



LOCATIONS OF UNDERGROUND STRUCTURES OR FACILITIES SHOWN ON THESE PLANS ARE BASED ON AVAILABLE RECORDS AT THE TIME OF PREPARATION AND ARE NOT GUARANTEED TO BE COMPLETE OR CORRECT. THE CONTRACTOR MUST CONTACT ALL UTILITIES 72 HOURS PRIOR TO CONSTRUCTION TO DETERMINE EXACT LOCATION OF ALL FACILITIES. CONTACT DIGGERS HOTLINE 3 DAYS PRIOR TO CONSTRUCTION FOR LOCATION OF UTILITIES AT 1-800-242-8511.

- NOTES:
1. A CITY OF MILWAUKEE PERMIT IS REQUIRED.
 2. RESTORE ALL DISTURBED LAWN AREAS WITH TOPSOIL AND SEED AND COMPLY WITH ANY PROVISIONS SET FORTH BY THE MUNICIPALITY.
 3. ANY SIDEWALKS, STREETS, AND ALLEYS THAT WILL NEED TO BE CUT OR REMOVED WILL BE PATCHED OR REPLACED IN ACCORDANCE WITH MUNICIPALITY'S SPECIFICATIONS.
 4. CONTRACTOR MUST COMPLY WITH CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL STATE STATUTE CHAPTER 281.33(3)(b)4.
 5. CONTRACTOR MUST COMPLY WITH WDNR DEWATERING CODE 1081 FOR ALL DIRECTIONAL BORING APPLICATIONS.
 6. CONTRACTOR MUST COMPLY WITH WISDOT WORK ZONE SAFETY BOOKLET FOR PROPER TEMPORARY TRAFFIC CONTROL.

SYMBOLS

2 x 1.25" HDPE SDR11 Inadvertent / Tracer Wire	House / Building
Station Mark	Existing Handhole
Splice	Existing Manhole
Storage Loop	Power Pole
Proposed Handhole	Water Valve / Meter
Proposed Arc/On Guy	Tel Pole
Band to Ground	Gas Valve / Meter
Grounded	Transmission Pole
Fiber Locals Marker Post	Hydrant
Buried Cable Marker	Sign
New Aerial Fiber Cable	Masthead
New Underground Fiber Cable	Street/Traffic Light
Township Line	Tel Pad
City Limits	TV Pad
R/W Line	Eds Ped/Transformer
River/Stream	Deciduous Tree
L Road	Evergreen Tree
RR Tracks	
Fence	
Oil Pipeline	
Gas Pipeline	
Water Line	
San. Sewer	
Storm Drain	
Eds UG	
Telephone	
Eds CATV	
Eds Molecul	
Black Iron Pipe	
G.I.P.	
Ductvanized Iron Pipe	

MWFN CONTACT INFO

OSP ENGINEER: RICHARD TROOVED
414-872-5812

EMERGENCY NOTIFICATION NUMBER: 1-866-831-1661

DIGGERS HOTLINE

CALL : (414) 259-1181
OR
TOLL FREE (800) 242-8511
www.diggershotline.com

DRAWING DISCLAIMER

Facility locations are general in nature. MWFN will not be held accountable for the accuracy of the information provided on these drawings.

CONSTRUCTION

REVISIONS			
REV. NO.	DESCRIPTION	BY	DATE

CABLE FIBER COUNT: 48 st. FOC	CABLE DESCRIPTION
CABLE REEL NO.	
SPLICE TO SPLICE CABLE LENGTH:	
INJECT & TYPE:	PIPE & INJECT
STEEL PIPE SIZE:	PLACEMENT
PVC PIPE SIZE:	

FIBER BUILD DOT CAMS

DRAWN BY : MWI CCS	DATE : 11.24.10
CHECKED BY :	DATE :
APPROVED BY :	DATE :
APPROVED BY :	DATE :
HORIZONTAL SCALE (HWS & PROF) :	
VERTICAL SCALE (VWS) :	
VERTICAL SCALE (PROF) :	
MAP PROJECTION :	1280
DRAWING NUMBER :	01 OF 02