



MCImetro

ACCESS TRANSMISSION SERVICES CORP
D/B/A VERIZON ACCESS TRANSMISSION
OUTSIDE PLANT CONSTRUCTION
FIBER OPTIC CABLE ROUTE

LIONS TO PARSON

SITE CODE: HENNMN
BH64 - LIONS TO PARSON - 64LION TO PARSON
OTSEGO, MN

PROJECT STATUS: ISSUED FOR PERMITTING
STATUS DATE: 3/14/19

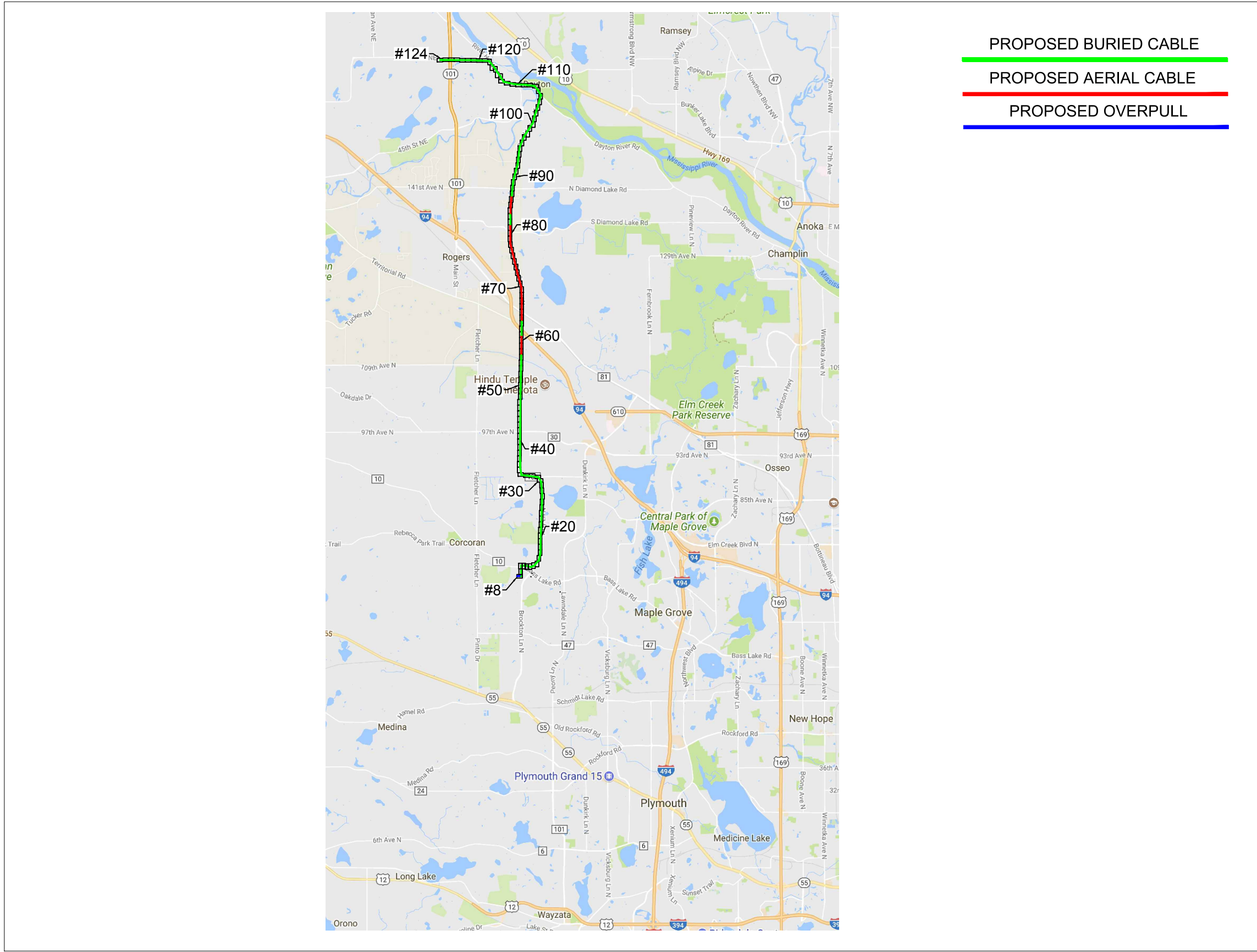
LOCATION MAP



PROJECT: LIONS TO PARSONS

BH64 - LIONS TO PARSONS
 OTSEGO, MN

CLARIFICATION NO.	QUANTITY



PROPOSED BURIED CABLE
 PROPOSED AERIAL CABLE
 PROPOSED OVERPULL

MCI metro
 ACCESS TRANSMISSION SERVICES, LLC
 OUTSIDE PLANT CONSTRUCTION
 TITLE: FIBER OPTIC CABLE ROUTE
 LIONS TO PARSONS.DWG

DATE: 3/14/19
 ENGINEER: CM
 DRAWN BY: BJJ (BASE)

REVISIONS		
DATE	DESCRIPTION	INITIAL
2/19/2019	Construction Package	KV

EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF MCI COMMUNICATIONS SERVICES, INC. BOTH BEING ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT SPECIFIC WRITTEN PERMISSION.

SCALE
 HORIZONTAL: NTS
 VERTICAL: NTS
 MP _____ TO MP _____
 SHEET 3 OF 124
 FILE: LIONS TO PARSONS.DWG

SYMBOLS KEY

	EXISTING	PROPOSED
BURIED CABLE		
AERIAL CABLE		
SUBMARINE CABLE		
FOGWIRE CABLE		
DIRECT BURIED HDPE		
PVC OR SPLIT PVC CONDUIT		
BSP/GSP OR SPLIT BSP/GSP CONDUIT		
STEEL CASING		
REMOVE AND RESTORE ASPHALT OR CONCRETE (WIDTH AS INDICATED)		
CORE BORE		
JACK AND BORE		
DIRECTIONAL BORE		
FUTURE CABLE		
REMOVE CABLE		
TO BE REMOVED OR ABANDONED (SHOWN FOR HDPE)		
AERIAL UTILITY (ELECTRIC)		
UNDERGROUND UTILITY (TELEPHONE)		
MAIN TRACKS		
AUXILLARY TRACKS		
CENTERLINE		
RIGHT-OF-WAY		
EDGE OF PAVEMENT		
SIDEWALK		
DITCH LINE		
TAX DISTRICT		
CITY, COUNTY OR STATE BOUNDARY LINE		
PROPERTY LINE		
FENCE LINE		
GUARDRAIL		
TOP OF SLOPE		
TOE OF SLOPE		

STEEL MARKER AND SIGN-(A)
ALUMINUM "HUB"-STYLE MARKER-(B)
FLAT MARKER-(C)
TUBULAR MARKER-(D)
TUBULAR MARKER, & ISOLATOR PROTECTOR-(E)

MILE POST MARKER
NOTE:
DASHED = NOT FOUND IN FIELD

PERMIT TRACKING FORM IDENTIFIER

ROCK PROBE (DEPTH AS INDICATED)

UTILITY COVER DEPTH

HANDHOLE, MANHOLE OR PULLBOX

POLE

ANCHOR ONLY

GUY ONLY

OVERHEAD GUY (ARROW IN DIRECTION OF PULL)

ANCHOR AND GUY

SIDEWALK ANCHOR AND GUY

FOREIGN ANCHOR AND GUY

PUSH BRACE (EXISTING POLE)

ACCOUNT CODE CHANGE (BURIED TO AERIAL)

BOND AND GROUND

CULVERT (SIZE AS INDICATED)

BRIDGE

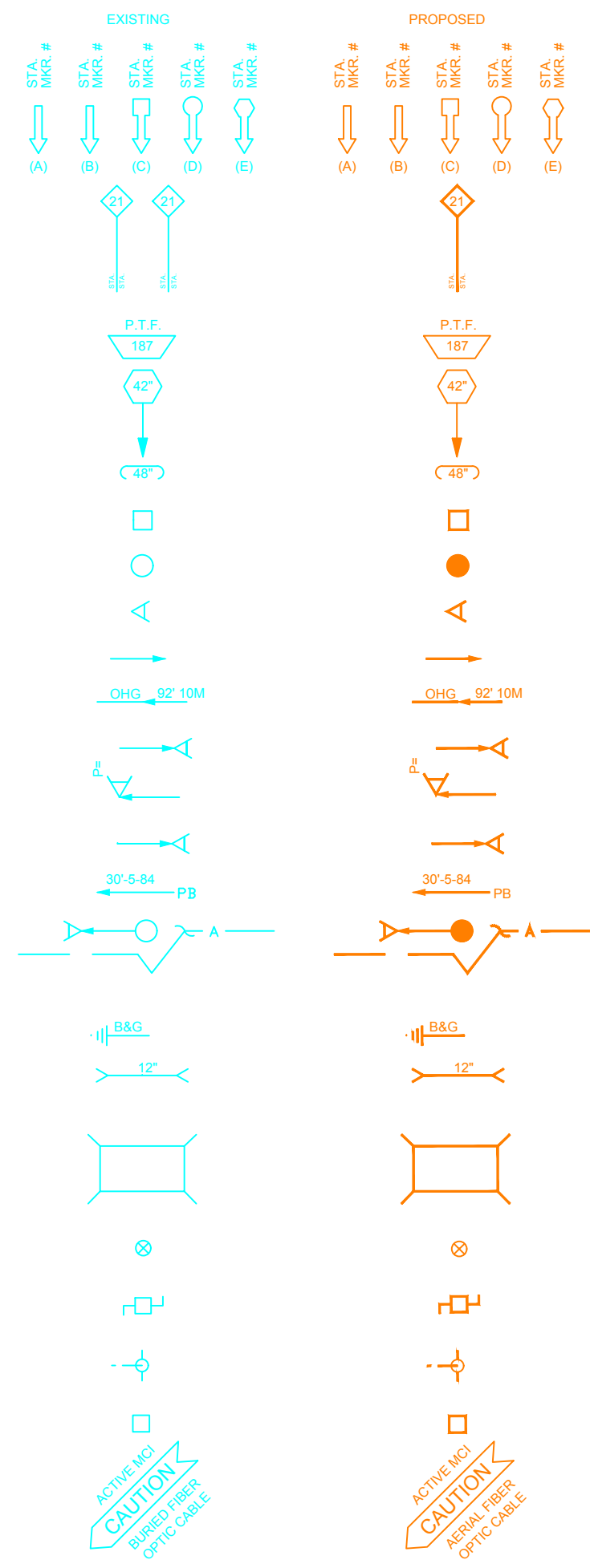
WATER METER

GAS VALVE

FIRE HYDRANT

RAILROAD SIGNAL CONTROL BOX

CAUTION NOTE



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SCALE
HORIZONTAL: NTS
VERTICAL: NTS
MP _____ TO MP _____
SHEET 6 OF 124
FILE: LIONS TO PARSONS.DWG



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SCALE

HORIZONTAL: 1"=50'

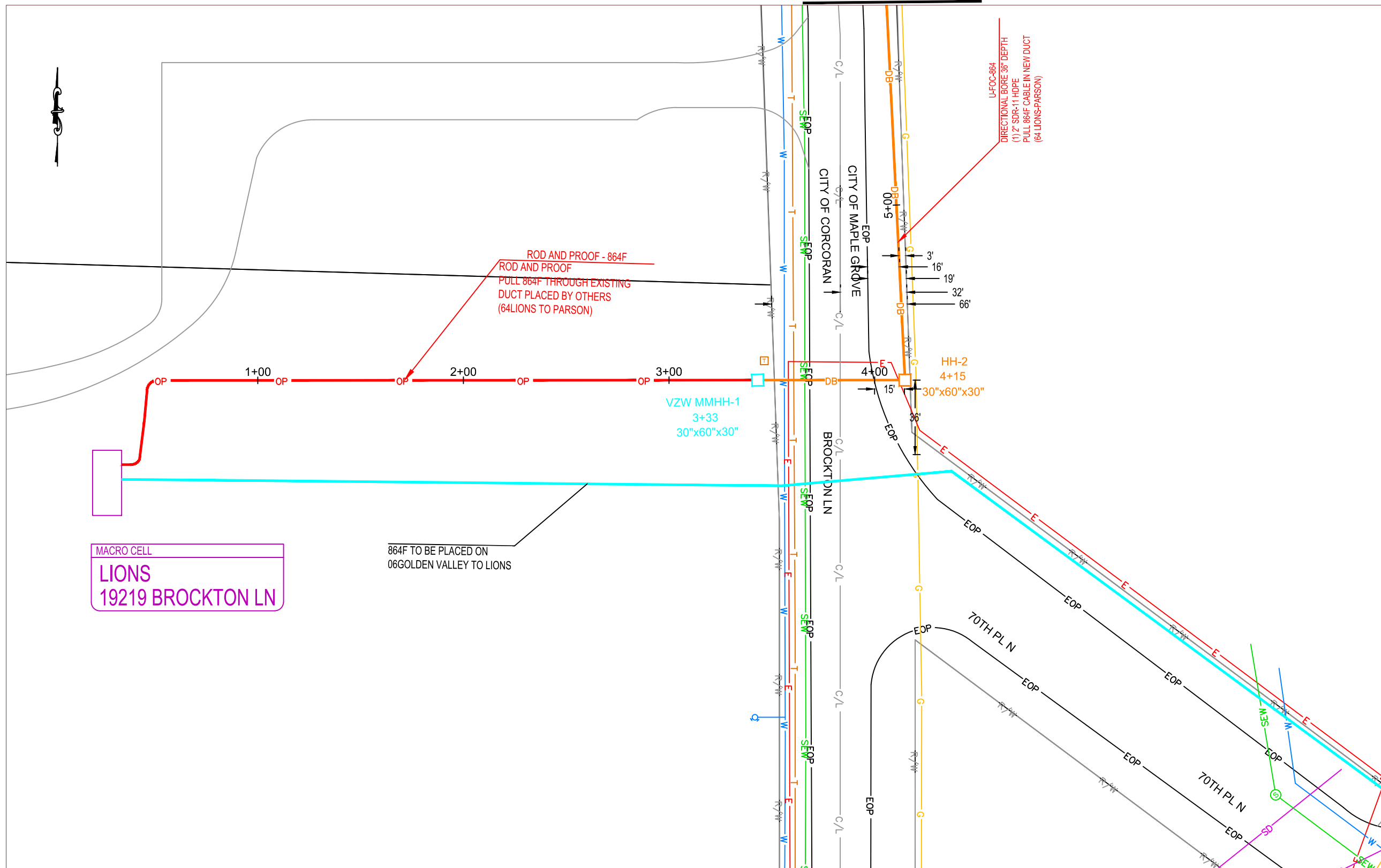
VERTICAL: 1"=50'

MP _____ TO MP _____

SHEET 8 OF 124

FILE: LIONS TO PARSONS.DWG

MATCH TO SHEET 9



MATCH TO SHEET 10

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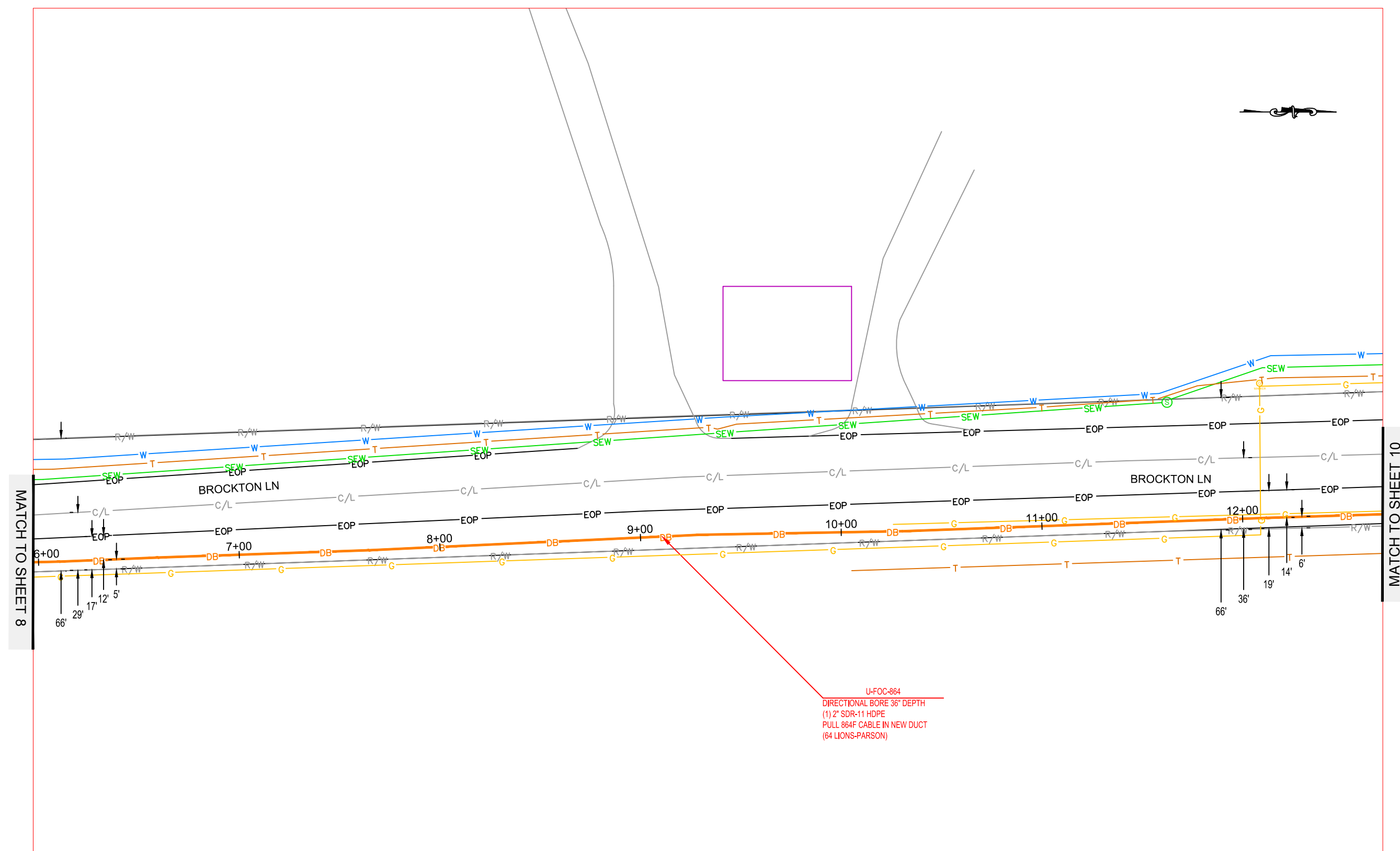
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SCALE

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VERTICAL: 1"=50'

MP _____ TO MP _____
SHEET 9 OF 124
FILE: LIONS TO PARSONS.DWG



U-FOC-864
DIRECTIONAL BORE 36" DEPTH
(1) 2" SDR-11 HDPE
PULL 864F CABLE IN NEW DUCT
(64 LIONS-PARSON)



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SHEET 10 **OF** 124
FILE: LIONS TO PARSONS.DWG

