

**APPROVED**  
**Site Plan Review**  
 Received: 04/04/2025  
 Approved: 07/25/2025  
 City of Kalamazoo  
 E.Szymanski

**LAYOUT NOTES:**

1. SURVEY OF EXISTING CONDITIONS PROVIDED BY AR ENGINEERING, 5725 VENTURE PARK DR, SUITE A, KALAMAZOO, MICHIGAN 49009, (269)250-5991.
2. PAVEMENT DIMENSIONS AND RADII ARE TO EDGE OF PAVEMENT OR BACK OF CURB.
3. DISCREPANCIES BETWEEN SITE AND PLANS SHOULD BE REPORTED TO THE PROJECT MANAGER IMMEDIATELY.
4. VERIFY LOCATIONS OF ALL BELOW GRADE UTILITIES PRIOR TO BEGINNING WORK. 72 HOURS BEFORE YOU DIG CALL "MISS DIG" AT 1-800-482-7171.
5. PROVIDE BARRIER FREE PARKING SIGNS FOR ALL BARRIER FREE PARKING SPACES. ALL SIGNS TO COMPLY WITH THE MDTT MICHIGAN MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
6. SITE LAYOUT POINTS SHOULD BE ESTABLISHED AND PROTECTED FOR FUTURE SITE WORK.



141 E. Michigan Avenue, Suite 500  
 Kalamazoo Michigan 49007  
 Phone (269) 381-3357  
 Fax (269) 381-2944

Landscape Architecture  
 Urban Planning  
 Parks & Recreation  
 Campus & Institutional Planning  
 Camp Planning & Design

**PROPOSED FEATURES LEGEND:**

SYMBOL	DESCRIPTION	DETAIL
	LOOSE FILL RESILIENT SAFETY SURFACING (BY OTHERS)	
	LIMIT OF WORK	
	ENLARGEMENT LIMIT LINE	
KEY	DESCRIPTION	DETAIL
(A)	PLAY AREA ACCESS RAMP	7/C4.0
(B)	THICKENED EDGE CONCRETE WALK AND CURB	3/C4.0
(C)	CONCRETE WALK	2/C4.0
(D)	STRAIGHT FACED CURB	4/C4.0
(E)	PLASTIC PLAY EDGING (BY OTHERS)	
(F)	LOOSE FILL RESILIENT SAFETY SURFACING (BY OTHERS)	
(G)	20'X20' METAL ROOFED STRUCTURE	1/C4.1
(H)	ACCESSIBLE KAYAK LAUNCH (BY OTHERS)	
(J)	KAYAK LAUNCH GANGWAY CURB	1/C4.0
(K)	ASPHALT PAVED BICYCLE PUMP TRACK (BY OTHERS)	
(L)	PICNIC TABLES	5/C4.1
(M)	BIKE RACK	4/C4.1
(N)	TRASH RECEPTACLES	7/C4.1

For Review Only -  
Not For Construction

**BARRIER-FREE NOTES**

BARRIER-FREE PARKING AND ACCESSIBLE ROUTE(S) MUST COMPLY WITH THE AMERICANS WITH DISABILITIES ACT AND MICHIGAN BARRIER-FREE CODE REQUIREMENTS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING:  
 - 1:50 (2%) MAXIMUM CROSS-SLOPE ON ACCESSIBLE ROUTE.  
 - NO CHANGES IN LEVEL GREATER THAN 1/2" ALONG ACCESSIBLE ROUTE.  
 - 1:20 (5%) MAXIMUM LONGITUDINAL SLOPE ON ACCESSIBLE ROUTE (EXCEPT WHERE RAMPS ARE PROVIDED).  
 - 1:50 (2%) MAXIMUM SLOPE (IN ANY DIRECTION) IN B.F. PARKING AND ACCESS AISLES.

HARD COPY IS INTENDED TO BE 24"x36" WHEN PLOTTED. SCALE(S) INDICATED AND GRAPHIC QUALITY MAY NOT BE ACCURATE FOR ANY OTHER SIZES.

**CONTRACTOR COORDINATION NOTES:**

SITE CONTRACTOR AND PLAYGROUND CONTRACTOR ARE REQUIRED TO COORDINATE BOTH WITH EACH OTHER PRIOR TO AND DURING CONSTRUCTION. THE INSTALLATION PROCESS FOR THE PLAYGROUND SAFETY SURFACING SHOULD BE AS FOLLOWS:  
 \* SITE CONTRACTOR TO EXCAVATE THE PLAYGROUND AREA AS SHOWN ON CONSTRUCTION DOCUMENTS AND INSTALL ALL CONCRETE CURBING AND ACCESS RAMP. THE SITE CONTRACTOR MUST COORDINATE DEPTHS OF EXCAVATION WITH PLAYGROUND CONTRACTOR PRIOR TO START OF WORK.  
 \* THE PLAYGROUND CONTRACTOR WILL THEN INSTALL THE POSTS AND FOOTINGS FOR ALL EQUIPMENT IN THE PLAYGROUND AREA FIRST AND THE PLASTIC CURBING.  
 \* THE SITE CONTRACTOR WILL THEN INSTALL THE DRAINAGE AGGREGATE IN THE PLAYGROUND AREA, TAKING CARE TO NOT DAMAGE THE POSTS OR POWDERCOATING OF THE PLAY EQUIPMENT.  
 \* WHEN THE SITE CONTRACTOR HAS COMPLETELY INSTALLED THE DRAINAGE AGGREGATE IN THE PLAYGROUND AREA, THE PLAYGROUND CONTRACTOR WILL INSTALL THE LOOSE FILL SAFETY SURFACING IN THE PLAYGROUND AREA.  
 \* THE PLAYGROUND CONTRACTOR WILL INSTALL ALL OF THE PLAYGROUND EQUIPMENT AND LOOSE FILL SAFETY SURFACING FOR THE PLAYGROUND AREA.

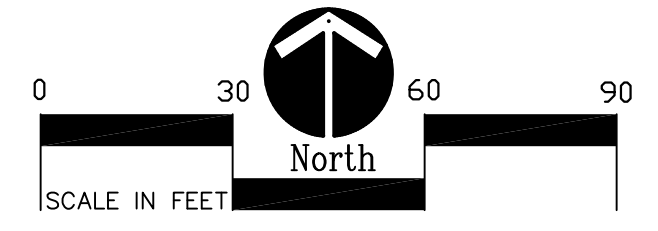
NOTE: VERIFY LOCATION OF NEW PLAYGROUND EQUIPMENT PRIOR TO INSTALLATION OF ANY CONCRETE CURB. CONCRETE CURB TO BE INSTALLED OUTSIDE OF FALL SAFETY ZONE OF EACH PIECE OF EQUIPMENT PER ASTM 1487-05 AND MANUFACTURER'S WRITTEN RECOMMENDATIONS.

NOTE: PLAYGROUND EQUIPMENT AND SURFACING PURCHASE AND INSTALLATION IS UNDER SEPARATE CONTRACT AND IS NOT INCLUDED IN THIS BID PACKAGE. CONTRACTOR IS REQUIRED TO COORDINATE INSTALLATION OF PLAYGROUND EQUIPMENT AND SURFACING WITH PLAYGROUND INSTALLER PRIOR TO ANY EXCAVATION AND CONCRETE CURBING OR PAVING INSTALLATION.

Issued For:	Date
COK CHECKLIST MEETING	02-17-25
NFP SUBMISSION	03-27-25
SPR SUBMISSION	04-04-25

Project:  
**Verburg Park Improvements**

**Kalamazoo, MI**  
 Sheet Title  
**South Enlargement Layout Plan**



Job No. \_\_\_\_\_ Sheet No. \_\_\_\_\_