BRIGHTSPEED LA CROSSE

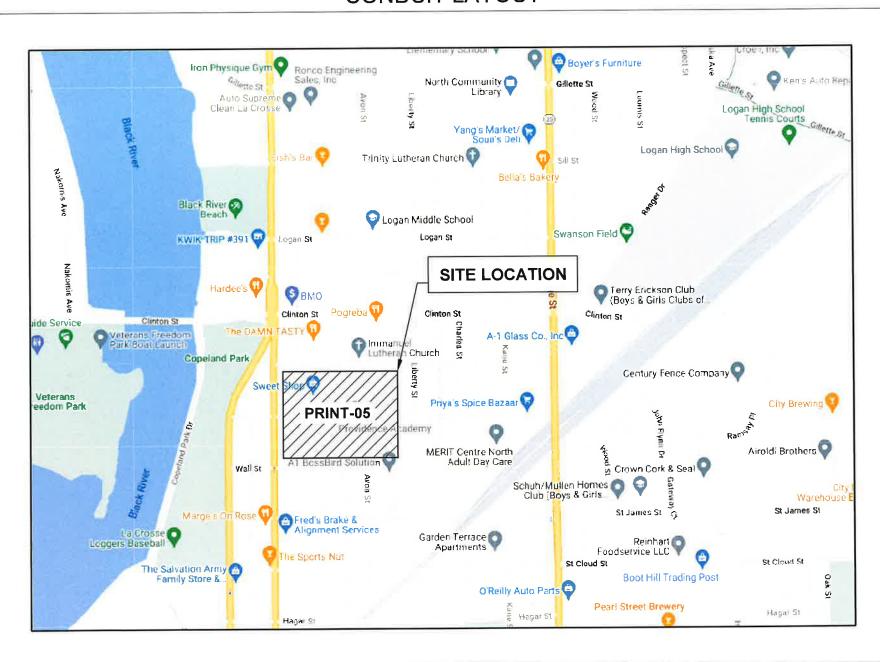
LCRSWIXC 700 WINDSOR ST, LA CROSSE, WI 54603, USA CONDUIT LAYOUT

Sheet List Table		
Sheet Number	Sheet Title	
01	COVER SHEET	
02	GENERAL NOTES	
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Material List Table	
ITEM	QUANTITY
FIBER	00
JUMPER	00
17"X30"X18" HH	00
12"X24"X18" HH	00
24"X36"X24" HH	00
2" CONDUIT	19'
NEW STRAND	00
ANCHOR	00

BLM INFO		
SECTION	S29	
MUNICIPALITY	LA CROSSE	
TOWNSHIP	T16N	
COUNTY	LA CROSSE	
RANGE	R07W	

- :	DESCRIPTION	DATE	REVISION
	LAYOUT SEPARATED AS PER JX REQUIREMENT	01.05.2024	1
1			



GENERAL ABBREVIATIONS

R/W	RIGHT OF WAY
s/w	SIDEWALK
C/L	CENTER LINE
csw	CONCRETE SIDEWALK
DWY	DRIVEWAY
FOC	FACE OF CURB
вос	BACK OF CURB
EOC	EDGE OF CURB
EOP	EDGE OF PAVEMENT
ETW	ETW LINE
HH	HANDHOLE
MH	MANHOLE
N.T.S.	NOT TO SCALE
CONC	CONCRETE
PED	PEDESTAL (UTILITY)
PVC	POLYVINYL CHLORIDE
P/L	PROPERTY LINE
RR	RAILROAD
SL	STREET LIGHT
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
	1

PERMITTING AGENCY
CITY OF LA CROSSE

PROPOSED LINEAR PATH FOOTAGE
UG PATH - 19 FT









LCRSWIXC

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.
- 3. CALL 811 BEFORE YOU DIG. AT LEAST 48 HOURS PRIOR TO EXCAVATION.

WORK LIMITS

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 LINE/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:

- 1. 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.
- 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



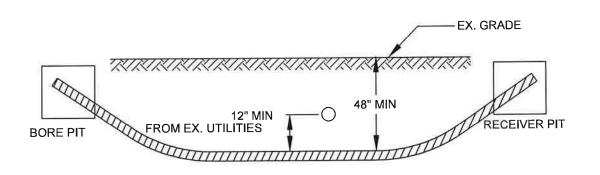
EXISTING EQUIPMENTS LEGENDS (G) **GAS METER** CULVERT **ELECTRIC TRANSFORMER** CABINET CENTER LINE GAS VALVE C/L MONUMENT ELECTRIC METER **EXISTING PED** EOP EOP S SEWER MANHOLE - ANCHOR & DOWN GUY BOC **EXISTING FLOWERPOT** ELECTRIC VAULT/HANDHOLE ---- PROPERTY LINE UNKNOWN MANHOLE ELECTRIC MANHOLE EXISTING HANDHOLE WATER METER **EXISTING VAULT** TELEPHONE CABINET ELECTRIC WATER VALVE STREETLIGHT TELEPHONE MANHOLE TRAFFIC SIGNAL FIRE HYDRANT POWER PED POLE WATER WATER MANHOLE CATV PED SEWER CABLE MARKER STORM DRAIN STORM DRAIN CATCH BASIN CATV VAULT/HANDHOLE STREET SIGN UTILITY EASEMENT (SD) STORM DRAIN MANHOLE TREE **VERTICAL GROUND** SIDEWALK ELECTRIC PEDESTAL/CABINET TRANSFORMER PROPOSED EQUIPMENTS LEGENDS BORE BORE BORE BORE 12"X24"X18" HANDHOLE 17"X30"X18" HANDHOLE 24"X36"X24" HANDHOLE - - AERIAL STRAND 36"X48"X30" HANDHOLE ANCHOR & DOWN GUY



TYPICALS SHEET



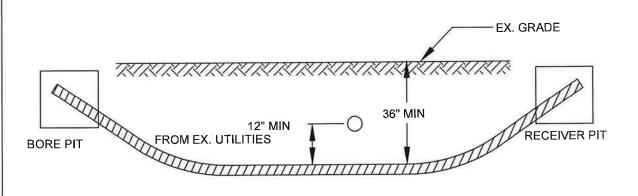
MINIMUM STANDARDS FOR DIRECTIONAL BORING STREET CROSSINGS



- 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

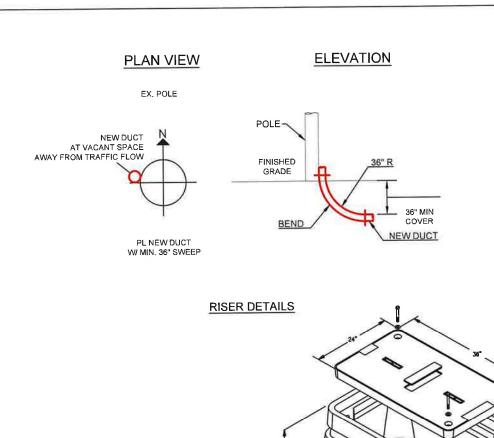
TYPICAL BORE DETAILS 1

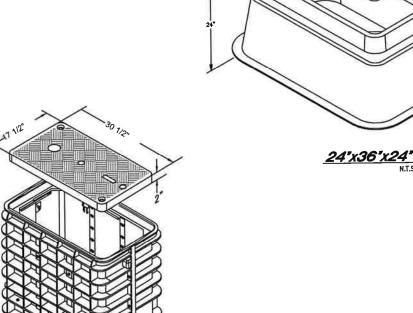
MINIMUM STANDARDS FOR DIRECTIONAL BORING
UNDER SIDEWALKS & WITHIN ROW (EXCLUDING STREET CROSSINGS)



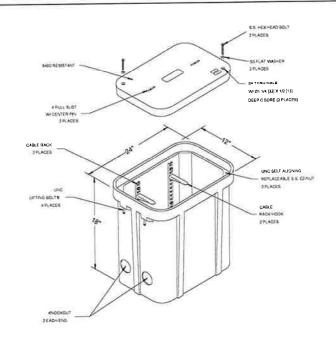
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TYPICAL BORE DETAILS 2

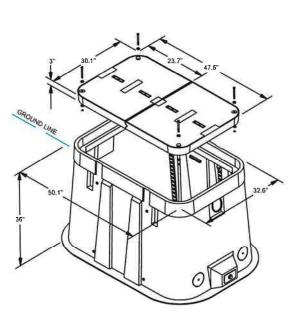




17"x30"x18"



12"x24"x18"



30"x48"x36"

