

GOOGLE FIBER CABLE RELOCATION PROJECT 3RD STREET ROAD IMPROVEMENTS

SHEET INDEX

1	COVER SHEET
2	GENERAL LEGEND & ABBREVIATIONS
3	GOOGLE FIBER LEGEND & ABBREVIATIONS
4	KEY LOCATION MAP
5-18	CONSTRUCTION DRAWINGS



CONTACTS

GOOGLE FIBER
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OSP ENGINEERING LEAD
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KANSAS CITY, MO 64105
650-476-3762 (OFFICE)
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SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI

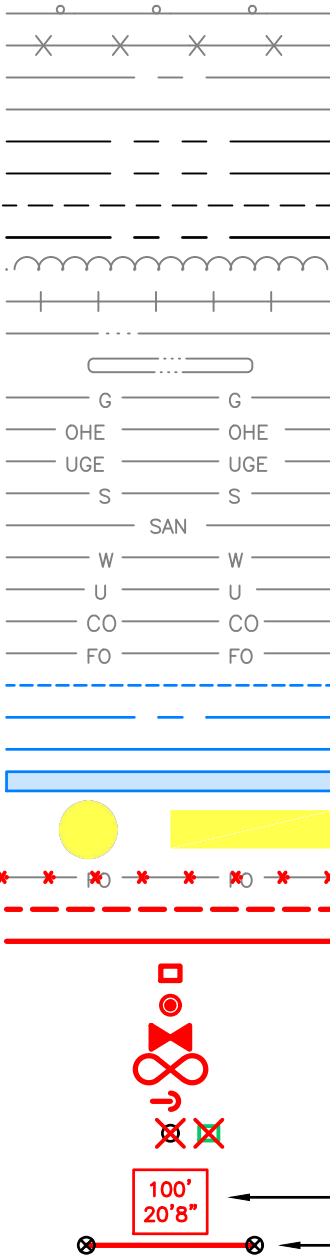
S 1/2, SECTION 6, TOWNSHIP 47N, RANGE 31W
N 1/2, SECTION 7, TOWNSHIP 47N, RANGE 31W

CONSTRUCTION ISSUE
NOVEMBER 29, 2022



Nov 29, 2022 - 9:24am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 2 Legend

GENERAL LEGEND



GUARD RAIL

FENCE

ROAD CENTERLINE

ROAD ROAD CURB/EOP

PROPERTY LINE

RIGHT OF WAY

EASEMENT

SECTION, CITY OR COUNTY LINE

TREE LINE

RAILROAD TRACKS

DITCH FLOWLINE

WATER BODY

GAS UTILITY

OVERHEAD ELECTRICAL

UNDERGROUND ELECTRICAL

STORM SEWER PIPE

SANITARY SEWER PIPE

WATER UTILITY

UNKNOWN UTILITY

COPPER COMMUNICATION CABLE

FIBER OPTIC COMMUNICATION CABLE

PROPOSED ROAD CONSTRUCTION LIMIT

PROPOSED ROAD CENTERLINE

PROPOSED ROAD CURB/EOP

PROPOSED ROAD/SEWER/UTILITY FEATURE

PROPOSED AREA OF EXTRA DEPTH

PROPOSED FIBER CABLE ABANDONMENT

PROPOSED BURIED CONDUIT/FIBER CABLE

PROPOSED AERIAL FIBER CABLE

PROPOSED HANDHOLE

PROPOSED FIBER MARKER

PROPOSED SPLICE

PROPOSED AERIAL SLACK LOOP

PROPOSED DOWNGUY & ANCHOR

EXISTING FEATURE TO BE REMOVED

SPAN LENGTH & MID-SPAN HEIGHT

TYPICAL PROPOSED AERIAL FIBER/STRAND



- DRAWING REVISION NUMBER
- HOUSE NUMBER (ADDRESS)
- BENCHMARK/SURVEY MARKER
- UTILITY POLE
- LIGHT POLE
- DOWNGUY & ANCHOR
- SPLICE
- MST, MULTIPORT SERVICE TERMINAL
- FIBER MANHOLE (BY OTHERS)
- FIBER HANDHOLE (BY OTHERS)
- COMMUNICATION PEDESTAL (BY OTHERS)
- FIBER MARKER
- CELL TOWER
- TRANSMISSION TOWER
- CULVERT
- DROP INLET
- CURB INLET
- STORM SEWER MANHOLE
- SANITARY SEWER MANHOLE
- ELECTRICAL MANHOLE
- ELECTRICAL VAULT OR TRANSFORMER
- ELECTRICAL METER
- GAS VALVE
- GAS METER
- WATER VALVE
- WATER METER
- FIRE HYDRANT
- TRAFFIC SIGNAL POLE
- TRAFFIC SIGNAL CABINET/VAULT
- MISCELLANEOUS VAULT
- MISCELLANEOUS MANHOLE
- MAILBOX
- RAILROAD MILE POST
- RAILROAD CROSSING SIGN (NO LIGHT)
- RAILROAD CROSSING SIGNAL W/ GATE
- RAILROAD CROSSING OVERHEAD SIGNAL W/ GATE
- RAILROAD CROSSING OVERHEAD SIGNAL
- RAILROAD SIGNAL LIGHT
- RAILROAD CROSSING SIGNAL
- BOLLARD
- SIGN
- BUILDING OUTLINE
- TREE

GENERAL ABBREVIATIONS

1x, 2x, 3x, etc.

APPROX

AVE

BLVD

BOC

CIR

CMP

CT

DG

DIP

DR

E

EB

EOP

FOC

HDPE

HH

LF

MAX

MIN

N

NE

NW

OC

PI

PKWY

PL

PLCS

PVC

RCB

RCP

RD

ROW

RR

S

SE

ST

SW

TER

TYP

W

WB

QUANTITY MULTIPLIER

APPROXIMATE

AVENUE

BOULEVARD

BACK OF CURB

CIRCLE

CORRUGATED METAL PIPE

COUNT

DOWNGUY

DUCTILE IRON PIPE

DRIVE

EAST

EASTBOUND

EDGE OF PAVEMENT

FACE OF CURB

HIGH DENSITY POLYETHYLENE

HANDHOLE

LINEAL FEET

MAXIMUM

MINIMUM

NORTH

NORTHEAST

NORTHWEST

ON CENTER

POINT OF INTERSECTION

PARKWAY

PLACE

PLACES

POLYVINYL CHLORIDE

REINFORCED CONCRETE BOX

REINFORCED CONCRETE PIPE

ROAD

RIGHT-OF-WAY

RAILROAD

SOUTH

SOUTHEAST

STREET

SOUTHWEST

TERRACE

TYPICAL

WEST

WESTBOUND

ANNOTATION KEY:

ANNOTATIONS SHOWN IN RED DENOTE PROPOSED CONSTRUCTION ACTIVITY

ANNOTATIONS SHOWN IN RED W/ YELLOW HIGHLIGHT DENOTE PROPOSED FIBER SPlicing AND/OR FIBER TERMINATION ACTIVITY

ANNOTATIONS SHOWN FRAMED IN BLACK DENOTE PROPOSED CONSTRUCTION ACTIVITY TO BE PERFORMED BY OTHERS

Rev.	Date	Description	By	Ckd	App

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Project:

GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
ROAD IMPROVEMENTS

Site Address:

SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI

Sheet Title:

GENERAL LEGEND & ABBREVIATIONS

Project No.:

022320.05.02-76

Date Drawn:

11-29-22

Drawn: JNC

Checked: PLJ

Approved: LGM

Scale: N/A

Sheet:

2

2 of 18

Nov 29, 2022 - 9:24am Plotted By: James.Coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 3 GF Legend

GOOGLE FIBER ABBREVIATIONS

GENERAL ABBREVIATIONS

GF	GOOGLE FIBER
BB	BACKBONE FIBER
DF	DISTRIBUTION FIBER
AF	ACCESS FIBER
DP	DROP FIBER
LV	LARGE VAULT
MV	MEDIUM VAULT
SV	SMALL VAULT
DV	DROP VAULT

FIBER-SPECIFIC CONSTRUCTION ABBREVIATIONS


e/n	EXISTING/NEW FIBER(S) (TO BE AFFECTED)
[ex#]	EXISTING FIBER(S) (CURRENTLY IN PLACE)
[pu#]	PULL FIBER(S)
[sp#]	SPLICE FIBER(S)
[tm#]	TERMINATE FIBER(S)
[sc#]	PLACE SLACK COIL FIBER(S)
[mst#]	PLACE MST (PORT END)
[co#]	CONNECT DROP FIBER(S) TO MST PORT
[pt#]	PASS-THRU FIBER(S) (NO SLACK COIL)
[rm#]	REMOVE FIBER(S) FOR DISPOSAL AFTER CUTOVER
[ab#]	ABANDON CONDUIT IN PLACE
[pl#]	PLACE AERIAL FIBER (NO STRAND)
[ss#]	PLACE AERIAL SLACK SPAN
[la#]	LASH AERIAL FIBER(S) TO STRAND
[ol#]	OVERLASH AERIAL FIBER(S) TO EXISTING FIBER(S) & STRAND
[dl#]	DELASH EXISTING AERIAL FIBER(S)
[dts]	DELASH & TEMPORARILY SUPPORT ALL EXISTING AERIAL FIBER(S)
[acc#]	AERIAL CUSTOMER CONNECTION
[bcc#]	BURIED CUSTOMER CONNECTION

NOTE:
THE FIBER-SPECIFIC CONSTRUCTION ABBREVIATIONS ABOVE WILL BE COMBINED WITH THE CABLE KEY LIST ON EACH PLAN SHEET TO SPECIFY FIBER CONSTRUCTION ACTIVITY TO BE PERFORMED, FIBER COUNTS TO BE USED, AND THEIR RESPECTIVE CABLE NAMES.


GOOGLE FIBER LEGEND


	GF		GF	EXISTING AERIAL GOOGLE FIBER CABLE
	GF		GF	EXISTING BURIED GOOGLE FIBER CABLE

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LEE'S SUMMIT
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GOOGLE FIBER
LEGEND & ABBREVIATIONS

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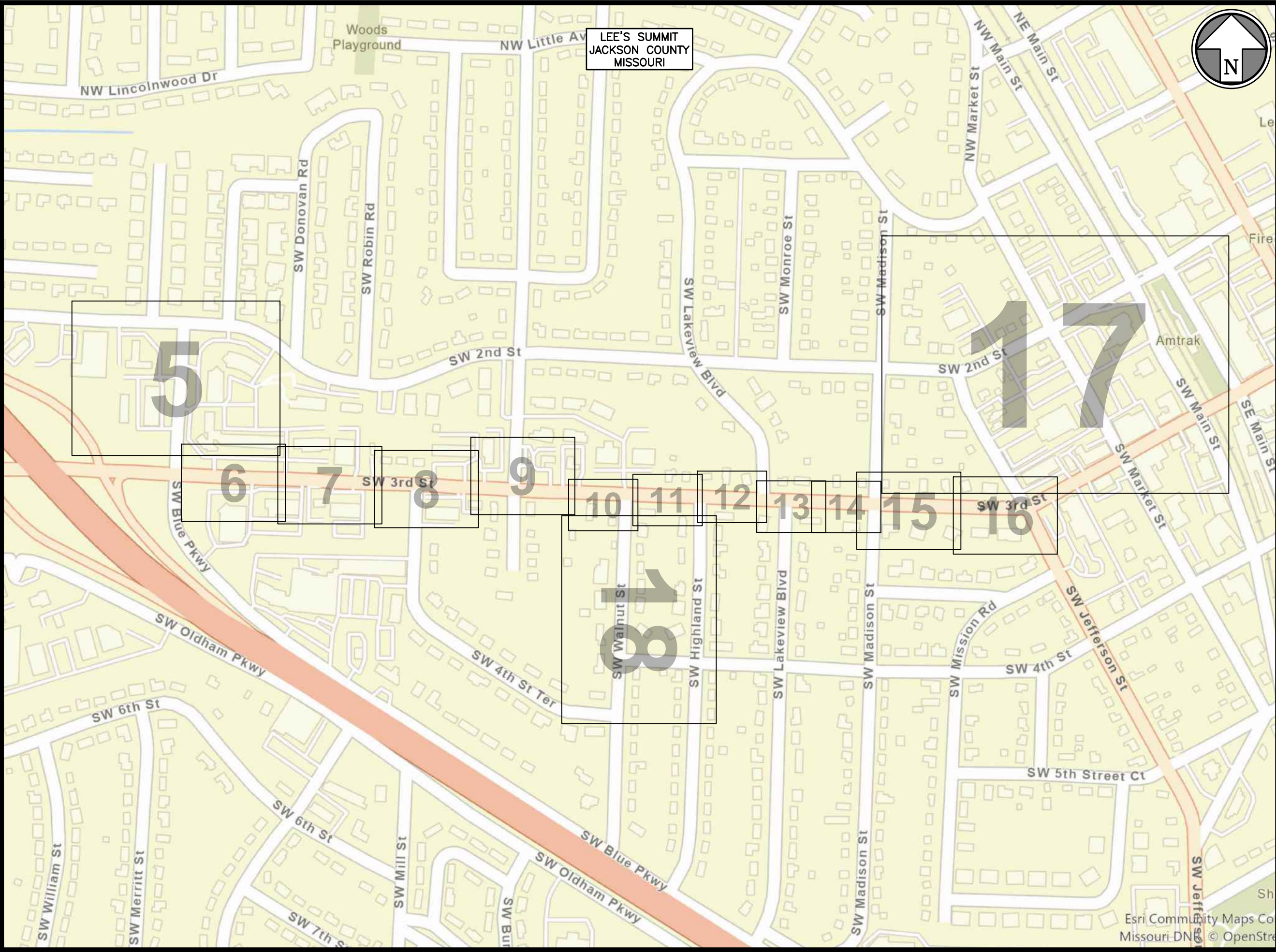
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Date Drawn:

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Drawn:	JNC	Sheet: 3 3 of 18
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Approved:	LGM	
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Nov 29, 2022 - 9:24am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-key.mxd Layout: 4 Key Location Map



Rev.	Date	Description	By	Ckd	App

- NOTES:
1. LOCATIONS OF UTILITIES SHOWN ARE APPROXIMATE AND WERE TAKEN FROM FIELD MARKINGS AND CITY/PRIVATE UTILITY INFORMATION TO THE EXTENT THEY WERE AVAILABLE. UTILITY INFORMATION SHOWN IS NOT TO BE TAKEN AS COMPLETE OR EXACT. CONTRACTOR SHALL POT HOLE TO DETERMINE EXACT UTILITY LOCATIONS.
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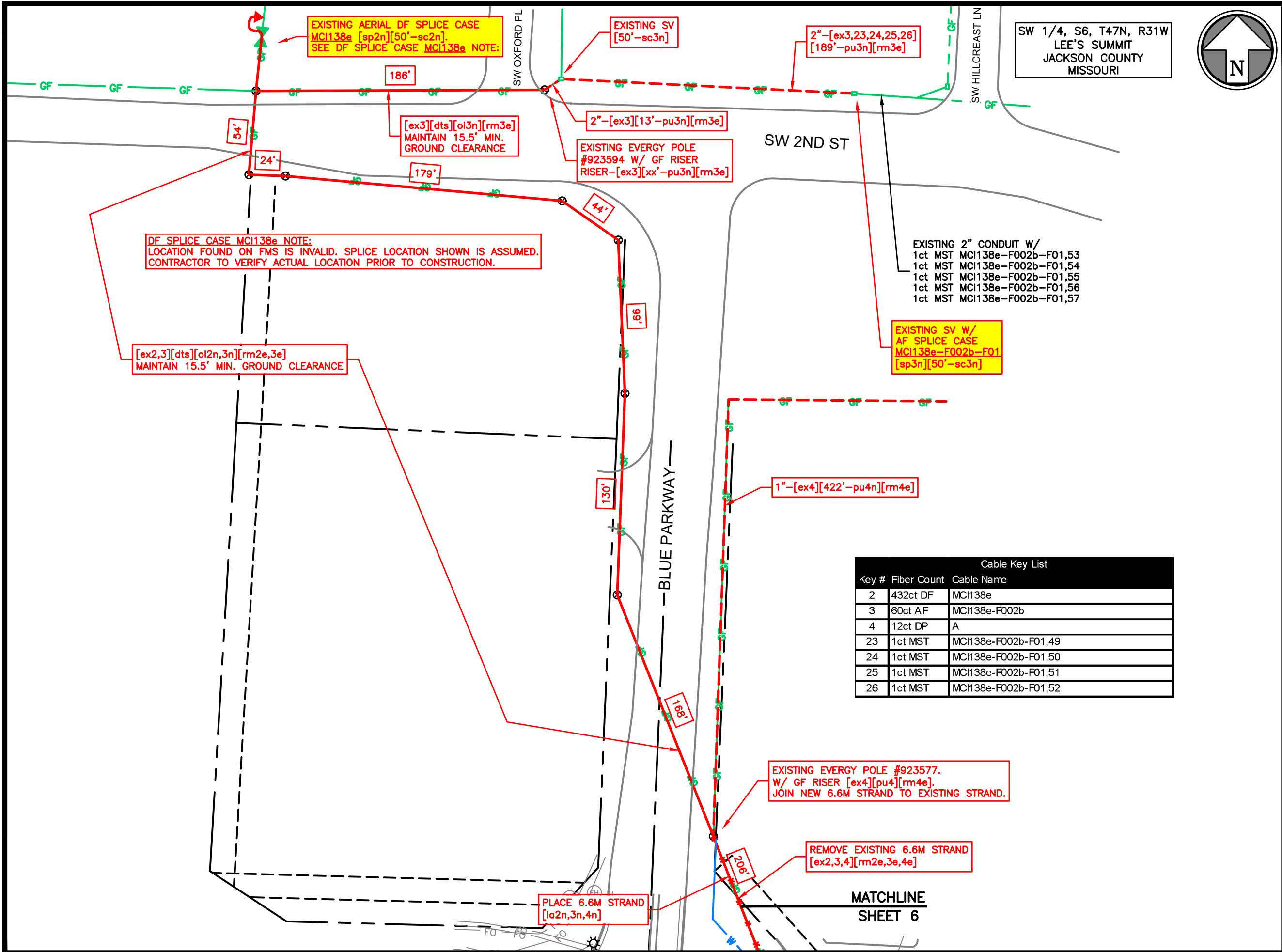
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KEY LOCATION MAP

Project No.: 022320.05.02-76

Date Drawn: 11-29-22

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Project: **GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
ROAD IMPROVEMENTS**

Site Address: **SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI**

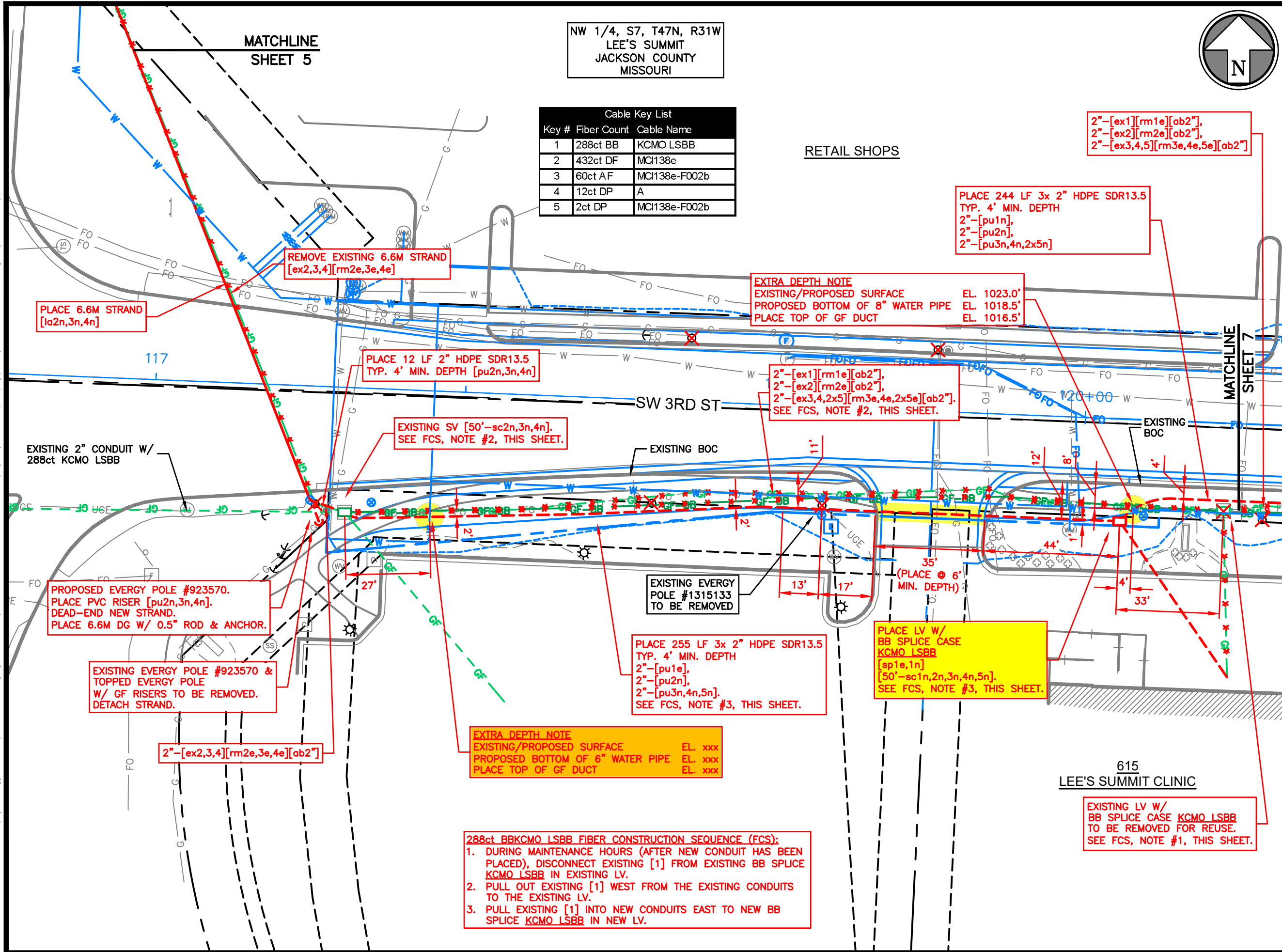
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Project No.: 022320.05.02-76

Date Drawn: 11-29-22

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Approved: LGM	
Scale: 1" = 60'	

Nov 29, 2022 - 9:24am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 6 Plan (6)



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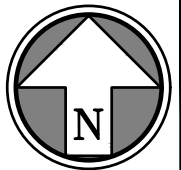
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Approved: LGM	
Scale: 1" = 30'	

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Nov 29, 2022 - 9:24am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 8 Plan (8)

NW 1/4, S7, T47N, R31W
LEE'S SUMMIT
JACKSON COUNTY
MISSOURI

Cable Key List		
Key #	Fiber Count	Cable Name
1	288ct BB	KCMO LSBB
2	432ct DF	MCI138e
3	60ct AF	MCI138e-F002b
6	1ct MST	MCI138e-F002b-F03,78
7	1ct MST	MCI138e-F002b-F03,79
8	1ct MST	MCI138e-F002b-F03,80
30	1ct DP	MCI138e-F002b-F03,80-4
36	1ct MST	MCI138e-F002b-F03,73 thru 77 (5 cables)



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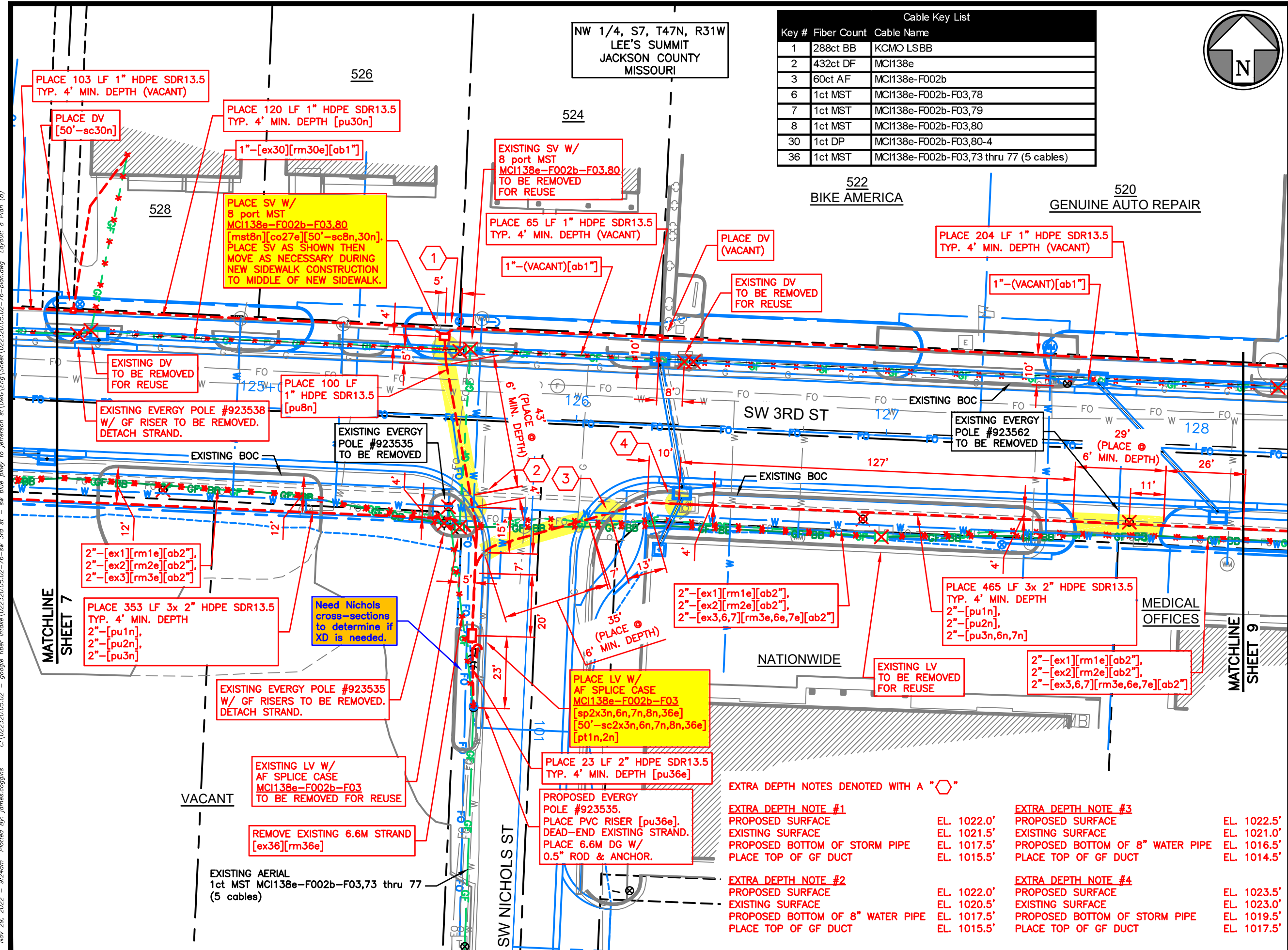
Date Drawn: 11-29-22

Drawn: JNC Sheet:

Checked: PLJ

Approved: LGM

Scale: 1" = 30' 8 of 18



EXTRA DEPTH NOTES DENOTED WITH A "⬡"

EXTRA DEPTH NOTE #1

PROPOSED SURFACE EL. 1022.0'
EXISTING SURFACE EL. 1021.5'
PROPOSED BOTTOM OF STORM PIPE EL. 1017.5'
PLACE TOP OF GF DUCT EL. 1015.5'

EXTRA DEPTH NOTE #2

PROPOSED SURFACE EL. 1022.0'
EXISTING SURFACE EL. 1020.5'
PROPOSED BOTTOM OF 8" WATER PIPE EL. 1017.5'
PLACE TOP OF GF DUCT EL. 1015.5'

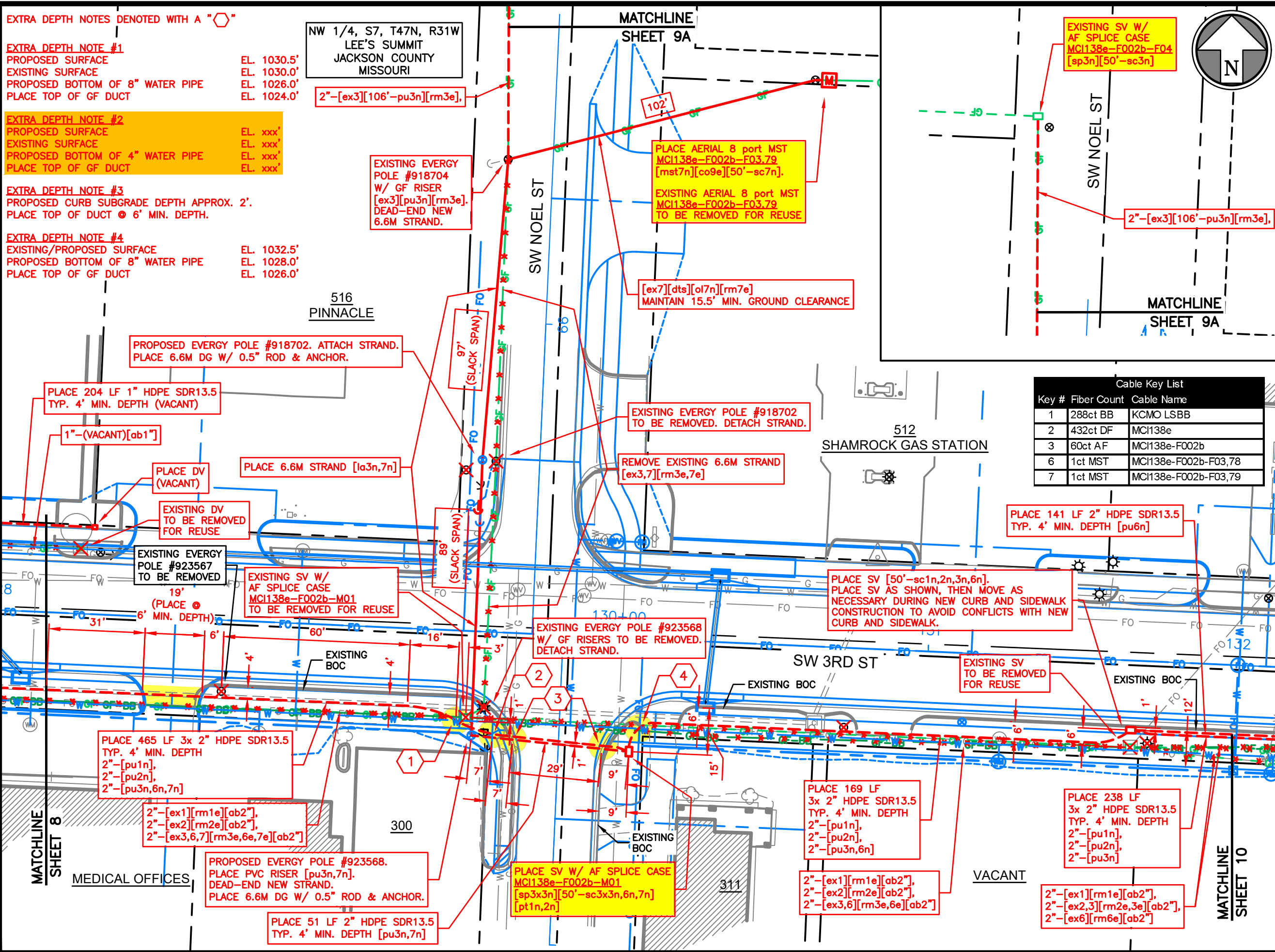
EXTRA DEPTH NOTE #3

PROPOSED SURFACE EL. 1022.5'
EXISTING SURFACE EL. 1021.0'
PROPOSED BOTTOM OF 8" WATER PIPE EL. 1016.5'
PLACE TOP OF GF DUCT EL. 1014.5'

EXTRA DEPTH NOTE #4

PROPOSED SURFACE EL. 1023.5'
EXISTING SURFACE EL. 1023.0'
PROPOSED BOTTOM OF STORM PIPE EL. 1019.5'
PLACE TOP OF GF DUCT EL. 1017.5'

Nov 29, 2022 - 9:24am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 9 Plan (9)



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Project: GOOGLE FIBER CABLE RELOCATION PROJECT 3RD STREET ROAD IMPROVEMENTS

Site Address: SW 3RD STREET & SW BLUE PARKWAY TO JEFFERSON STREET LEE'S SUMMIT JACKSON COUNTY, MISSOURI

Sheet Title: CONSTRUCTION DRAWING

Project No.: 022320.05.02-76

Date Drawn: 11-29-22

Drawn: JNC

Checked: PLJ

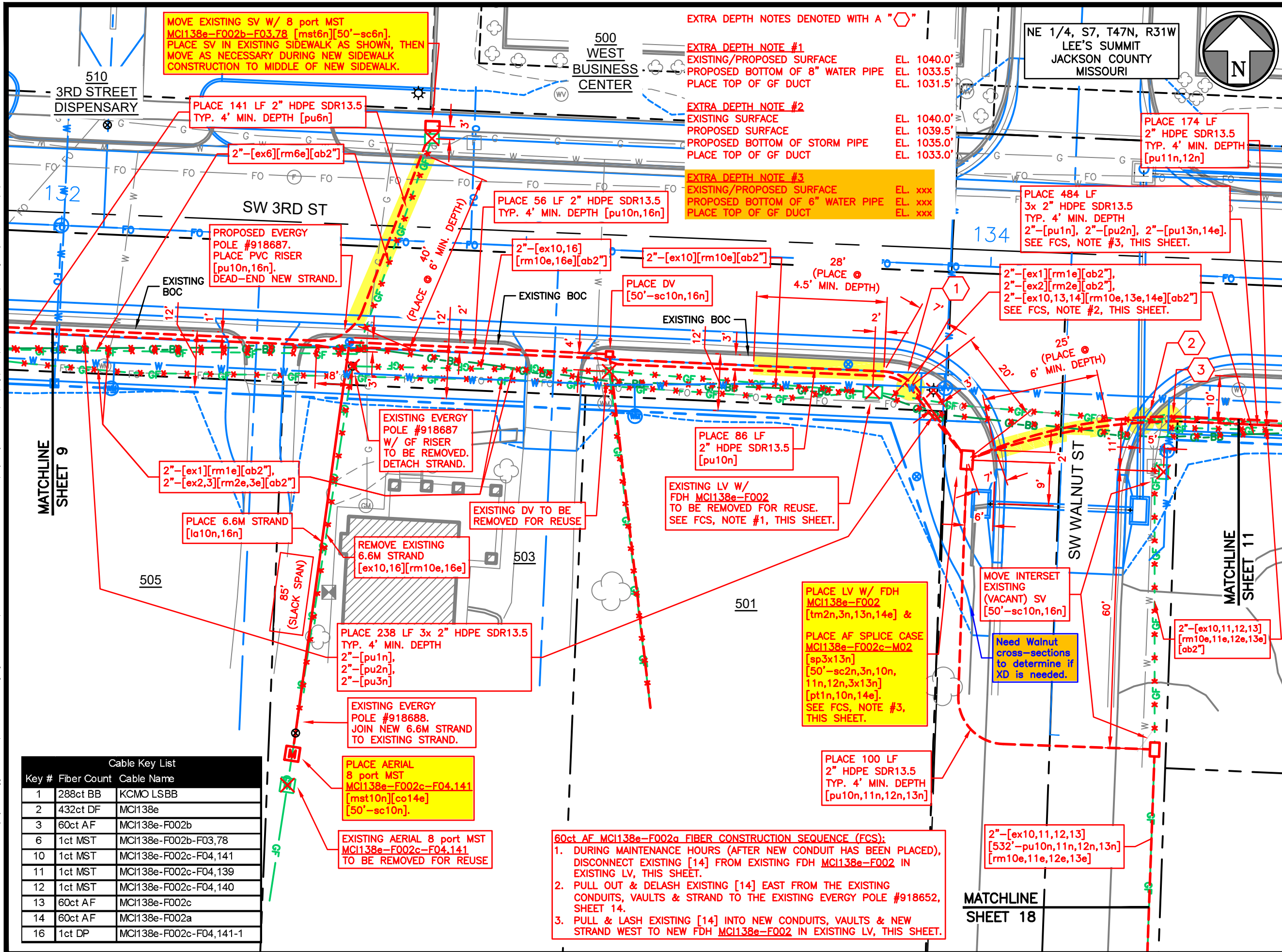
Approved: LGM

Scale: 1" = 30'

Sheet: 9

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Nov 29, 2022 - 9:25am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 10 Plan (10)



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1	288ct BB	KCMO LSBB
2	432ct DF	MCI138e
3	60ct AF	MCI138e-F002b
6	1ct MST	MCI138e-F002b-F03,78
10	1ct MST	MCI138e-F002c-F04,141
11	1ct MST	MCI138e-F002c-F04,139
12	1ct MST	MCI138e-F002c-F04,140
13	60ct AF	MCI138e-F002c
14	60ct AF	MCI138e-F002a
16	1ct DP	MCI138e-F002c-F04,141-1

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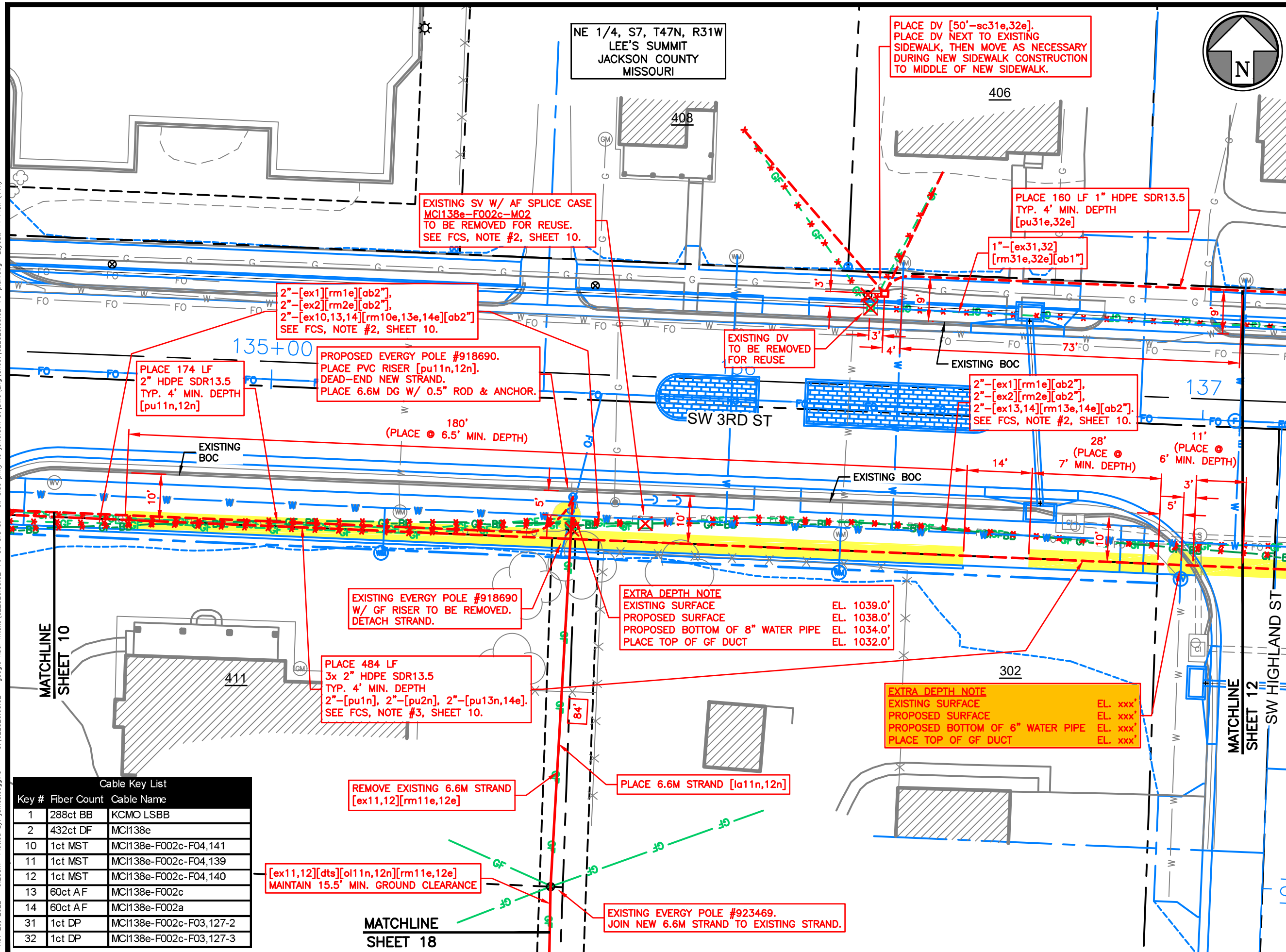
Drawn: JNC Sheet: **10**

Checked: PLJ

Approved: LGM

Scale: 1" = 20'

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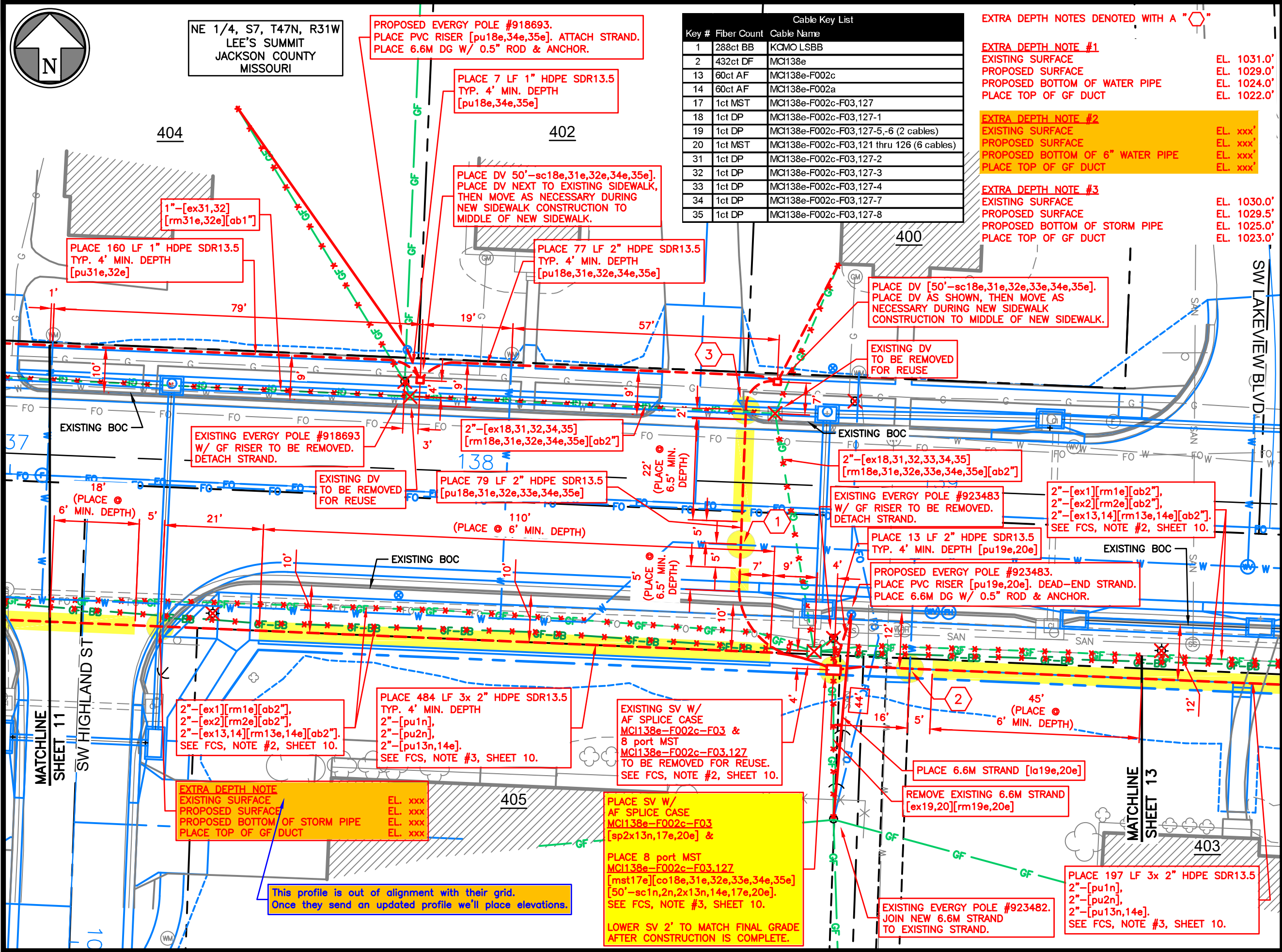
Checked: PLJ 11

Approved: _____ LGM

Scale: 1" = 20' 11 of 18

Cable Key List		
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1	288ct BB	KCMO LSBB
2	432ct DF	MC138e
10	1ct MST	MC138e-F002c-F04,141
11	1ct MST	MC138e-F002c-F04,139
12	1ct MST	MC138e-F002c-F04,140
13	60ct AF	MC138e-F002c
14	60ct AF	MC138e-F002a
31	1ct DP	MC138e-F002c-F03,127-2
32	1ct DP	MC138e-F002c-F03,127-3

Nov 29, 2022 - 9:25am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 12 Plan (12n)



Cable Key List		
Key #	Fiber Count	Cable Name
1	288ct BB	KQMO LSBB
2	432ct DF	MCI138e
13	60ct AF	MCI138e-F002c
14	60ct AF	MCI138e-F002a
17	1ct MST	MCI138e-F002c-F03,127
18	1ct DP	MCI138e-F002c-F03,127-1
19	1ct DP	MCI138e-F002c-F03,127-5,-6 (2 cables)
20	1ct MST	MCI138e-F002c-F03,121 thru 126 (6 cables)
31	1ct DP	MCI138e-F002c-F03,127-2
32	1ct DP	MCI138e-F002c-F03,127-3
33	1ct DP	MCI138e-F002c-F03,127-4
34	1ct DP	MCI138e-F002c-F03,127-7
35	1ct DP	MCI138e-F002c-F03,127-8

EXTRA DEPTH NOTES DENOTED WITH A "X"

EXTRA DEPTH NOTE #1
EXISTING SURFACE EL. 1031.0'
PROPOSED SURFACE EL. 1029.0'
PROPOSED BOTTOM OF WATER PIPE EL. 1024.0'
PLACE TOP OF GF DUCT EL. 1022.0'

EXTRA DEPTH NOTE #2
EXISTING SURFACE EL. xxx'
PROPOSED SURFACE EL. xxx'
PROPOSED BOTTOM OF 6" WATER PIPE EL. xxx'
PLACE TOP OF GF DUCT EL. xxx'

EXTRA DEPTH NOTE #3
EXISTING SURFACE EL. 1030.0'
PROPOSED SURFACE EL. 1029.5'
PROPOSED BOTTOM OF STORM PIPE EL. 1025.0'
PLACE TOP OF GF DUCT EL. 1023.0'

Rev.	Date	Description	By	Ckd	App.

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CIVIL ENGINEERING / SURVEYING / UTILITIES

Project: GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
ROAD IMPROVEMENTS

Site Address:
SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI

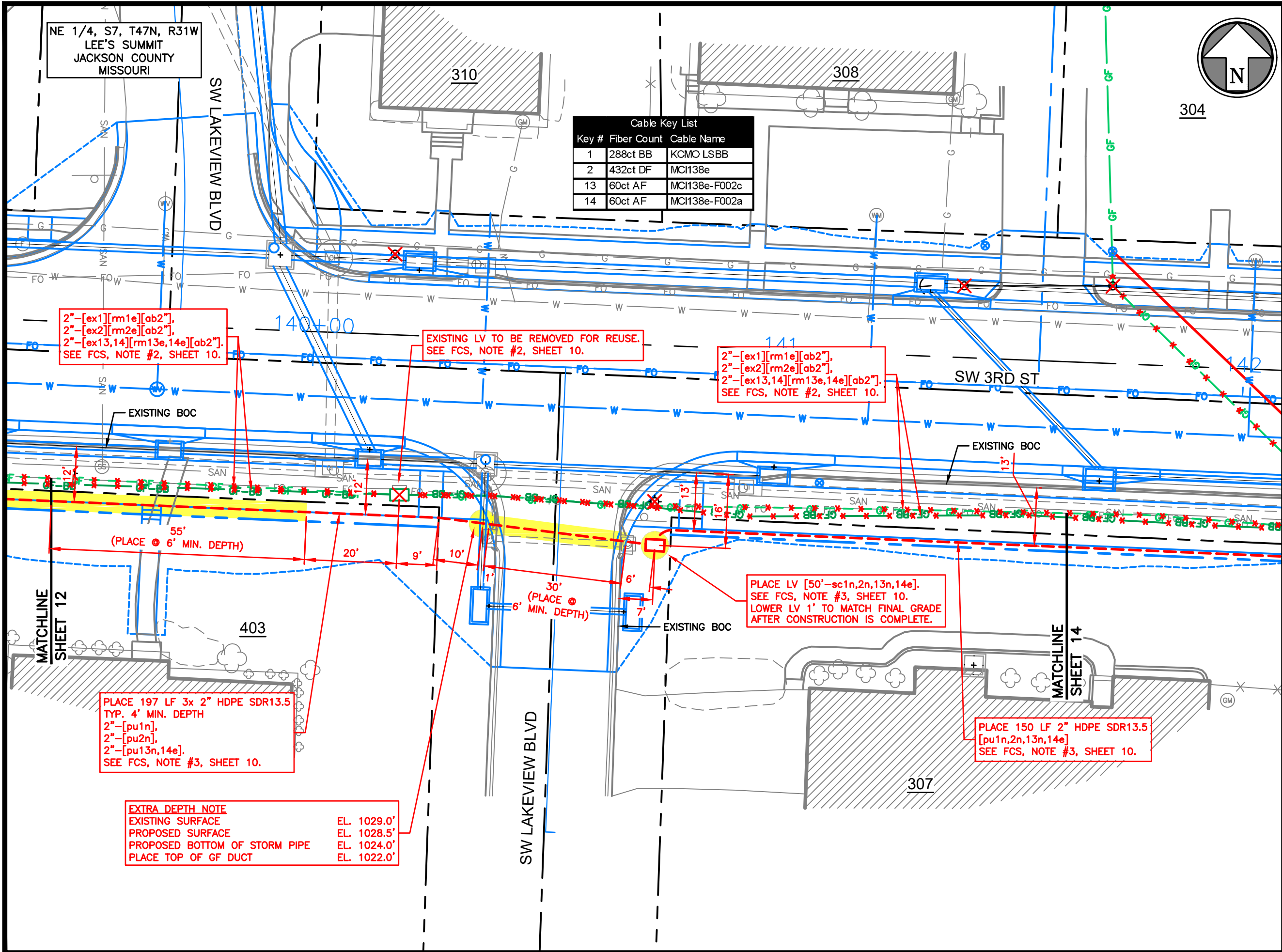
Sheet Title:
CONSTRUCTION DRAWING

Project No.: 022320.05.02-76

Date Drawn: 11-29-22

Drawn: JNC	Sheet:
Checked: PLJ	12
Approved: LGM	
Scale: 1" = 20'	12 of 18

Nov 29, 2022 - 9:25am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 13 Plan (13x)



NE 1/4, S7, T47N, R31W
LEE'S SUMMIT
JACKSON COUNTY
MISSOURI

Cable Key List		
Key #	Fiber Count	Cable Name
1	288ct BB	KCMO LSBB
2	432ct DF	MCH138e
13	60ct AF	MCH138e-F002c
14	60ct AF	MCH138e-F002a

2"-[ex1][rm1e][ab2"],
2"-[ex2][rm2e][ab2"],
2"-[ex13,14][rm13e,14e][ab2"].
SEE FCS, NOTE #2, SHEET 10.

EXISTING LV TO BE REMOVED FOR REUSE.
SEE FCS, NOTE #2, SHEET 10.

2"-[ex1][rm1e][ab2"],
2"-[ex2][rm2e][ab2"],
2"-[ex13,14][rm13e,14e][ab2"].
SEE FCS, NOTE #2, SHEET 10.

55'
(PLACE @ 6' MIN. DEPTH)

PLACE 197 LF 3x 2" HDPE SDR13.5
TYP. 4' MIN. DEPTH
2"-[pu1n],
2"-[pu2n],
2"-[pu13n,14e].
SEE FCS, NOTE #3, SHEET 10.

EXTRA DEPTH NOTE
EXISTING SURFACE EL. 1029.0'
PROPOSED SURFACE EL. 1028.5'
PROPOSED BOTTOM OF STORM PIPE EL. 1024.0'
PLACE TOP OF GF DUCT EL. 1022.0'

PLACE LV [50'-sc1n,2n,13n,14e].
SEE FCS, NOTE #3, SHEET 10.
LOWER LV 1' TO MATCH FINAL GRADE
AFTER CONSTRUCTION IS COMPLETE.

PLACE 150 LF 2" HDPE SDR13.5
[pu1n,2n,13n,14e]
SEE FCS, NOTE #3, SHEET 10.

Rev.	Date	Description	By	Ckd	App.

- NOTES:
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 2. CONTRACTOR SHALL NOTIFY ONE-CALL SERVICE IN ACCORDANCE WITH STATE LAW PRIOR TO BEGINNING WORK.
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 5. ALL WORK SHALL CONFORM TO CLIENT SPECIFICATIONS AND CITY, COUNTY OR STATE STANDARDS AND SPECIFICATIONS AND PERMITS.
 6. MAINTAIN 24" MINIMUM CLEARANCE OVER OR UNDER WATER, STORM & SANITARY SEWERS.

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Google Fiber

PHC
CIVIL ENGINEERING / SURVEYING / UTILITIES

Project: GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
ROAD IMPROVEMENTS

Site Address:
SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI

Sheet Title:
CONSTRUCTION DRAWING

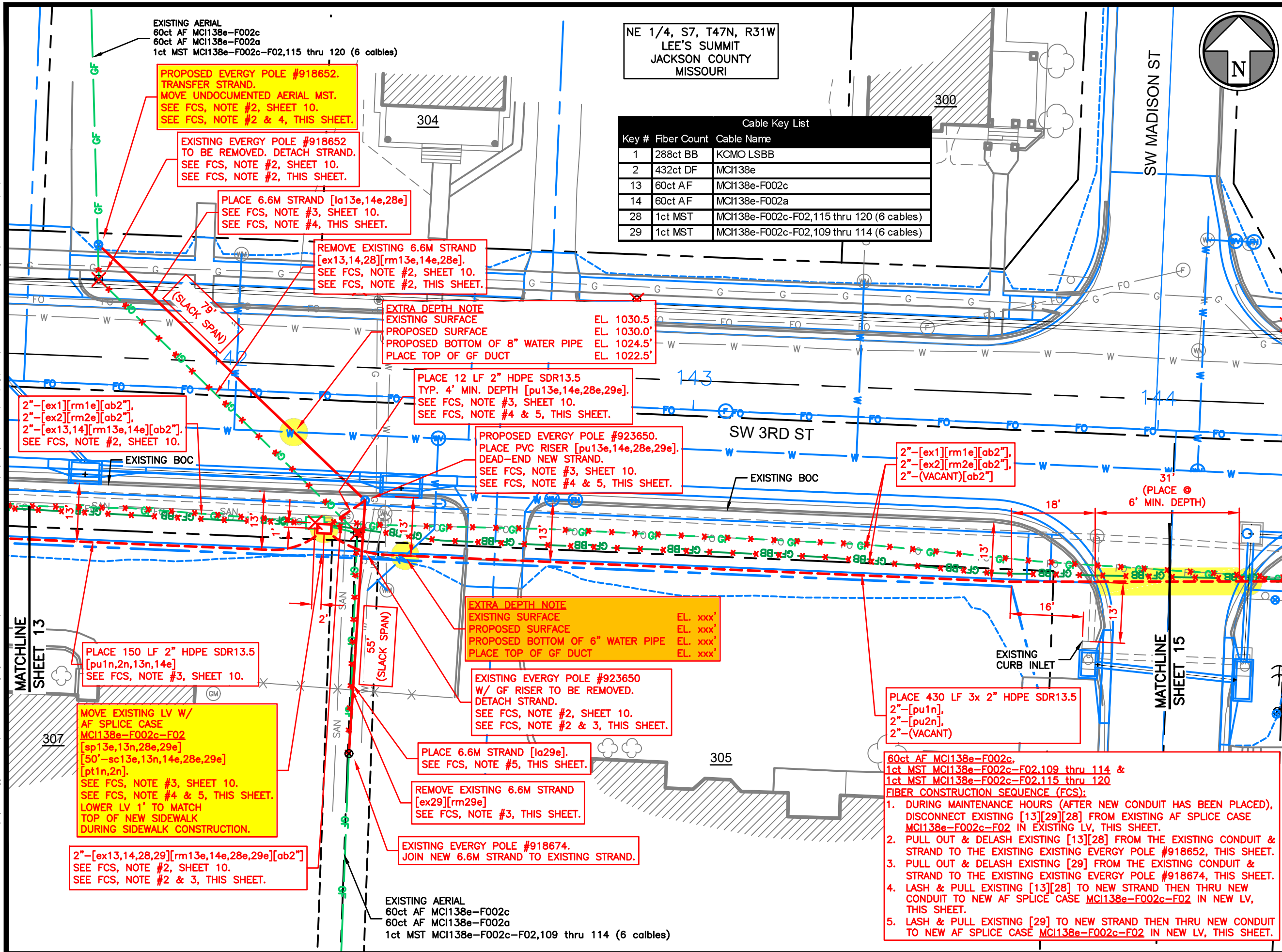
Project No.: 022320.05.02-76

Date Drawn: 11-29-22

Drawn: JNC	Sheet:
Checked: PLJ	13
Approved: LGM	
Scale: 1" = 20'	

13 of 18

Nov 29, 2022 - 9:25am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 14 Plan (14in)



Rev.	Date	Description	By	Ckd	App

NOTES:

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Project: GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
ROAD IMPROVEMENTS

Site Address: SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI

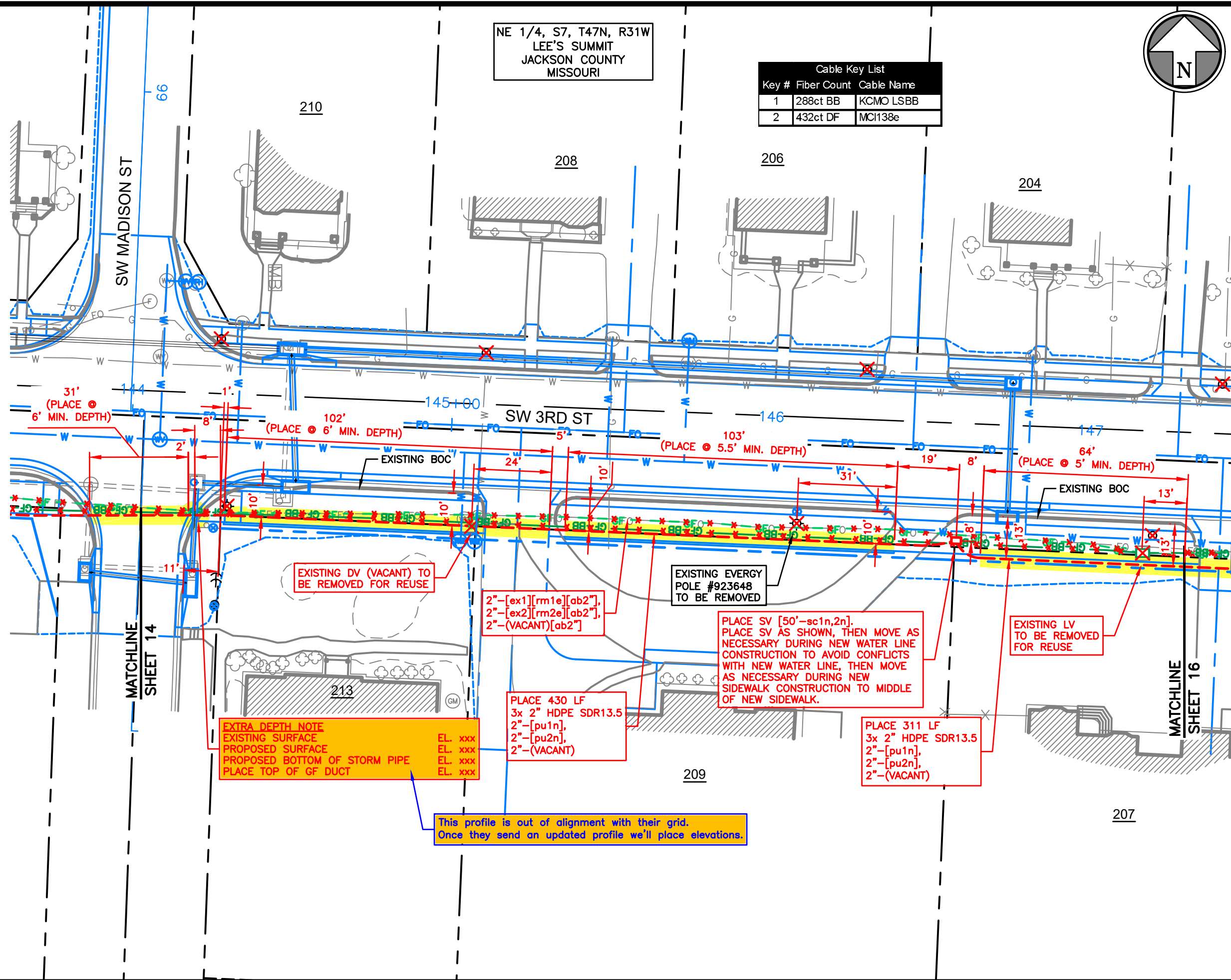
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Project No.: 022320.05.02-76

Date Drawn: 11-29-22

Drawn: JNC	Sheet:
Checked: PLJ	14
Approved: LGM	
Scale: 1" = 20'	14 of 18

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NE 1/4, S7, T47N, R31W
LEE'S SUMMIT
JACKSON COUNTY
MISSOURI

Cable Key List		
Key #	Fiber Count	Cable Name
1	288ct BB	KCMO LSBB
2	432ct DF	MCI138e

Rev.	Date	Description	By	Ckd	App

- NOTES:
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Project: GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
ROAD IMPROVEMENTS

Site Address:
SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI

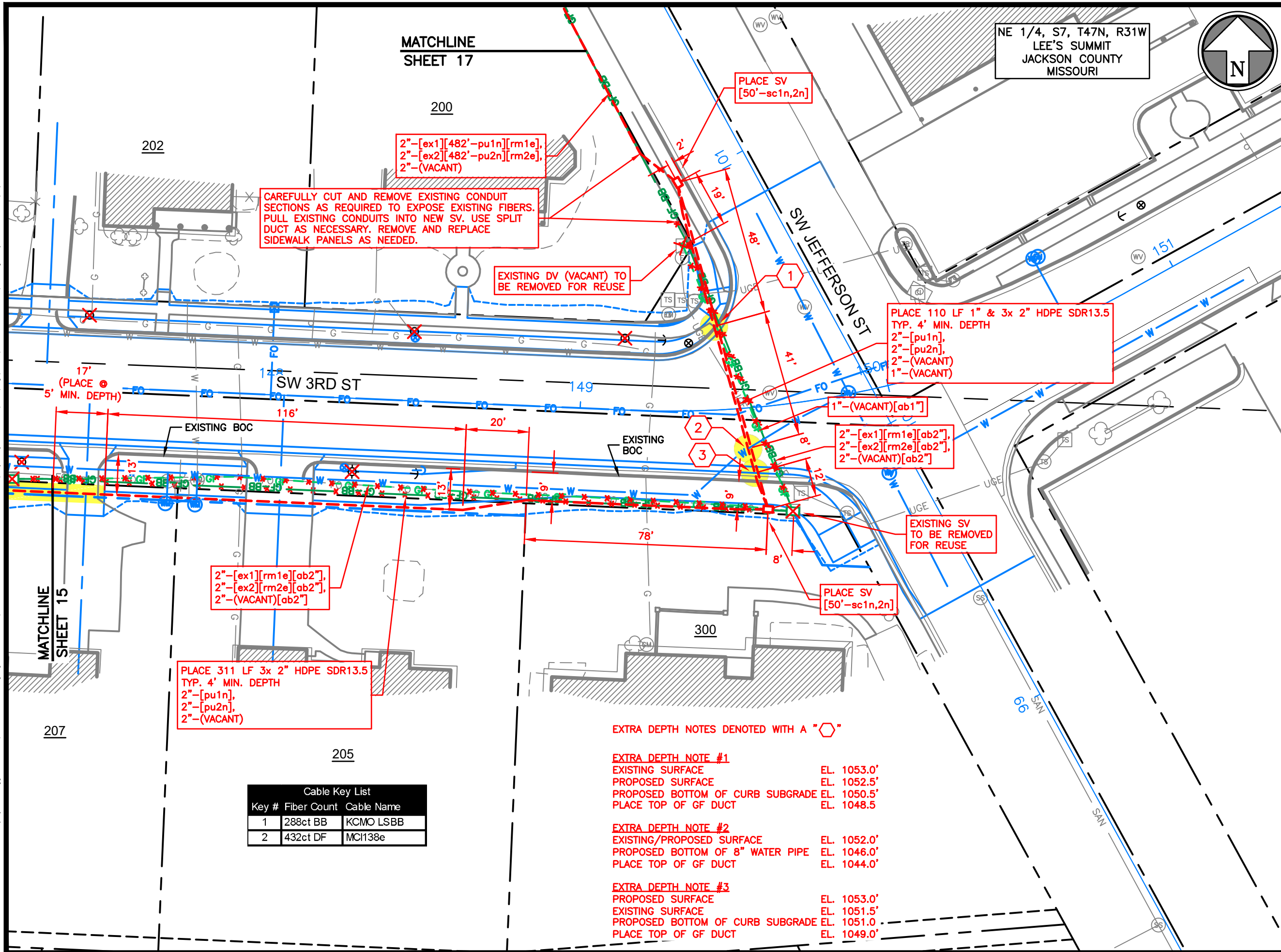
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CONSTRUCTION DRAWING

Project No.: 022320.05.02-76

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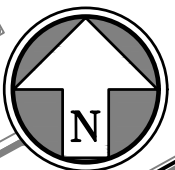
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MATCHLINE
SHEET 17

NE 1/4, S7, T47N, R31W
LEE'S SUMMIT
JACKSON COUNTY
MISSOURI



Rev.	Date	Description	By	Ckd	App

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Project:
GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
ROAD IMPROVEMENTS

Site Address:
SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI

Sheet Title:
CONSTRUCTION DRAWING

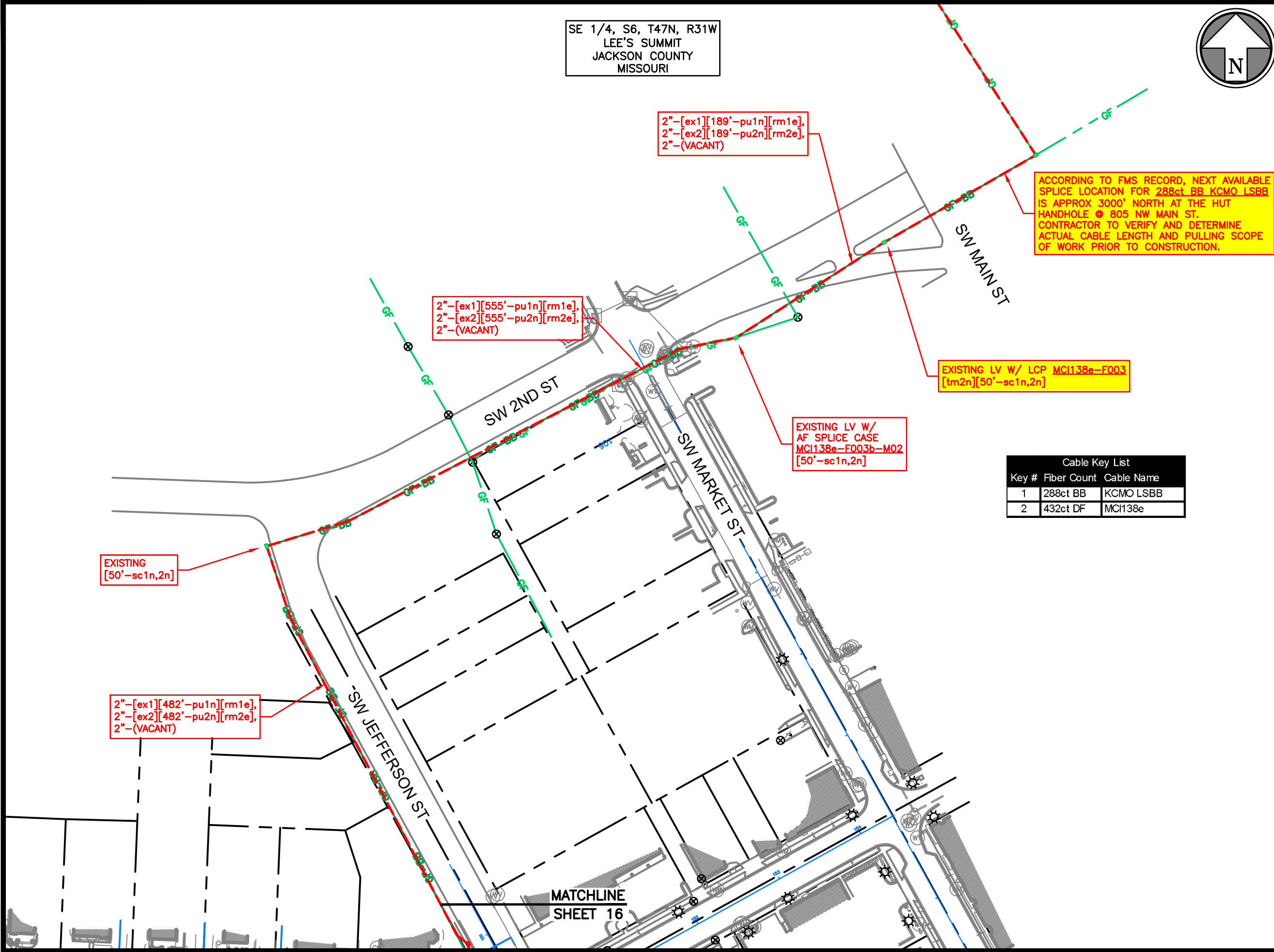
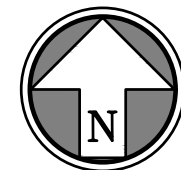
Project No.: 022320.05.02-76

Date Drawn: 11-29-22

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Checked: PLJ	16
Approved: LGM	
Scale: 1" = 30'	

Nov 29, 2022 - 9:25am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 17 Plan (17)

SE 1/4, S6, T47N, R31W
LEE'S SUMMIT
JACKSON COUNTY
MISSOURI



2"-[ex1][189'-pu1n][rm1e],
2"-[ex2][189'-pu2n][rm2e],
2"-(VACANT)

ACCORDING TO FMS RECORD, NEXT AVAILABLE
SPlice LOCATION FOR 288ct BB KCMO LSBB
IS APPROX 3000' NORTH AT THE HUT
HANDHOLE @ 805 NW MAIN ST.
CONTRACTOR TO VERIFY AND DETERMINE
ACTUAL CABLE LENGTH AND PULLING SCOPE
OF WORK PRIOR TO CONSTRUCTION.

2"-[ex1][555'-pu1n][rm1e],
2"-[ex2][555'-pu2n][rm2e],
2"-(VACANT)

EXISTING LV W/ LCP MCI138e-F003
[tm2n][50'-sc1n,2n]

EXISTING LV W/
AF SPLICE CASE
MCI138e-F003b-M02
[50'-sc1n,2n]

EXISTING
[50'-sc1n,2n]

2"-[ex1][482'-pu1n][rm1e],
2"-[ex2][482'-pu2n][rm2e],
2"-(VACANT)

Cable Key List		
Key #	Fiber Count	Cable Name
1	288ct BB	KCMO LSBB
2	432ct DF	MCI138e

Rev.	Date	Description	By	Ckd	App

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Project: GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
ROAD IMPROVEMENTS

Site Address:
SW 3RD STREET & SW BLUE PARKWAY
TO JEFFERSON STREET
LEE'S SUMMIT
JACKSON COUNTY, MISSOURI

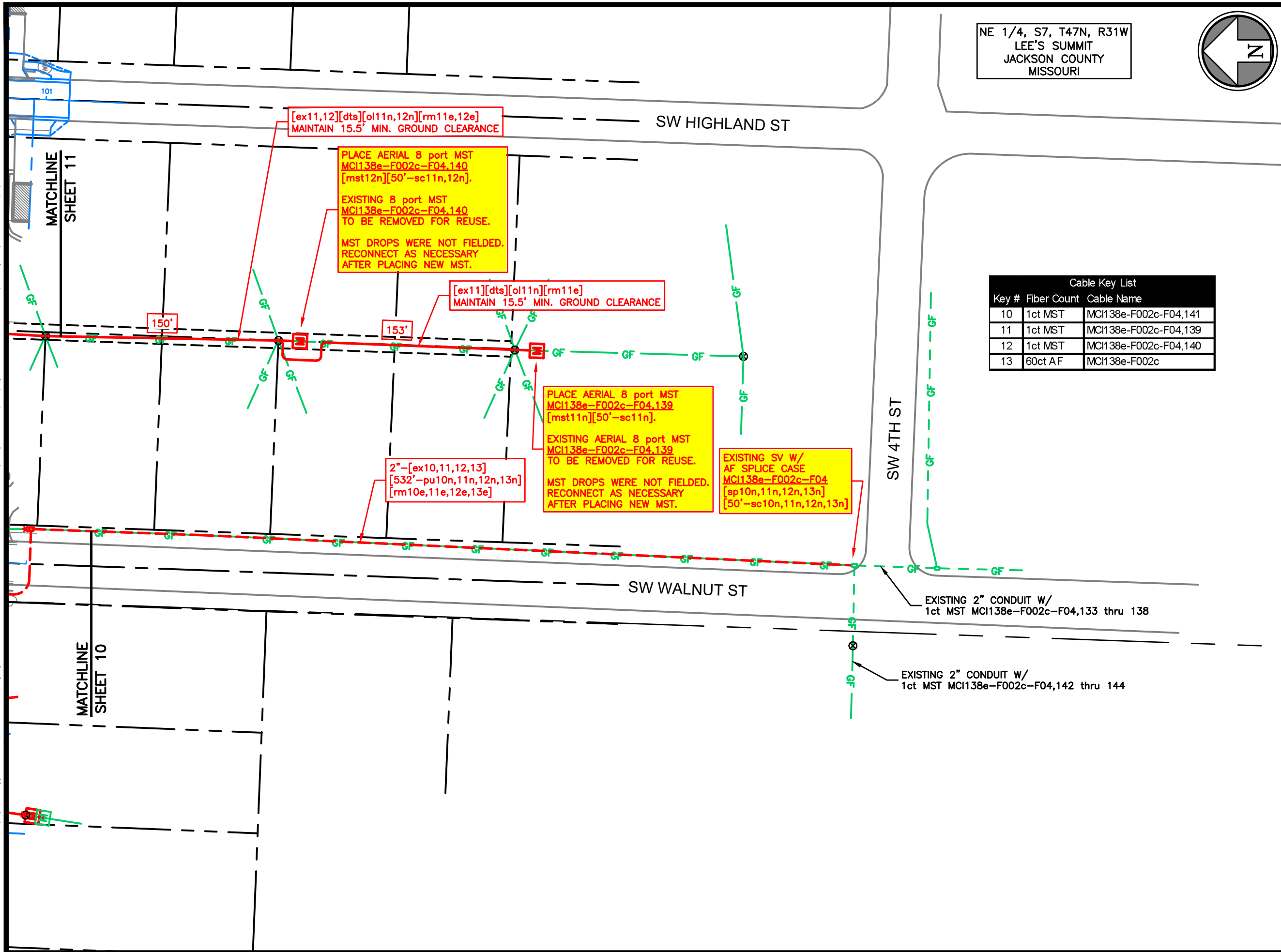
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CONSTRUCTION DRAWING

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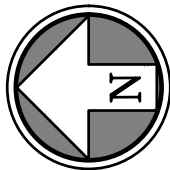
Date Drawn: 11-29-22

Drawn: JNC	Sheet: 17 17 of 18
Checked: PLJ	
Approved: LGM	
Scale: 1" = 100'	

Nov 29, 2022 - 9:25am Plotted By: james.coggins C:\022320.05.02 - google fiber intake\022320.05.02-76-sw 3rd st - sw blue pkwy to jefferson st\DWG\Eng\Sheet\022320.05.02-76-plan.dwg Layout: 18 Plan (18)



NE 1/4, S7, T47N, R31W
LEE'S SUMMIT
JACKSON COUNTY
MISSOURI



Rev.	Date	Description	By	Ckd	App

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Cable Key List		
Key #	Fiber Count	Cable Name
10	1ct MST	MCI138e-F002c-F04,141
11	1ct MST	MCI138e-F002c-F04,139
12	1ct MST	MCI138e-F002c-F04,140
13	60ct AF	MCI138e-F002c



Project: GOOGLE FIBER
CABLE RELOCATION PROJECT
3RD STREET
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Site Address:
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Sheet Title:
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Project No.: 022320.05.02-76

Date Drawn: 11-29-22

Drawn: JNC	Sheet: 18 18 of 18
Checked: PLJ	
Approved: LGM	
Scale: 1" = 60'	