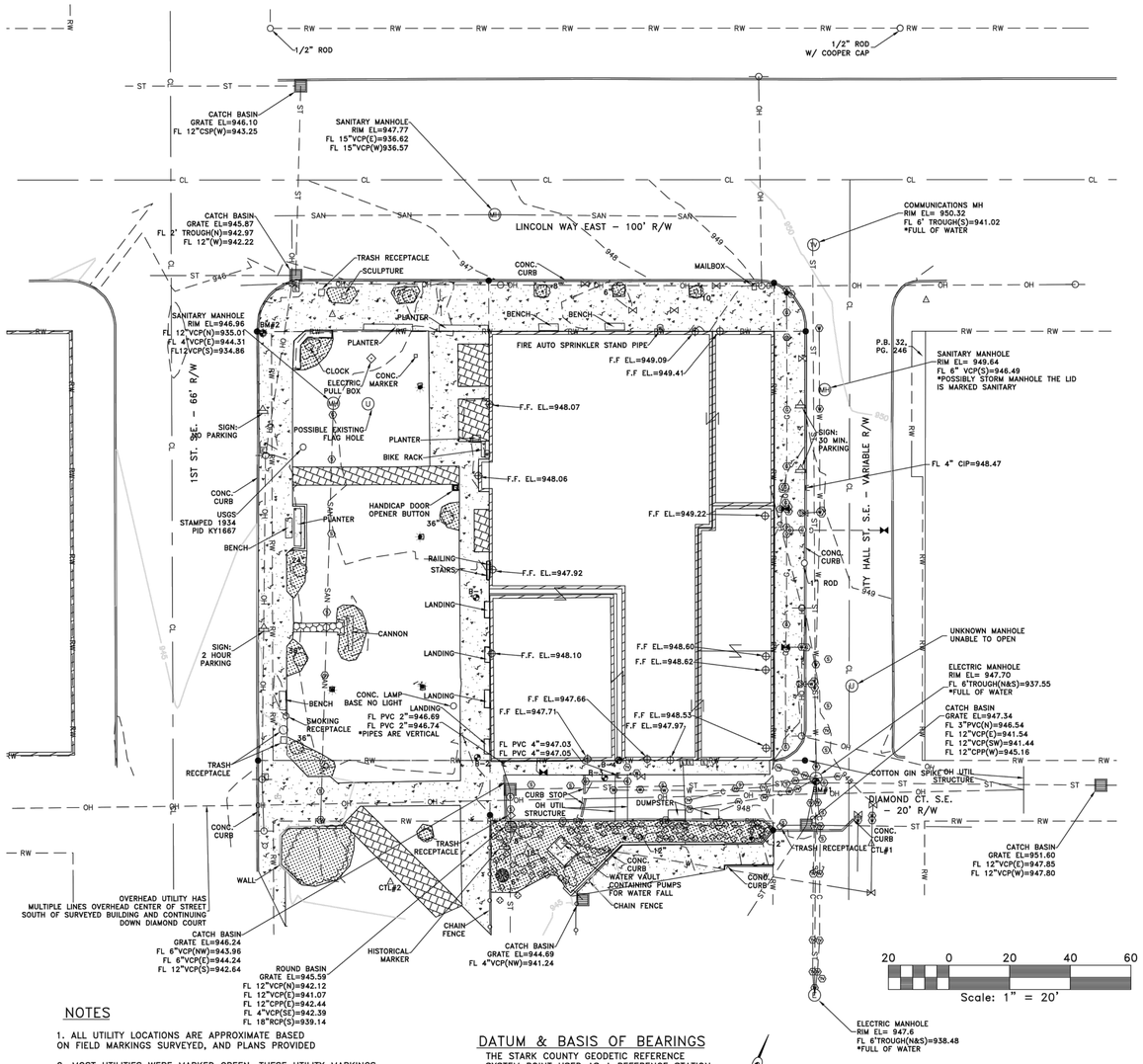
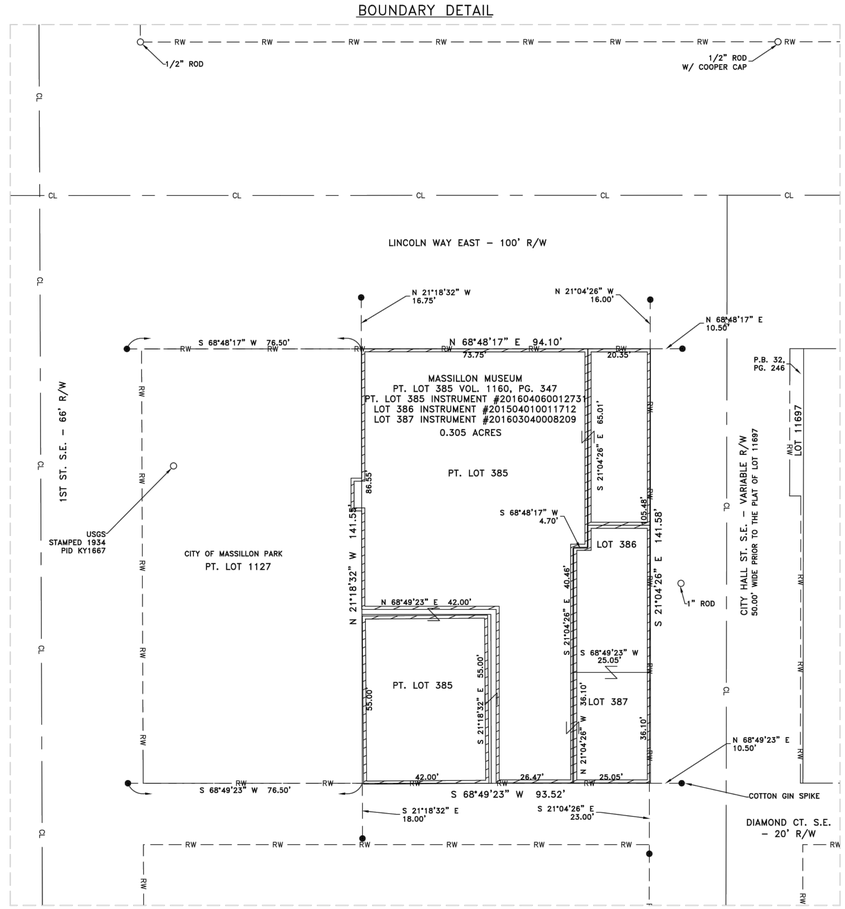
Issued / Revised		
No.	Date	Description
1	8-9-17	ISSUED FOR BIDDING & PERMIT



BOUNDARY DETAIL



NOTES

1. ALL UTILITY LOCATIONS ARE APPROXIMATE BASED ON FIELD MARKINGS SURVEYED, AND PLANS PROVIDED

2. MOST UTILITIES WERE MARKED GREEN. THESE UTILITY MARKINGS WERE LOCATED AS SANITARY LINE. WE BELIEVE THAT NOT ALL OF THESE LINES ARE SANITARY.

3. ONLY UTILITY PLANS PROVIDED WERE FROM OHIO EDISON.

4. THE BOUNDARY WAS ESTABLISHED BY SPLITTING THE CURB ON LINCOLN WAY EAST AND CITY HALL ST. S.E. , AND HOLDING MONUMENTATION WHERE APPLICABLE.

5. BUILDING MEANDERS IN AND OUT OF PROPERTY LINE ENCROACHING ONTO THE SURROUNDING ROAD RIGHT-OF-WAY, AND PT. LOT 1127

6. DIAMOND COURT ESTABLISHED USING FAULHABER SURVEY FROM 1972.

7. ELEVATIONS ARE BASED ON 1063.608 FOR MONUMENT PER-08-01. USGS STAMPED MONUMENT PID KY1667 HAS A PUBLISHED ELEVATION ON 947.12. OUR DATUM LOCATES PID KY1667 HAVING AN ELEVATION OF 946.75, A DIFFERENCE OF 0.37'

DATUM & BASIS OF BEARINGS

THE STARK COUNTY GEODETIC REFERENCE SYSTEM POINT USED AS A REFERENCE STATION TO ESTABLISH THE DATUM IS DESIGNATED AS PER-08-01, W 305, & PER039
ALL BEARINGS SHOWN ARE BASED ON GRID NORTH.

STARK COUNTY GEODETIC REFERENCE SYSTEM IS BASED ON OHIO STATE PLANE COORDINATES, NORTH ZONE (NAD83, 1986 ADJUSTMENT).

SOURCES USED:

1. DEEDS (AS SHOWN)
2. SURVEYS
   - FAULHABER SURVEY – DATED 03/26/1972
   - COOPER SURVEY – DATED 11/2000
3. STARK COUNTY GIS DATA
4. VOL 32, PG 264 – DATED 09/21/1959
5. TAX MAP MASSILLON 33A, & 33C

CONTROL AND BENCHMARKS				
POINT NO.	NORTHING	EASTING	ELEV.	DESC.
CTL#1	413127.29	2239560.94	948.48	5/8" ROD WITH DEIBEL TRAVERSE CAP
CTL#2	413058.12	2239417.52	945.67	5/8" ROD WITH DEIBEL TRAVERSE CAP
CTL#3	413300.97	2239513.03	951.61	COTTON GIN SPIKE
CTL#4	413225.76	2239332.03	946.37	COTTON GIN SPIKE
BM#1			947.67	"X" ON SOUTH SIDE OF MANHOLE RIM
BM#2			948.00	"X" ON SOUTH BONNET BOLT

LEGEND:

- MONUMENTATION FOUND (AS NOTED)
- DRILL HOLE SET (UNLESS NOTED)
- COUNTY MONUMENT FOUND
- DENOTES RECORD INFORMATION
- CONTROL POINT
- BENCHMARK
- CATCH BASIN
- ROUND INLET
- SANITARY MANHOLE
- FLOW LINE
- ELECTRIC METER
- ELECTRIC OUTLET
- UNDERGROUND ELECTRIC MARKER
- LIGHT POLE/FOUNDATION (AS NOTED)
- UNKNOWN STRUCTURE
- SIGN
- DECIDUOUS TREE
- BUSH
- CONIFEROUS TREE
- WATER VALVE
- WATER SPIGOT
- UNDERGROUND WATER MARKER
- BORING
- FINISH FLOOR (LABELED F.F.)
- GAS METER
- UNDERGROUND GAS MARKER
- CATV MANHOLE
- CATV MARKER
- ELECTRIC JUNCTION BOX
- ELECTRIC MH
- FIRE HYDRANT
- GAS TEST NODE
- GAS VALVE
- SANITARY MARKER
- SPRINKLER CONTROL BOX
- UTILITY POLE
- MISC WATER STRUCTURE

- STONE
- BRICK
- CONCRETE
- LANDSCAPING
- ASPHALT
- BUILDING

- W — UNDERGROUND WATER LINE
- C — UNDERGROUND COMMUNICATION LINE
- CL — CENTERLINE ROAD
- RW — RIGHT-OF-WAY
- E — UNDERGROUND ELECTRIC LINE
- G — UNDERGROUND GAS LINE
- ST — STORM SEWER LINE
- SAN — SANITARY SEWER LINE
- FENCE (AS NOTED)
- BUSH LINE

CURTIS G. DEIBEL #6673
NOVEMBER 04, 2016

STATE OF OHIO CURTIS C. DEIBEL 6673 REGISTERED PROFESSIONAL SURVEYOR

GRAPHIC SCALE
10 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

DATE: AUGUST 2017

(TOPO SURVEY)

Z:\Land Projects\17-1295\AUTOCAD\2018 revisions\MASSILLON MUSEUM – BASE3.dwg

Checked by:

Drawn by:

SCALES
HORZ. 1" = 20'
PROJECT NO.
SHEET NO. 1 OF 1

BOUNDARY/TOPOGRAPHIC SURVEY
MASSILLON MUSEUM
121 LINCOLN WAY EAST
MASSILLON OHIO

REV. LTR.	DESCRIPTION	DATE	BY	APP'D

PLOTTED: 11/04/2016
DATE: 11/04/2016
DRAWN BY: SFB
CHECKED BY: AD
APPV'D BY: CGD/AD
PL_A_RK_LAYOUT: DETAIL TOPO

deibel surveying inc
INFO@DSIOHIO.COM
1850 KIMBALL RD. S.E.
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OFFICE (330)455-2999
FAX (330)455-3299
WWW.DSIOHIO.COM

STATE OF OHIO MICHAEL JOSEPH HETTLER, JR. E-45423
8/24/2017

Massillon Museum
Expansion + Renovation

121 Lincoln Way
Massillon, OH 44646

Project No. 25-16085-00

DLR Group | Westlake Reed Leskosky
The Hanna Building
1422 Euclid Avenue, Suite 300
Cleveland, Ohio 44115-1407

T: 216.522.1350
www.DLRgroup.com

BOUNDARY AND TOPOGRAPHIC SURVEY

CD
C-100

11/21/2018 9:15:12 PM