

LOCATION MAP
NOT TO SCALE

LATITUDE: 41°-29'-59" LONGITUDE: 81°-41'-02"

PROJECT LOCATION

INTERSTATE, U.S. AND STATE ROUTES
COUNTY AND OTHER ROADS

UNDERGROUND UTILITIES

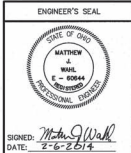
TWO (2) WORKING DAYS

BEFORE YOU DIG

CALL 1-800-362-2764 (TOLL FREE)
OHIO UTILITIES PROTECTION SERVICE
NON MEMBERS
MUST BE CALLED DIRECTLY
- AND -
CALL 1-800-925-0988 (TOLL FREE)
OHIO OIL & GAS PRODUCERS
UNDERGROUND PROTECTION SERVICE

PLAN PREPARED BY:
HNTB CORPORATION
1100 SUPERIOR AVENUE, SUITE 1701
CLEVELAND, OHIO 44114
(216) 522-1140

ENGINEER'S SEAL



HNTB

CUYAHOGA COUNTY HURON ROAD RESURFACING AND PLAZA UPGRADE

CITY OF CLEVELAND
STATE OF OHIO

INDEX OF SHEETS

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APPROVED IN THE CITY OF CLEVELAND
ORDINANCE OF CONSENT NO.
PASSED

PROJECT DESCRIPTION

THE PROPOSED PROJECT CONSISTS OF RESURFACING AND ASSOCIATED PAVEMENT REPAIR OF 0.14 MILES OF HURON ROAD BETWEEN PROSPECT AVENUE AND EUCLID AVENUE. INSTALLATION OF ADA COMPLIANT CURB RAMPS AND IMPROVEMENTS TO THE EXISTING PLAZA ADJACENT TO THE NEW COUNTY ADMINISTRATION BUILDING INCLUDING SIDEWALK AND LANDSCAPE WORK.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA..... < 1 ACRE
ESTIMATED CONTRACTOR
EARTH DISTURBED AREA N/A (MAINTENANCE PROJECT)
NOTICE OF INTENT
EARTH DISTURBED AREA N/A (MAINTENANCE PROJECT)

2013 SPECIFICATIONS

THE STANDARD CONSTRUCTION AND MATERIAL SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, SHALL GOVERN THIS IMPROVEMENT EXCEPT WHEN MODIFIED BY THE PLANS, SPECIAL PROVISIONS, SUPPLEMENTAL SPECIFICATIONS OR PROPOSAL NOTES.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING OF THE HIGHWAY TO TRAFFIC, EXCEPT AS NOTED ON SHEET 10, AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

BONITA G. TEEUWEN, P.E.
DIRECTOR, DEPARTMENT OF PUBLIC WORKS

Bonita G. Teeuwen 2/11/14
DIRECTOR OF PUBLIC WORKS DATE

EDWARD FITZGERALD
CUYAHOGA COUNTY EXECUTIVE

Edward Fitzgerald 2/11/14
CUYAHOGA COUNTY EXECUTIVE DATE

OHIO DEPARTMENT OF TRANSPORTATION STANDARD CONSTRUCTION DRAWINGS				CUYAHOGA COUNTY ENGINEER STANDARD CONSTRUCTION DWGS.				CITY OF CLEVELAND CONSTRUCTION DRAWINGS				O.D.O.T. SUPPLEMENTAL SPECIFICATIONS			
NUMBER	DATE	NUMBER	DATE	NUMBER	DATE	NUMBER	DATE	NUMBER	DATE	NUMBER	DATE	NUMBER	DATE	NUMBER	DATE
BP-2.2	07-18-08	MT-95.31	07-19-13	TC-41.20	10-18-13	BP-2.5C	10-31-13	ASPH-1	07-08-08	800	01-17-14				
BP-2.5	07-19-13	MT-95.32	07-19-13	TC-42.20	10-18-13	BP-2.6C	10-31-13	CONC-1	07-08-08	821	04-20-12				
BP-3.1	04-20-12	MT-95.50	07-19-13	TC-52.10	10-18-13	BP-2.7C	10-10-08	CB-1	07-08-08	832	01-17-14				
BP-5.1	07-19-13	MT-97.10	07-19-13	TC-52.20	01-17-14	BP-2.8C	10-10-08	CD-1	04-14-08	921	04-20-12				
BP-7.1	10-15-10	MT-97.11	07-19-13	TC-82.10	10-18-13	BP-4.1C	10-31-13	CR-1	04-14-08						
		MT-99.20	07-19-13					MH-1	07-08-08						
DM-4.4	07-20-12	MT-101.60	07-19-13			MB-1C	10-31-13	PR-1	04-14-08						
		MT-105.10	07-19-13			MH-10C	10-31-13	A-503	07-08-08						
		MT-110.10	07-19-13			MKG-1C	01-26-04	A-605	07-08-08						
						MKG-2C	11-08-13	A-605	07-08-08						
								244-ME	04-14-08						
SPECIAL PROVISIONS															
SEE SECTION 200 OF THE CUYAHOGA COUNTY ENGINEER SPECIFICATION BOOKLET IN THE BID PACKAGE															

FEDERAL PROJECT NO.
N/A

PROJECT NO.
N/A

CONSTRUCTION PROJECT NO.
N/A

RAILROAD INVOLVEMENT
NONE

HURON ROAD

1
29



CURVE 1
P.I. Sta. 10+90.85
 $\Delta = 62^\circ 34' 24''$ (RT)
 $D_c = 52^\circ 05' 13''$
 $R = 110.00'$
 $T = 66.85'$
 $L = 120.13'$
 $E = 18.72'$
 $C = 114.25'$
C.B. = $N 24^\circ 07' 28'' E$

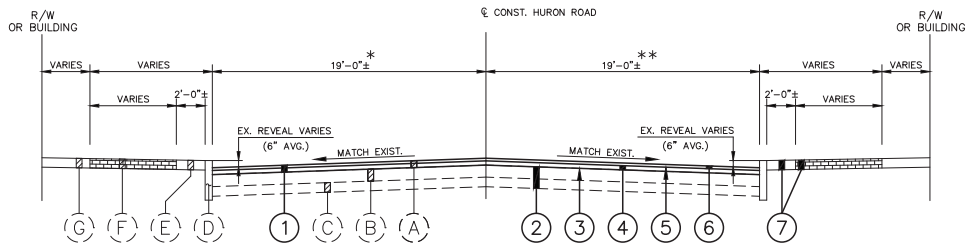
MATCHLINE STA. 14+25 SEE SHEET 3

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	CALCULATED	CSH	0	40	80
	CHECKED	MTS	HORIZONTAL SCALE IN FEET		
ROADWAY SCHEMATIC PLAN		HURON ROAD			
BEGIN PROJECT TO STA. 14+25		2 29			

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TYPICAL SECTION
NO SCALE
STA. 10+24.00 TO STA. 17+70.00

LEGEND

- (A) EXISTING ASPHALT (3-1/4"±)
- (B) EXISTING CONCRETE (10"±)
- (C) EXISTING SUBBASE (8"±)
- (D) EXISTING NON-INTEGRAL GRANITE CURB (6" WIDE)
- (E) EXISTING AMENITY STRIP (MATERIAL VARIES: CONCRETE OR GRANITE)
- (F) EXISTING BRICK PAVER
- (G) EXISTING WALK
- ① ITEM 202 - WEARING COURSE REMOVED (3-1/4" AVG. THICKNESS)
- ② PAVEMENT REPAIR ***
- ③ ITEM 407 - TACK COAT
- ④ ITEM 448 - 1-3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG64-22, AS PER PLAN
- ⑤ ITEM 407 - TACK COAT FOR INTERMEDIATE COURSE
- ⑥ ITEM 448 - 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG70-22M, AS PER PLAN
- ⑦ ITEM 608 - 6" CONCRETE WALK, AS PER PLAN B

NOTES

- * VARIES FROM 19'-0"± AT STA. 12+40 TO 27'-0"± AT STA. 14+35
VARIES FROM 27'-0"± AT STA. 14+35 TO 19'-0"± AT STA. 14+80
- ** VARIES FROM 19'-0"± AT STA. 12+40 TO 27'-0"± AT STA. 12+80
VARIES FROM 27'-0"± AT STA. 12+80 TO 19'-0"± AT STA. 14+80
- *** SEE "PAVEMENT REPAIR" PLAN NOTE (SHEET 8 & 9) AND
"PAVEMENT REPAIR DETAILS AFTER ITEM 202 WEARING COURSE
REMOVED" (SHEET 16) FOR ASSOCIATED PAY ITEMS AND ESTIMATED
QUANTITIES TO BE USED AS DIRECTED BY THE ENGINEER.