

LEGEND - EXISTING

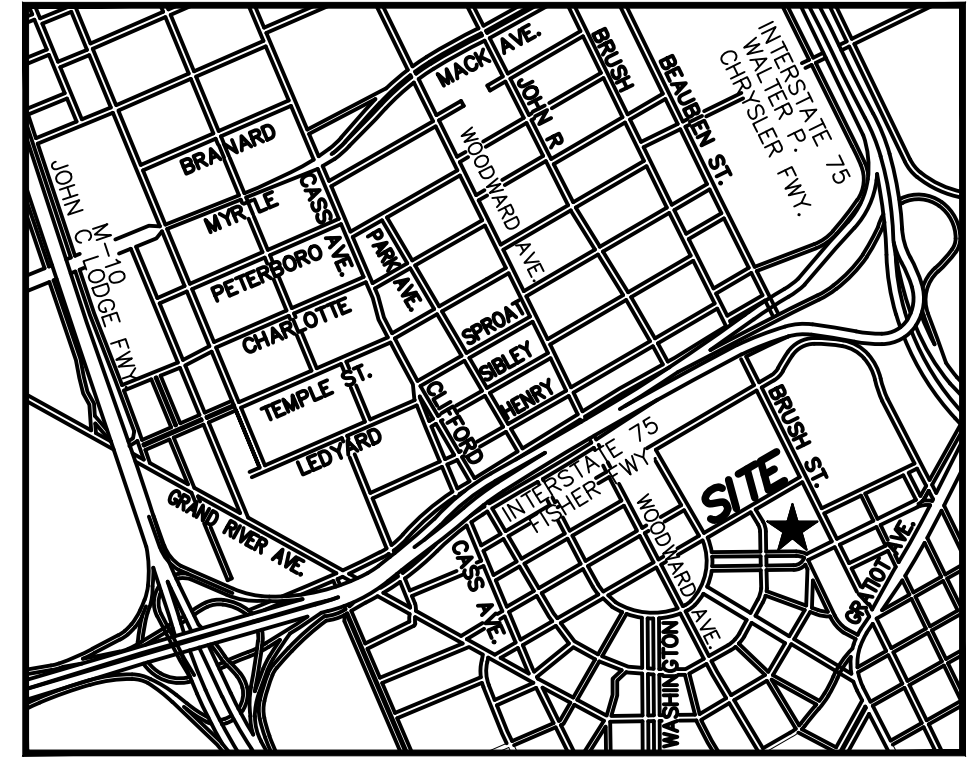
SECTION LINE	○ SAN. MH	⊙ GAS METER	★ MISC. TOPO. FEATURE
E/ PAVEMENT	○ SAN. CLEAN OUT	⊙ GAS RISER	▲ SURVEY CONTROL POINT
E/ CURB	△ SAN. RISER	⊙ GAS VALVE	● FOUND IRON
E/ GRAVEL	⊙ SAN. PUMP STATION	⊙ GAS MH	● FOUND NAIL
E/ CL. ROAD	⊙ COMB. MH	⊙ TELE. RISER	✂ F. CUT CROSS
E/ WALK	⊙ GATE VALVE	⊙ TELE. MH	✂ SECTION COR.
RAILROAD	⊙ HYDRANT	⊙ TELE. CROSS BOX	✂ FENCE POST
E/ BRICK	⊙ WATER VALVE	⊙ CABLE RISER	✂ BENCHMARK
MISC. LINE	⊙ WATER METER	⊙ PAY PHONE	⊙ FOUND PIPE
FENCE	⊙ POST INDICATOR VALVE	○ MANHOLE	⊙ FOUND MON.
GUARD RAIL	⊙ WELL HEAD	○ ASPH. ASPHALT	○ CONC. CONCRETE
WALL	⊙ FDC CONNECTION	○ A.C. AIR CONDITIONER	○ G.P. GUARD POST
BLDG. LINE	⊙ IRRIGATION CONTROL BOX	○ STORM MH	○ C.L.F. CHAIN-LINK FENCE
OVERHEAD WIRES	⊙ CATCH BASIN	○ BEEHIVE CB	○ D.L. DOOR LEDGE
RAILING	⊙ CL. DITCH/STREAM	○ SHRUB LINE	○ F.F. FINISHED FLOOR
OVERHANG LINE	⊙ SHRUB LINE	○ TREE LINE	○ O.H. OVERHANG
T/ BANK	⊙ TREE LINE	○ WATER EDGE	○ F.I. FOUND IRON
B/ BANK	⊙ WETLAND LINE	○ STORM LINE	○ S.I. SET IRON
CL. DITCH/STREAM	○ SAN. LINE	○ SAN. LINE	○ F.I.P. FOUND IRON PIPE
SHRUB LINE	○ WATER LINE	○ GAS LINE	○ (M) MEASURED
UTILITY FLAG	○ UTILITY POLE	○ LIGHT POLE	○ (R) RECORD
BLDG. CORNER (FIELD LOCATED)	○ UTILITY POLE	○ ELEC. TRANS.	○ F.M. FOUND MONUMENT
HANDICAP PARKING	○ ELEC. TRANS.	○ AIR CONDITIONER	○ S.N. SET NAIL
WETLAND FLAG	○ ELEC. MH	○ ELEC. METER	○ CMP CORRUGATED METAL PIPE
BUSH/SHRUB	○ ELEC. RISER	○ TRAFFIC CONTROL BOX	○ RCP REINFORCED CONCRETE PIPE
PARKING METER	○ U.S. MAILBOX	○ SOIL BORING	○ G.L. GROUND LIGHT
RESIDENTIAL MAILBOX	○ EXISTING ELEVATION	○ MONITORING WELL	
F.M. FOUND MONUMENT	○ EXISTING ELEVATION	○ LAWN IRRIG. HEAD	
S.N. SET NAIL	○ EXISTING ELEVATION	○ CENTERLINE R.R. TRACK	
FOUND MON.			
FOUND PIPE			
FOUND NAIL			
F. CUT CROSS			
SECTION COR.			
FENCE POST			
BENCHMARK			
ASP. ASPHALT			
CONC. CONCRETE			
A.C. AIR CONDITIONER			
G.P. GUARD POST			
C.L.F. CHAIN-LINK FENCE			
D.L. DOOR LEDGE			
F.F. FINISHED FLOOR			
O.H. OVERHANG			
F.I. FOUND IRON			
S.I. SET IRON			
F.I.P. FOUND IRON PIPE			
(M) MEASURED			
(R) RECORD			
F.M. FOUND MONUMENT			
S.N. SET NAIL			
CMP CORRUGATED METAL PIPE			
RCP REINFORCED CONCRETE PIPE			
G.L. GROUND LIGHT			

SCHEDULE OF STRUCTURES

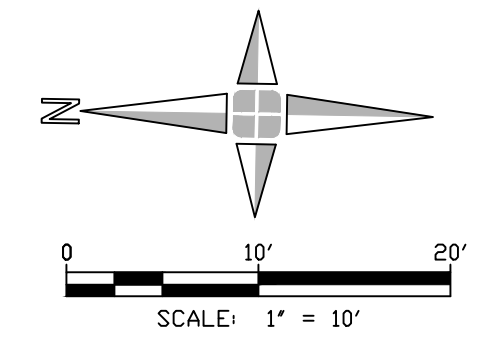
STRUCTURE	TYPE	SIZE OF PIPE	RIM	DROP	INVERT	DIRECTION	COMMENTS
12	PUBLIC LIGHTING MANHOLE	T/DEBRIS	121.71	-5.70	116.01	CABLES NORTHWEST & SOUTHEAST	UNABLE TO OPEN
13	TELEPHONE MANHOLE		121.60				NO FLOW; PIPE IS DRY
14	COMBINED MANHOLE	40"		-12.58	109.10	NORTHWEST	NO FLOW; PIPE IS DRY
		40"		-12.53	109.15	SOUTH	NO FLOW; PIPE IS DRY
		10"	121.68	-13.56	108.12	EAST-SOUTHEAST	
		10"		-13.64	108.04	WEST	FLOWS WEST
		10"		-12.96	108.72	NORTHEAST	
15	STEAM MANHOLE	T/PIPE	121.55	-5.58	115.97	NORTHWEST & SOUTH	BENDS SOUTH
		BOTTOM		-7.15	114.40		
16	ELECTRIC MANHOLE		121.27				UNABLE TO OPEN; LOCKED
17	PUBLIC LIGHTING MANHOLE	T/DEBRIS	121.30	-3.93	117.37	CABLES SOUTH & EAST	
18	PUBLIC LIGHTING MANHOLE	T/DEBRIS	121.53	-4.52	117.01	CABLES NORTH & WEST	
19	TELEPHONE MANHOLE	BOTTOM	121.48	-10.50	110.98	CABLES NORTH & SOUTH	
23	GATE VALVE		120.51				UNABLE TO OPEN; LOCKED
24	PUBLIC LIGHTING MANHOLE	T/DEBRIS	121.19	-4.00	-4.38	CABLES NORTH, SOUTH, & EAST	
25	DETROIT FIRE DEPARTMENT MANHOLE	T/PIPE	120.83	-6.26	114.57	NORTH & SOUTH	
26	CATCH BASIN	BOTTOM	120.33	-5.25	115.08		NO PIPES VISIBLE; FULL OF WATER; 18" DIA. STRUCTURE
				-7.00	113.83		
27	PUBLIC LIGHTING MANHOLE	BOTTOM	121.19	-4.40	116.79		NO CABLES
28	GATE VALVE	T/VALVE	120.96	-4.00	116.96		NO PIPES VISIBLE; FULL OF WATER
32	TELEPHONE MANHOLE	T/DEBRIS	121.07	-4.54	116.53	CABLES SOUTH	
328	MANHOLE IN BASEMENT LAUNDRY ROOM	6"		-1.14	111.42	SOUTH	
		BOTTOM	112.56	-4.74	107.82	NORTH	UNABLE TO DETERMINE SIZE; FULL OF WATER

BENCH MARK DATA

(CITY OF DETROIT) DATUM
 SITE BENCH MARK NO. 1
 ARROW ON HYDRANT LOCATED AT THE
 SOUTHWEST CORNER OF JOHN R STREET AND
 ADAMS AVENUE.
 ELEVATION=122.65'



LOCATION MAP (NOT TO SCALE)



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Manager:	C.A.A.
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Quality Control:	C.A.A.
Part Of:	PRIVATE CLAIM 1

Professional Seal:

811
 Know what's below.
 Call before you dig.

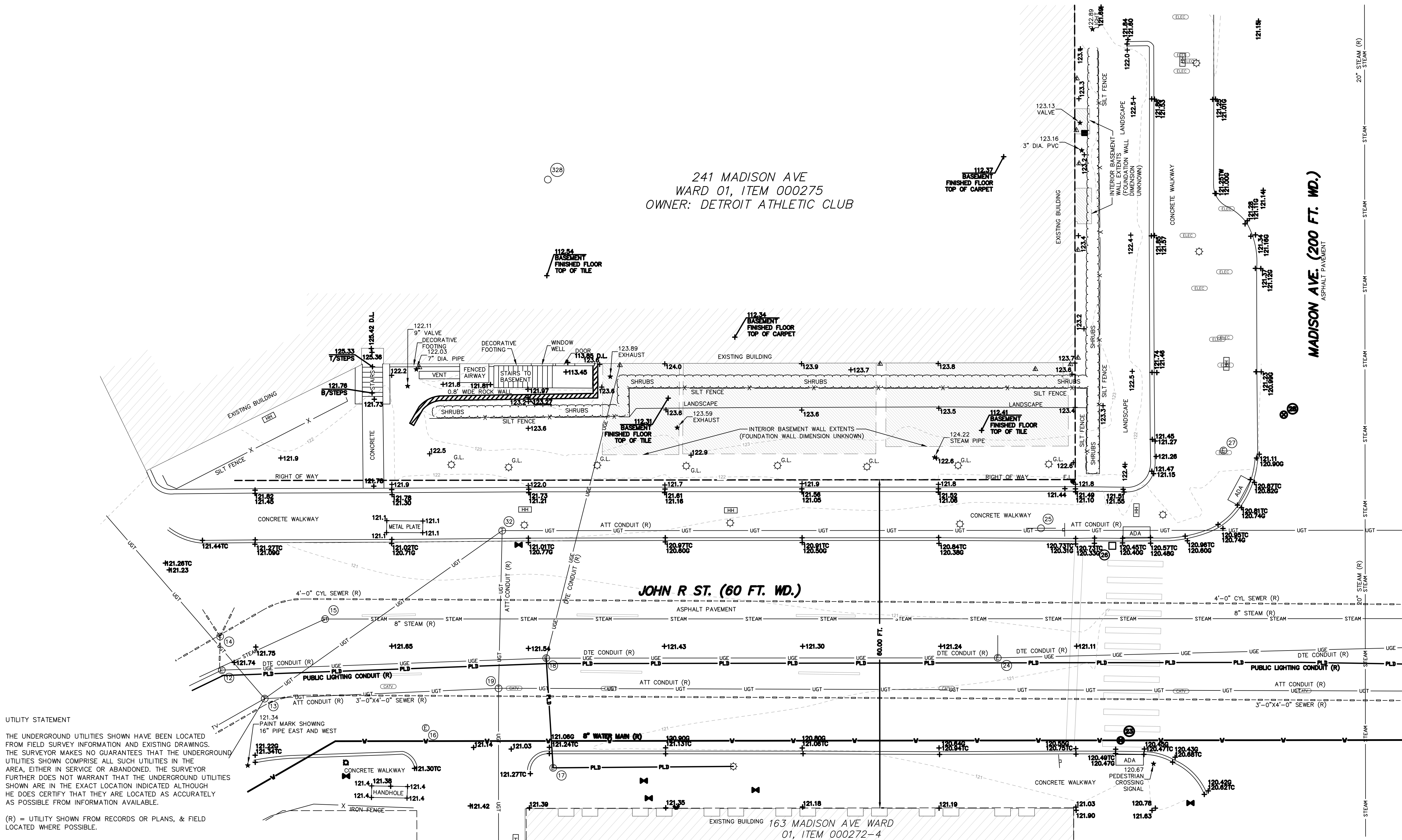
DATE:	ISSUE:
01-21-2022	Basement Extension Permit

PARTIAL TOPOGRAPHIC SURVEY
 DAC JOHN R AND ABBEY

CITY OF DETROIT
 WAYNE COUNTY
 MICHIGAN

Date:	01.07.22
Scale:	1"=10'
Sheet:	C-100
Project:	20147.00D

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NOTES:
 - CURRENT CABLE TV, PUBLIC LIGHTING, WATER, AND SEWER UTILITY MAPS WERE NOT AVAILABLE AT TIME OF SURVEY.
 - THIS PARCEL IS LOCATED WITHIN A FEDERALLY DESIGNATED FLOOD HAZARD AREA ZONE "X" (AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN) IN ACCORDANCE WITH THE FEDERAL INSURANCE RATE MAP, PANEL NUMBER 285 OF 575, MAP NUMBER 26163C0285E, EFFECTIVE DATE FEBRUARY 2, 2012.
 - NO BOUNDARY SURVEY WAS PERFORMED BY GIFFELS-WEBSTER ENGINEERS, INC. AT TIME OF SURVEY.
 - NO TITLE COMMITMENT POLICY WAS PROVIDED, THEREFORE EASEMENTS MAY EXIST THAT ARE NOT SHOWN.
 - NO CERTIFICATION CAN BE MADE AS TO LIMITS OF OWNERSHIP.

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