

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

MIN GUARDIAN SC

SITE CODE: HENNMN
BH03 / ISOTOPE-ALEXANDER / 041MIN GUARDIAN SC
MAPLE GROVE, MN

PROJECT STATUS: ISSUED FOR PERMITTING

STATUS DATE: 02/21/2018

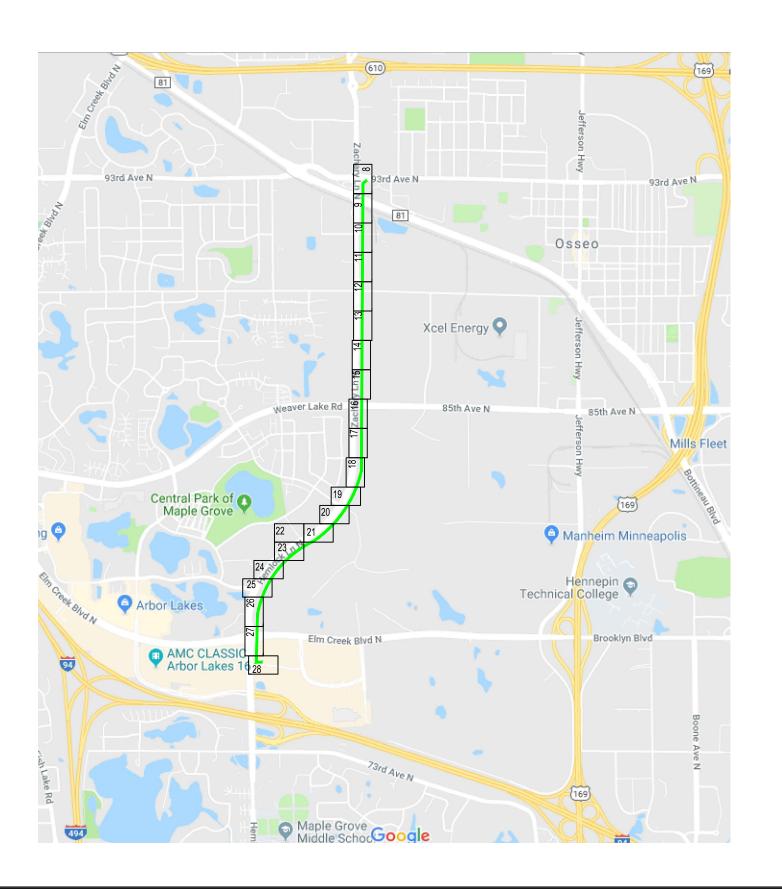
LOCATION MAP

PROPOSED BURIED CABLE

PROPOSED AERIAL CABLE







BH03 / ISOTOPE-ALEXANDER				
MAPLE GROVE, MN				
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MCImetro ACCESS TRANSMISSION SERVICES, LLC	z			
CE	OUTSIDE PLANT CONSTRUCTION	TITLE: FIBER OPTIC CABLE ROUTE		l
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DATE: 2/26/18
ENGINEER: JTJ
DRAWN BY: MD
REVISIONS

	REVISIONS	
DATE	DESCRIPTION	INITIAL
02/20/2018	Construction Package	ΙTΙ
02/20/2018	QC	SJH

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SCALE			
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VERT	ICAL:	N	rs
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SYMBOLS KEY PROPOSED

BURIED CABLE

AERIAL CABLE

SUBMARINE CABLE

FOGWIRE CABLE

STEEL CASING

CORE BORE

JACK AND BORE

FUTURE CABLE

REMOVE CABLE

MAIN TRACKS

CENTERLINE

SIDEWALK

DITCH LINE

TAX DISTRICT

PROPERTY LINE

FENCE LINE

GUARDRAIL

TOP OF SLOPE

TOE OF SLOPE

FACE OF CURB

RIGHT-OF-WAY

EDGE OF PAVEMENT

AUXILLARY TRACKS

(SHOWN FOR HDPE)

AERIAL UTILITY (ELECTRIC)

TO BE REMOVED OR ABANDONED

UNDERGROUND UTILITY (TELEPHONE)

CITY, COUNTY OR STATE BOUNDARY LINE

DIRECTIONAL BORE

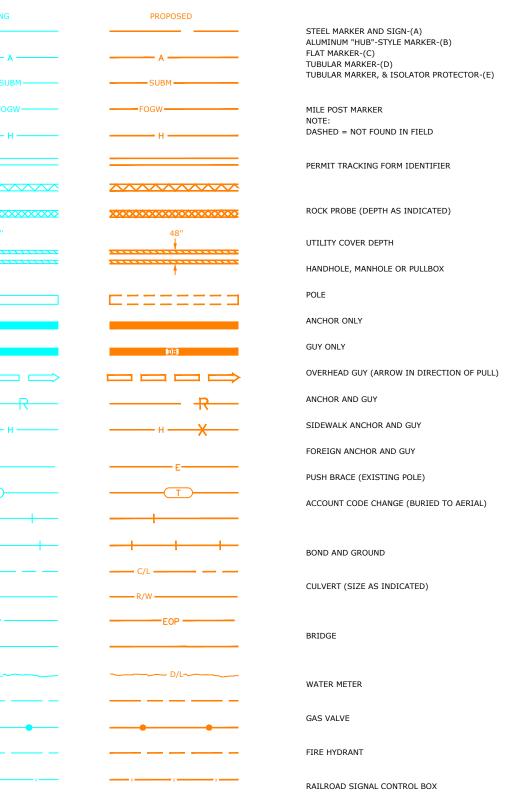
DIRECT BURIED HDPE

PVC OR SPLIT PVC CONDUIT

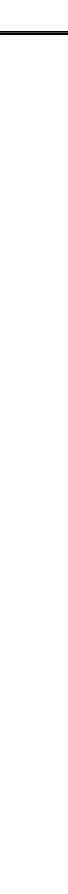
(WIDTH AS INDICATED)

BSP/GSP OR SPLIT BSP/GSP CONDUIT

REMOVE AND RESTORE ASPHALT OR CONCRETE



CAUTION NOTE



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PROJECT: 041MIN GUARDAN SC BH03 / ISOTOPE-ALEXANDER MAPLE GROVE, MN OUTSIDE PLANT CONSTRUCTION TITLE: FIBER OPTIC CABLE ROUTE MCImetro TRANSMISSION SERVICES, ACCESS DATE: 2/26/18 ENGINEER: JTJ DRAWN BY: MD **REVISIONS** /20/2018 Construction Package JTJ **SCALE**

HORIZONTAL:

VERTICAL:

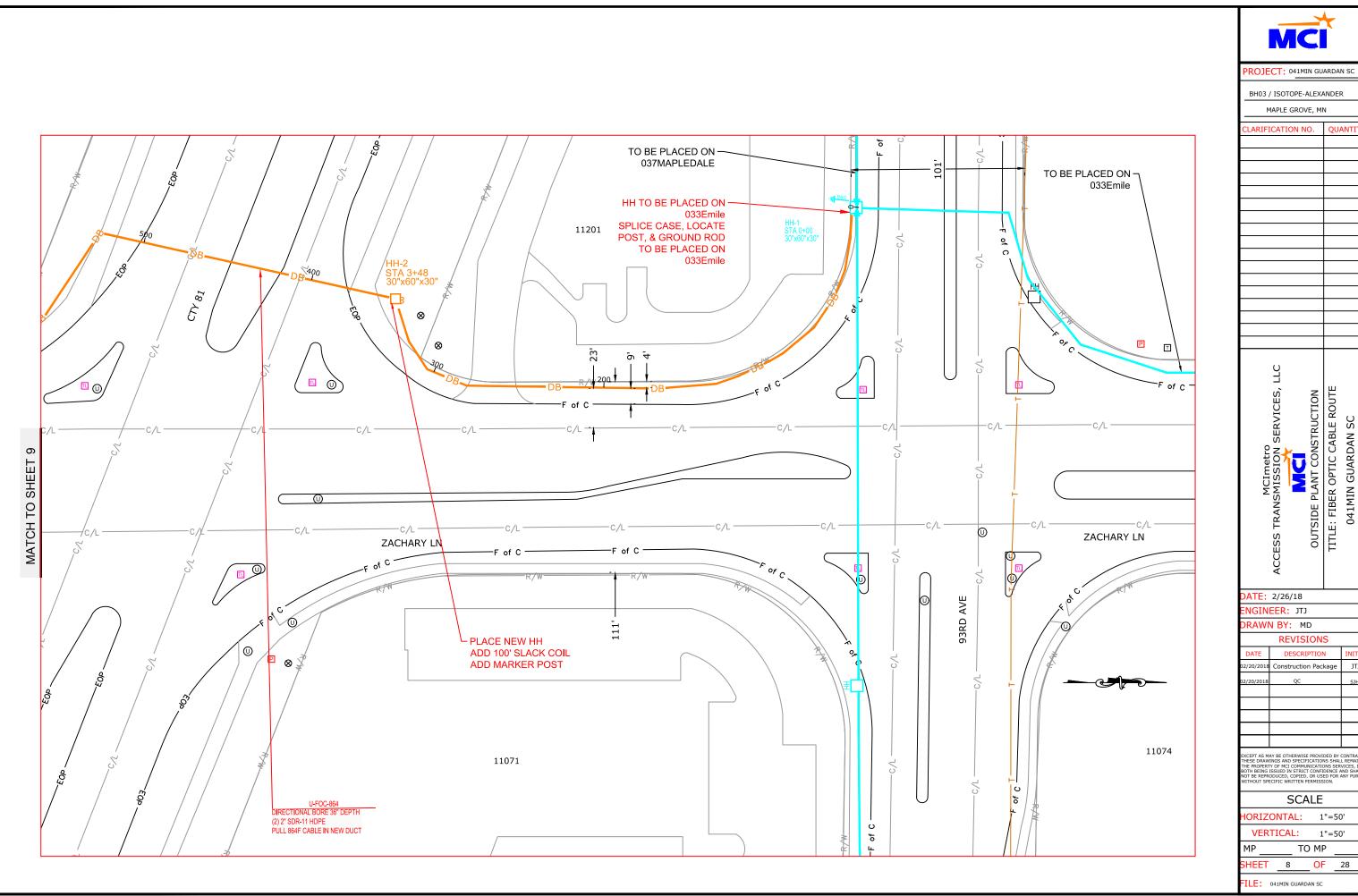
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OF 28

TO MP

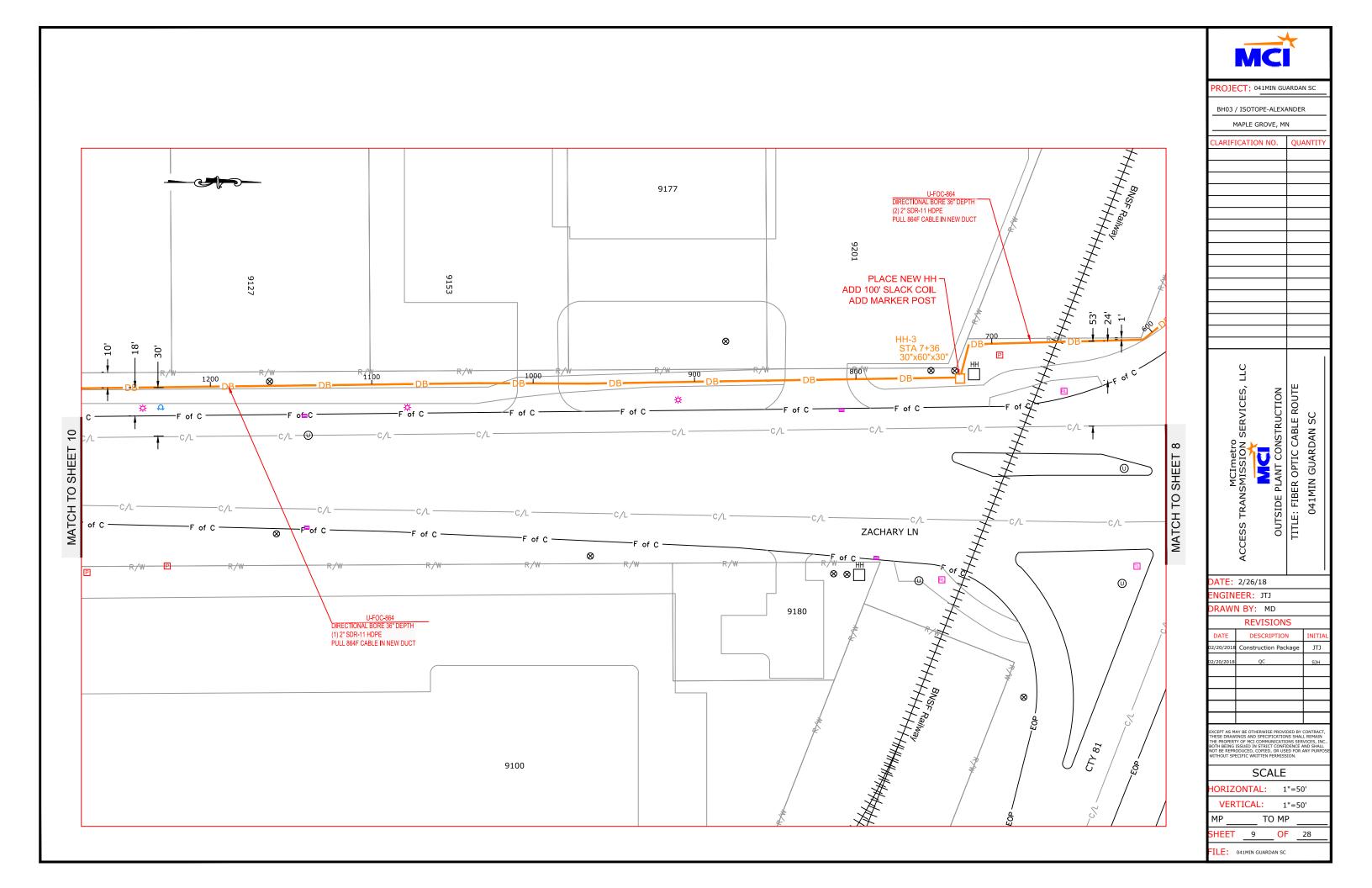


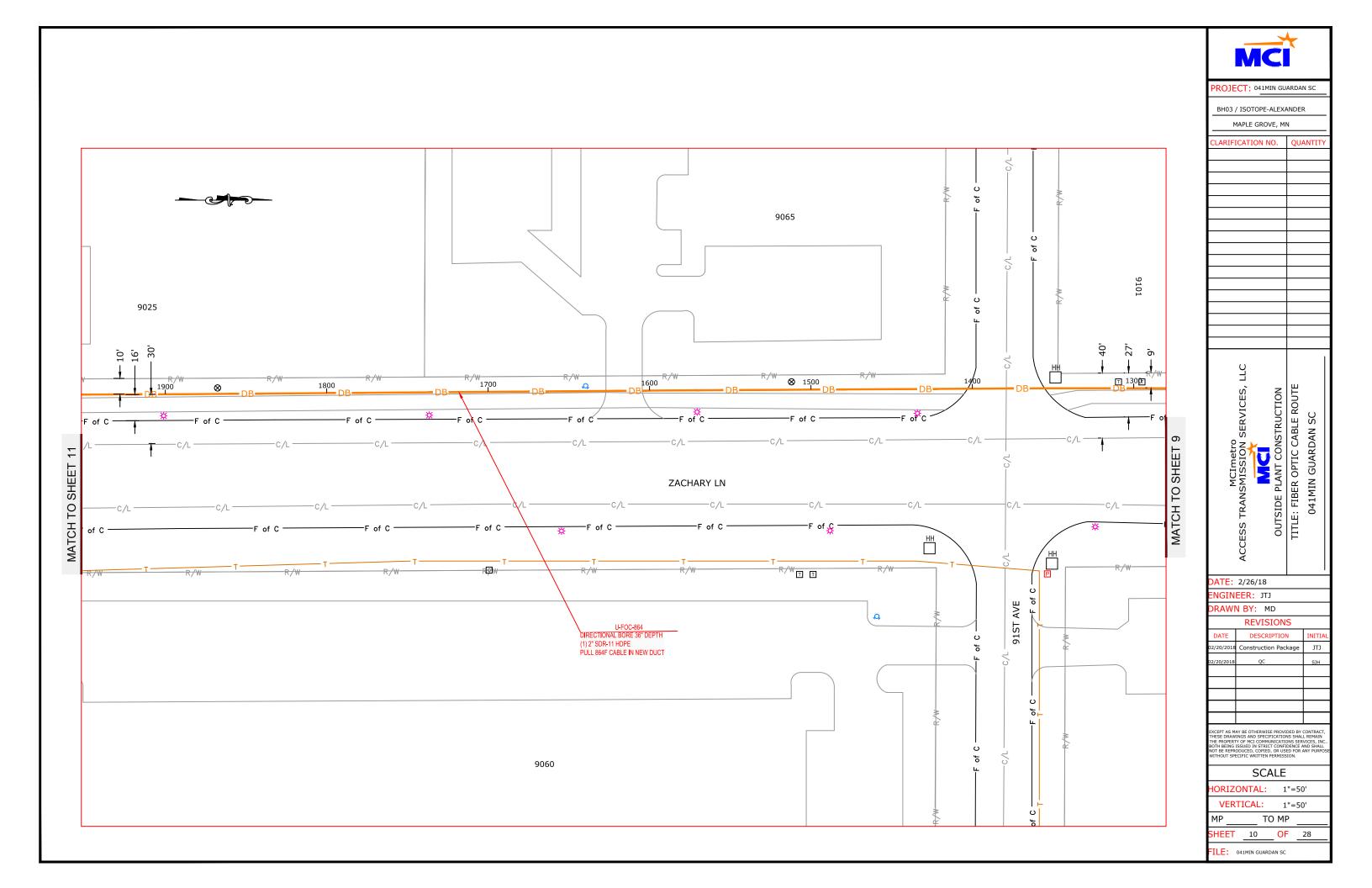
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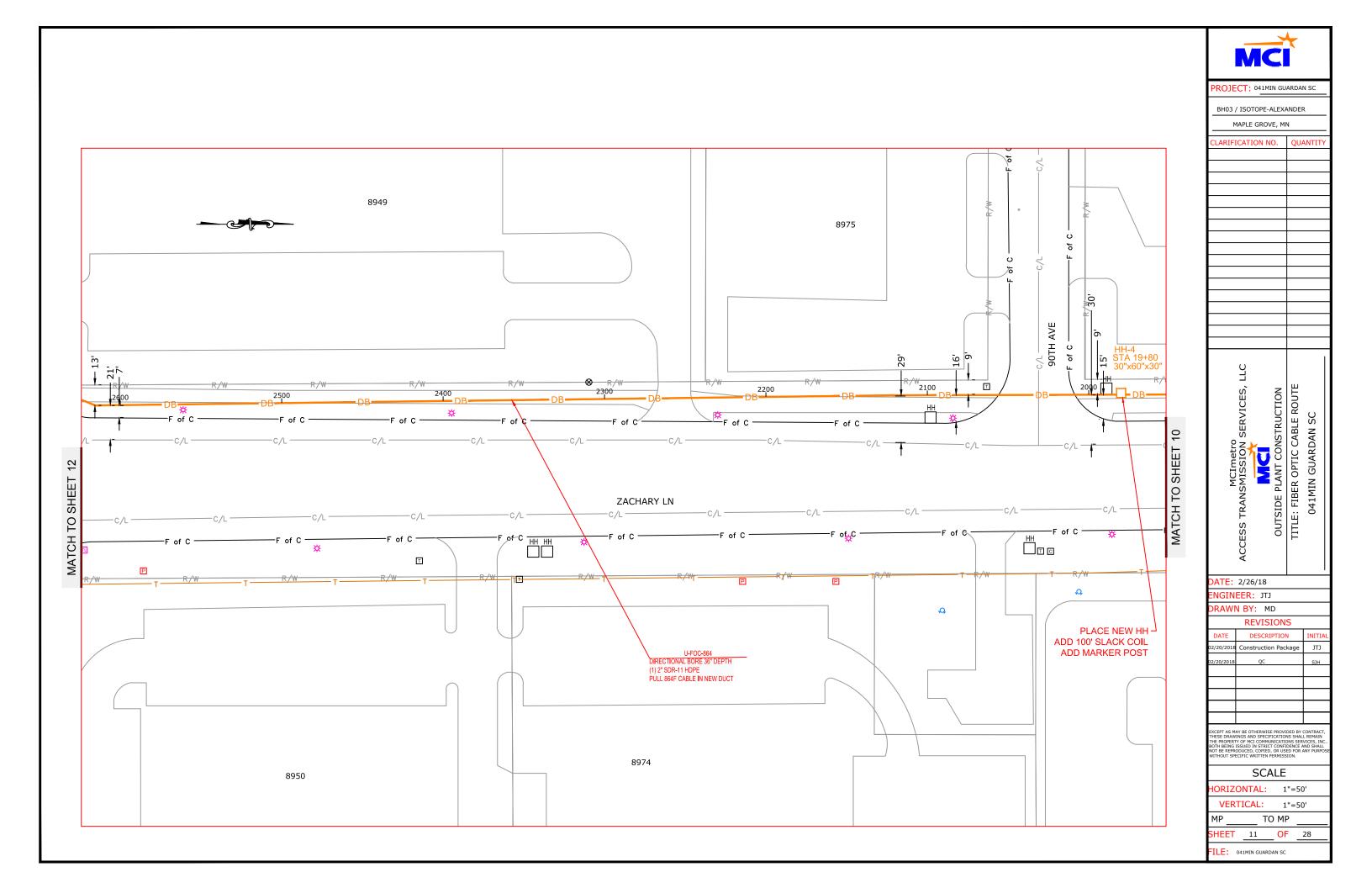
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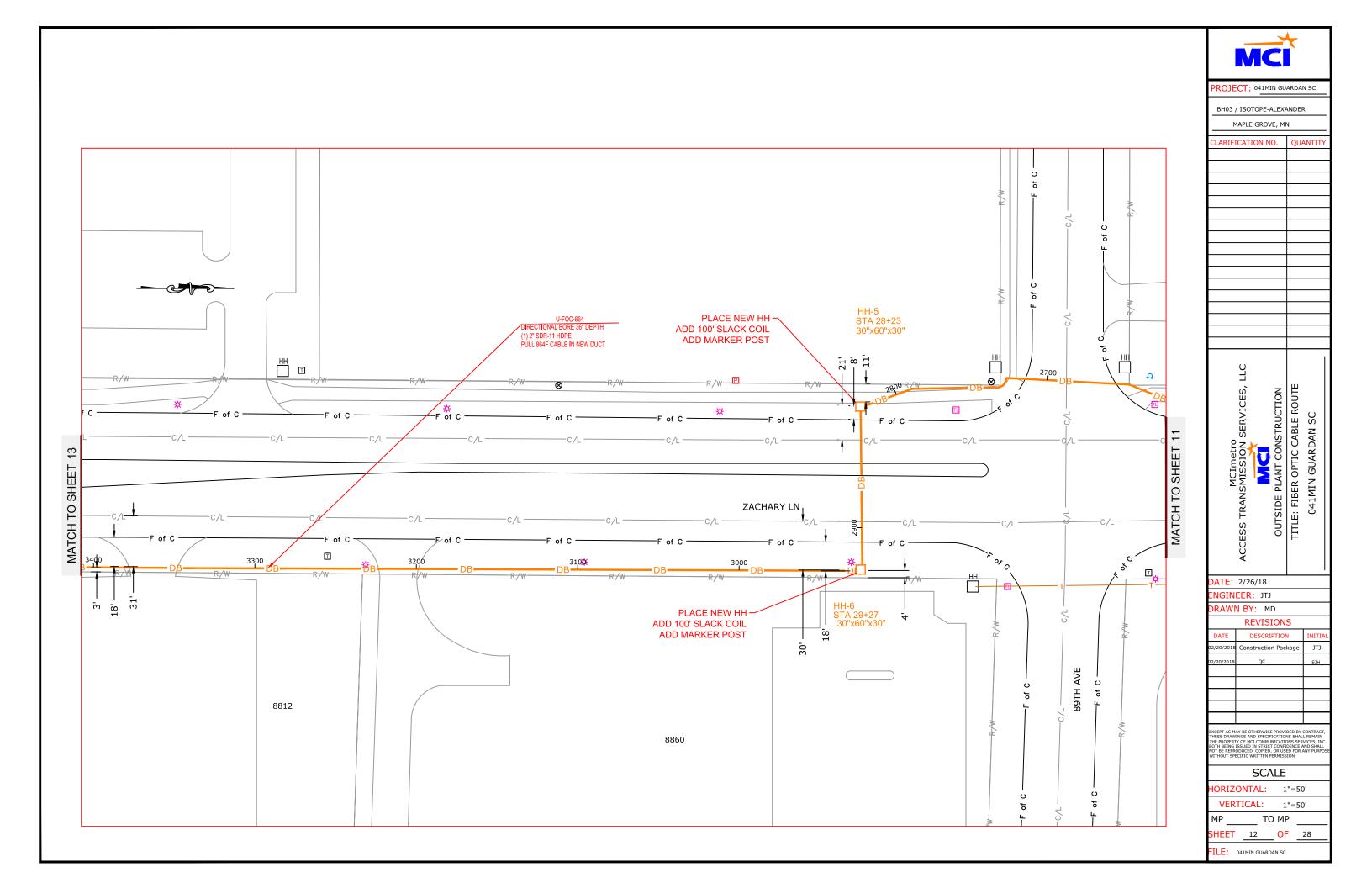
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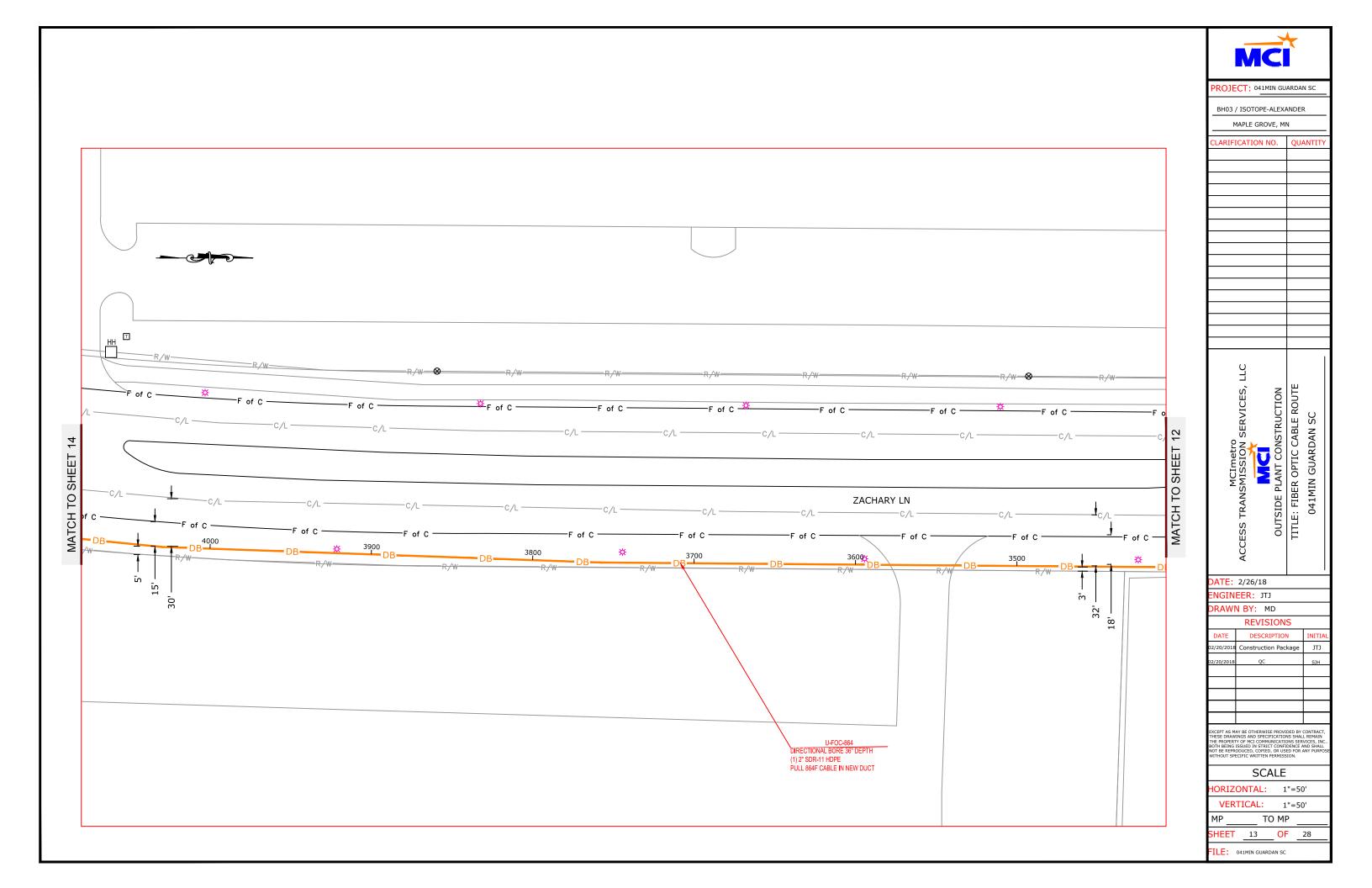
ORIZONTAL: 1"=50' 1"=50' TO MP HEET 8 OF 28

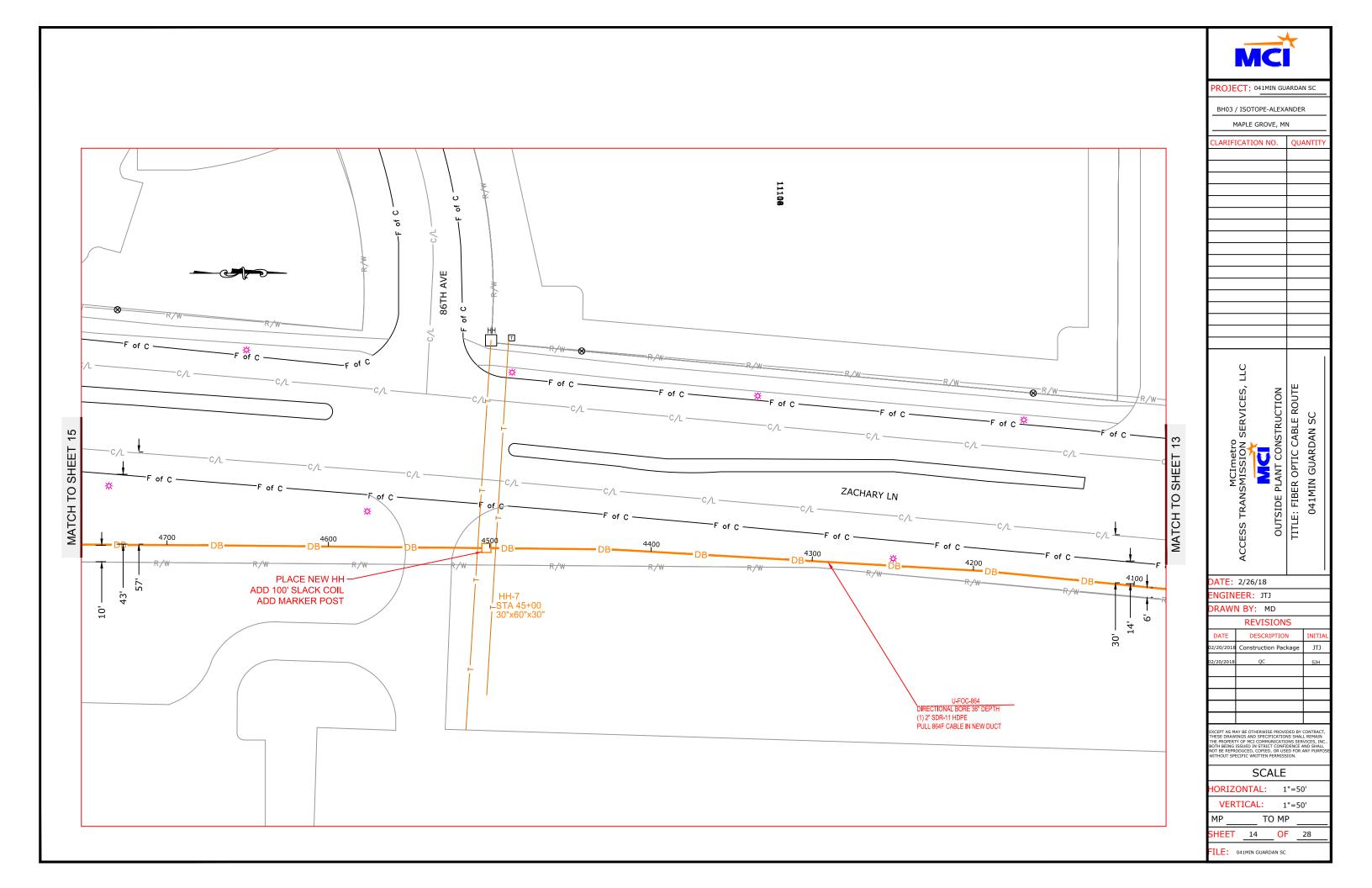


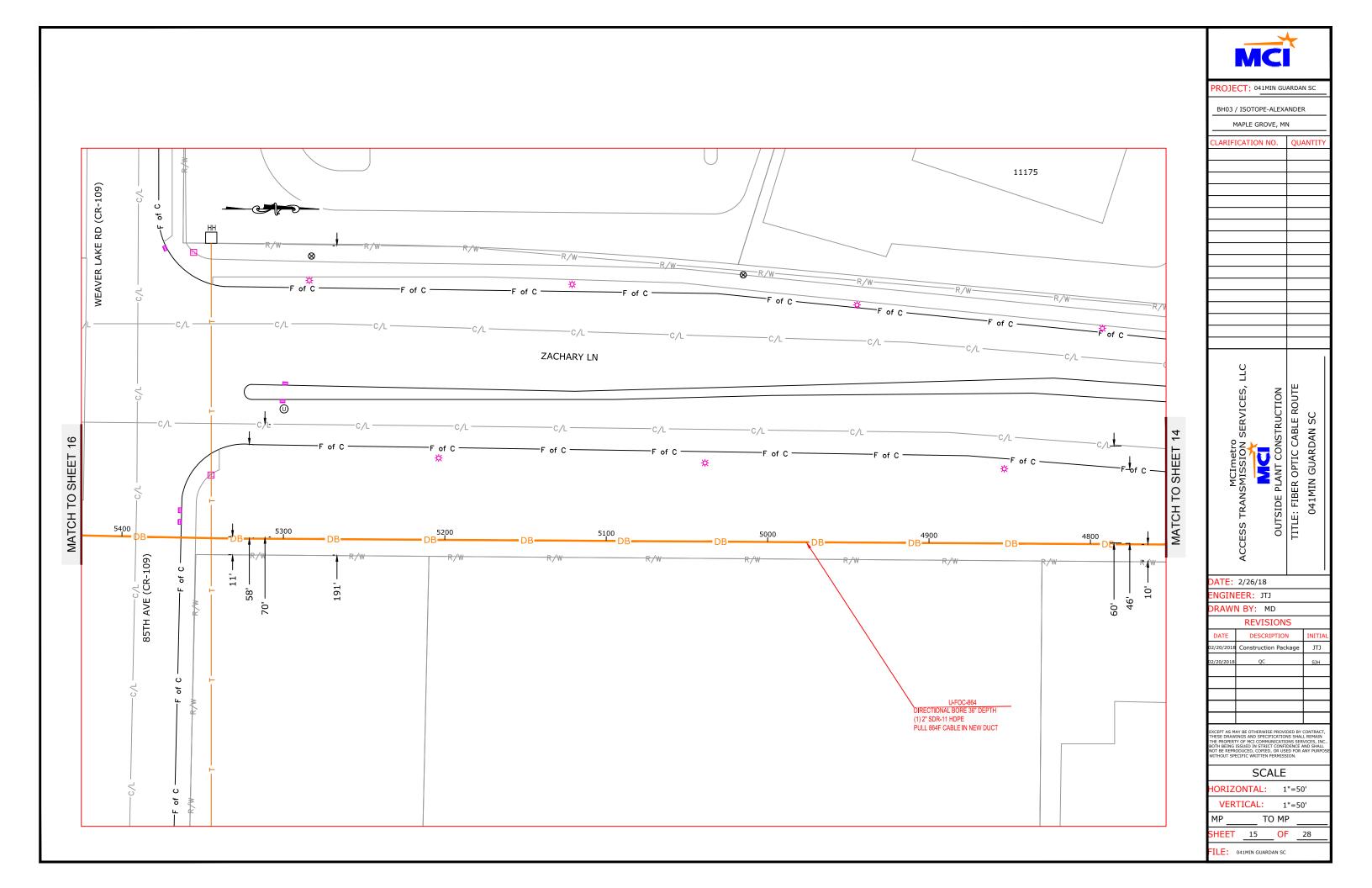


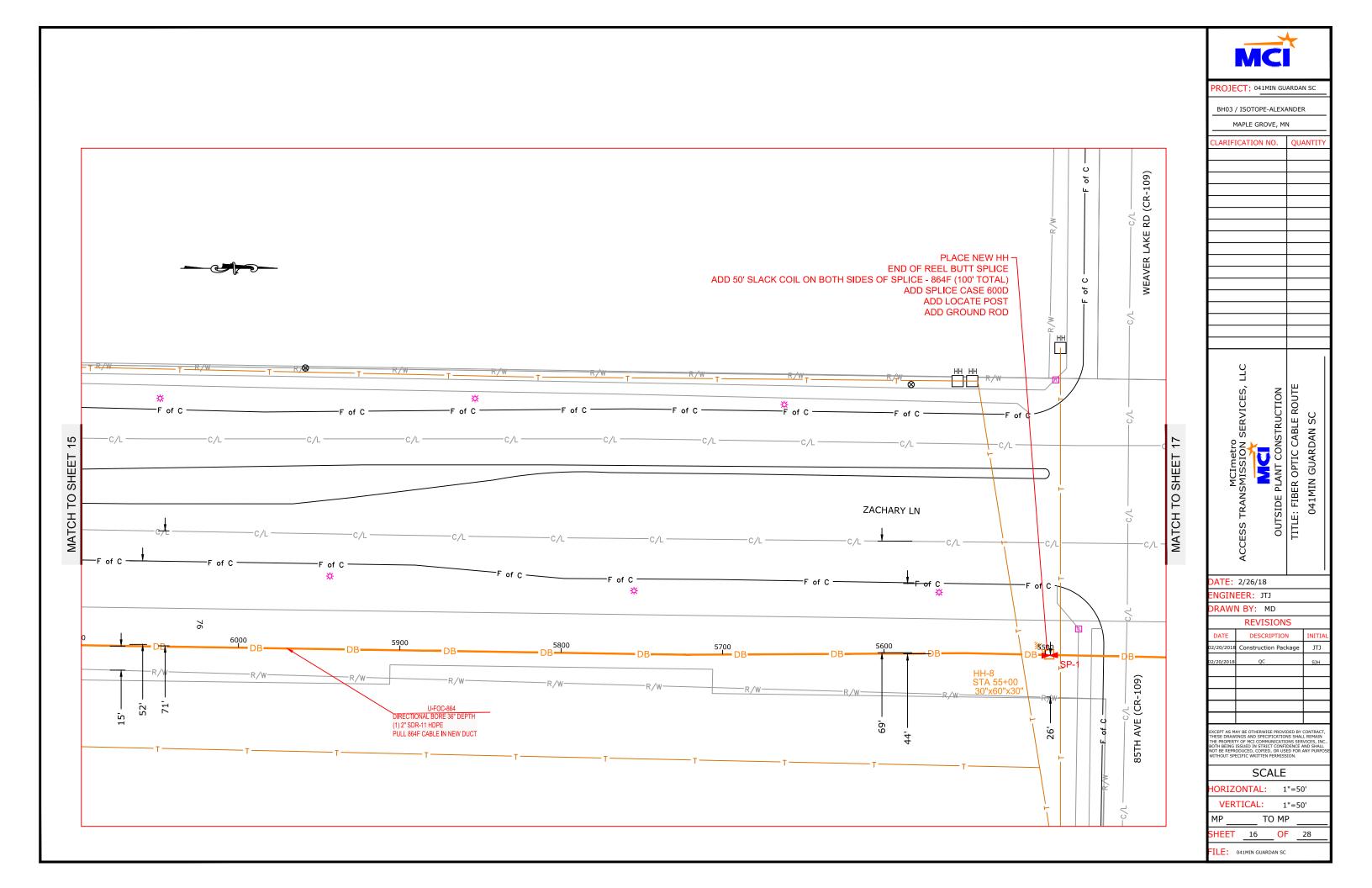


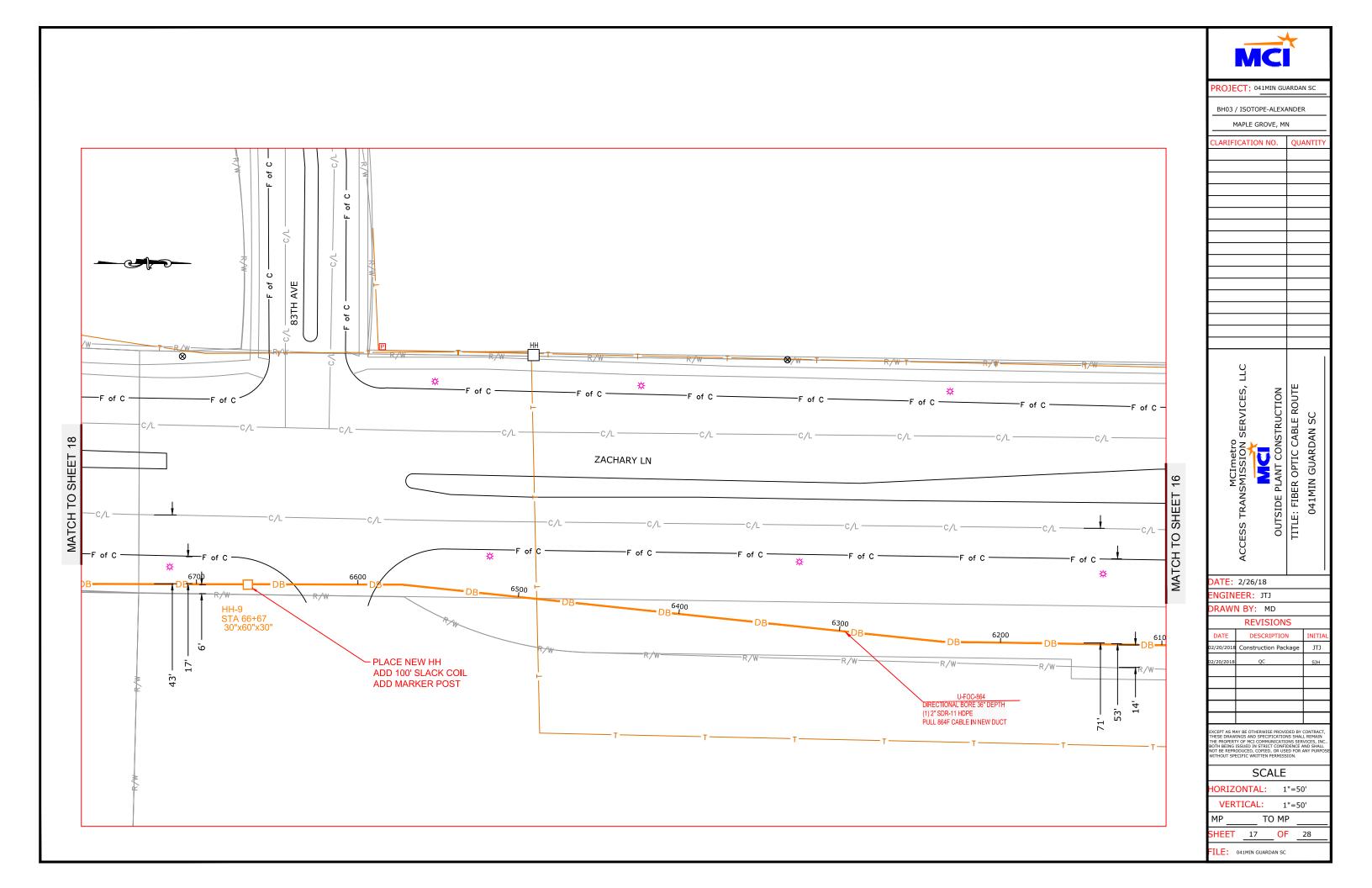


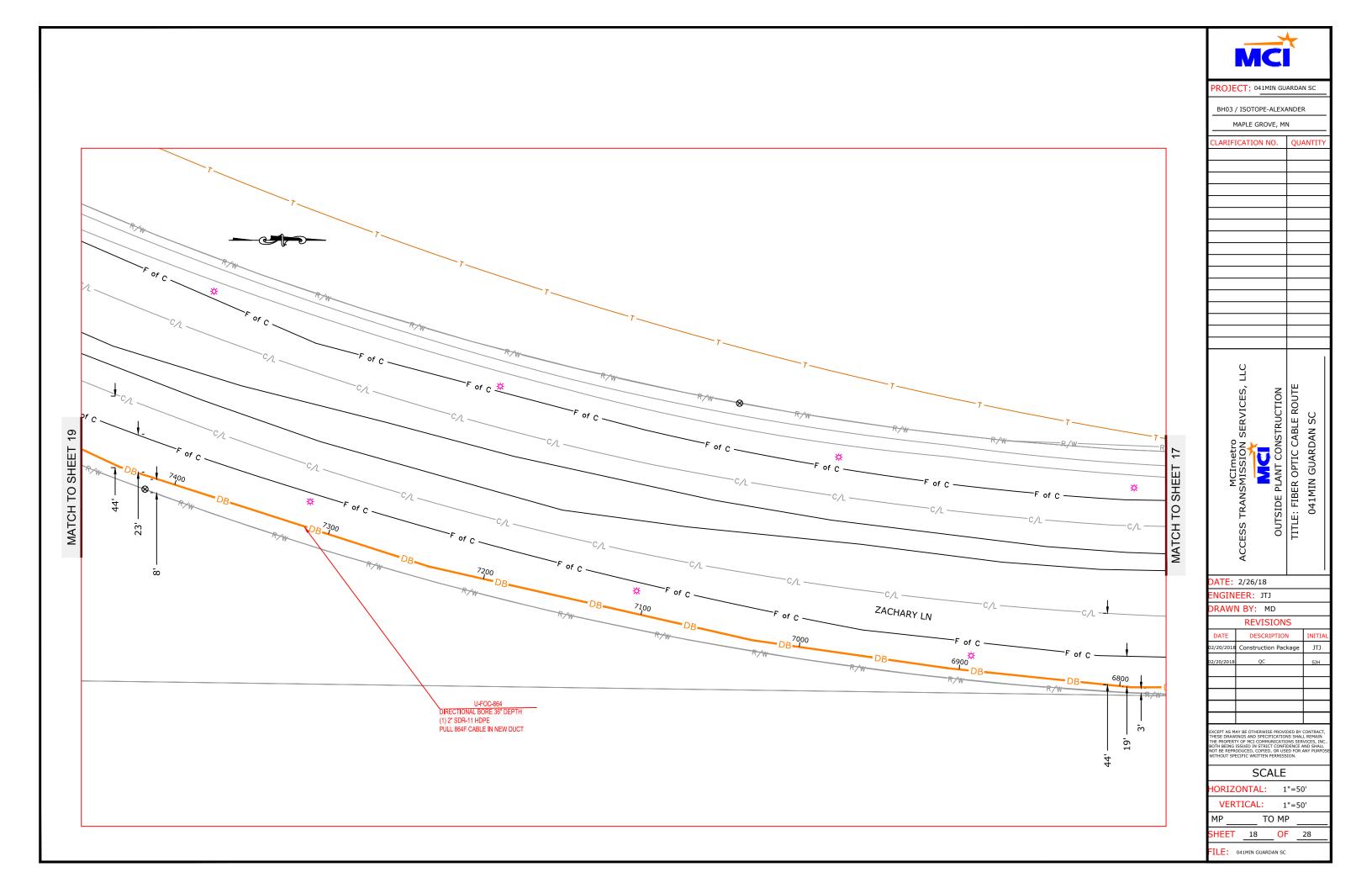


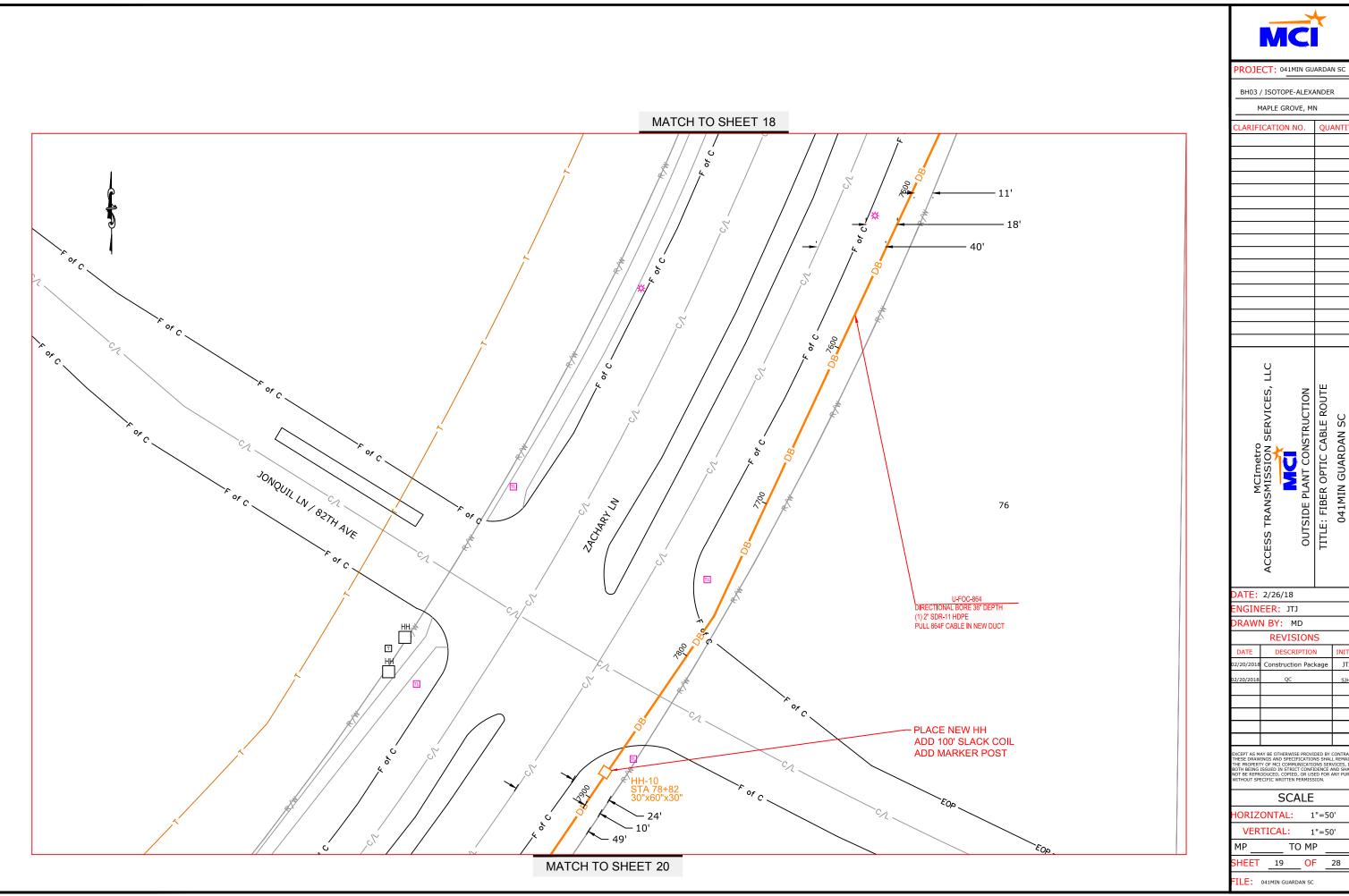








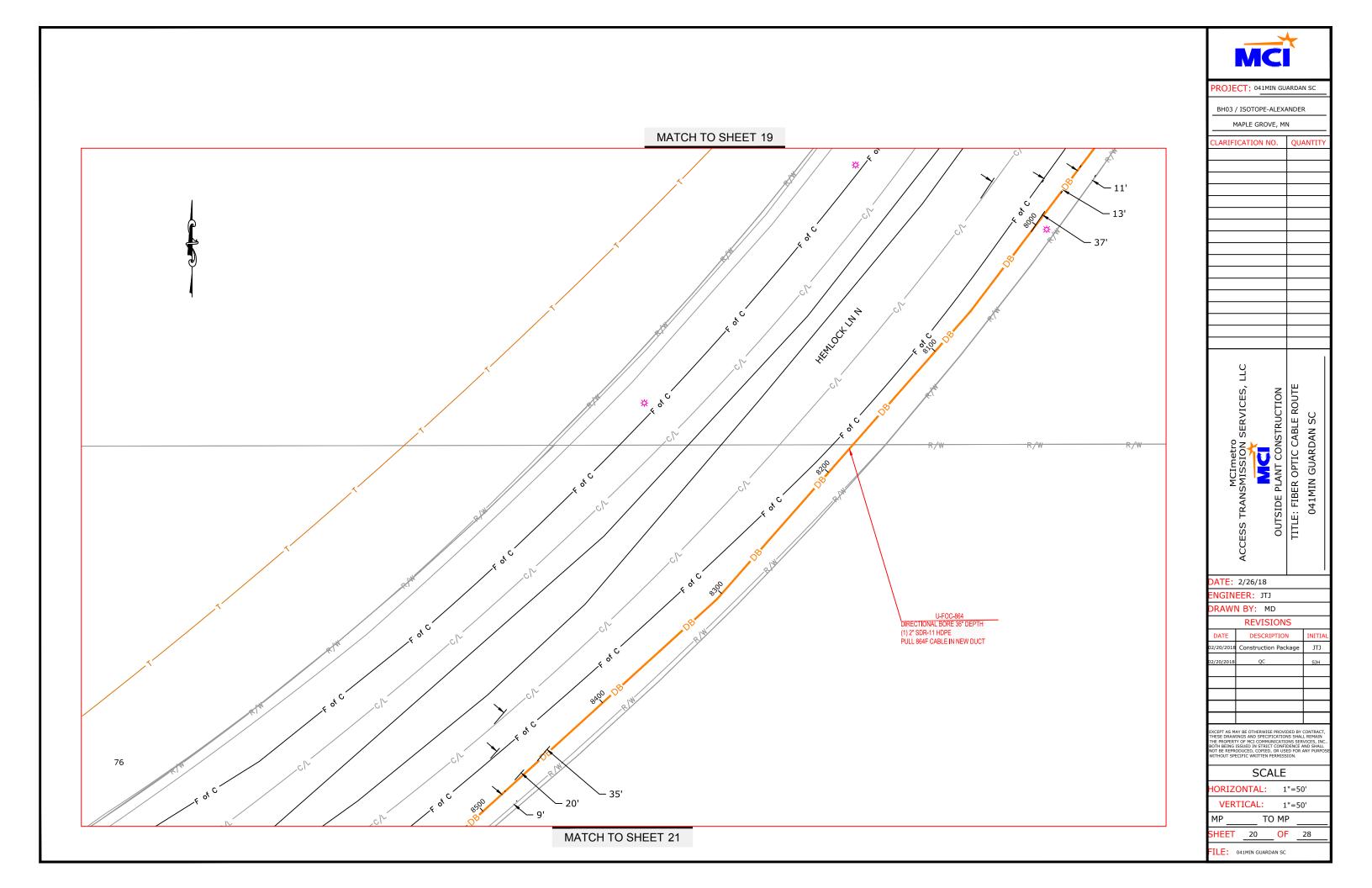


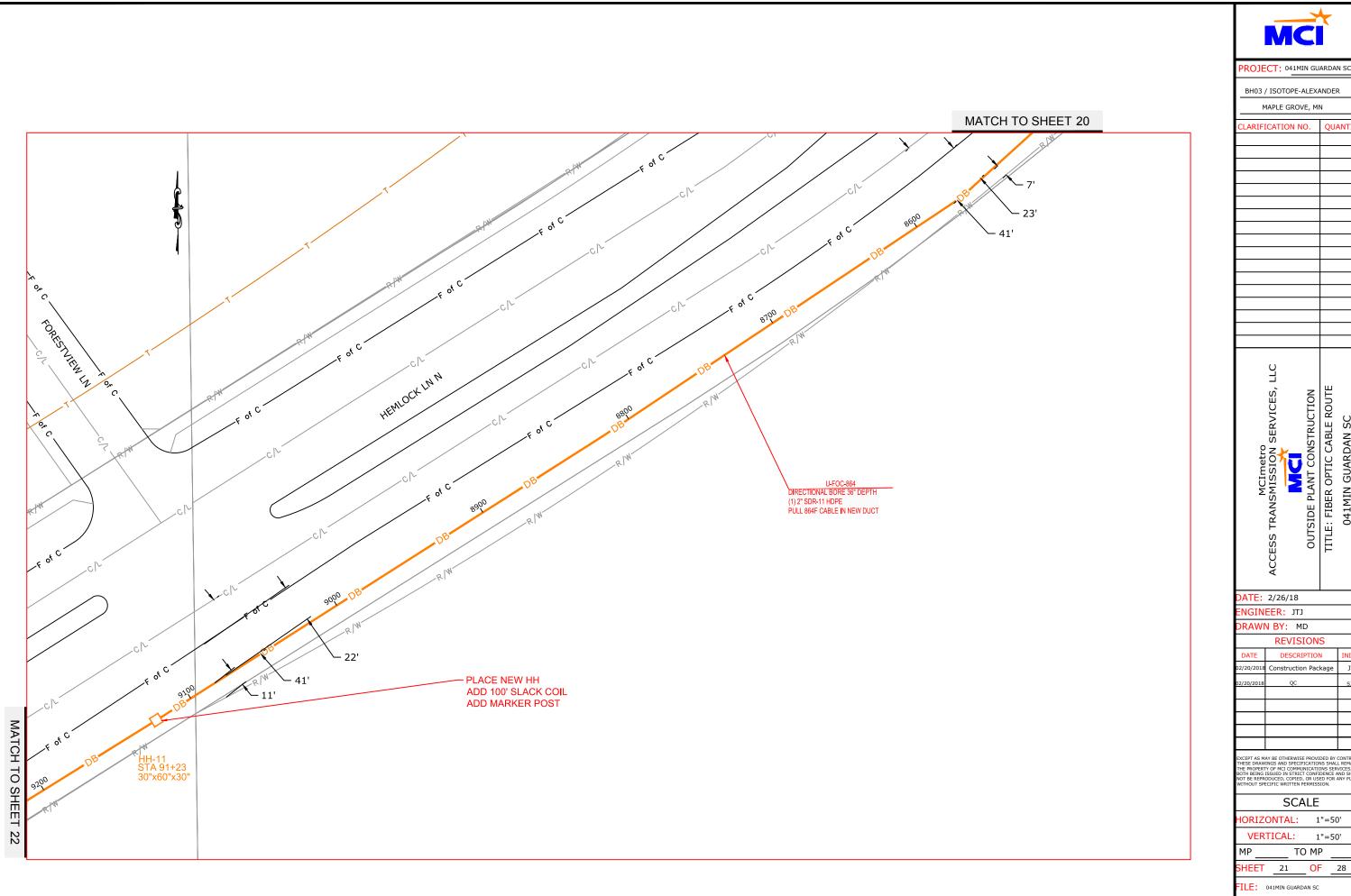




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IORIZONTAL: 1"=50' 1"=50'







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MAPLE GROVE, MN

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TITLE: FIBER OPTIC CABLE ROUTE
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DATE: 2/26/18 ENGINEER: JTJ

DRAWN BY: MD REVISIONS

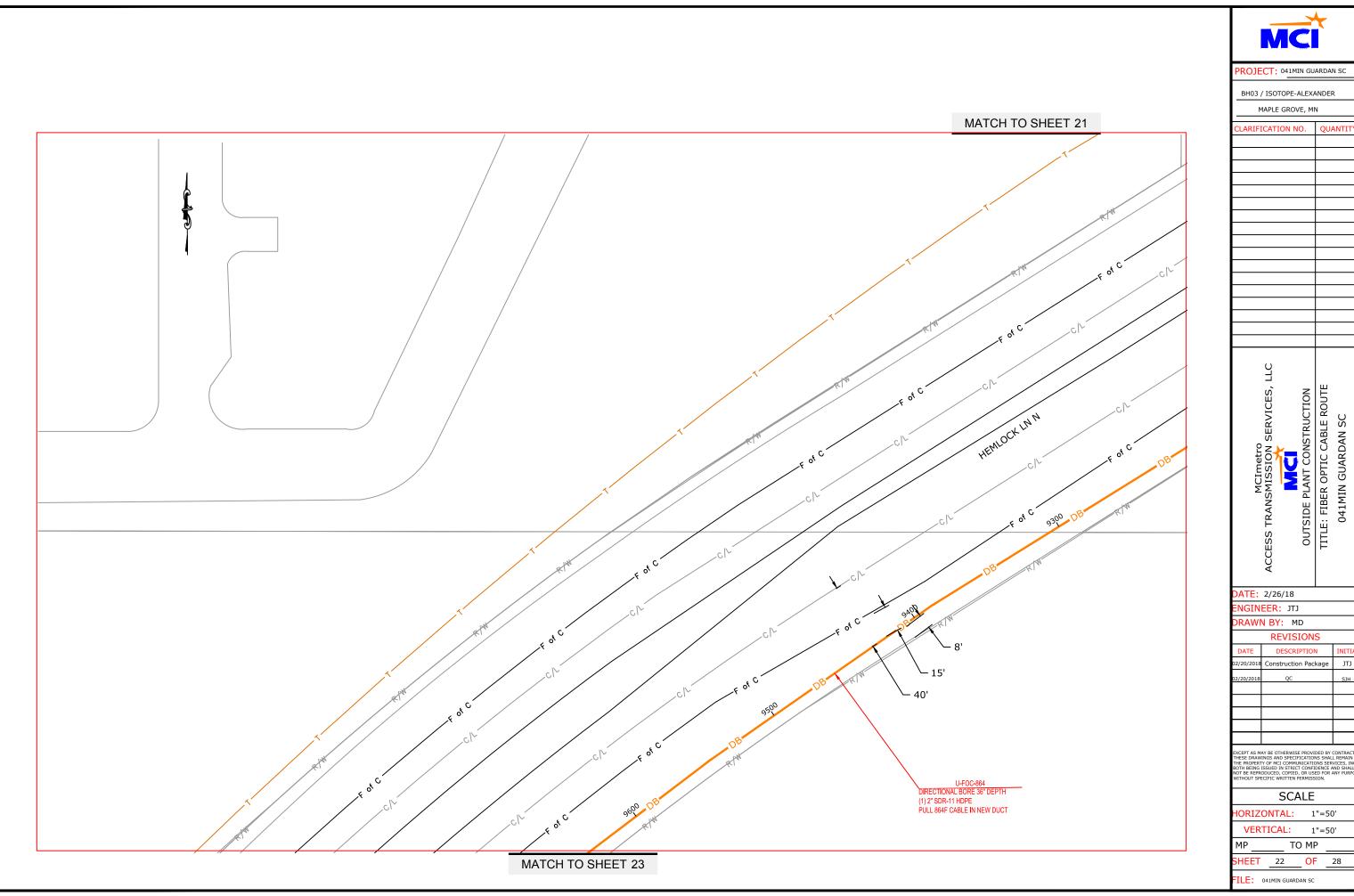
DESCRIPTION /20/2018 Construction Package JTJ

SCALE IORIZONTAL: 1"=50'

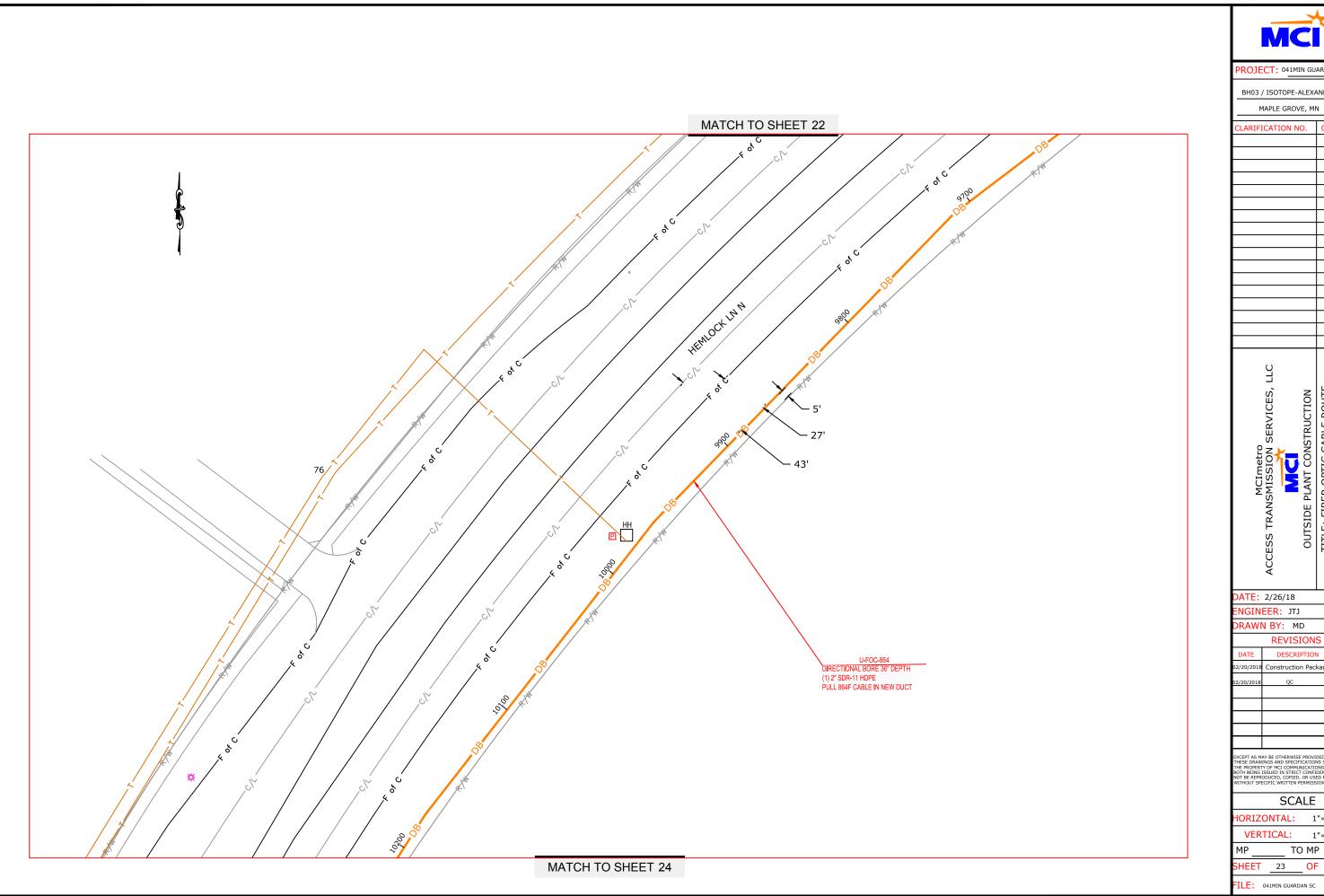
VERTICAL: 1"=50'

TO MP

ILE: 041MIN GUARDAN SC



/20/2018 Construction Package JTJ





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MAPLE GROVE, MN

OUTSIDE PLANT CONSTRUCTION
TITLE: FIBER OPTIC CABLE ROUTE
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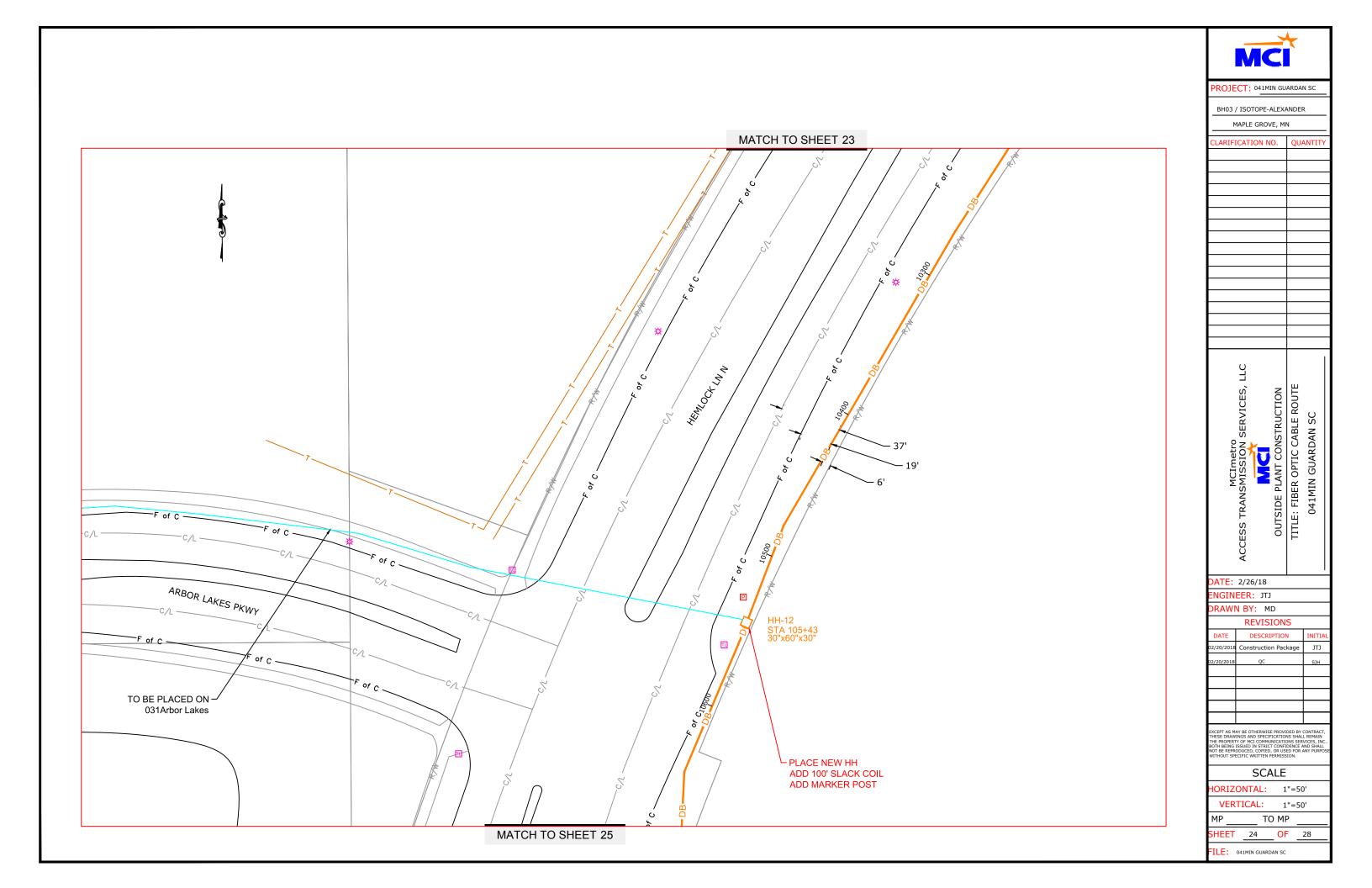
ENGINEER: JTJ

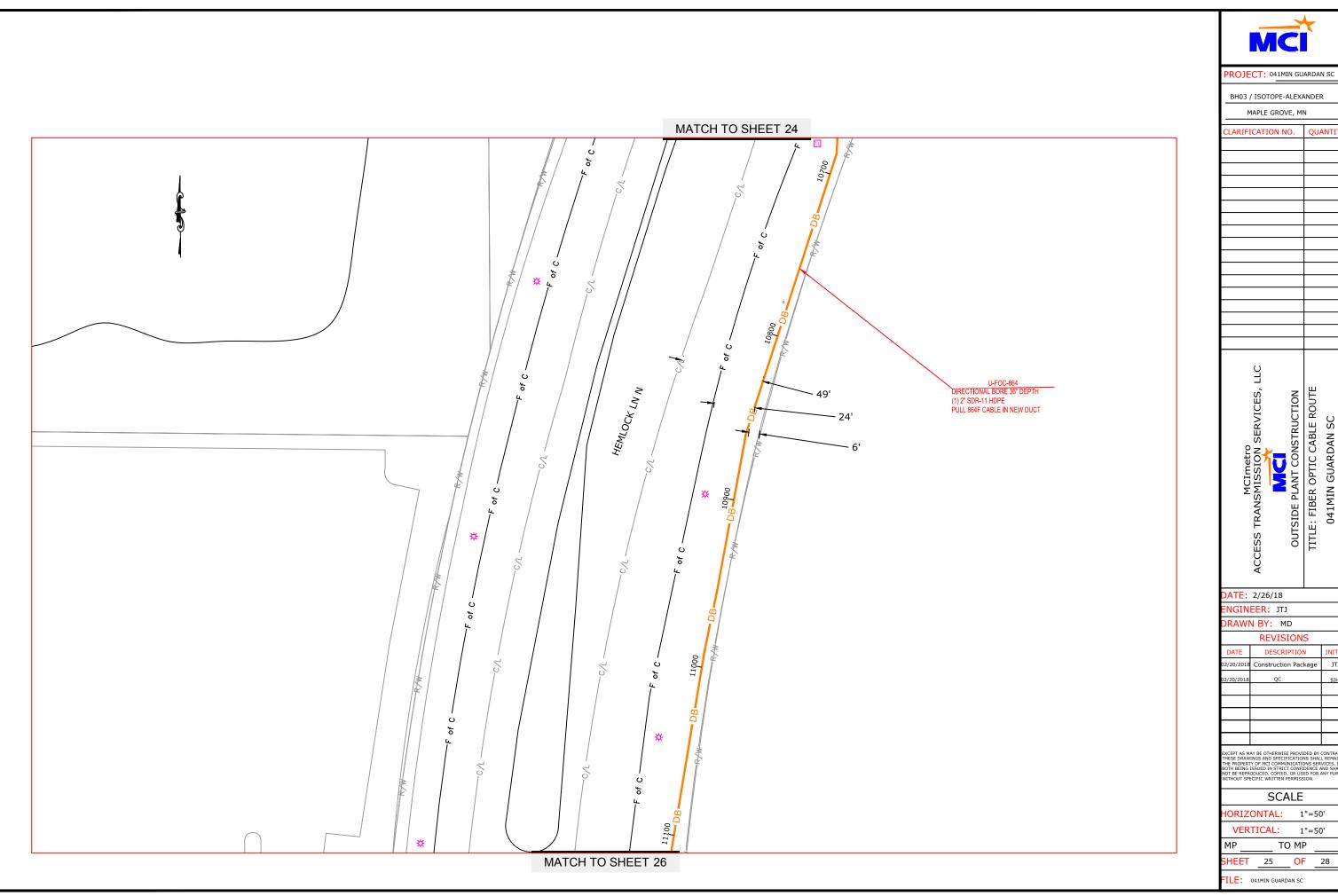
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2/20/2018	QC	SJH

HORIZONTAL: 1"=50'

SHEET 23 OF 28





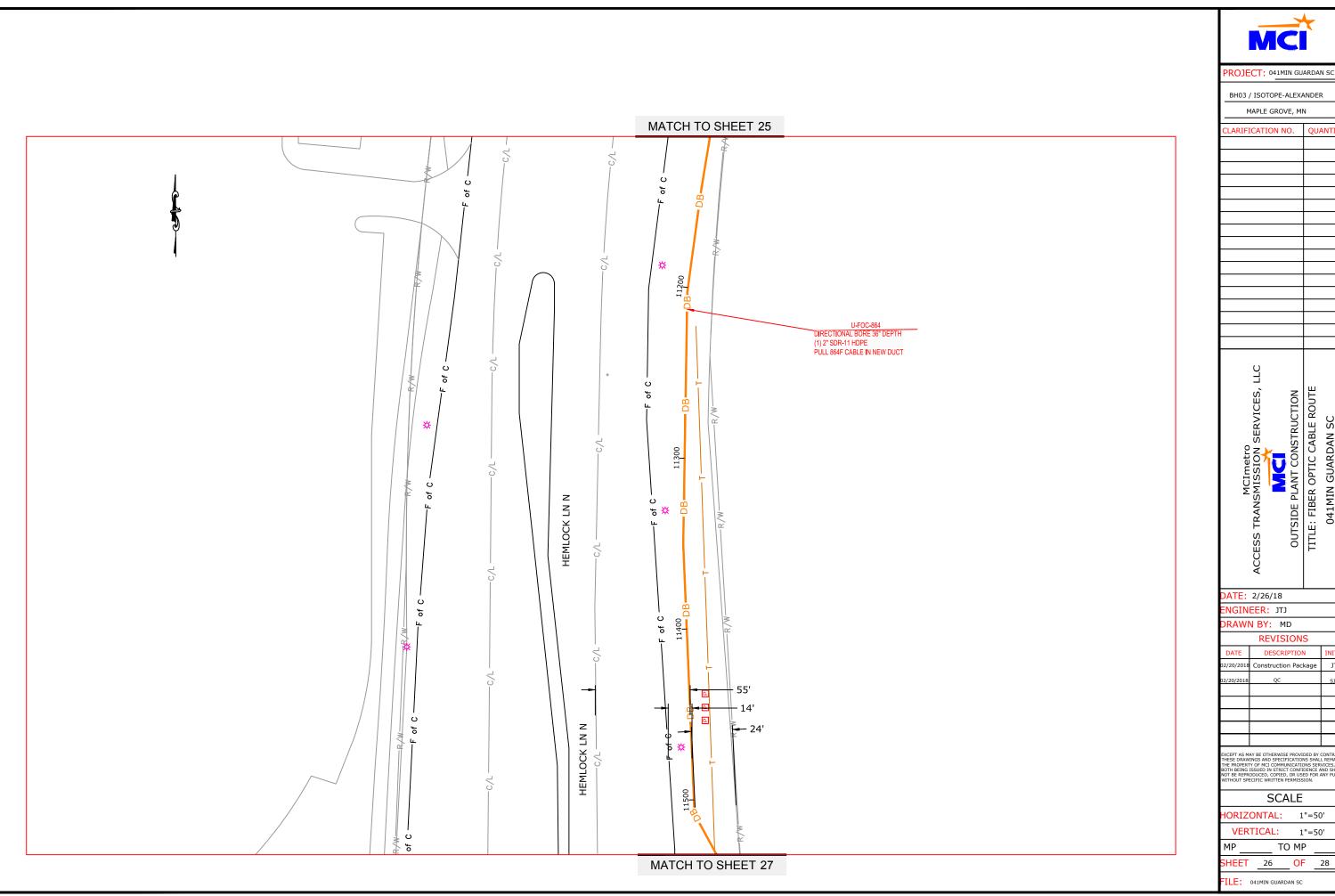


DRAWN BY: MD

DESCRIPTION

/20/2018 Construction Package JTJ

SHEET 25 OF 28





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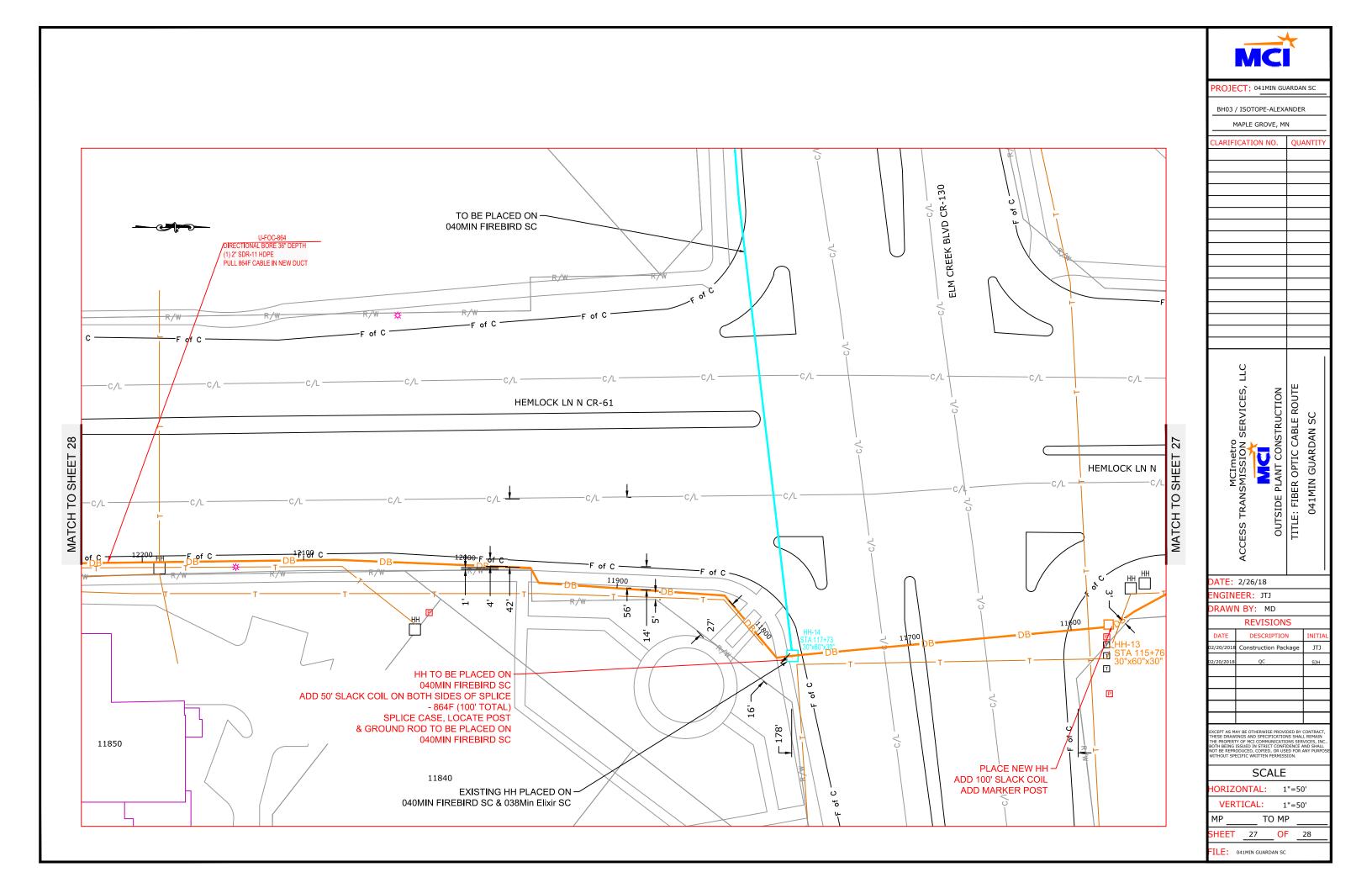
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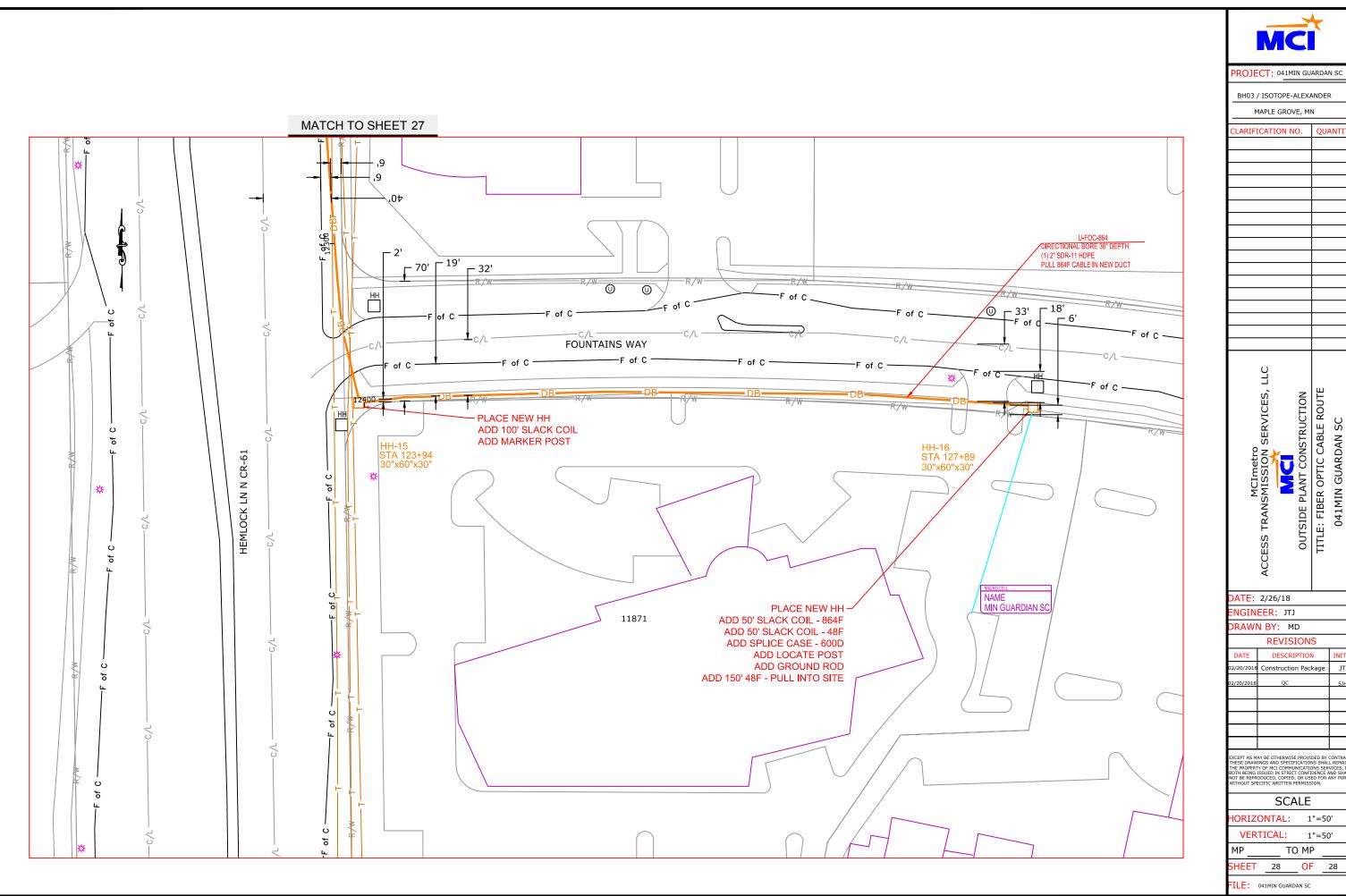
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SCALE HORIZONTAL: 1"=50' VERTICAL: 1"=50' TO MP

FILE: 041MIN GUARDAN SC







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SCALE IORIZONTAL: 1"=50' 1"=50' TO MP HEET 28 OF 28