



CITY OF ANN ARBOR PROJECT MANAGEMENT

IN COOPERATION WITH THE
MICHIGAN DEPARTMENT OF TRANSPORTATION
AND THE
FEDERAL HIGHWAY ADMINISTRATION

CLAGUE SAFE ROUTES

BID No. BID NO, FILE No. 2012036

MDOT JOB NO. 117745A
FEDERAL ITEM NO.

MDOT CONTROL SECTION NO. SRSI-81406
FEDERAL PROJECT NO.

GREEN ROAD TRAFFIC DATA		NIXON ROAD TRAFFIC DATA	
2012 ANNUAL DAILY TRAFFIC (ADT)	9,700	2012 ANNUAL DAILY TRAFFIC (ADT)	9,800
2030 ADT	11,600	2030 ADT	14,000
2012 COMMERCIAL	1%	2012 COMMERCIAL	2%
2030 COMMERCIAL	1%	2030 COMMERCIAL	2%
POSTED SPEED	35 MPH	POSTED SPEED	30 MPH
DESIGN SPEED	35 MPH	DESIGN SPEED	30 MPH

Sheet List Table	
Sheet Number	Sheet Title
1	COVER SHEET
2	LEGEND, DETAILS AND NOTES
3	LAYOUT PLAN
4	GREEN ROAD RECTANGULAR RAPID FLASHING BEACON
5-8	NIXON ROAD SIDEWALK PLAN AND PROFILE
9	RAMP GRADING
10	QUANTITIES

STANDARD PLANS

REQUIRED ON THIS PROJECT	ITEM OF WORK	STANDARD PLAN NUMBERS
X	DRAINAGE STRUCTURES	R-1-E
X	MONUMENT BOXES	R-11-D
X	COVER K	R-15-E
X	SIDEWALK RAMP AND DETECTABLE WARNING DETAILS	R-28-H
X	DRIVEWAY OPENINGS & APPROACHES AND CONCRETE SIDEWALKS	R-29-H*
X	PAVED & COBBLE DITCHES & DRAINAGE TREATMENT DETAILS	R-46-D
X	SOIL EROSION & SEDIMENTATION CONTROL MEASURES	R-96-E
X	SEEDING AND TREE PLANTING	R-100-G*
X	BIO-SWALE FOR DITCH	R-105-D

TRAFFIC AND SAFETY STANDARD PLANS		
X	TEMPORARY TRAFFIC CONTROL DEVICES	WZD-125-E*
X	GROUND DRIVEN SIGN SUPPORTS FOR TEMP SIGNS	WZD-100-A*
X	HANDHOLE-PRECAST, POLYMER CONCRETE	SIG-021-A*
X	COLOR CODE WIRING/EQUIPMENT GROUNDING	SIG-026-A*
X	RECTANGULAR RAPID FLASHING BEACON	SIG-027-B*
X	PEDESTAL FOUNDATION AND SIGNAL MOUNTING DETAILS	SIG-028-B*
X	PEDESTRIAN PUSH BUTTON DETAILS	SIG-120-A*

* SPECIAL DETAIL LOCATED IN PROPOSAL

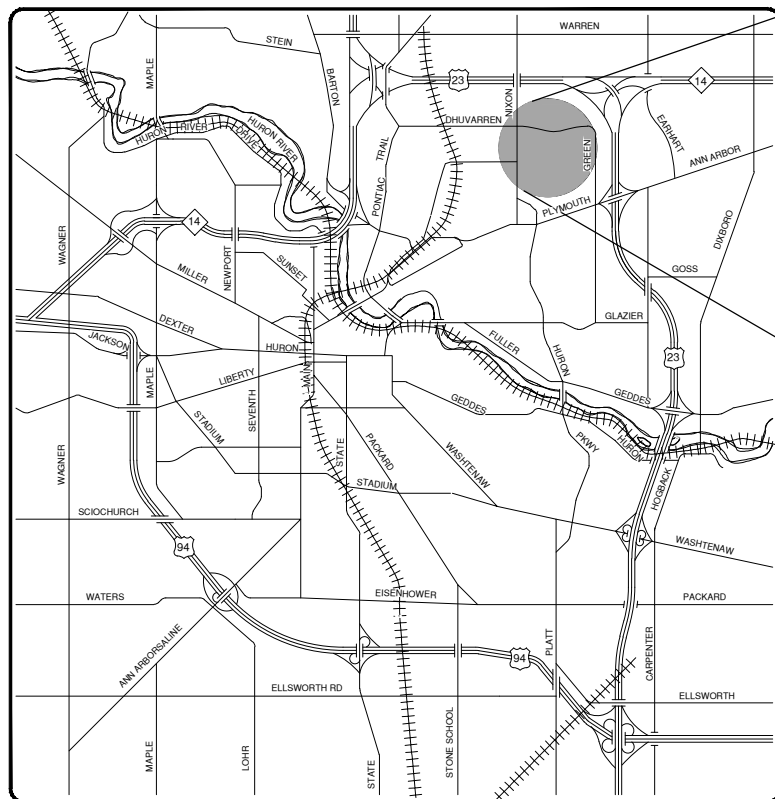
NOTES:

FOR PROTECTION OF UNDERGROUND UTILITIES AND IN CONFORMANCE WITH PUBLIC ACT 53, 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.

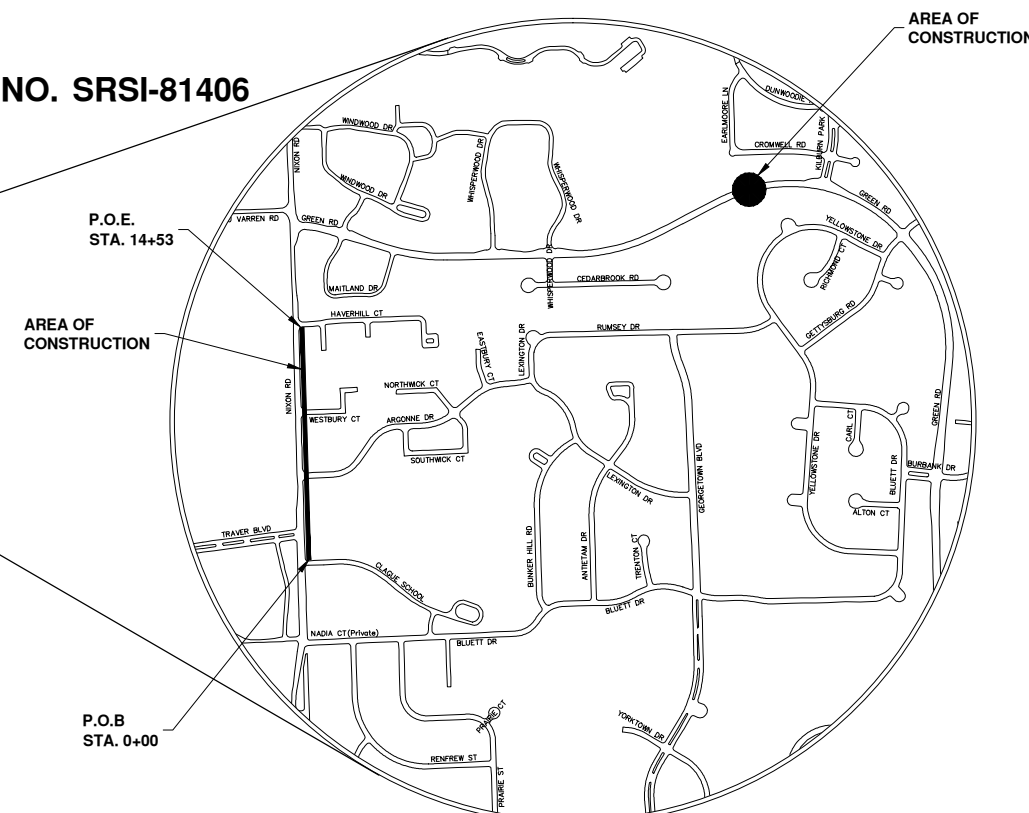
THE UNDERGROUND LOCATIONS SHOWN FOR NATURAL GAS, TELEPHONE, ELECTRICAL POWER, CABLE TV AND FIBER OPTIC LINES ARE APPROXIMATE. THE CITY OF ANN ARBOR ASSUMES NO RESPONSIBILITY FOR THEIR ACCURATE REPRESENTATION IN THIS DRAWING. MISS DIG MUST BE CONTACTED PRIOR TO CONSTRUCTION TO LOCATE THESE UTILITIES.

THE IMPROVEMENTS COVERED BY THESE PLANS SHALL BE PERFORMED IN ACCORDANCE WITH THE MICHIGAN DEPARTMENT OF TRANSPORTATION 2012 STANDARD SPECIFICATIONS FOR CONSTRUCTION (INCLUDING REFERENCED M.D.O.T. PUBLICATIONS) AND THIS PROJECT'S CONTRACT DOCUMENTS.

THE PROPOSED IMPROVEMENTS COVERED BY THESE PLANS ARE DESIGNED IN ACCORDANCE WITH THE 2004 A.A.S.H.T.O. "PLANNING, DESIGN, AND OPERATION OF PEDESTRIAN FACILITIES" AND THE TRAFFIC CONTROL IN ACCORDANCE WITH THE 2011 "MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES".



VICINITY MAP



PROJECT MANAGEMENT SERVICE UNIT

CITY OF ANN ARBOR PUBLIC SERVICE
301 EAST HURON STREET, P.O. BOX 8647
ANN ARBOR, MICHIGAN 48107-8647
734-794-6410 www.a2gov.org

NICHOLAS HUTCHINSON, P.E. _____ DATE
PROJECT MANAGEMENT MANAGER

PREPARED UNDER THE SUPERVISION OF

PATRICK CAWLEY, P.E. - MI LICENSE No. 40947
SR. PROJECT MANAGER

DATE _____

PROJECT MANAGEMENT - PUBLIC SERVICES - CITY OF ANN ARBOR

PROJECT DESCRIPTION AND LIMITS

PROJECT DESCRIPTION

ENGINEER'S SEAL

DRAWING No. 2012036 - 1

SHEET No. 1 TO 10

S:\Project Management\Design\2012036 Clague\Plan Production\Primary\2012036COV.dwg Dwg Created: 29-Nov-12 - 02 standard bw.stb - Plot Date: 22-Jul-13

CLAGUE SAFE ROUTES; 2012036; CONTROL SECTION No. SRSI-81406; JOB No. 117745A; FEDERAL PROJECT No. ; FEDERAL ITEM No.