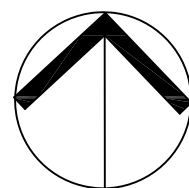
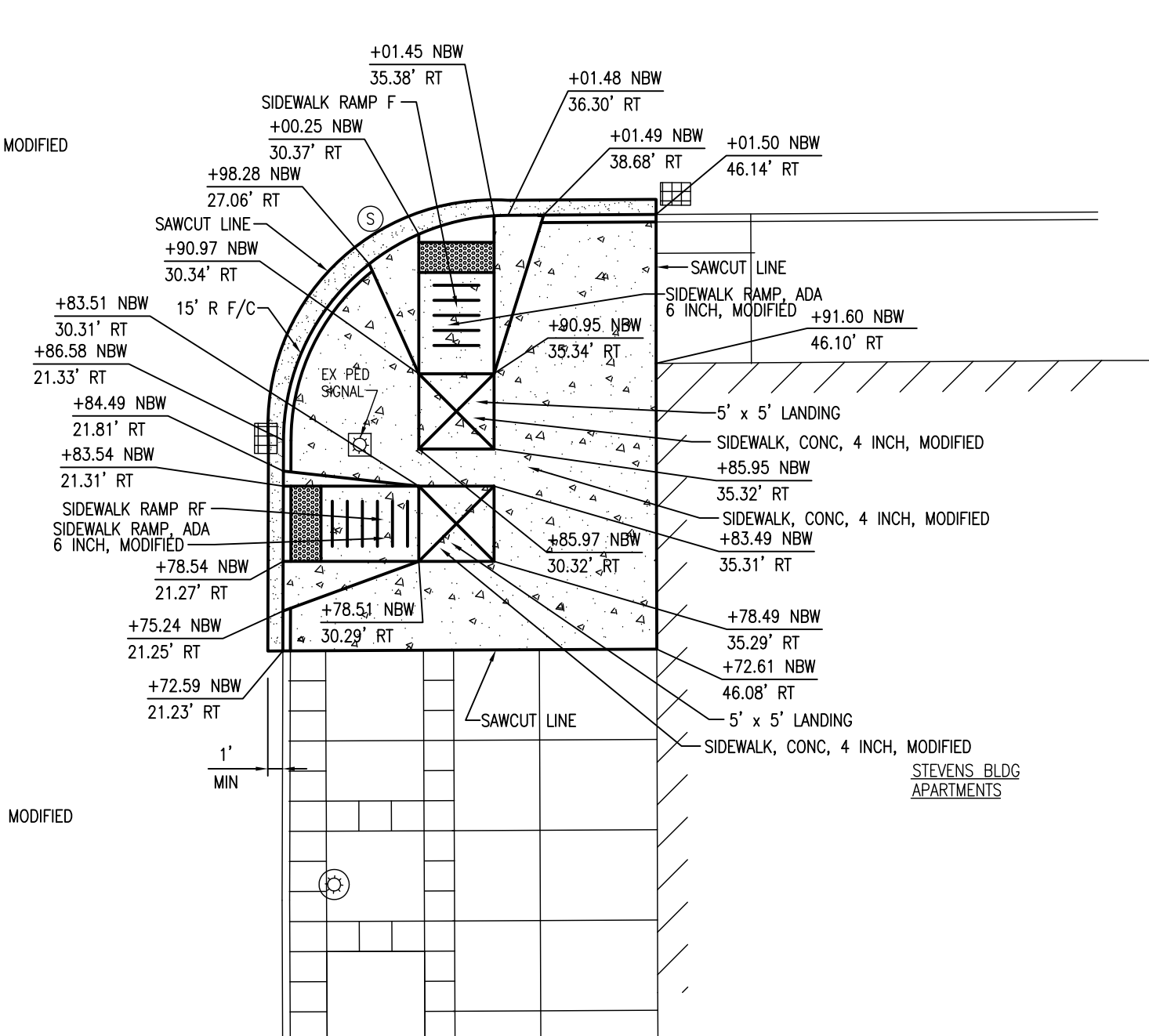
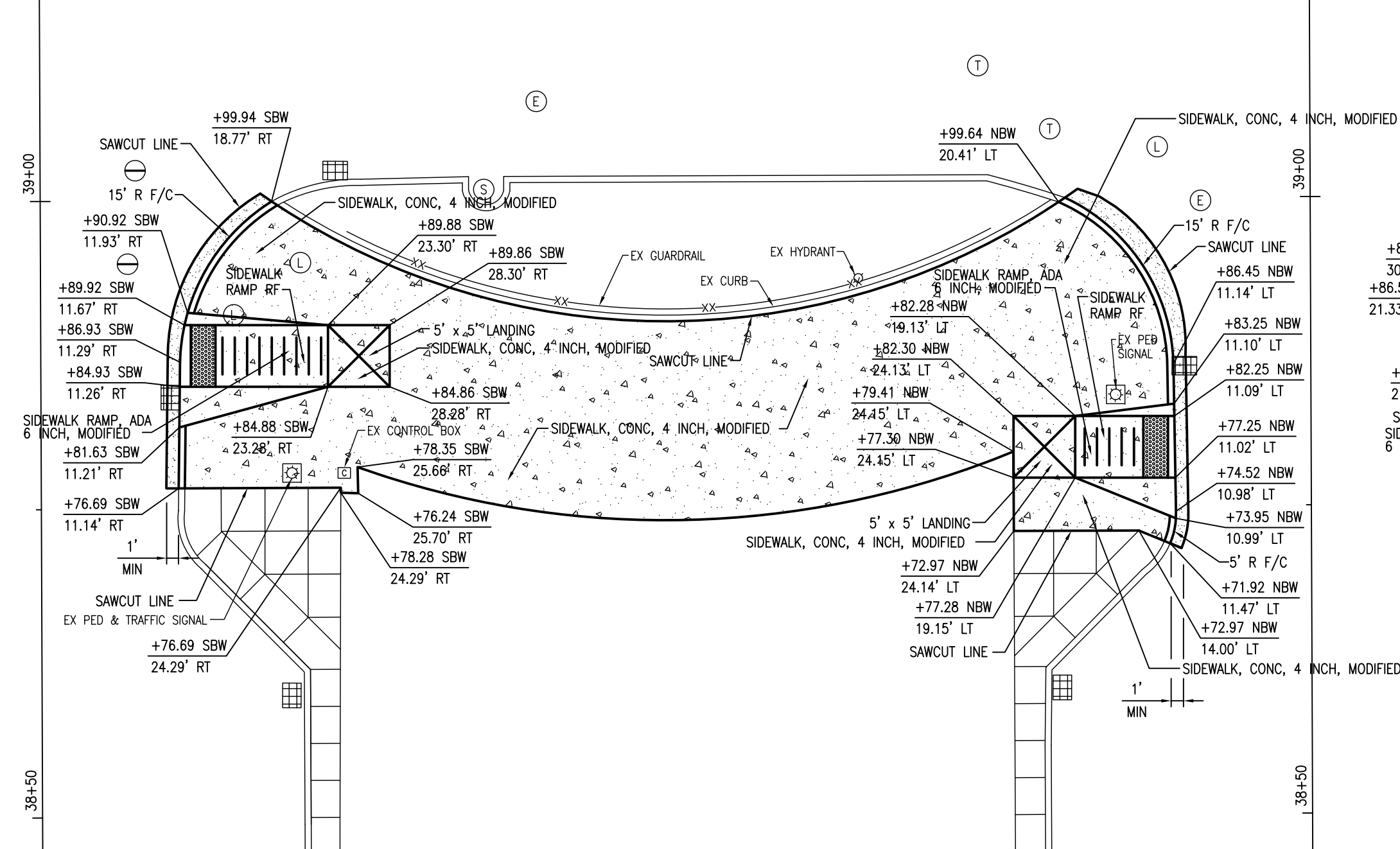
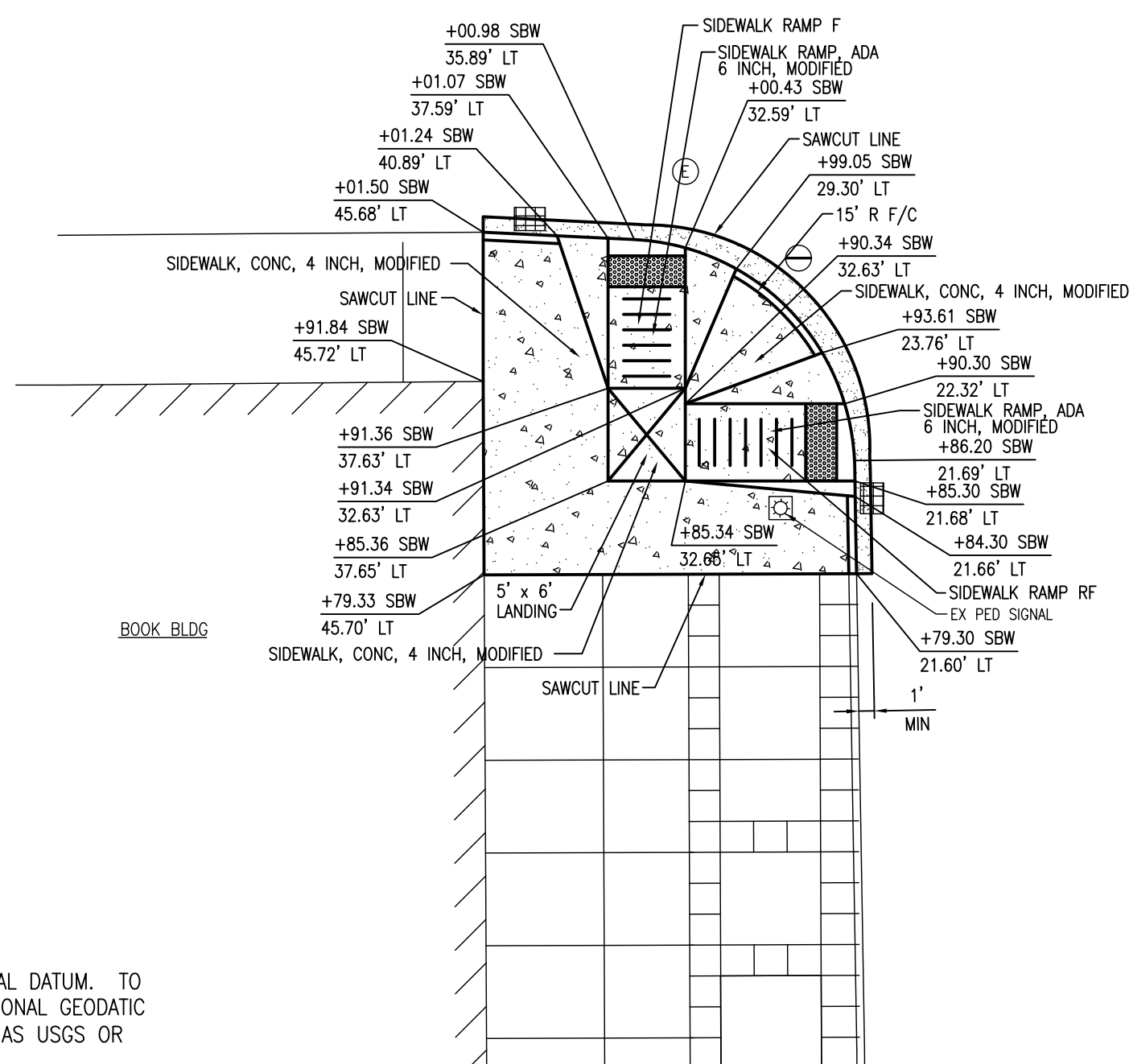
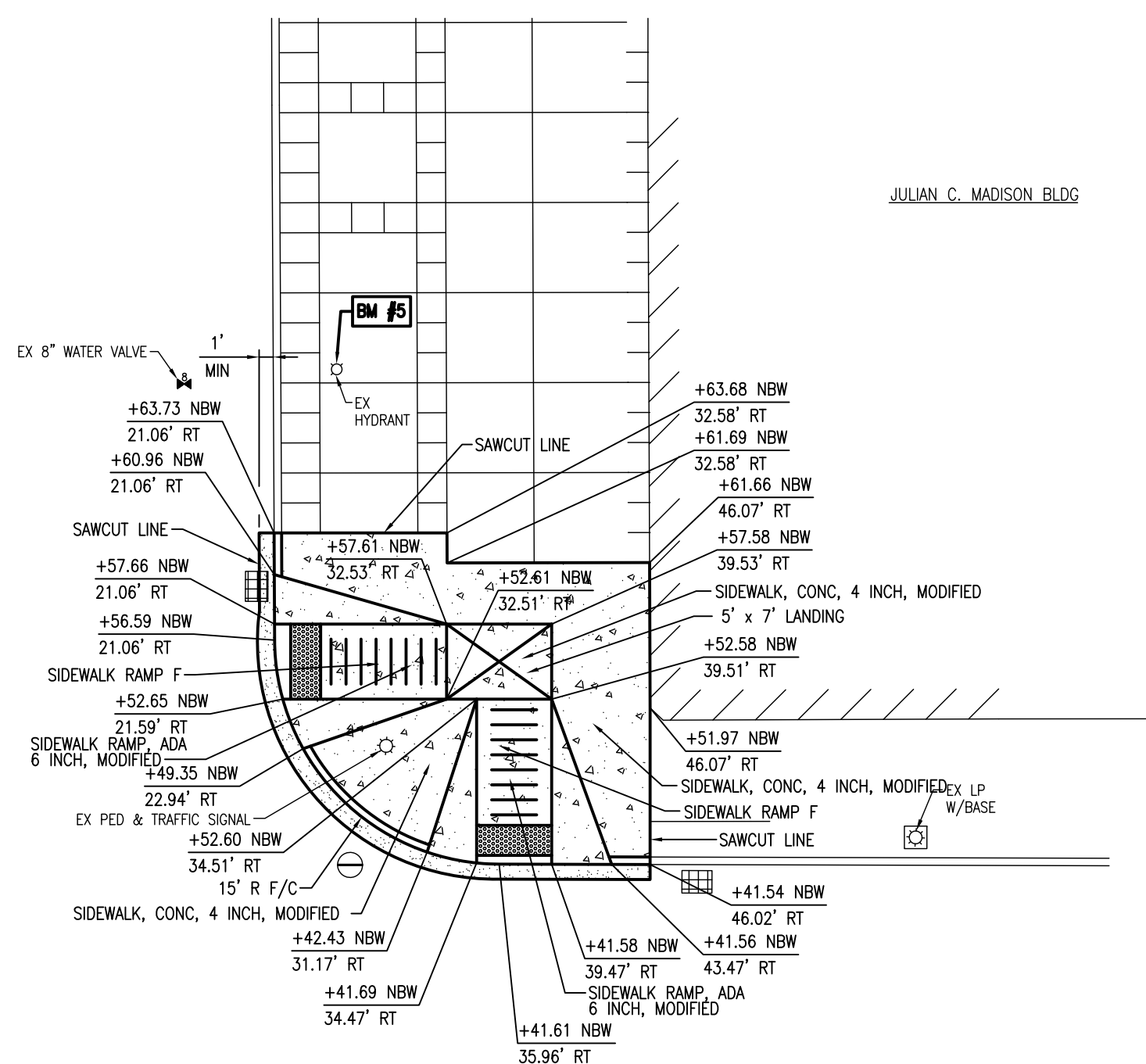
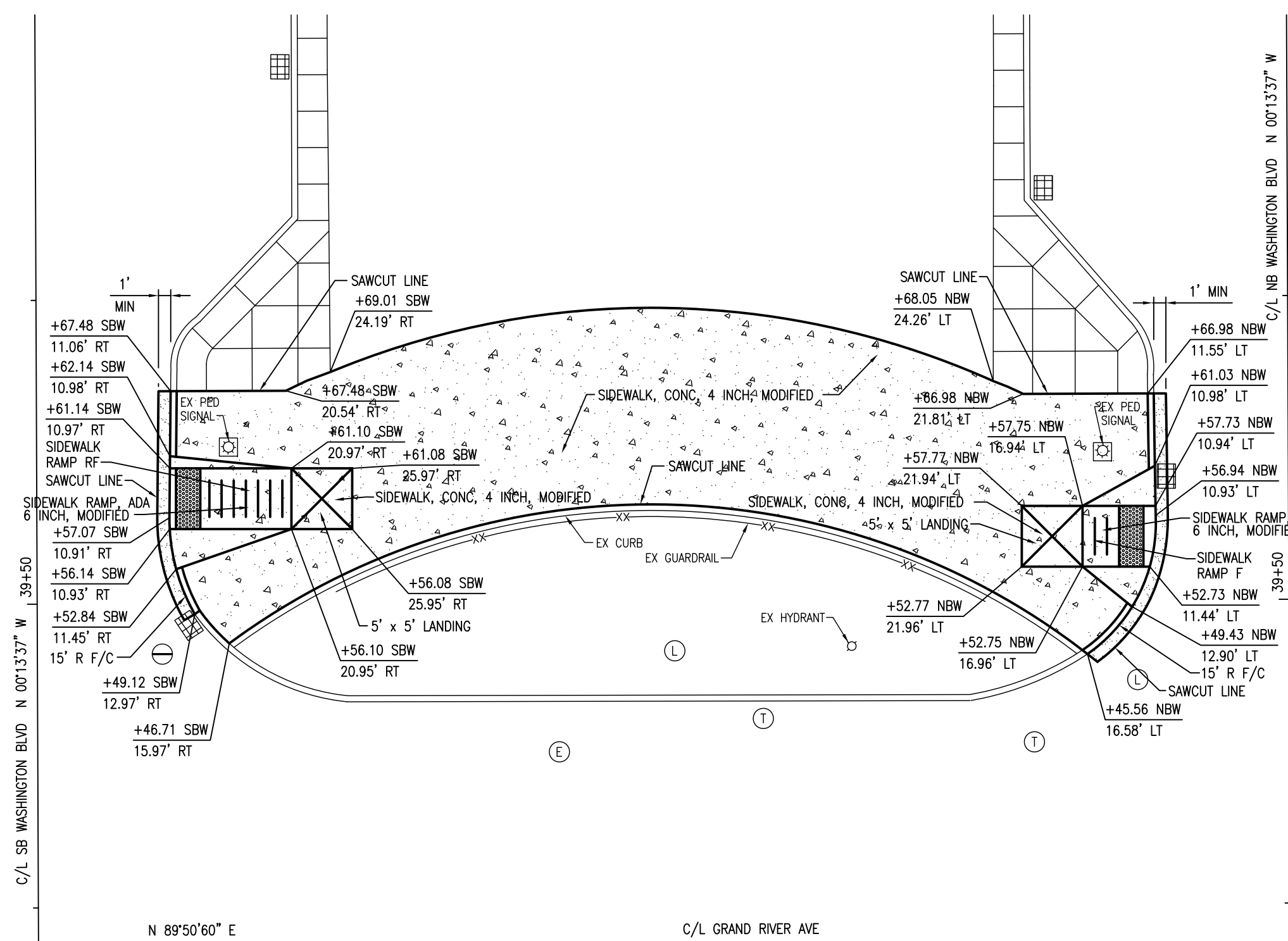
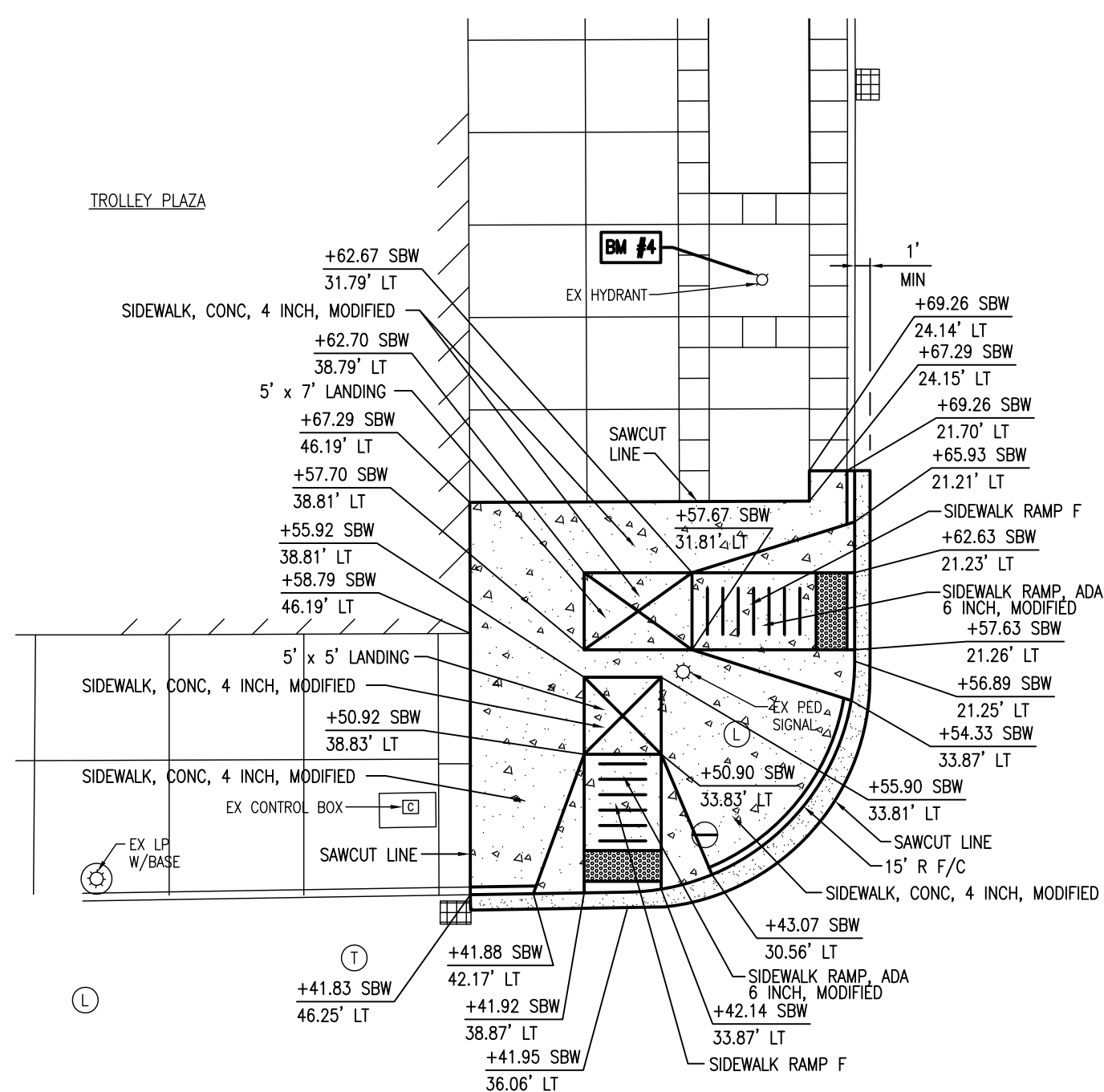


BM #4 ELEV 121.23
ARROW ON HYDRANT LOCATED AT THE
NORTHWEST CORNER OF GRAND RIVER
AVE AND WASHINGTON BLVD

BM #5 ELEV 121.55
ARROW ON HYDRANT LOCATED AT THE
NORTHEAST CORNER OF GRAND RIVER
AVE AND WASHINGTON BLVD



SCALE: 1" = 10'-0"



1. THE ELEVATIONS SHOWN ARE CITY OF DETROIT VERTICAL DATUM. TO CONVERT THE ELEVATION VALUES SHOWN TO THE NATIONAL GEODATIC VERTICAL DATUM OF 1929 (COMMONLY REFERRED TO AS USGS OR USC & GS DATUM), ADD 479.75'.
2. ALL ELEVATIONS ARE SIDEWALK ELEVATIONS UNLESS OTHERWISE NOTED.
3. ALL MATERIALS AND WORKMANSHIP FOR R.O.W. IMPROVEMENTS SHALL MEET ALL STANDARDS, REGULATIONS, ORDINANCES AND SPECIFICATIONS OUTLINED IN THE CITY OF DETROIT ENGINEERING DEPARTMENT STANDARDS AND SPECIFICATIONS FOR PAVING AND RELATED CONSTRUCTION.
4. SOD ALL LAWN AREAS WHICH ARE DISTURBED DURING CONSTRUCTION. IF A DISTURBED AREA CANNOT BE PERMANENTLY STABILIZED IMMEDIATELY AFTER AN EARTH CHANGE OR IF ACTIVITY CEASES FOR MORE THAN 30 DAYS, TEMPORARY SEEDING SHALL BE IMPLEMENTED WITHIN 5 DAYS.
5. REFER TO SHEET R-6 FOR SITE DEMOLITION.
6. FOR PROTECTION OF UNDERGROUND UTILITIES, THE CONTRACTOR SHALL DIAL 1-800-482-7171 A MINIMUM OF THREE (3) WORKING DAYS PRIOR TO EXCAVATION IN THE VICINITY OF UTILITY LINES. ALL "MISS DIG" PARTICIPATING MEMBERS WILL THUS BE ROUTINELY NOTIFIED. THIS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF NOTIFYING UTILITY OWNERS WHO MAY NOT BE PART OF THE "MISS DIG" ALERT SYSTEM.
7. CONSTRUCTION SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR; NEITHER THE OWNER NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER PERSONS.
8. A MINIMUM OF ONE LANE OF TRAFFIC SHALL BE MAINTAINED AT ALL TIMES ON WASHINGTON BLVD AND GRAND RIVER AVE DURING CONSTRUCTION.
9. CONTRACTOR IS RESPONSIBLE FOR AVOIDING ANY CONFLICT BETWEEN THE PROPOSED CONSTRUCTION AND THE EXISTING UTILITIES.
10. HWM RESURFACING IN VICINITY OF PROPOSED CURB IS CONSIDERED INCLUDED IN THE PAY FOR SEPARATELY PURCHASED. SEE DETAIL SHEET D-13.
11. RESTORATION OF LAWN AREAS DISTURBED AS PART OF THE CONSTRUCTION OPERATION WILL NOT BE PAID FOR SEPARATELY BUT IS CONSIDERED INCLUDED IN OTHER ITEMS OF WORK.
12. THE CONTRACTOR SHALL RE-VERIFY EXISTING ON-SITE ELEVATIONS WHERE PROPOSED CONSTRUCTION MEETS EXISTING CONDITIONS PRIOR TO START OF CONSTRUCTION AND NOTIFY THE ENGINEER IF OTHER THAN INFORMATION SHOWN ON THESE PLANS. IN ADDITION, THE CONTRACTOR SHALL INSURE THAT POSITIVE DRAINAGE IS MAINTAINED THROUGHOUT THE SITE.

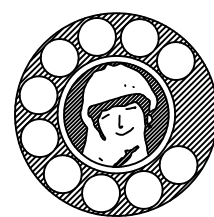
NBW	NB WASHINGTON BLVD C/L
SBW	SB WASHINGTON BLVD C/L

CONSTRUCTION QUANTITIES THIS SHEET		
305	FT	CURB, CONC, DET C1, MODIFIED
4865	SFT	SIDEWALK, CONC, 4 INCH, MODIFIED
625	SFT	SIDEWALK RAMP, ADA, 6 INCH, MODIFIED
43	CYD	GRANULAR MATERIAL, CL II, MODIFIED
12	EA	24" x 60" DETECTABLE WARNING SURFACE TILES, MODIFIED

NOTE: LANDING AREAS ARE INCLUDED IN PAY ITEM "SIDEWALK, CONC, 4 INCH, MODIFIED"

SITE PLAN

D GAN	SHEET NO.
	122
SHEET NO.	
GC-16	



72 HOURS
(3 WORKING DAYS)
**BEFORE YOU
CALL MISS**
800-482-7171
(TOLL FREE)

**DIG
DIG**



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REVISION #	DATE
#1 For Review	03/17/08

GRAND RIVER AVE & WASHINGTON BLVD
ADA HANDICAP RAMPS – DETROIT, MICHIGAN

DATE
07/09/09

SCALE
= 10'

JOB NO.
C0720

DESIGN UNIT
HIMES