



PROPOSED LEGEND

	BOUNDARY LINE
	RIGHT OF WAY LINE
	LIMITS OF NEW TRAIL CONSTRUCTION
	LIMITS OF CONCRETE SLAB/SIDEWALK

GENERAL SITE NOTES

- ALL DIMENSIONS SHOWN ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.
- ALL CURB RETURN RADII SHALL BE 2' OR 10'. AS SHOWN TYPICAL ON THIS PLAN, UNLESS OTHERWISE NOTED.

GENERAL LANDSCAPE NOTES

- LOCATE ALL UTILITIES AND SITE LIGHTING CONDUITS BEFORE LANDSCAPE CONSTRUCTION BEGINS.
- NOTIFY ENGINEER OR DESIGNATED REPRESENTATIVE OF ANY LAYOUT DISCREPANCIES PRIOR TO ANY PLANTING.
- ALL DISTURBED AREAS SHALL BE SEED AS FOLLOWS:
GRASS SEED MIX: MNDOT 25-151 HIGH MAINTENANCE TURF, OR APPROVED EQUAL
- ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE GRADED SMOOTH AND SIX INCHES OF TOPSOIL APPLIED (PER RPB/CWD). IF ADEQUATE TOPSOIL IS NOT AVAILABLE ON SITE, THE CONTRACTOR SHALL PROVIDE TOPSOIL, APPROVED BY THE OWNER, AS NEEDED. THE AREA SHALL THEN BE SEEDED, FERTILIZED, MULCHED, WATERED AND MAINTAINED UNTIL HARDY GRASS GROWTH IS ESTABLISHED IN ALL AREAS. ANY RELOCATED TREES SHALL BE MAINTAINED UNTIL SUCH POINT AS TREE IS RE-ESTABLISHED. ANY AREAS DISTURBED FOR ANY REASON PRIOR TO FINAL ACCEPTANCE OF THE PROJECT SHALL BE CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- MAINTAIN 5' MIN. HORIZONTAL SEPARATION BETWEEN TREE PLANTINGS AND ALL UTILITIES.
- ACCEPTANCE OF GRADING AND SEEDING SHALL BE BY ENGINEER AND/OR OWNER. THE CONTRACTOR SHALL ASSUME MAINTENANCE RESPONSIBILITIES FOR A MINIMUM OF ONE (1) YEAR OR UNTIL SECOND CUTTING, WHICHEVER IS LONGER. MAINTENANCE SHALL INCLUDE WATERING, WEEDING, RESEEDING AND OTHER OPERATIONS NECESSARY TO KEEP ALL LAWN AREAS IN A THRIVING CONDITION. UPON FINAL ACCEPTANCE, OWNER SHALL ASSUME ALL MAINTENANCE RESPONSIBILITIES. AFTER LAWN AREAS HAVE GERMINATED, AREAS WHICH FAIL TO SHOW A UNIFORM STAND OF GRASS FOR ANY REASON WHATSOEVER SHALL BE RE-SEEDED REPEATEDLY UNTIL ALL AREAS ARE COVERED WITH A SATISFACTORY STAND OF GRASS. MINIMUM ACCEPTANCE OF SEEDED LAWN AREAS MAY INCLUDE SCATTERED BARE SPOTS, NONE OF WHICH ARE LARGER THAN 1 SQUARE FOOT, AND WHEN COMBINED DO NOT EXCEED 2% OF TOTAL SEEDED LAWN AREA.

GENERAL GRADING NOTES

- PRIOR TO INSTALLATION OF STORM SEWER, THE CONTRACTOR SHALL EXCAVATE, VERIFY, AND CALCULATE ALL CROSSINGS AND INFORM THE OWNER AND THE ENGINEER OF ANY CONFLICTS PRIOR TO CONSTRUCTION. THE ENGINEER WILL BE HELD HARMLESS IN THE EVENT THE ENGINEER IS NOT NOTIFIED OF DESIGN CONFLICTS.
- ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE GRADED SMOOTH AND 6" OF TOPSOIL APPLIED. IF ADEQUATE TOPSOIL IS NOT AVAILABLE ON SITE, THE CONTRACTOR SHALL PROVIDE TOPSOIL, AS NEEDED. THE AREA SHALL THEN BE SEEDED, FERTILIZED, MULCHED, WATERED AND MAINTAINED UNTIL HARDY GRASS GROWTH IS ESTABLISHED IN ALL AREAS. ANY AREAS DISTURBED FOR ANY REASON PRIOR TO FINAL ACCEPTANCE OF THE PROJECT SHALL BE CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES.
- CORE DRILL ANY NEW CONNECTION INTO EXISTING STORM SEWER. PROVIDE WATERTIGHT CONNECTION.
- CONNECT UNDERDRAIN TO STORM SEWER WHEN AVAILABLE
- STORM SEWER ALTERATION PERMIT REQUIRED BY BLOOMINGTON UTILITIES, CONTACT 952-563-8777

SITE NOTES

- 1/2" 4 INCH TRAFFIC WHITE LANE STRIPE (SEE LENGTH INDICATED AT SYMBOL).
- 1/2" 4 INCH WIDE PAINTED WHITE STRIPE, 2.0 FOOT O.C. @ 45 DEGREES (SEE SIZE INDICATED AT SYMBOL).
- 1/2" CONNECT TO EXISTING STORM DRAIN MANHOLE OR INLET.
- 1/2" MATCH EXISTING PAVEMENT ELEVATIONS.
- 1/2" CONNECT TO EXISTING STORM DRAIN PIPE.
- 1/2" TAPER CURB FROM 6 INCHES TO 0 INCHES OVER 2 FEET.
- 70A MODEL BA871-BK WITH BACKBOARD (WHITE), SUPPORT POST (BLACK) AND HOOP (ORANGE) MANUFACTURED BY BISON, INC. (WWW.BISONINC.COM) OR APPROVED EQUAL. GOAL ASSEMBLY SHALL BE 10' FIXED IN HEIGHT AND INSTALLED WITH A 60" DEEP X 24" DIAMETER CONCRETE FOOTING, 5' BACK OF BASELINE.
- 70B 8' PICNIC TABLE MODEL #BTNF AND #BTNFHDCP BY WECOAT PRODUCTS (WWW.WECOAT.COM) OR APPROVED EQUAL. TABLE TO HAVE FOREST GREEN TOP AND SEATS WITH BLACK FRAME.
- 70C NEW BASKETBALL COURT STRIPING, WHITE LINES.
- 70D CONTRACTOR TO CONSTRUCT/INSTALL NEW 28' HEXAGON PARK SHELTER AND SLAB, RCP SHELTERS MODEL AS-HEX28-04 OR APPROVED EQUAL. SHELTER TO HAVE FOREST GREEN ROOF AND DARK BROWN SUPPORT POSTS.
- 70E STRIPE PICKLEBALL COURT YELLOW.

SITE DETAILS

09S	ACCESSIBLE / VAN ACCESSIBLE PARKING SIGN
09U	ACCESSIBLE PARKING SYMBOL
40C	SANITARY SEWER CLEAN-OUT
70G	CONCRETE SLAB/SIDEWALK
70H	OVERHEAD SHADE STRUCTURE
70J	PARK SHELTER FOUNDATION / SLAB
70K	PEDESTRIAN RAMP DETAIL
70L	2-BIKE BOLLARD BIKE RACK, MODEL #509-9159, SURFACE MOUNT, POWDER COATED HUNTER GREEN (WWW.THEPARKCATALOG.COM) OR APPROVED EQUAL.
70M	8' WABASH VALLEY BENCH (MODEL #P305D) OR APPROVED EQUAL. BENCH SHALL BE PLASTIC-COATED WITH BACK SUPPORT WITH FOREST GREEN SEATS/BACK AND BLACK FRAMES. SURFACE MOUNT TO CONCRETE SLAB.
70N	PORT-A-POTTY WOOD ENCLOSURE
70P	TENNIS COURT STRIPING
70Q	PICKLEBALL COURT STRIPING DETAIL
70R	PICKLEBALL NET POST DETAIL
70S	COURT PAVING DETAIL
70T	COURT FENCE DETAIL (4' & 8')
70U	BASKETBALL COURT STRIPING DETAIL
70V	COURT FENCE DETAIL (10')
70W	TENNIS NET POST AND TIE DOWN DETAIL
70X	INSTALL (1) MODEL 101455MFA MDF DRINKING FOUNTAIN OR APPROVED EQUAL. INSTALL WITH 10" SS SURFACE CARRIER, SURFACE MOUNTED TO CONCRETE PAD. POWDER COATED GREEN IN COLOR WITH NO TEXTURE.
70Y	DUAL COURT STRIPING DETAIL
70Z	QUAD COURT STRIPING DETAIL
70AA	INSTALL NEW CATCH BASIN PER CITY OF BLOOMINGTON STD MANHOLE W/2"x3" CASTING.

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CEI Engineering Associates, Inc.					
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SUNRISE PARK - SITE PLAN				REV DATE 3/19/18 REV-0	SHEET NO. C1.1