

DESIGN DESIGNATION

A.A.D.T. - 2019 = 8,730 VPD
 A.A.D.T. - 2040 = 12,970 VPD
 D.H.V. = 0.10
 T = 2%
 V = 35 M.P.H.
 D = 50/50

FUNCTIONAL CLASSIFICATION - MINOR ARTERIAL



CITY OF LEE'S SUMMIT, MISSOURI
 PLANS FOR 3RD ST. IMPROVEMENTS FROM JEFFERSON ST. TO BLUE PKWY.
 JACKSON COUNTY

SECTION 6 TOWNSHIP 47 N RANGE 31 W &
 SECTION 7 TOWNSHIP 47 N RANGE 31 W



NOTE:
 The information shown in these plans concerning type and location of underground utilities is not guaranteed to be accurate or all inclusive. The Contractor is responsible for contacting all utility companies for field location of all underground utility lines prior to any excavation and for making their own verification as to the type and location of underground utilities as may be necessary to avoid damage thereto.

	EXISTING	NEW
R/W LINE	---	---
PERMANENT EASEMENT	---	---
TEMPORARY EASEMENT	---	---
FOUND MONUMENT, AS NOTED	○	
CONTROL POINT	△	
FOUND R/W MARKER	▽	
BORE HOLE	⊕	
UTILITY EASEMENT	U/E	U/E
RIGHT-OF-WAY	R/W	R/W
ELECTRIC EASEMENT	E/E	E/E
WATER LINE EASEMENT	W/E	W/E
FOUND	FND.	
FENCE	- X -	- X -
GAS LINE	- G -	- G -
OVERHEAD COMM. LINE	- C -	- CT -
UNDERGROUND COMM./FIBER LINE	- C -	- UT -
OVERHEAD POWER LINE	- E -	- OE -
UNDERGROUND POWER LINE	- E -	- UE -
SANITARY SEWER LINE	- SS -	- S -
WATER LINE	- W -	- W -
FIBER OPTICS VAULT	[FO]	[TMH]
TELEPHONE MARKER POST	[T]	[TRISER]
TELEPHONE PEDESTAL	[T]	[PED]
TELEPHONE VAULT/MANHOLE	[T]	[TMH]
GAS MARKER POST	[G]	[GM]
GAS METER	[G]	[GM]
GAS VALVE	[G]	[CV]
MONITORING WELL	[G]	[WELL]
ELECTRICAL TRANSFORMER/BOX	[E]	[TRANS]
ELECTRIC METER	[E]	[METER]
ELECTRICAL VAULT/MANHOLE	[E]	[UE]
POWER POLE	[P]	[PP]
GUY ANCHOR	[G]	[GUY]
SANITARY SEWER MANHOLE	[S]	[SAN]
STORM SEWER MANHOLE/JUNCTION	[D]	[STORM]
FIRE HYDRANT	[FH]	[HYD]
WATERLINE MARKER POST	[W]	[WM]
WATER METER	[W]	[WM]
WATER VALVE	[W]	[WV]
WATER VAULT/MANHOLE	[W]	[MH]
STREET LIGHT POLE	[L]	[L]
LIGHT POLE	[L]	[L]
MAIL BOX	[M]	[M]
TREE-SCALE TO FIT DRIPLINE	[T]	[T]
BUSH/SHRUB	[B]	[B]
SIGN	[S]	[SIGN]
IRRIGATION VALVE	[I]	[I]
TRAFFIC SIGNAL POLE	[T]	[T]
TRAFFIC SIGNAL VAULT	[T]	[T]
FLAG POLE	[F]	[FLAG]
LIMIT OF ACCESS	[L]	[L]
BOREHOLE	[B]	[BHP]

TABLE OF CONTENTS

TITLE SHEET-----	1
TYPICAL SECTIONS-----	2
ALIGNMENT/SURVEY DETAILS----	3
SHEET LAYOUT-----	4
PLAN PROFILE SHEETS-----	5 - 17
RETAINING WALL SHEETS-----	18
ENTRANCE PROFILES-----	19 - 22
WATERLINE SHEETS-----	23 - 29
CROSS SECTIONS-----	30 - 41

UTILITY CONTACT INFORMATION

AT&T-----	(816) 722-4228
CITY OF LEE'S SUMMIT WATER---	(816) 969-1900
CITY OF LEE'S SUMMIT SEWER--	(816) 969-1900
EVERGY-----	(816) 804-8134
GOOGLE FIBER-----	(913) 663-1900
KANSAS CITY SCOUT-----	(816) 607-2243
MODOT KANSAS CITY-----	(816) 607-2214
BLUEBIRD COMMUNICATIONS-----	(816) 237-2125
CHARTER-SPECTRUM-----	(816) 401-3573
SPIRE-----	(816) 360-5775
UNITED PRIVATE NETWORK-----	(816) 853-3919

LENGTH OF PROJECT

BEGINNING OF PROJECT	STA. 117+57.50
END OF PROJECT	STA. 151+21.41
APPARENT LENGTH	.64 MILES
EQUATIONS AND EXCEPTIONS:	
TOTAL CORRECTIONS	0 FEET
NET LENGTH OF PROJECT	3363.91 FEET
STATE LENGTH	.64 MILES

SHEET NO.	1	TOTAL SHEETS	41
DATE PREPARED	11/18/2021		
ROUTE	3RD ST	STATE	MO
COUNTY	JACKSON		
CITY	LEE'S SUMMIT		
PROJECT NO.	2020-066		
FEDERAL PROJECT NO.	STBG-3378 (402)		

DESCRIPTION	DATE
CITY OF LEE'S SUMMIT MISSOURI DEPARTMENT OF PUBLIC WORKS	
CITY OF LEE'S SUMMIT 220 SE GREEN STREET LEE'S SUMMIT, MO 64063 (816) 969-1900	

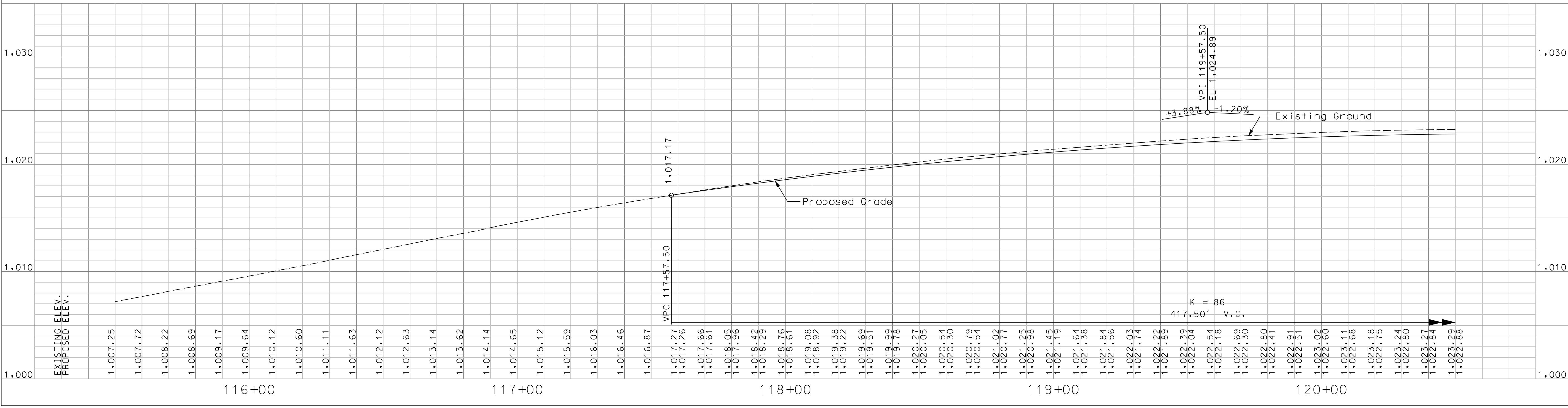
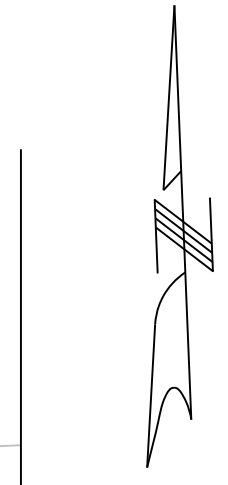
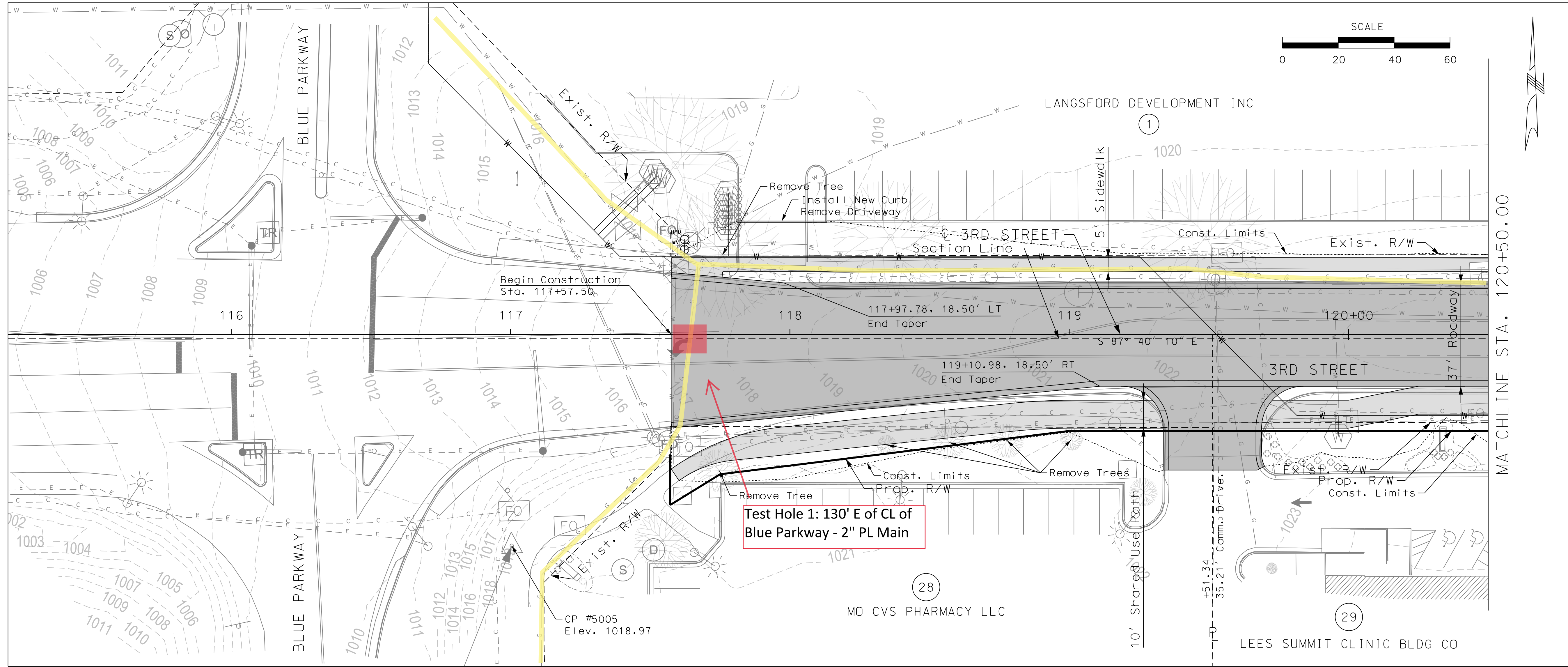
WSP USA, INC.
 300 WYANDOTTE STREET
 SUITE 200
 KANSAS CITY, MO 64105

**3RD STREET IMPROVEMENTS
 TITLE SHEET**

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SHEET NO.	TOTAL SHEETS
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DATE PREPARED	11/18/2021
ROUTE	STATE
3RD ST	MO
COUNTY	JACKSON
CITY	LEE'S SUMMIT
PROJECT NO.	2020-066
FEDERAL PROJECT NO.	STBG-3378 (402)

DESCRIPTION	DATE
CITY OF LEE'S SUMMIT MISSOURI DEPARTMENT OF PUBLIC WORKS	
CITY OF LEE'S SUMMIT 220 S. GREEN STREET LEE'S SUMMIT, MO 64063 (816) 969-1800	

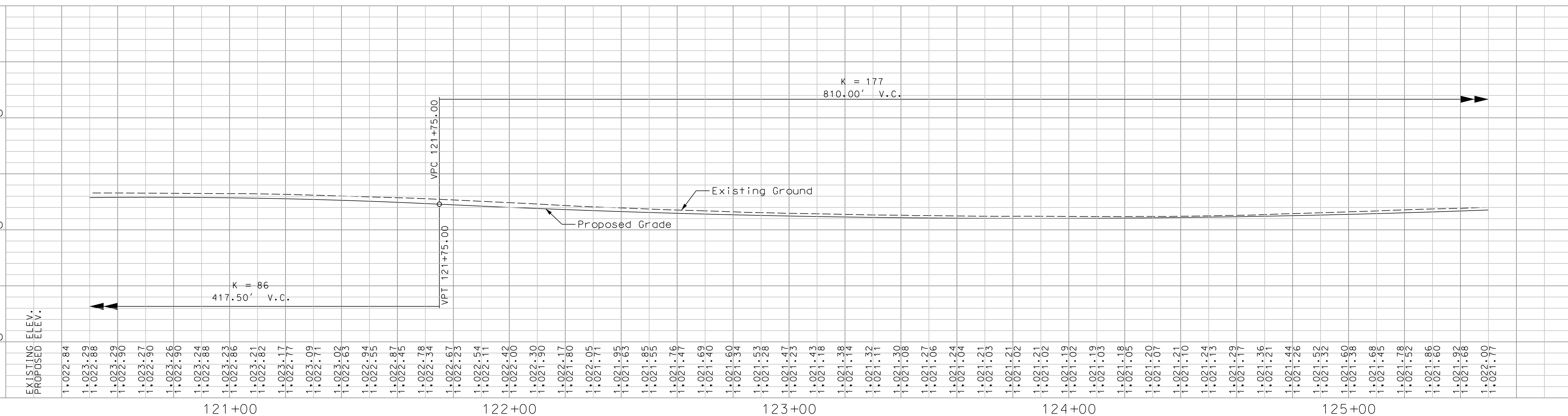
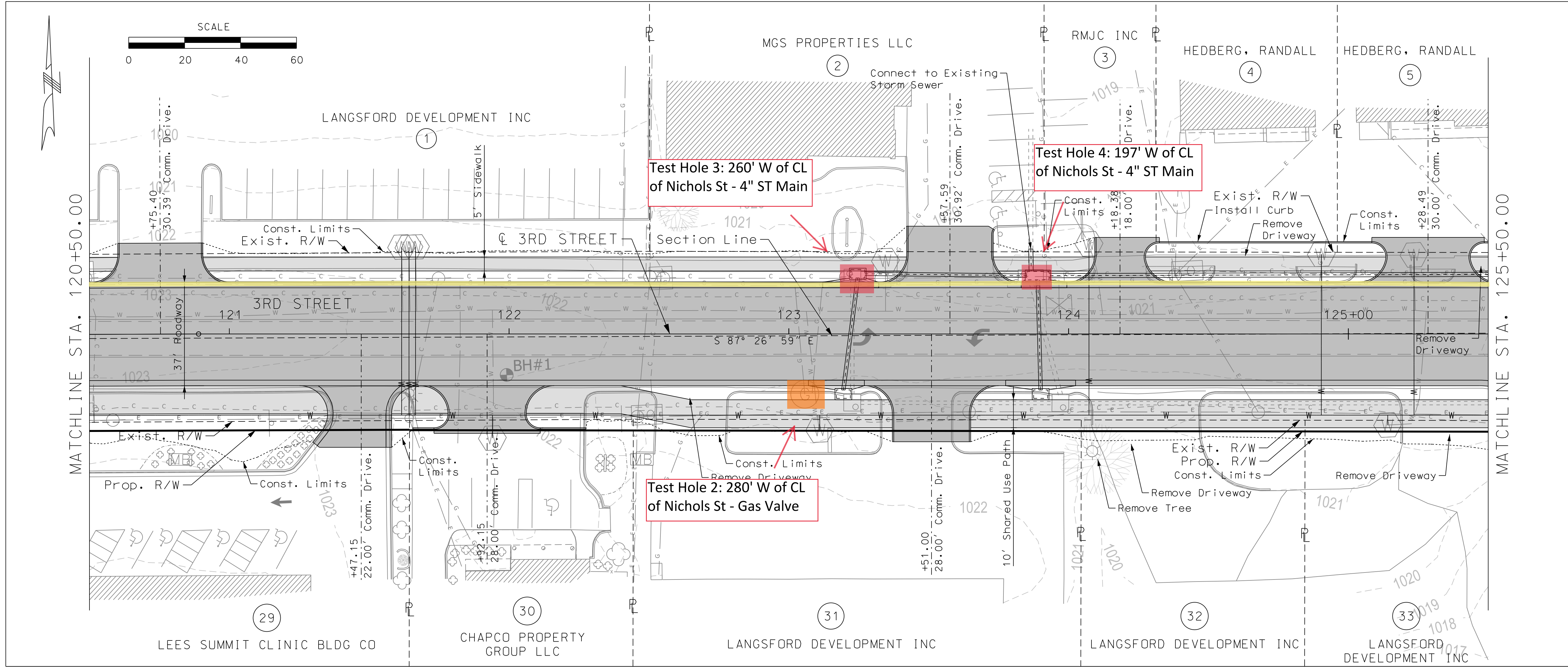


wsp
 WSP USA, INC.
 300 WYANDOTTE STREET
 SUITE 200
 KANSAS CITY, MO 64105

**3RD STREET
 STA. 115+50 TO STA. 120+50**

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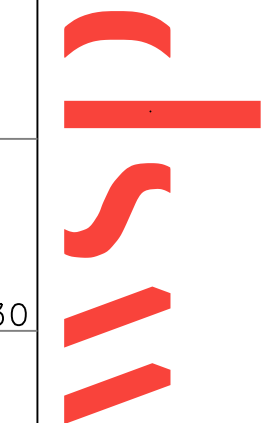


SHEET NO.	TOTAL SHEETS
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DATE PREPARED	
11/18/2021	
ROUTE	STATE
3RD ST	MO
COUNTY	
JACKSON	
CITY	
LEE'S SUMMIT	
PROJECT NO.	
2020-066	
FEDERAL PROJECT NO.	
STBG-3378 (402)	

DESCRIPTION	DATE
CITY OF LEE'S SUMMIT MISSOURI DEPARTMENT OF PUBLIC WORKS	
CITY OF LEE'S SUMMIT 220 SE GREEN STREET LEE'S SUMMIT, MO 64063 (816) 969-1800	



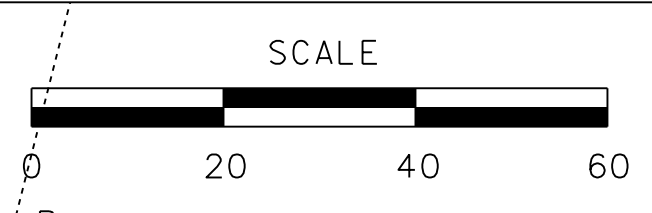
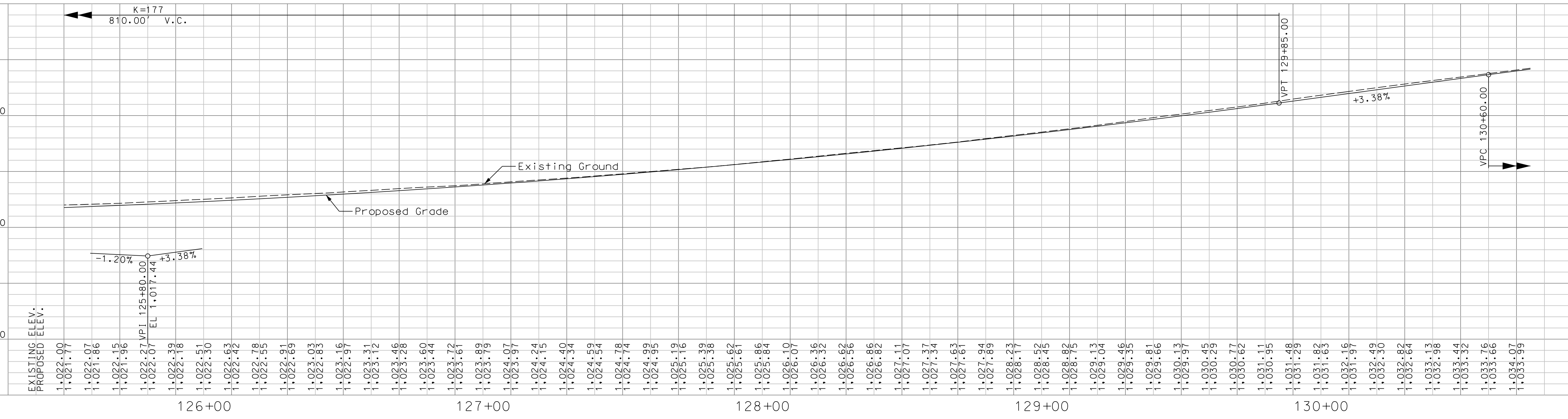
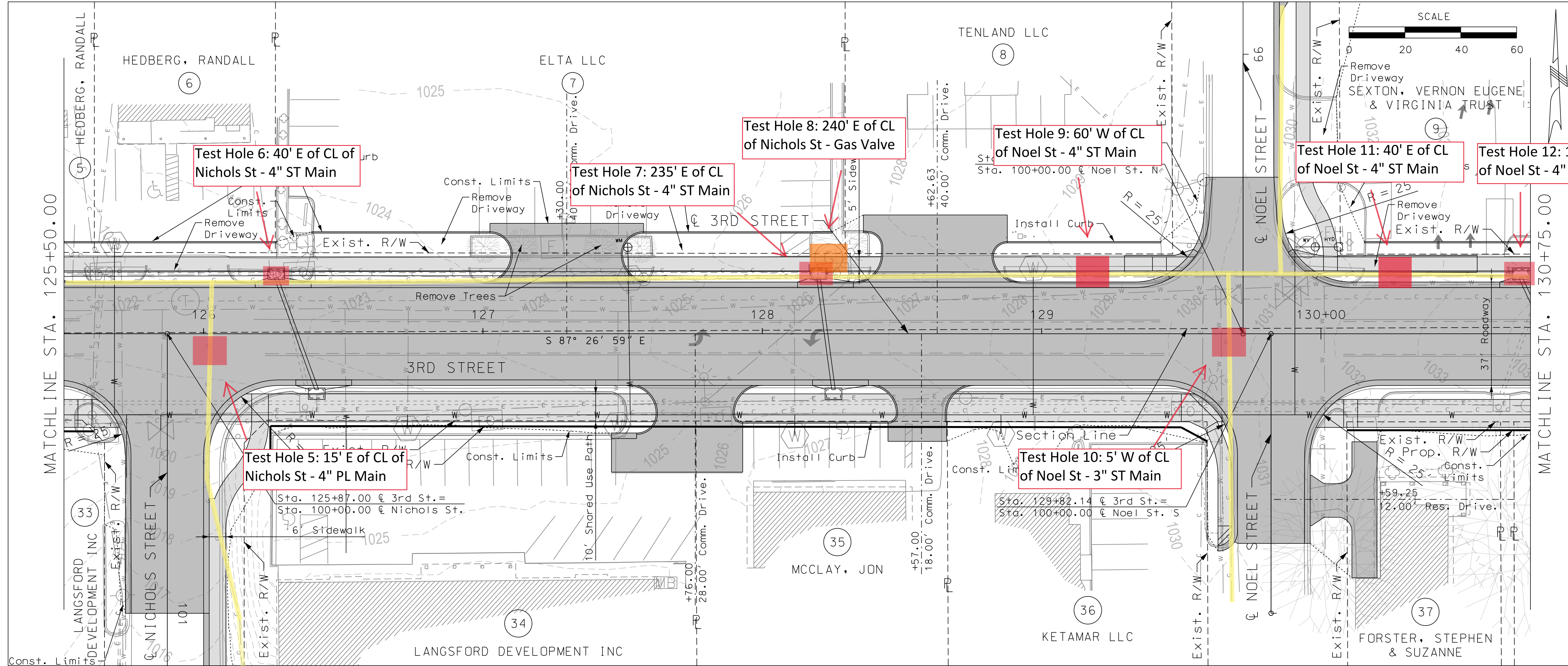
WSP USA, INC.
 300 WYANDOTTE STREET
 SUITE 200
 KANSAS CITY, MO 64105



3RD STREET
 STA. 120+50 TO STA. 125+50

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DATE PREPARED	11/18/2021		
ROUTE	3RD ST	STATE	MO
COUNTY	JACKSON		
CITY	LEE'S SUMMIT		
PROJECT NO.	2020-066		
FEDERAL PROJECT NO.	STRG-3378 (402)		

DESCRIPTION	DATE
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CITY OF LEE'S SUMMIT 220 S. GREEN STREET LEE'S SUMMIT, MO 64063 (816) 969-1800	

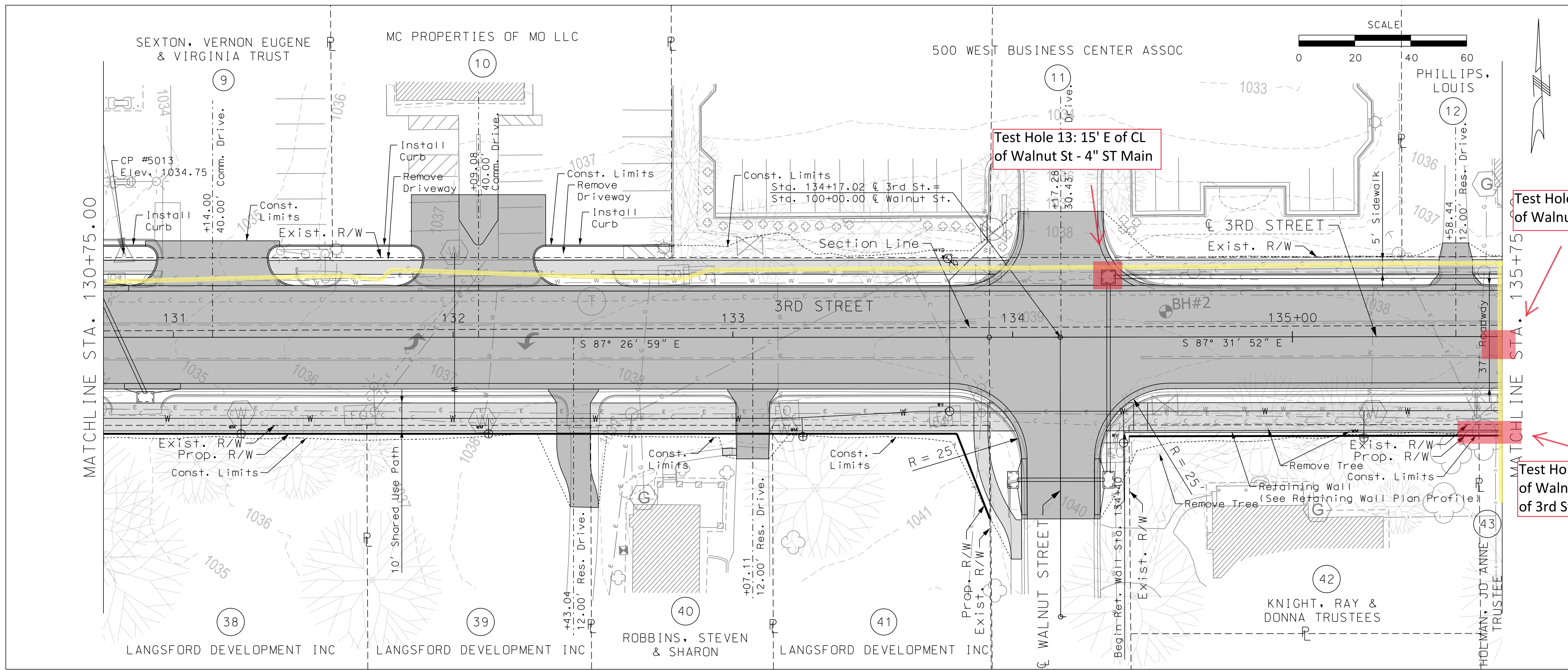


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300 WYANDOTTE STREET
SUITE 200
KANSAS CITY, MO 64105

**3RD STREET
STA. 125+50 TO STA. 130+75**

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Test Hole 13: 15' E of CL of Walnut St - 4" ST Main

Test Hole 14: 157' E of CL of Walnut St - 2" ST Main

Test Hole 15: 157' E of CL of Walnut St & 35' S of CL of 3rd St - 2" ST Main

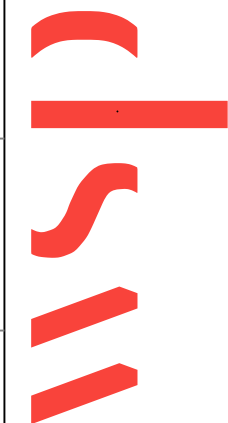


SHEET NO.	TOTAL SHEETS
8	41
DATE PREPARED	11/18/2021
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3RD ST	MO
COUNTY	JACKSON
CITY	JACKSON
PROJECT NO.	2020-066
FEDERAL PROJECT NO.	STBG-3378 (402)

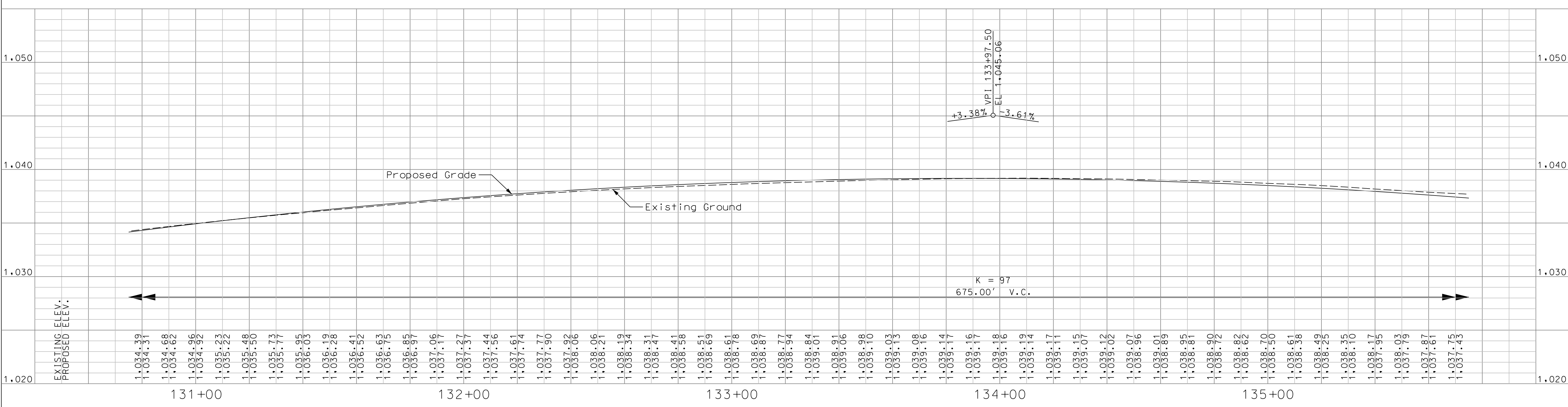
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MISSOURI IC WORKS	
LEE'S SUMMIT	
2200 SE GREEN STREET	
LEE'S SUMMIT, MO 64063	
(816) 969-1800	



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 300 WYANDOTTE STREET
 SUITE 200
 KANSAS CITY, MO 64105

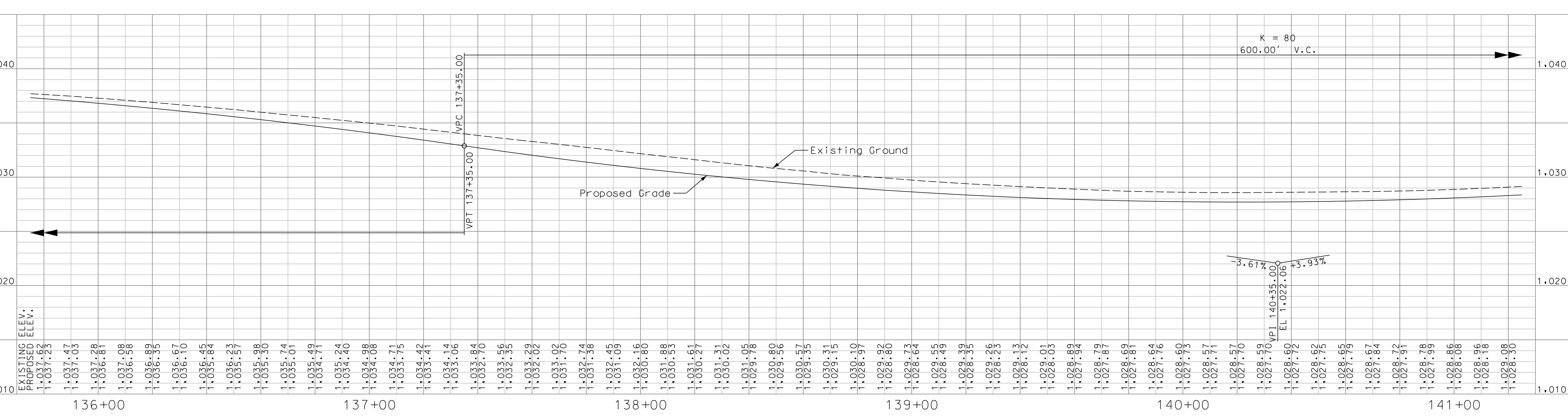
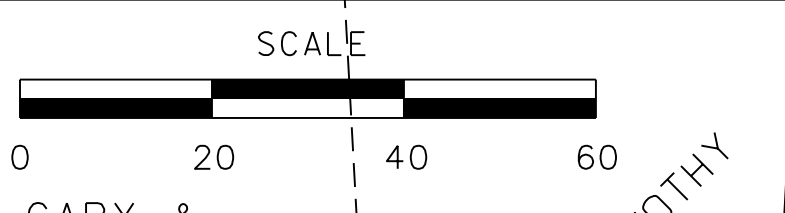
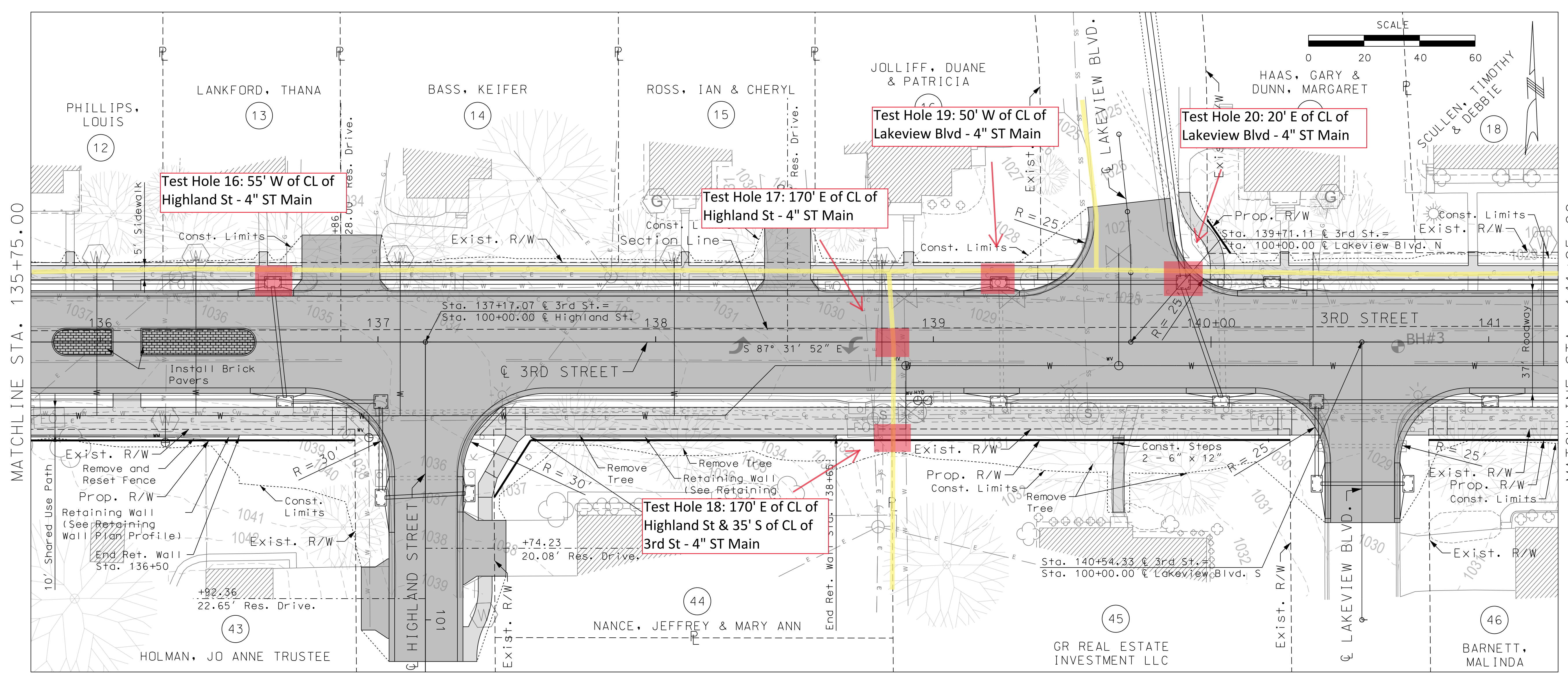


3RD STREET
 STA. 130+75 TO STA. 135+75



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DATE PREPARED	11/18/2021		
ROUTE	3RD ST	STATE	MO
COUNTY	JACKSON		
CITY	LEE'S SUMMIT		
PROJECT NO.	2020-066		
FEDERAL PROJECT NO.	STBG-3378 (402)		

DATE	DESCRIPTION

CITY OF LEE'S SUMMIT MISSOURI
DEPARTMENT OF PUBLIC WORKS

CITY OF LEE'S SUMMIT
220 SE GREEN STREET
LEE'S SUMMIT, MO 64063
(816) 969-1800



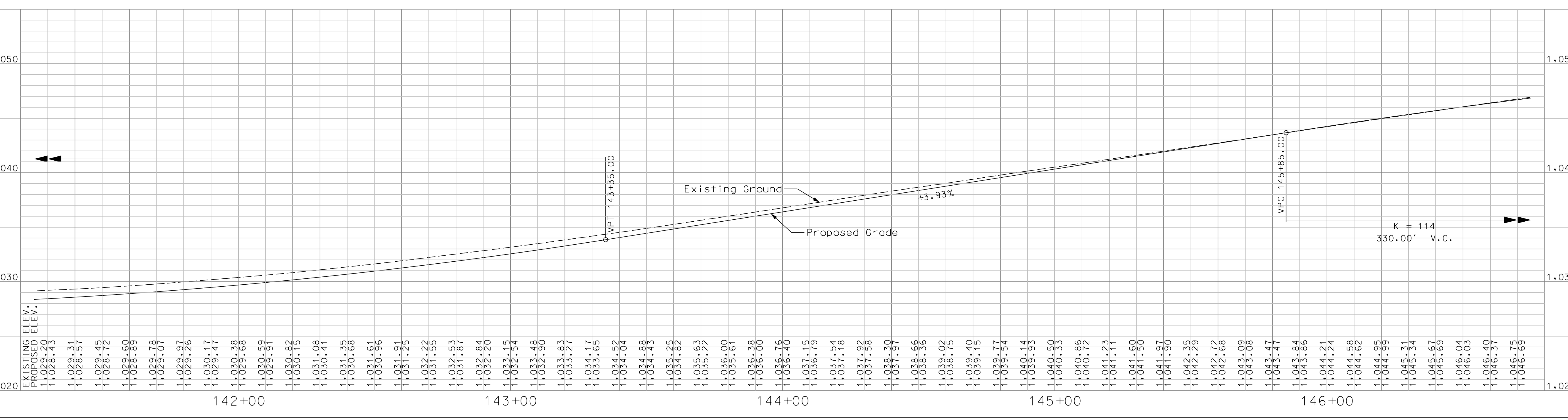
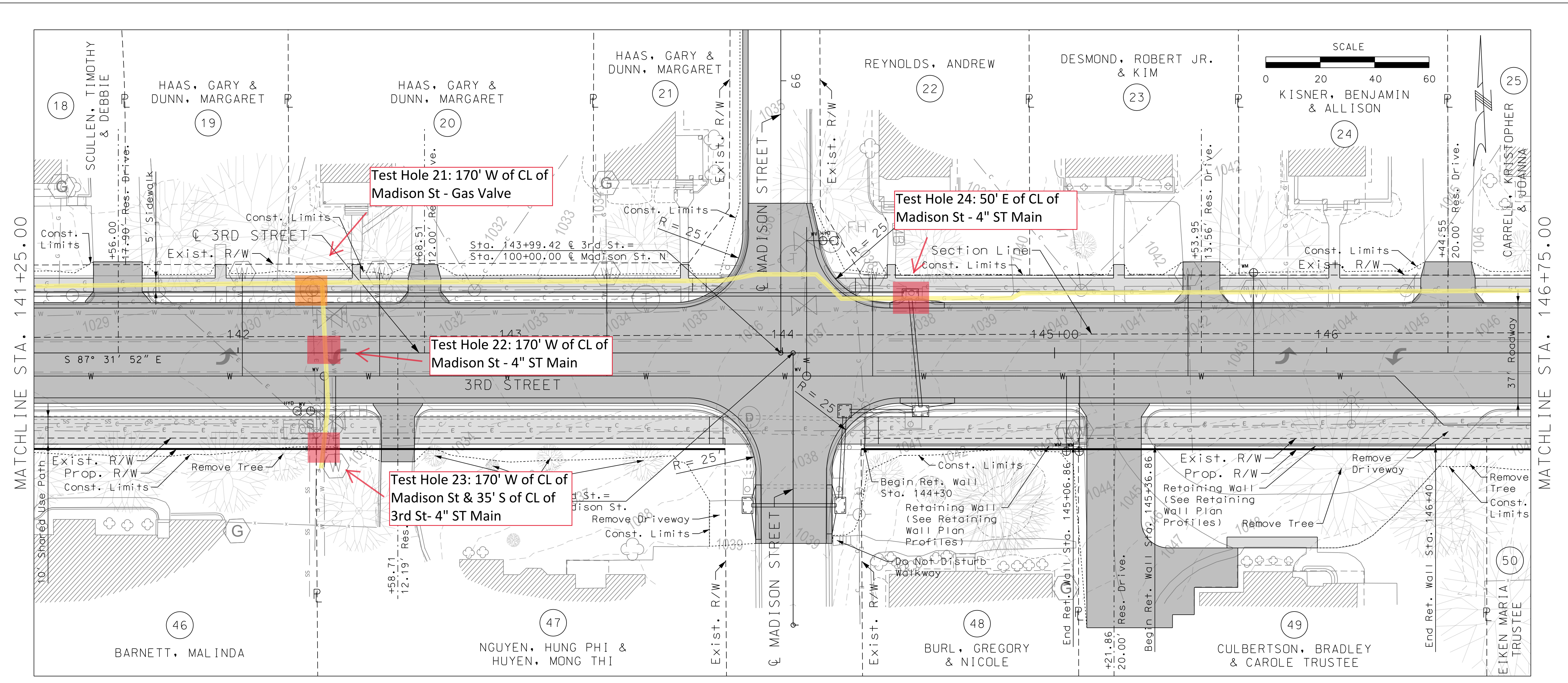
wsp

WSP USA, INC.
300 WYANDOTTE STREET
SUITE 200
KANSAS CITY, MO 64105

**3RD STREET
STA. 135+75 TO STA. 141+25**

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

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SHEET NO.	10	TOTAL SHEETS	41
DATE PREPARED	11/18/2021		
ROUTE	3RD ST	STATE	MO
COUNTY	JACKSON		
CITY	LEE'S SUMMIT		
PROJECT NO.	2020-066		
FEDERAL PROJECT NO.	STBG-3378 (402)		

DATE	DESCRIPTION

CITY OF LEE'S SUMMIT MISSOURI
 DEPARTMENT OF PUBLIC WORKS

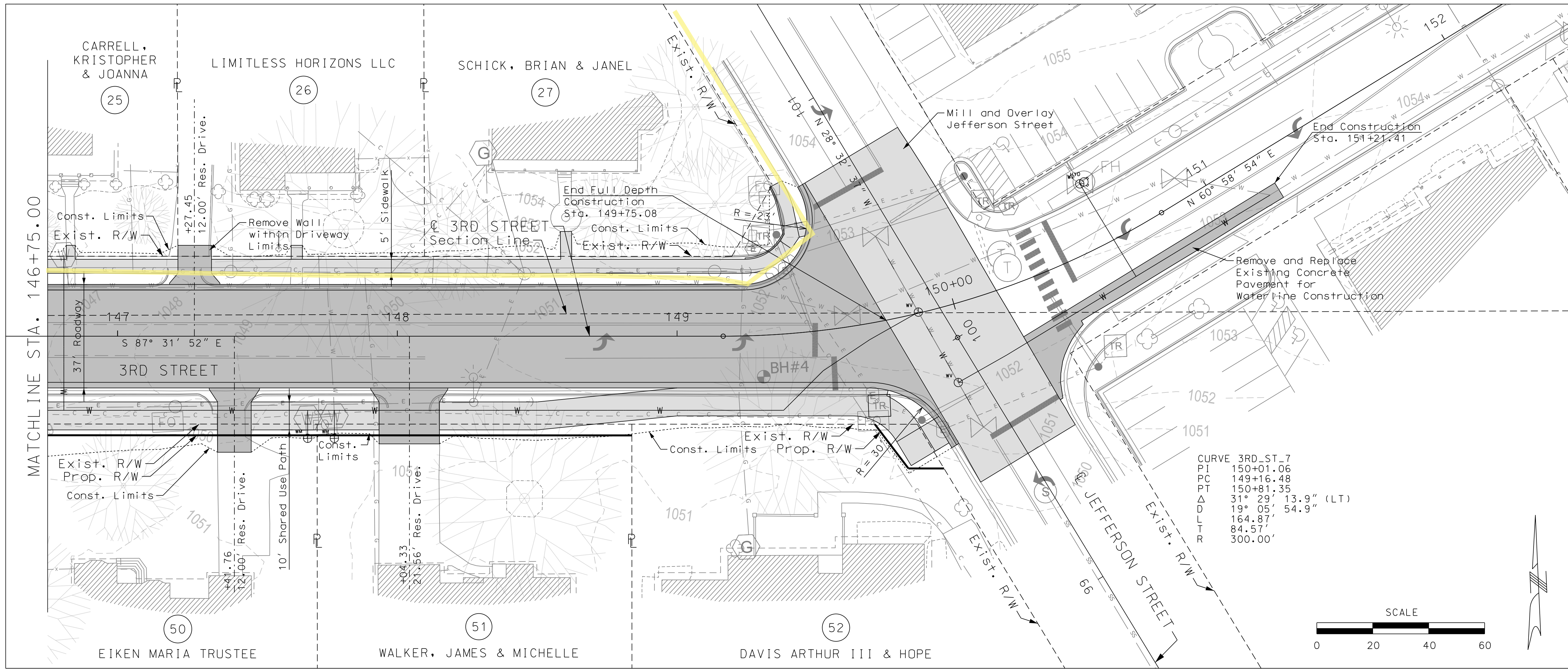
CITY OF LEE'S SUMMIT
 220 S. GREEN STREET
 LEE'S SUMMIT, MO 64663
 (816) 969-1800

WSP USA, INC.
 300 WYANDOTTE STREET
 SUITE 200
 KANSAS CITY, MO 64105

3RD STREET
 STA. 141+25 TO STA. 146+75

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MATCHLINE STA. 146+75.00

37' Roadway
 S 87° 31' 52" E
 3RD STREET

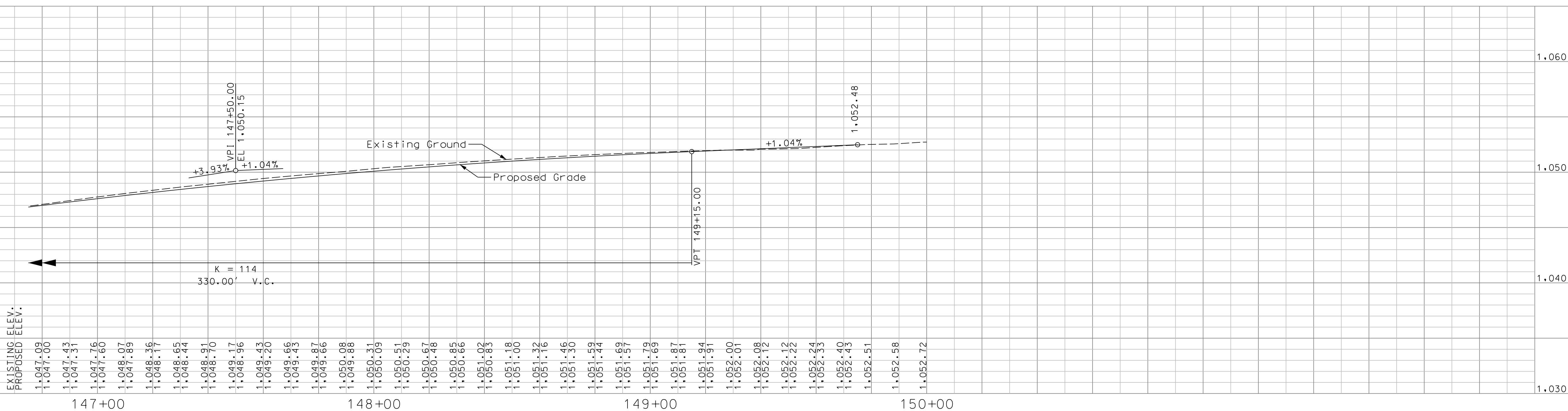
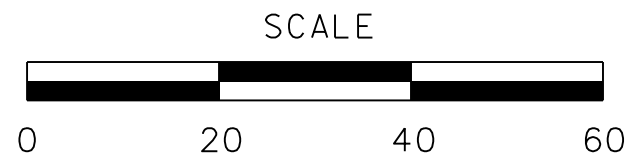
Exist. R/W
 Prop. R/W
 Const. Limits

EIKEN MARIA TRUSTEE

WALKER, JAMES & MICHELLE

DAVIS ARTHUR III & HOPE

Remove and Replace Existing Concrete Pavement for Waterline Construction



EXISTING ELEV.
 PROPOSED ELEV.

147+00

148+00

149+00

150+00

SHEET NO.	11	TOTAL SHEETS	41
DATE PREPARED	11/18/2021		
ROUTE	3RD ST	STATE	MO
COUNTY	JACKSON		
CITY	LEE'S SUMMIT		
PROJECT NO.	2020-066		
FEDERAL PROJECT NO.	STBG-3378 (402)		

DESCRIPTION

DATE

CITY OF LEE'S SUMMIT MISSOURI
 DEPARTMENT OF PUBLIC WORKS



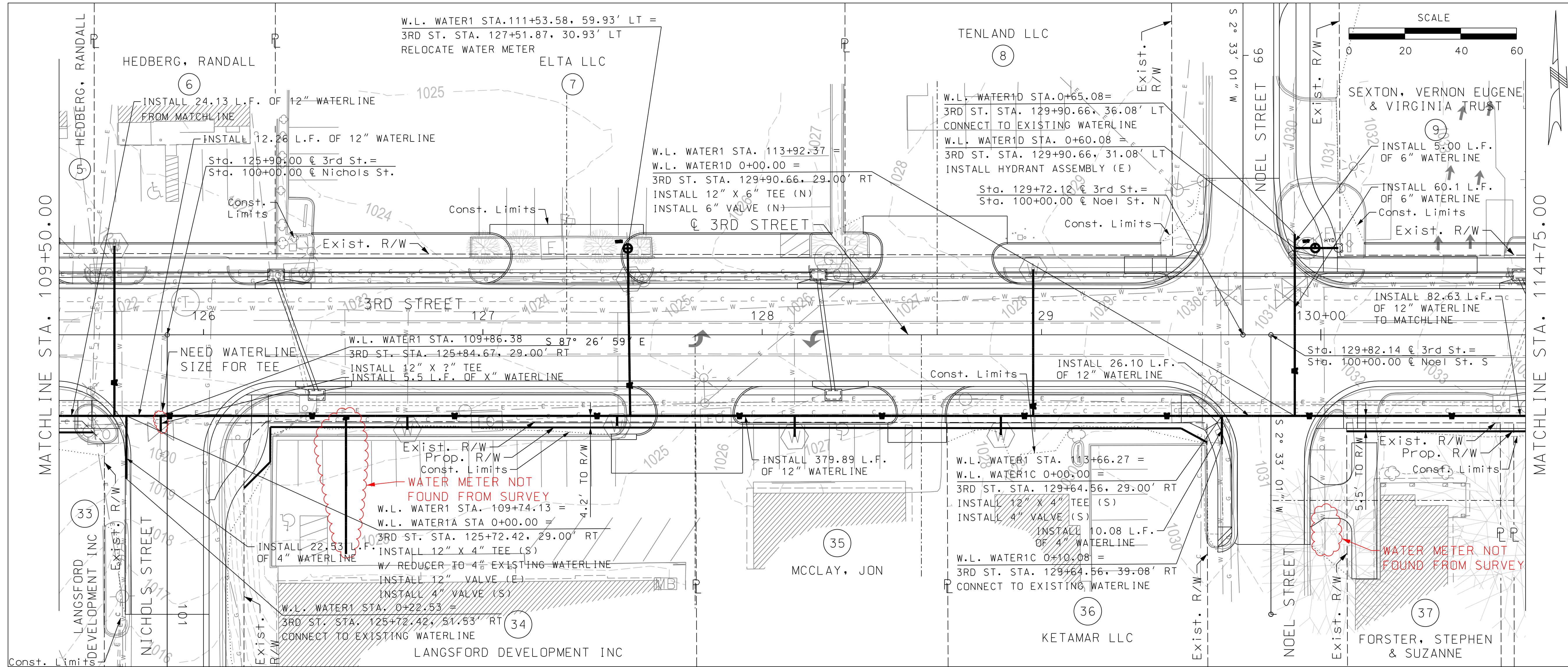
CITY OF LEE'S SUMMIT
 220 SE GREEN STREET
 LEE'S SUMMIT, MO 64063
 (816) 969-1800

wsp
 WSP USA, INC.
 300 WYANDOTTE STREET
 SUITE 200
 KANSAS CITY, MO 64105

3RD STREET
STA. 146+75 TO STA. 151+21.41

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

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SHEET NO.	TOTAL SHEETS
25	41
DATE PREPARED	
11/19/2021	
ROUTE	STATE
3RD ST	MO
COUNTY	
JACKSON	
CITY	
LEE'S SUMMIT	
PROJECT NO.	
2020-066	
FEDERAL PROJECT NO.	
STBG-3378(402)	

DESCRIPTION	
DATE	

CITY OF LEE'S SUMMIT MISSOURI
 DEPARTMENT OF PUBLIC WORKS

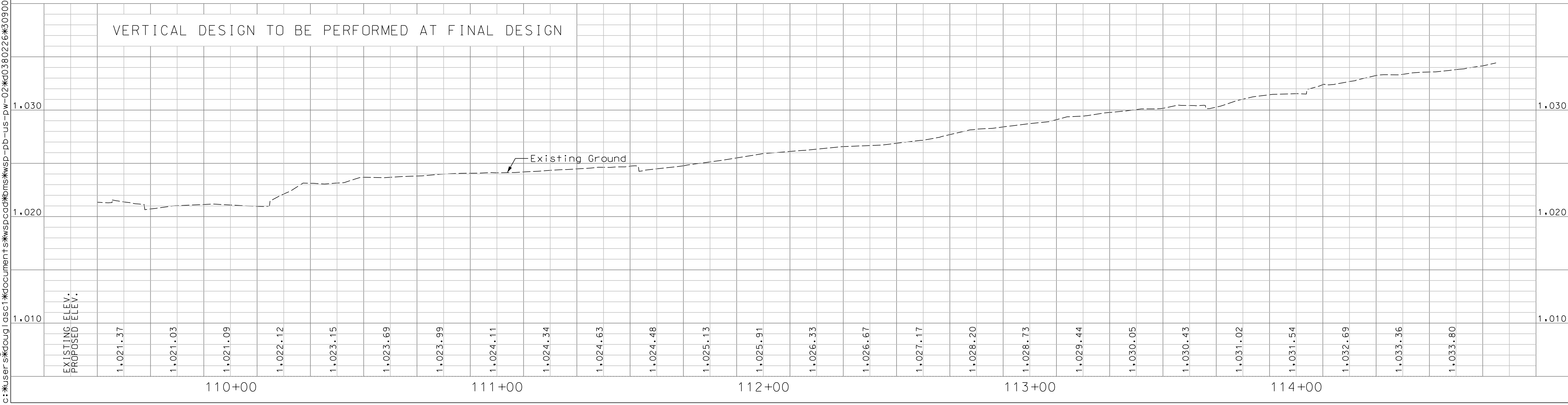
CITY OF LEE'S SUMMIT
 220 SE GREEN STREET
 LEE'S SUMMIT, MO 64063
 (816) 969-1800




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 300 WYANDOTTE STREET
 SUITE 200
 KANSAS CITY, MO 64105

**3RD STREET WATERLINE
 STA. 109+50 TO STA. 114+75**

VERTICAL DESIGN TO BE PERFORMED AT FINAL DESIGN



IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.