



# CITY OF ANN ARBOR ENGINEERING

IN COORDINATION WITH MDOT/FHWA

## PLYMOUTH ROAD RESURFACING PHASE II

**NOTES:**

FOR PROTECTION OF UNDERGROUND UTILITIES AND IN CONFORMANCE WITH PUBLIC ACT 174 OF 2013, THE CONTRACTOR SHALL CALL 811 OR 1-800-482-7171 A MINIMUM OF THREE FULL WORKING DAYS, EXCLUDING SATURDAYS, SUNDAYS, AND HOLIDAYS, PRIOR TO BEGINNING EACH EXCAVATION IN AREAS WHERE PUBLIC UTILITIES HAVE NOT BEEN PREVIOUSLY LOCATED. MEMBERS WILL THUS BE ROUTINELY NOTIFIED. THIS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF NOTIFYING UTILITY OWNERS WHO MAY NOT BE A PART OF THE "MISS DIG" ALERT SYSTEM.

THE UNDERGROUND LOCATIONS SHOWN FOR NATURAL GAS, TELEPHONE, ELECTRICAL POWER, CABLE TV AND FIBER OPTIC LINES ARE APPROXIMATE. THE CITY OF ANN ARBOR ASSUMES NO RESPONSIBILITY FOR THEIR ACCURATE REPRESENTATION IN THIS DRAWING. MISS DIG MUST BE CONTACTED PRIOR TO CONSTRUCTION TO LOCATE THESE UTILITIES.

THE CONSTRUCTION COVERED BY THESE PLANS SHALL CONFORM TO THE 2012 MICHIGAN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION, ITS DETAILS, WHICH ARE INCLUDED BY REFERENCE, THE LOCAL AGENCY PROGRAM 3R GUIDELINES 2017 EDITION AND THIS PROJECT'S CONTRACT DOCUMENTS. THE OMISSION OF ANY CURRENT STANDARD DETAIL DOES NOT RELIEVE THE CONTRACTOR FROM THIS REQUIREMENT. TRAFFIC CONTROL SHALL CONFORM WITH THE MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES 2011 EDITION.

**DESCRIPTION OF WORK**

THIS PROJECT CONSISTS OF COLD MILLING EXISTING HMA PAVEMENT ON PLYMOUTH ROAD TO A DEPTH OF 3.5 INCHES ON THE TRAVEL LANES AND TURNING LANES AS SHOWN ON THE TYPICAL SECTIONS AND MISCELLANEOUS DETAILS OVER A LENGTH OF APPROXIMATELY 1.2 MILES. THE PROJECT INCLUDES SOME CURB REPAIR, ADA RAMP UPGRADES IN ACCORDANCE WITH THE MDOT STANDARD PLAN R-28 SERIES, AND ADJUSTMENT OF STRUCTURES WITHIN THE PAVEMENT AS NECESSARY. PAVEMENT MARKINGS HAVE BEEN UPDATED TO INCLUDE THE ADDITION OF A BIKE LANE ALONG THE CORRIDOR.



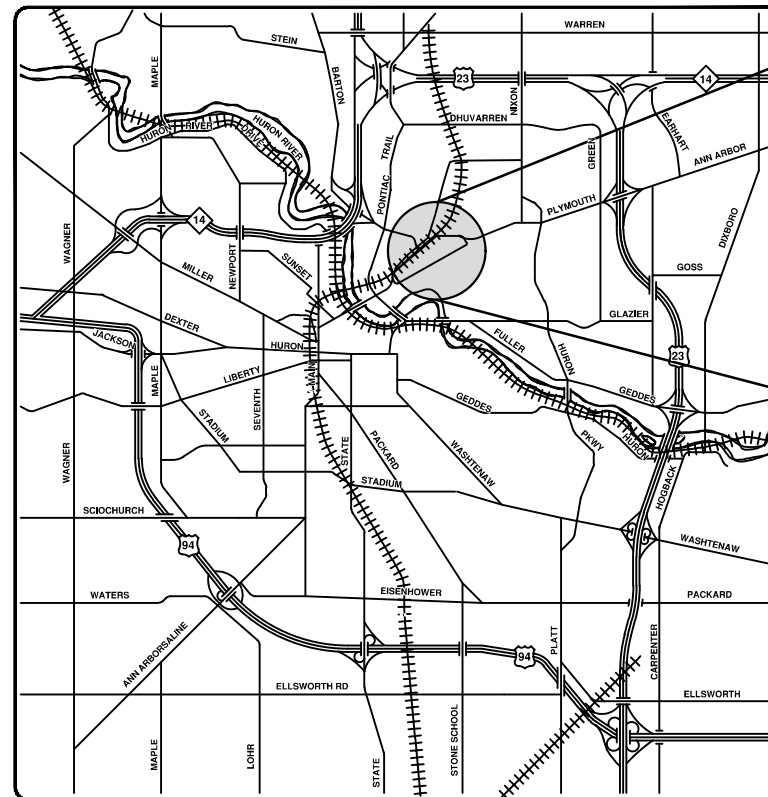
REV.	DATE	DESCRIPTION
03	3/2/2021	MDOT FINAL RESUBMITTAL
02	1/15/2021	MDOT FINAL SUBMITTAL
01	11/04/2020	MDOT GRADE INSPECTION SUBMITTAL

CITY OF ANN ARBOR  
PUBLIC SERVICES  
301 EAST HURON STREET  
ANN ARBOR MI 48107-8647  
www.a3gov.org

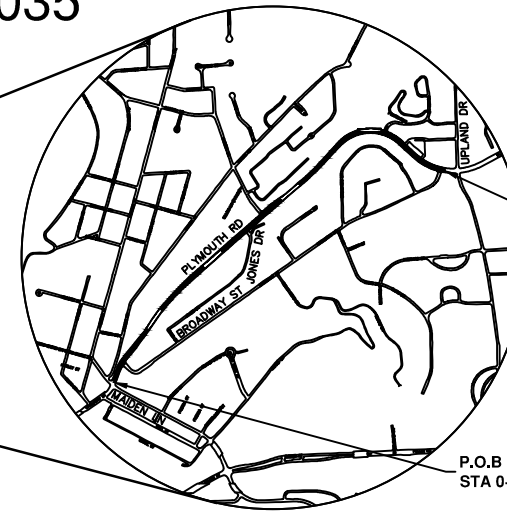


CITY OF ANN ARBOR - PUBLIC SERVICES - ENGINEERING  
PROJECT DESCRIPTION AND LIMITS  
SCALE  
DRAWING No. 2020-035-1  
SHEET No. 1 OF 47

JN 205654, CS 81000 FILE No. 2020-035



VICINITY MAP



P.O.E.  
STA 64+58

P.O.B.  
STA 0+00

Sheet Number	Sheet Title
1	COVER
2	STANDARD NOTES
3	SESC NOTES AND DETAILS
4-5	DETAILS
6	EXISTING TYPICAL SECTIONS
7	EXISTING TYPICAL SECTIONS
8	PROPOSED TYPICAL SECTIONS
9	PROPOSED TYPICAL SECTIONS
10	ALTERNATE PEDESTRIAN ROUTE (APR) DETOUR
11	ALTERNATE PEDESTRIAN ROUTE (APR) BYPASS
12	TPAR RAMPS
13	TPAR WALKWAY DEVICES
14	MAINTENANCE OF TRAFFIC PLAN - PHASE I (BRIDGE PROJECT PHASE III)
15	MAINTENANCE OF TRAFFIC PLAN - PHASE I (BRIDGE PROJECT COMPLETE)
16-19	MAINTENANCE OF TRAFFIC PLAN - PHASE I
20-24	MAINTENANCE OF TRAFFIC PLAN - PHASE II
25	ROAD PLAN STA 3+60 TO STA 12+00
26	ROAD PLAN STA 12+00 TO STA 21+00
27	ROAD PLAN STA 21+00 TO STA 30+00
28	ROAD PLAN STA 30+00 TO STA 39+00
29	ROAD PLAN STA 39+00 TO STA 48+50
30	ROAD PLAN STA 48+50 TO STA 57+50
31	ROAD PLAN STA 57+50 TO P.O.E.
32	PERMANENT PAVEMENT MARKING 0+00 TO STA 7+50
33	PERMANENT PAVEMENT MARKINGS STA 7+50 TO STA 17+00
34	PERMANENT PAVEMENT MARKINGS STA 17+00 TO STA 27+00
35	PERMANENT PAVEMENT MARKING STA 27+00 TO STA 35+00
36	PERMANENT PAVEMENT MARKINGS STA 35+00 TO STA 44+00
37	PERMANENT PAVEMENT MARKINGS STA 44+00 TO STA 52+50
38	PERMANENT PAVEMENT MARKINGS STA 52+50 TO STA 61+50
39	PERMANENT PAVEMENT MARKINGS STA 61+50 TO P.O.E.
40-47	SOIL BORINGS

TRAFFIC DATA	
2020 ADT	27,082
2035 ADT	29,186
2020 COMMERCIAL	3.80%
2035 COMMERCIAL	3.80%
POSTED SPEED	35 MPH
DESIGN SPEED	40 MPH

PREPARED UNDER THE SUPERVISION OF  
THERESA BRIDGES, P.E. - MI LICENSE No. 6201052180  
PROJECT MANAGER  
DATE 03/02/2021

