewalk	Madison Heights
135	8	8D	Vacant	2523407001	South of Lincoln	1,640	0.038	Yes	Within New Roadway	Madison Heights
136	8	8D	736 W. Lincoln	2532560333	North of Lincoln	653	0.015	No	Strip for Sidewalk	Madison Heights
137	8	8E	26073 Hampden	2523255009	North of Hampden	11,285	0.259	Yes	Due to Wall Construction	Madison Heights
138	8	8E	26091 Hampden	2523255008	Btwn Hampden & Conan	4,287	0.000	Yes	Due to Wall Construction	Madison Heights
139	9	9A	26101 Hampden	2523255007	Btwn Hampden & Conan	4,805	0.011	Yes	Due to Wall Construction	Madison Heights
140	9	9A	26111 Hampden	2523255006	Btwn Hampden & Conan	6,539	0.150	Yes	Due to Wall Construction	Madison Heights
141	9	9A	26121 Hampden	2523255005	Btwn Hampden & Conan	4,747	0.109	Yes	Due to Wall Construction	Madison Heights
142	9	9A	26129 Hampden	2523255004	Btwn Hampden & Conan	5,158	0.118	Yes	Due to Wall Construction	Madison Heights
143	9	9A	26137 Hampden	2523255003	Btwn Hampden & Conan	5,512	0.127	Yes	Due to Wall Construction	Madison Heights
144	9	9A	26145 Hampden	2523255002	Btwn Hampden & Conan	5,876	0.135	Yes	Due to Wall Construction	Madison Heights
145	9	9A	26153 Hampden	2523255001	Btwn Hampden & Conan	6,260	0.144	Yes	Due to Wall Construction	Madison Heights
146	9	9B	Our Savior Lutheran Church	2523251001	Btwn Conan & Andover	57,674	1.324	Yes	Due to Wall Construction	Madison Heights
147	9	9C	26621 Lennox	2523131022	Btwn Lennox & Greig	13,461	0.309	Yes	Due to Wall Construction	Madison Heights
148	9	9C	909 Greig	2523131017	Btwn Lennox & Greig	9,076	0.208	Yes	Due to Wall Construction	Madison Heights
149	9	9D	26707 Lennox	2523131016	North of Greig	5,859	0.135	Yes	Due to Wall Construction	Madison Heights
150	9	9D	26715 Lennox	2523131015	North of Greig	5,364	0.123	Yes	Due to Wall Construction	Madison Heights
151	9	9D	26727 Lennox	2523131014	North of Greig	220	0.005	No	Due to Wall Construction	Madison Heights
152*	5	5E	Vacant	2536104005	SE corner of E. Otis	21	0.001	No	Triangle for sidewalk	Madison Heights

*was not in original right-of-way report; may be needed to update to current MDOT radii standards

East Side ROW Summary

Total Number of Parcels Affected by Acquisition	44
Number of Total Takes	28
Total Area Affected	223,885 sft 4.943 acres

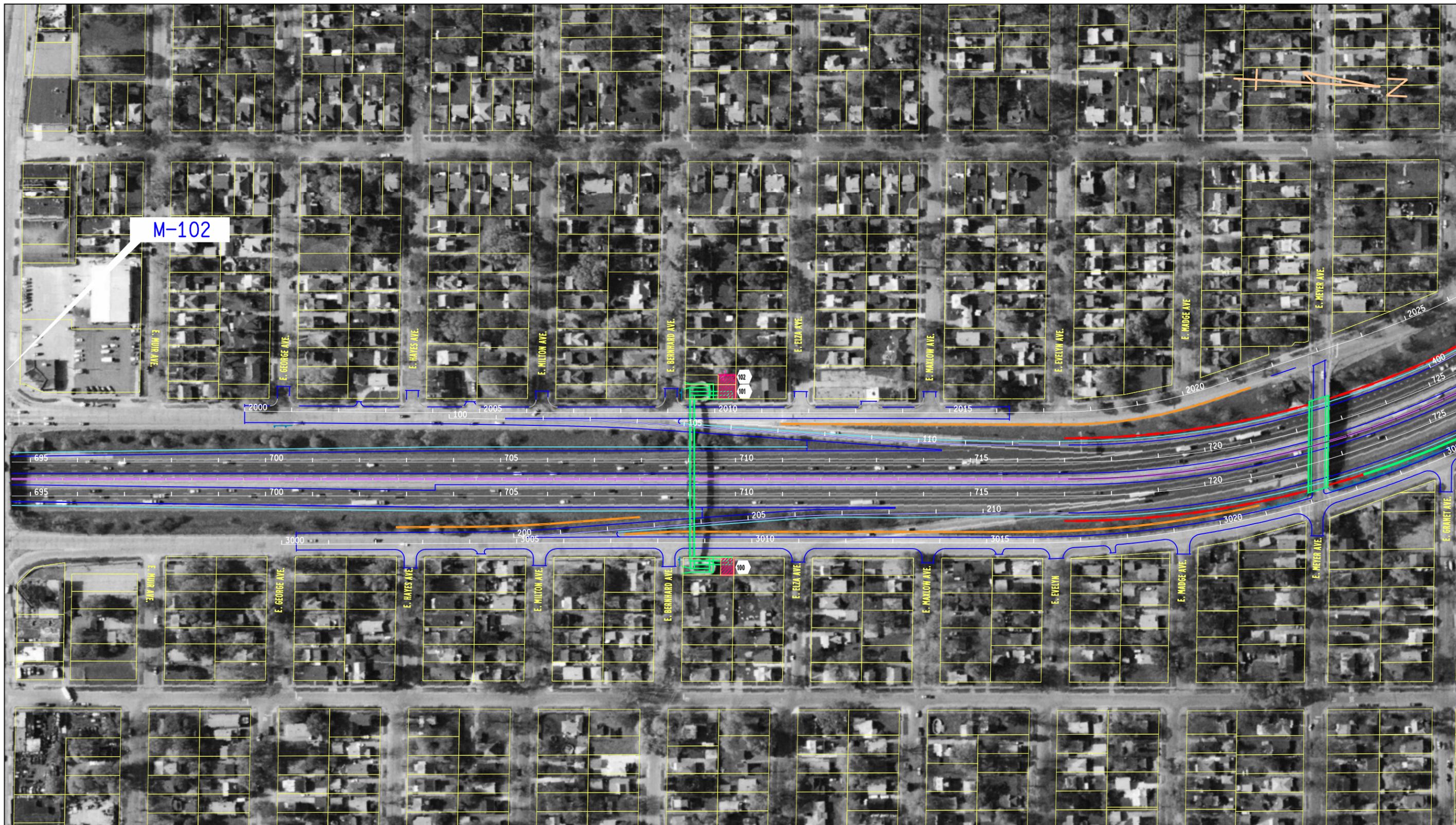


	EXISTING RIGHT-OF-WAY & PARCELS		PROPOSED MEDIAN BARRIER
	PROPOSED EDGE OF SHOULDER		TAX ID NUMBER
	PROPOSED EDGE OF PAVEMENT		PROPOSED RIGHT OF WAY IMPACT
	PROPOSED NOISE WALL		PARCEL NUMBER
	PROPOSED RETAINING WALL		PROPOSED STRUCTURE
	PROPOSED RETAINING/NOISE WALL		

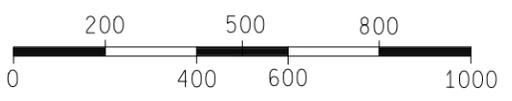
SHEET NUMBERS FOR
ENGINEERING REPORT ONLY



I-75 ENGINEERING REPORT
KEY MAP
FROM M-102 TO S. OF 12 MILE RD. 1



	EXISTING RIGHT-OF-WAY & PARCELS		PROPOSED MEDIAN BARRIER
	PROPOSED EDGE OF SHOULDER		TAX ID NUMBER
	PROPOSED EDGE OF PAVEMENT		PROPOSED RIGHT OF WAY IMPACT
	PROPOSED NOISE WALL		PARCEL NUMBER
	PROPOSED RETAINING WALL		PROPOSED STRUCTURE
	PROPOSED RETAINING/NOISE WALL		

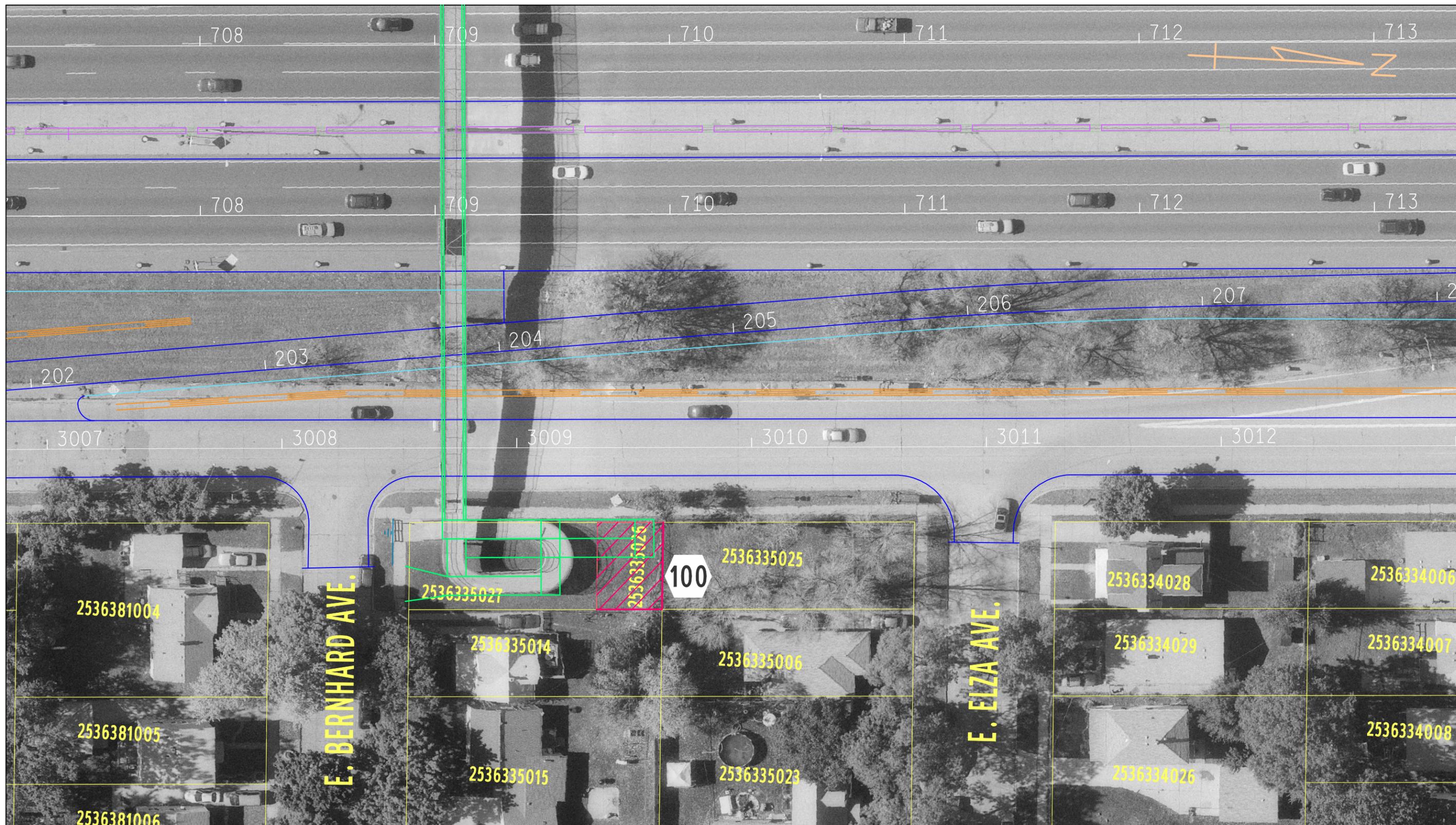


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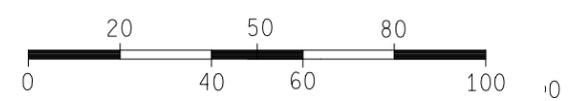
FOR ROW DETAILS SEE SHEETS 4A - 4B

I-75 ENGINEERING REPORT
ROW IDENTIFICATION MAP
FROM M-102 TO S. OF 12 MILE RD.

4



	EXISTING RIGHT-OF-WAY & PARCELS		PROPOSED MEDIAN BARRIER
	PROPOSED EDGE OF SHOULDER		TAX ID NUMBER
	PROPOSED EDGE OF PAVEMENT		PROPOSED RIGHT OF WAY IMPACT
	PROPOSED NOISE WALL		PARCEL NUMBER
	PROPOSED RETAINING WALL		PROPOSED STRUCTURE
	PROPOSED RETAINING/NOISE WALL		





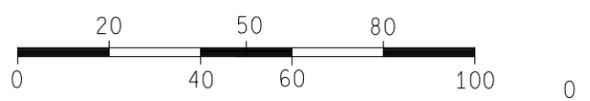
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MICHIGAN, INC.**



I-75 ENGINEERING REPORT
ROW IDENTIFICATION MAP
FROM M-102 TO S. OF 12 MILE RD.



	EXISTING RIGHT-OF-WAY & PARCELS		PROPOSED MEDIAN BARRIER
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ROW IDENTIFICATION MAP
FROM M-102 TO S. OF 12 MILE RD.