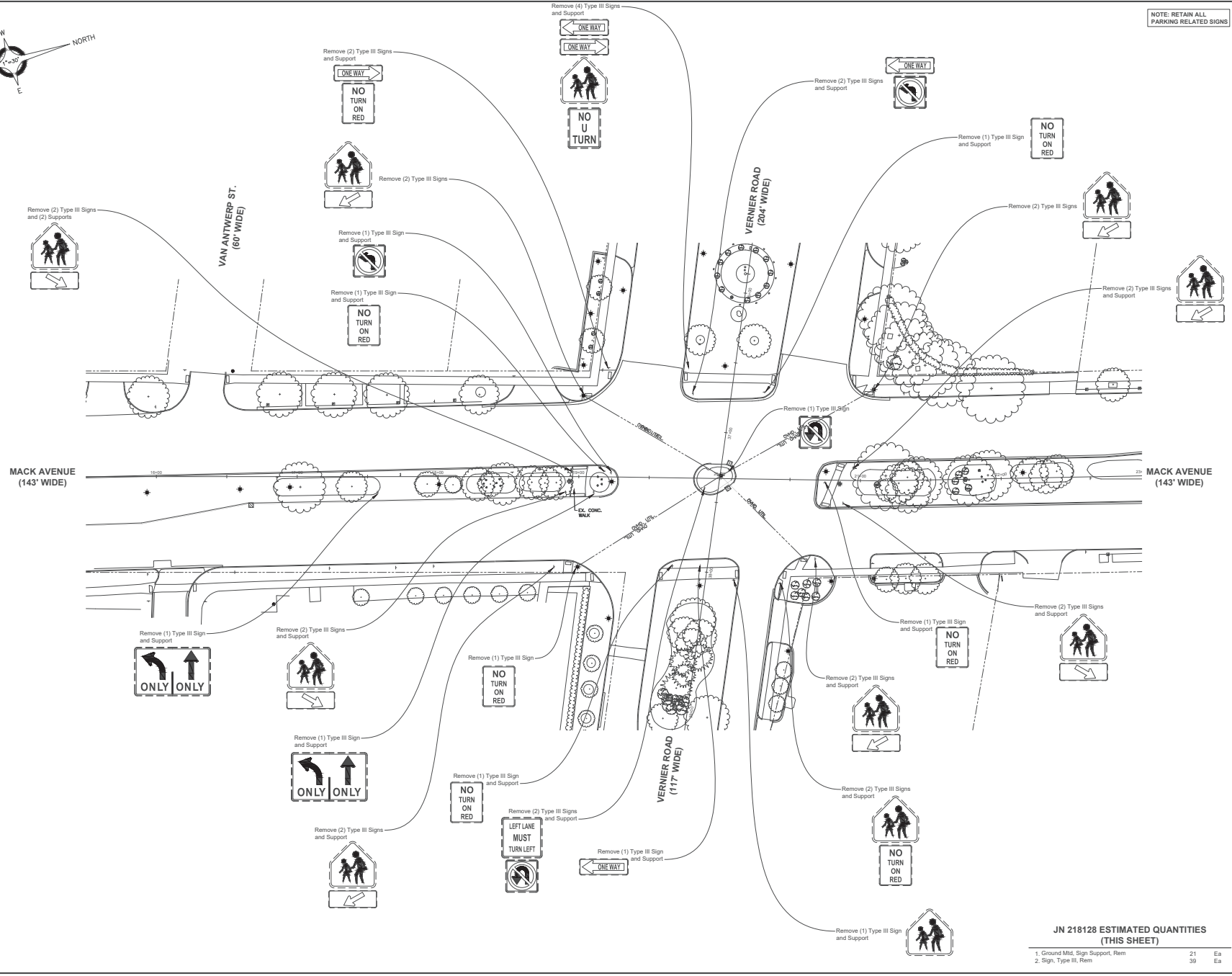


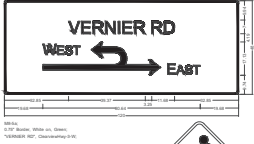
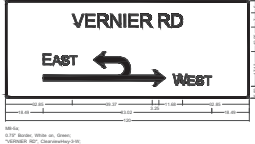
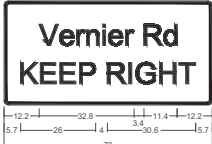
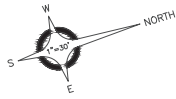
NOTE: RETAIN ALL PARKING RELATED SIGNS



DATE	SUBMITTALS REVISIONS
PROJECT NAME:	VERNIER & MACK INTERSECTION IMPROVEMENTS
SHEET TITLE:	PERMANENT SIGNING PLAN REMOVAL MACK AVENUE
CLIENT:	CITY OF GROSSE POINTE WOODS
<input type="checkbox"/> PRELIMINARY <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> RECORD	DRAWN BY: _____ DATE: _____ CHECKED BY: _____ DATE: _____ CAD: MTL MAY 2023
SCALE:	1" = 30'
UTILITY INFORMATION IS SHOWN. INDICATED APPROXIMATE LOCATIONS AND TYPES OF EXISTING FACILITIES ONLY. AS LOCATED BY RECORDS PROVIDED TO THE FIRM FROM THE VARIOUS UTILITY COMPANIES. NO GUARANTEE IS GIVEN OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF. PRIOR TO CONSTRUCTION, ALL LOCATIONS AND DEPTHS OF EXISTING OVERHEAD AND UNDERGROUND UTILITIES (ON CONTACT WITH THE CONSTRUCTION OF THESE PROPOSED IMPROVEMENTS) SHALL BE VERIFIED IN THE FIELD. DURING THE CONSTRUCTION, THE CONTRACTOR SHALL PROTECT AND SUPPORT ALL UTILITIES THAT ARE ENCOUNTERED. CALL COSTS FOR UTILITY LOCATION, VERIFICATION, SUPPORT AND PROTECTION SHALL BE INCLUDED IN THE PROPOSED PAY ITEM CONNECTING WITH THAT UTILITY. DURING CONSTRUCTION, THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN OPERATING NEAR ANY AND ALL OVERHEAD AND / OR BURIED UTILITIES.	
PROJECT NO:	0160-0455
A:\1610\0455\1610-0455\DWG\CIVIL\CONV\CONV_0160_0455.dwg PL 2023.05.18 - 10:50:28 AM	
SHEET NO:	23

JN 218128 ESTIMATED QUANTITIES (THIS SHEET)

1. Ground Mtd. Sign Support, Rem	21	Ea
2. Sign, Type III, Rem	39	Ea



R4-7:
1.5" Radius, 0.6" Border, 0.4" Indent, White on, Green;
"Vernier Rd", Clearview Hwy-3-W;
"KEEP RIGHT", Clearview Hwy-3-W;

M8-5a:
120° x 48"
40 SR Sign, Type IIB
(2) 14 FI Post, Wood,
4 inch by 6 inch

S1-1 (36" x 36")
9 SR Sign, Type IIIA
W16-7P (24" x 12")
2 SR Sign, Type IIIA
17 FI Post, Steel, 3b

M8-5a (120° x 48")
40 SR Sign, Type IIB
(2) 14 FI Post, Wood,
4 inch by 6 inch

S1-1 (36" x 36")
9 SR Sign, Type IIIA
W16-7P (24" x 12")
2 SR Sign, Type IIIA
17 FI Post, Steel, 3b

RS-1 (30" x 30")
6.25 SR Sign, Type IIIA
14 FI Post, Steel, 3b

NOTE: RETAIN ALL
PARKING RELATED SIGNS

S1-1 (36" x 36")
9 SR Sign, Type IIIA
W16-7P (24" x 12")
2 SR Sign, Type IIIA
17 FI Post, Steel, 3b



MACK AVENUE

VAN ANTWERP ST.

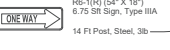
MATCH LINE
(SEE SHEET 25)

MACK AVENUE

VERNIER RD



R4-7 (72" x 36")
18 SR Sign, Type IIB
(2) 14 FI Post, Wood, 4 inch by 6 inch



JN 218128 ESTIMATED QUANTITIES
(THIS SHEET)

1. Post, Steel, 3 b	465	FI
2. Post, Wood, 4 inch by 6 inch	140	FI
3. Sign, Type IIIA	293	SR
4. Sign, Type IIB	136	SR
5. Band, Sign	4	Ea



ANDERSON, ECKSTEIN AND
WESTRICK, INC.

CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 Schoenher Road Phone 586 726 1234
Shelby Township Fax 586 724 8798
Michigan 48315

www.aewinc.com

ENGINEERING STRONG COMMUNITIES

DATE SUBMITTALS/ISSUES

PROJECT NAME

**VERNIER & MACK
INTERSECTION
IMPROVEMENTS**

SHEET TITLE

**PERMANENT
SIGNING PLAN
CONSTRUCTION
MACK AVENUE**

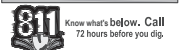
CITY: CITY OF GROSSE POINTE WOODS

PRELIMINARY CONSTRUCTION RECORD

DRAWN BY CHECKED BY DATE

CAD MTL MAY 2023

SCALE: 1" = 30'



UTILITY INFORMATION: AS SHOWN, INDICATES APPROXIMATE LOCATIONS AND TYPES OF EXISTING UTILITIES ONLY. AS LOCATED BY RECORDS PROVIDED TO THIS FIRM FROM THE VARIOUS UTILITY COMPANIES. NO GUARANTEE IS GIVEN OR IMPLIED AS TO THE COMPLETENESS OR ACCURACY THEREOF.

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DURING CONSTRUCTION, THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN OPERATING NEAR ANY AND ALL OVERHEAD AND / OR BURIED UTILITIES.

PROJECT NO: 0160-0455

DATE: 05/15/2023

SCALE: 1" = 30'

SHEET NO. 24

DATE: 05/15/2023

PROJECT NO: 0160-0455

DATE: 05/15/2023

SCALE: 1" = 30'

SHEET NO. 24

DATE: 05/15/2023

PROJECT NO: 0160-0455

DATE: 05/15/2023

SCALE: 1" = 30'

SHEET NO. 24

DATE: 05/15/2023

PROJECT NO: 0160-0455

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