BRIGHTSPEED LA CROSSE

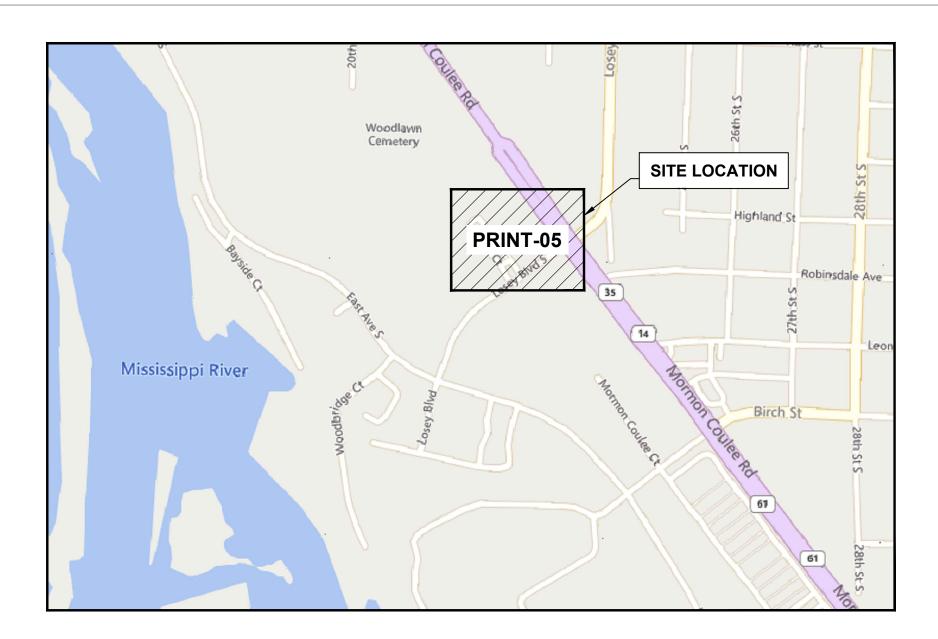
LCRSWIXB 3910 US-61, LA CROSSE, WI 54601, USA CONDUIT LAYOUT

Sheet Li	Sheet List Table			
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	BLM INFO			
	SE	CTION	S16	
М	UNICI	PALITY	LA CROSSE	
	TOWNSHIP T15N			
	COUNTY LA CROSSE			
	I	RANGE	R7W	
REVISION	DATE		DESCRIPTION	

REVISION	DATE	DESCRIPTION
01	10/03/2025	FIELDING UPDATED AND NOTE ADDED
01	10/09/2025	NOTE UPDATED

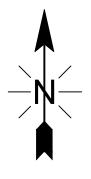


GENERAL ABBREVIATIONS

RIGHT OF WAY S/W SIDEWALK **CENTER LINE** C/L CONCRETE SIDEWALK CSW DWY **DRIVEWAY** FOC FACE OF CURB BOC BACK OF CURB EOC EDGE OF CURB EOP **EDGE OF PAVEMENT** ETW ETW LINE HANDHOLE МН MANHOLE NOT TO SCALE N.T.S. CONCRETE CONC PED PEDESTAL (UTILITY) PVC POLYVINYL CHLORIDE P/L PROPERTY LINE RAILROAD RR STREET LIGHT SL W-BLDG WALL TO BUILDING W-P WALL TO POLE W-W WALL TO WALL U/E UTILITY EASEMENT SD STORM DRAIN TS TRAFFIC SIGNAL

PERMITTING AGENCY
CITY OF LA CROSSE

PROPOSED LINEAR PATH FOOTAGE
UG PATH - 402 FT









LCRSWIXB

COVER SHEET



GENERAL NOTES



PLAN SHEET DISCLAIMER:

- 1. EVERY REASONABLE EFFORT HAS BEEN MADE TO ASSURE THE ACCURACY OF THESE PLANS AND ASSOCIATED DATA.
- 2. IN AN EFFORT TO INCREASE THE CLARITY AND LEGIBILITY OF THE PLANS, EXISTING UNDERGROUND UTILITIES WILL NOT BE SHOWN UNLESS THERE IS PROPOSED WORK THAT WILL REQUIRE EXCAVATION OR ANY OTHER EARTH DISTURBING ACTIVITY. IF PROPOSED WORK WILL REQUIRE THIS TYPE OF ACTIVITY. EXISTING UNDERGROUND UTILITIES WILL BE PROPERLY INVESTIGATED AND REPRESENTED ON THE PLAN SHEET OF THE RESPECTIVE WORK LOCATION

UTILITIES

- 1. THE IDENTITY AND LOCATION OF EXISTING UNDERGROUND UTILITIES LOCATED IN AND AROUND THE CONSTRUCTION AREA HAVE BEEN SHOWN AND LABELED ON THE PLANS BY USING INFORMATION PROVIDED BY THE RESPECTIVE UTILITY OWNERS.
- 2. SUPPORT AND PROTECTION OF ALL UTILITIES AND APPURTENANCES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. COSTS FOR THE REPAIR AND RESTORATION OF EXISTING UTILITIES DAMAGED BY THE CONTRACTOR SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- CALL 811 BEFORE YOU DIG. AT LEAST 48 HOURS PRIOR TO EXCAVATION.

WORK LIMITS

1. THE WORK LIMITS SHOWN ON THESE PLANS ARE FOR PHYSICAL CONSTRUCTION ONLY. THE INSTALLATION AND OPERATION OF ALL TEMPORARY TRAFFIC CONTROL AND TEMPORARY TRAFFIC CONTROL DEVICES REQUIRED BY THESE PLANS SHALL BE PROVIDED BY THE CONTRACTOR WHETHER INSIDE OR OUTSIDE OF THESE WORK LIMITS.

MAINTAIN DRAINAGE

1. THE CONTRACTOR AT HIS OWN EXPENSE, SHALL MAINTAIN THE FLOW IN ALL SEWERS, DRAINS, FIELD TILES, AND WATERCOURSES ENCOUNTERED IN AND AROUND THE PROJECT SITE. IF SUCH WATERCOURSES OR DRAINS ARE DISTURBED OR DESTROYED DURING THE EXECUTION OF THE PROJECT, THEY SHALL BE RESTORED BY THE CONTRACTOR AT HIS OWN EXPENSE TO A CONDITION SATISFACTORY TO THE ENGINEER.

SECURING EXCAVATIONS & TRENCHES FOR NON-WORKING HOURS

1. EXCAVATIONS AND TRENCHES OVER 24-INCHES DEEP SHALL BE SECURELY PLATED OR BACKFILLED DURING NON-WORKING HOURS.

EXCAVATION OF ROADWAY AND RIGHT-OF-WAY AREAS

- 1. ANY CONTRACTOR PERFORMING EXCAVATION, INCLUDING BUT NOT LIMITED TO DISTURBING THE EARTH WTH POWERED OR NON-POWERED EQUIPMENT, DRILLING AND/OR BORING, SHALL CAUSE NOTICE TO BE GIVEN BY CALLING 811 AT LEAST 48 HOURS BUT NOT MORE THAN 10 WORKING DAYS BEFORE EXCAVATING.
- 2. THE EXCAVATOR SHALL PROTECT AND PRESERVE THE MARKINGS UNTIL THOSE MARKINGS ARE NO LONGER NEEDED. IF AN EXCAVATION WILL COVER A LARGE AREA AND/OR PROGRESS FROM ONE AREA TO THE NEXT OVER A PERIOD OF TIME. THE EXCAVATOR SHALL COORDINATE THE MARKING OF APPROXIMATE LOCATIONS OF CITY OWNED FACILITIES WITH THE ACTUAL EXCAVATION
- 3. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL CUSTOMER OWNED SERVICE LINES/LATERALS. THE CONTRACTOR SHALL FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ANY CITY OR CUSTOMER OWNED MAIN OR SERVICE LINES/LATERALS THAT MAY BE AFFECTED BY THE PROPOSED CONSTRUCTION ACTIVITIES. FIELD VERIFICATION SHALL TAKE PLACE PRIOR TO ANY ACTIVITY THAT MAY JEOPARDIZE THE INTEGRITY OF THE FACILITY AND AT A LOCATION NEAREST THE POINT OF POSSIBLE CONFLICT.
- 4. ANY DAMAGES TO CITY OR CUSTOMER OWNED FACILITIES SHOULD FIRST BE REPORTED TO THE UTILITY OWNER THEN IMMEDIATELY NOTIFY THE PROJECT ENGINEER.

AERIAL CONSTRUCTION:

- CONTRACTOR TO VERIFY ALL BONDING AND GROUNDING COMPLES WITH NESC GUIDELINES.
- 2. CONSTRUCTION TO VERIFY ALL REQUIRED MAKE READY WORK IS COMPLETE BEFORE PLACING ON UTILITY POLES.

SAFETY NOTE:

- 1. CHECK IN WITH CONSTRUCTION SUPERVISOR WHEN ARRIVING ON-SITE.
- 2. HEAVY CONSTRUCTION EQUIPMENT IN USE. BEWARE OF SURROUNDINGS.
- 3. FOLLOW CONGRUEX SAFETY POLICIES AND GUIDELINES AT ALL TIMES WHILE WORKING.
- 4. CONSTRUCTION ZONE/ HARD HAT, SAFETY GLASSES, REFLECTIVE VEST/SHIRT, SAFETY TOE BOOTS REQUIRED WORK SAFELY



LEGENDS SHEET



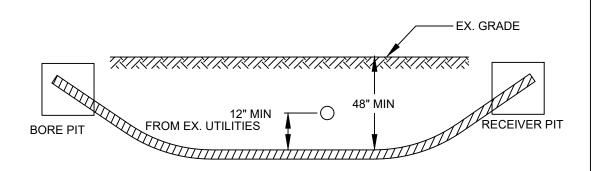
A CONGRUEX° COMPANY				LCRSWIXB
	EXISTING EQUIPMENTS LEGI	ENDS		
	□ CABINET	PWR ELECTRIC TRANSFORMER	G GAS METER	CULVERT
CIL CENTER LINE		E ELECTRIC METER	GAS VALVE	C/L MONUMENT
		-5-		
	(FP) EXISTING FLOWERPOT	E ELECTRIC VAULT/HANDHOLE	S SEWER MANHOLE	ANCHOR & DOWN
FENCE	HH EXISTING HANDHOLE	© ELECTRIC MANHOLE	(MH) UNKNOWN MANHOLE	
TELCO	□ TELEPHONE CABINET	V EXISTING VAULT	W WATER METER	
E ELECTRIC G GAS	TELEPHONE MANHOLE	- STREETLIGHT	₩ WATER VALVE	
TRAFFIC SIGNAL		1	H FIRE HYDRANT	
w water	POLE	P POWER PED	_	
S SEWER	CABLE MARKER	TV CATV PED	WHH WATER MANHOLE	
SD STORM DRAIN U/E U/E UTILITY EASEMENT	→ STREET SIGN	TV CATV VAULT/HANDHOLE	STORM DRAIN CATCH BASI	N
++++++++++++++++++++++++++++++++++++++	VERTICAL GROUND	TREE	SD STORM DRAIN MANHOLE	
SIDEWALK	E ELECTRIC PEDESTAL/CABINET			
	PROPOSED EQUIPMENTS LE	GENDS		
BORE BORE	☐ 12"X24"X18" HANDHOLE			
TRENCH	☐ 17"X30"X18" HANDHOLE			
AERIAL FIBER	24"X36"X24" HANDHOLE			
AERIAL STRAND	<u>=</u>			
	36"X48"X30" HANDHOLE			
	ANCHOR & DOWN GUY			



TYPICALS SHEET



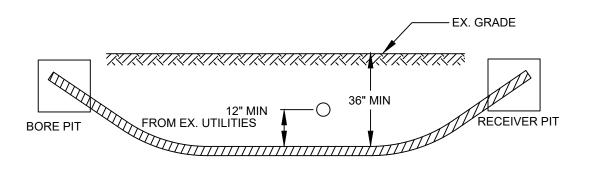
MINIMUM STANDARDS FOR DIRECTIONAL BORING STREET CROSSINGS



- PLACE END MARKER WITH UTILITY OWNER'S NAME DESCRIBING CONDUIT
- BORE PIT TO BE BACKFILLED AND COMPACTED IN 12" LIFTS WITH MATERIAL REMOVED
- FLOW OF DITCH MUST BE MAINTAINED AT ALL TIMES
- PROTECT ROOTS AT ALL TREE LOCATIONS, SHIFT BORE TRENCH IF NECESSARY

TYPICAL BORE DETAILS 1

MINIMUM STANDARDS FOR DIRECTIONAL BORING
UNDER SIDEWALKS & WITHIN ROW (EXCLUDING STREET CROSSINGS)

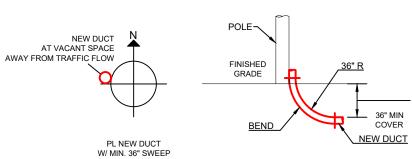


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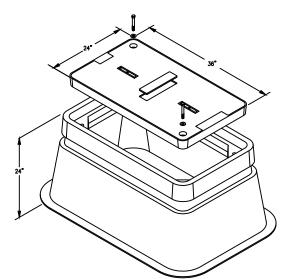
PLAN VIEW

EX. POLE

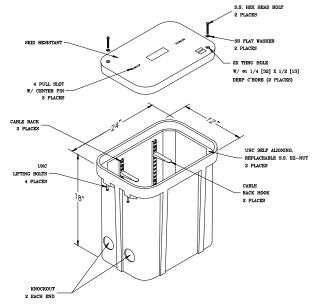




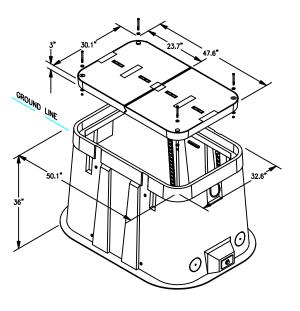
RISER DETAILS















TYPICAL BORE DETAILS 2

