

1. PLACE 2 - 1.25" INNER DUCTS
2. PULL/BLOW 48 STRAND FIBER OPTIC CABLE THRU INNER DUCT -  
LEAVE ONE INNER DUCT SPARE FOR FUTURE USE
3. CONDUITS ARE TO BE PLACED AT A MINIMUM DEPTH OF 48".  
ROADWAY CROSSINGS AND WATERWAY CROSSINGS PLACEMENT  
MUST BE A MINIMUM DEPTH OF 60" UNLESS OTHERWISE SPECIFIED

<p><b>TYPICAL HAND HOLE DETAIL</b></p> <p>ALL DIMENSIONS SHOWN ARE MINIMUM DISTANCES</p> <p>PROPOSED FACILITIES PLACEMENT SHALL CROSS ALL EXISTING UTILITIES WITH A 24\"/&gt; <p>FOREIGN UTILITY OWNERS AND/OR PERMITTING AUTHORITIES MAY REQUIRE GREATER THAN 24\"/&gt; </p></p>	<p><b>TYPICAL BORE DETAIL</b></p> <p>ALL DIMENSIONS SHOWN ARE MINIMUM DEPTHS</p> <p>PROPOSED FACILITIES PLACEMENT SHALL CROSS ALL EXISTING STREETS AT A7' MINIMUM DEPTH</p> <p>PERMITTING AUTHORITIES MAY REQUIRE GREATER THAN 60\"/&gt; </p>	<p><b>TYPICAL UTILITY CROSSING</b></p> <p>ALL DIMENSIONS SHOWN ARE MINIMUM DISTANCES</p> <p>PROPOSED FACILITIES PLACEMENT SHALL CROSS ALL EXISTING UTILITIES WITH A 24\"/&gt; <p>FOREIGN UTILITY OWNERS AND/OR PERMITTING AUTHORITIES MAY REQUIRE GREATER THAN 24\"/&gt; </p></p>
<p><b>TYPICAL BORE PIT DETAIL</b></p> <p>HAND HOLE EXCAVATIONS TO BE USED AS BORE / RECEIVING PITS TO MINIMIZE DISTURBANCE</p> <p>PROTECT NEARBY COEXISTING STORM DRAIN AND WATERWAYS FROM POTENTIAL CONSTRUCTION CONTAMINATION</p> <p>NOT TO SCALE</p>	<p><b>TYPICAL ROADWAY CROSSING</b></p> <p>ALL DIMENSIONS SHOWN ARE MINIMUM DEPTHS</p> <p>PROPOSED FACILITIES PLACEMENT SHALL CROSS ALL EXISTING STREETS AT A7' MINIMUM DEPTH</p> <p>PERMITTING AUTHORITIES MAY REQUIRE GREATER THAN 60\"/&gt; </p>	<p><b>TYPICAL TRENCH DETAIL</b></p> <p>ALL DIMENSIONS SHOWN ARE MINIMUM DEPTHS</p> <p>PROPOSED FACILITIES PLACEMENT SHALL CROSS ALL EXISTING UTILITIES WITH A 24\"/&gt; <p>FOREIGN UTILITY OWNERS AND/OR PERMITTING AUTHORITIES MAY REQUIRE GREATER THAN 24\"/&gt; </p></p>



**Scale - Not to Scale; Drawn to Perspective**

ASSEMBLY UNITS		QTY	AS BUILT	ASSEMBLY UNITS		QTY	AS BUILT	ASSEMBLY UNITS		QTY	AS BUILT	LightCORE A CenturyLink Company		REVISIONS			
UHF(30X48X36)T		1	1	BORE PIT (INFORMATIONAL ONLY)		1								1			
BM53P(8)		1	1											2			
BM60(1.25)2PD		627	638									100 CenturyLink Drive Mailstop 5TS160 Monroe, LA 71203		Eng. Mgr. No.: 318-388-9775 Network Ops Cntr.: 800-604-6688 Main Fax No.: 318-340-5381		DATE MAR 2013	PJ NO. E.424377
UO48		727	738											TITLE	SCALE NTS	CNTY/STATE DANE/WISCONSIN	
BM2(5/8)(8)		1	1									TURVILLE BAY FIBER BUILD - 1104 JOHN NOLEN DR		DRAWN BY NDA:WHITING	SHEET 13 OF 23		
												DRAWING DESCRIPTION		CHECKED BY	TWN: 7N RGE: 9E SEC: 36		
												FIBER NETWORK DESIGN					
												*****NOTICE***** INFORMATION ON THIS DOCUMENT IS PROPRIETARY AND SHALL NOT BE USED, COPIED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART WITHOUT WRITTEN CONSENT OF LIGHTCORE		APPROVED BY:			