

LOCATION MAP

GENERAL GRADING NOTES

1. CONTRACTOR SHALL VERIFY ALL GRADES, ENSURE ALL AREAS DRAIN PROPERLY AND REPORT ANY DISCREPANCIES TO JSD PROFESSIONAL SERVICES, INC. PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES.
2. ALL EXISTING CONTOURS REPRESENT EXISTING SURFACE GRADES UNLESS OTHERWISE NOTED.
3. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY ENGINEER/OWNER IF GROUNDWATER IS ENCOUNTERED DURING EXCAVATION.
4. CONTRACTOR IS SOLELY RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF ADEQUATE AND SAFE TEMPORARY SHORING, BRACING, RETENTION STRUCTURES, AND EXCAVATIONS.
5. CONTRACTOR SHALL CONTACT "DIGGER'S HOTLINE" FOR LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES AND SHALL BE RESPONSIBLE FOR PROTECTING SAID UTILITIES FROM ANY DAMAGE DURING CONSTRUCTION.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO ANY EXISTING FACILITIES OR UTILITIES. ANY DAMAGE SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE EXPENSE OF THE CONTRACTOR.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO ANY CITY OF MILWAUKEE SIDEWALKS, CURBS, ETC.
8. CONTRACTOR SHALL REPLACE ANY DAMAGED TREES INCH FOR INCH.
9. CONTRACTOR SHALL COMPLY WITH ALL CITY AND/OR STATE CONSTRUCTION STANDARDS/ORDINANCES.
10. CONTRACTOR SHALL INSTALL CONSTRUCTION FENCING AROUND ALL TREES IN THE PROJECT AREA THAT ARE TO BE PRESERVED.

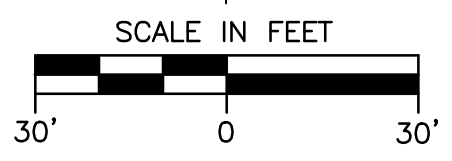
RESTORATION NOTES

1. GRASS RESTORATION SHALL BE IN ACCORDANCE WITH MILWAUKEE COUNTY SPECIFICATION FOR SEED BED PREPARATION AND TURF GRASS RESTORATION
 - 1.1. LAWN SEED SHALL BE IN ACCORDANCE WITH MILWAUKEE COUNTY SPECIFICATION. PROPORTION BY WEIGHT AS BELOW:

SPECIES	PERCENT GERMINATION	PERCENT MIXTURE
KENTUCKY BLUEGRASS	85	20
NEWPORT KENTUCKY BLUEGRASS	85	12
KENBLUE KENTUCKY BLUEGRASS	85	12
PARK KENTUCKY BLUEGRASS	85	6
CREeping RED FESCUE	85	25
CUTLER PERENNIAL RYEGRASS	85	15
FIESTA III PERENNIAL RYEGRASS	85	10
2. STRAW MULCH BLANKET
 - 2.1. BIODEGRADABLE STRAW MULCH MAT/BLANKET MATERIAL SHALL BE "CURLEY NETFREE" 100% BIODEGRADABLE EROSION CONTROL BLANKET, AVAILABLE FROM AMERICAN EXCELSIOR COMPANY. MATERIAL IS SUPPLIED IN 8'-0" WIDE X 90' LENGTH ROLLS, OR OWNER APPROVED EQUAL. LOOSE OAT OR WHEAT STRAW, MARSH HAY OR HYDRO-MULCH MATERIALS WILL NOT BE ALLOWED AS A MULCH MATERIAL FOR THIS PROJECT WORK.

LEGEND

X 68.60	PROPOSED SPOT GRADE		CONSTRUCTION ENTRANCE (SEE DETAIL)
SF	SILT FENCE (SEE DETAIL)		EROSION MATTING
66	PROPOSED 1' CONTOUR		TURF REINFORCEMENT MATTING
65	PROPOSED 5' CONTOUR		CAUTION UNDERGROUND GAS/FIBER OPTICS
ST	PROPOSED STORM SEWER		
^	OUTFALL		
⊙	STORM SEWER MANHOLE		



"THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATIONS AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO. IF ADDITIONAL UTILITIES ARE KNOWN TO EXIST IN THE PROPERTY, THE OWNER WILL PROVIDE EXISTING PLANS OF OTHER UTILITIES SERVING THE SITE AND THE BUILDING THAT OTHERWISE CANNOT BE LOCATED BY A VISUAL INSPECTION OF THE PROPERTY OR OF WHICH THE SURVEYOR WOULD HAVE NO KNOWLEDGE".

JSD Professional Services, Inc.
 • Engineers • Surveyors • Planners

"BUILDING RELATIONSHIPS WITH A COMMITMENT TO CLIENT SATISFACTION THROUGH TRUST, QUALITY AND EXPERIENCE"

- CIVIL ENGINEERING
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MILWAUKEE REGIONAL OFFICE
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MADISON | MILWAUKEE
 KENOSHA | APPLETON

www.jsdinc.com

SERVICES PROVIDED TO:

2110 W. SCOTT STREET
 MILWAUKEE, WI 53204

PROJECT:
**MITCHELL PARK
 PACKERS FIELD
 UTILITIES**

PROJECT LOCATION:
 CITY OF MILWAUKEE
 MILWAUKEE COUNTY, WI

JSD PROJECT NO.: 12C5266D

SEAL/SIGNATURE:

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ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE AND BE RESPONSIBLE FOR THE SAME.

DESIGN BY: TAG 10-12-16
 DRAWN BY: TAG 10-12-16
 CHECKED BY: TAG

PLAN MODIFICATIONS:	DATE:

DIGGERS HOTLINE

Call 811 or (800) 242-8511
 Milwaukee Area (262) 432-7910
 Hearing Impaired TDD (800) 542-2289
 www.DiggersHotline.com

SHEET TITLE:
UTILITY PLAN

SHEET NUMBER:
C100

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