

ITS GENERAL NOTES:

1. THE MAINTAINING AGENCY IS MODOT.
2. THE INSTALLATION OF THE ITS DEVICES SHALL BE IN ACCORDANCE WITH THE MISSOURI HIGHWAY AND TRANSPORTATION COMMISSION'S STANDARD SPECIFICATIONS, LATEST EDITION.
3. EXISTING UNDERGROUND AND OVERHEAD FACILITIES, STRUCTURES AND UTILITIES IF SHOWN ON THESE PLANS, SHALL BE CONSIDERED APPROXIMATE ONLY. VERIFICATION OF THE LOCATIONS OF ALL EXISTING UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL BE VERIFIED PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OF IMPROVEMENTS. CALL MISSOURI ONE-CALL SYSTEM AT 1-800-DIG-RITE (344-7483).
4. TRAFFIC CONTROL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS AND MISSOURI DEPARTMENT OF TRANSPORTATION STANDARDS.
5. DIRECTIONAL BORING MAY BE USED INSTEAD OF TRENCHING OR PUSHING CONDUIT, HOWEVER, NO ADDITIONAL PAYMENT WILL BE MADE.
6. THE ITS EQUIPMENT INSTALLATION SHALL BE COORDINATED WITH ALL OTHER CONSTRUCTION ACTIVITIES.
7. FOR SYSTEM COMMUNICATION REQUIREMENTS SEE COMMUNICATION DETAILS.
8. THE CONTRACTOR WILL BE RESPONSIBLE FOR SPOTTING THE LOCATION OF ALL ITS EQUIPMENT. THE CONTRACTOR SHALL NOTIFY THE MODOT INSPECTOR AND SLITS GROUP VIA EMAIL TO SLITS@MODOT.MO.GOV A MINIMUM OF ONE WEEK IN ADVANCE OF THE DESIRED DATE OF INSTALLATION OR WORKING WITH MODOT'S NETWORK.
9. CONTRACTOR SHALL MAINTAIN 2' CONDUIT CLEARANCE FROM ALL LANDSCAPED FEATURES EXISTING WITH IN RIGHT OF WAY. ANY LANDSCAPING DISTURBED DURING CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO ORIGINAL CONDITION AT THE EXPENSE OF THE CONTRACTOR.
10. THE CONTRACTOR SHALL FIELD REVIEW NECESSARY ROUTING OF CONDUIT AND LOCATIONS OF PULLBOXES TO DETERMINE THE TYPES AND EXTENT OF INCIDENTAL REMOVAL AND RELOCATION OF ITEMS TO BE INCLUDED IN THE UNIT PRICE OF CONDUIT AND PULLBOXES.
11. WARNING TAPE IS REQUIRED IN ALL TRENCHES CONTAINING CONDUIT.
12. JACKETED #14 STRANDED BLUE LOCATOR WIRE SHALL BE PLACED CONTINUOUSLY IN ALL UNDERGROUND NON-METALIC CONDUITS BONDED TO GROUNDING RODS WITHIN A PULLBOX. APPROVED LOCATOR WIRE SHALL BE MOUNTED TO THE INSIDE WALL OF EACH PULLBOX.
13. INSTALLATION OF CONDUIT NEAR GUARDRAIL, BOX CULVERTS, MSE WALLS, AND SIGN POSTS SHALL BE COORDINATED THROUGH THE GENERAL CONTRACTOR WITH ANY NECESSARY SUB-CONTRACTORS INVOLVED. EXACT LOCATIONS OF THE CONDUITS MAY NEED TO BE FIELD ADJUSTED TO ACCOMMODATE THE AFFOREMENTIONED ELEMENTS.
14. 60' OF SLACK SHALL BE COILED IN EACH DEVICE PULL BOX. 20' OF SLACK SHALL BE COILED IN EACH INTERMITTENT PULLBOX.
15. THIS PLAN SET ONLY INCLUDES ELEMENTS RELATED TO THE ITS EQUIPMENT INSTALLATION. REFER TO THE ROADWAY PLANS FOR ADDITIONAL INFORMATION.
16. ALL PROPOSED MAINLINE FIBER OPTIC CABLES SHALL BE INSTALLED IN 1-2" CONDUIT WITH 1-2" CONDUIT SPARE IN SAME TRENCH.
17. ALL DMS SIGN BOARDS SHALL BE FULL COLOR MATRIX DISPLAYS AS APPROVED BY MODOT.
18. ALL FIBER OPTIC CABLE NOT IDENTIFIED AS MODOT ITS CABLE BELONGS TO OTHERS.
19. THE CONTRACTOR SHALL INSTALL A MODOT "BURIED CABLE" DELINEATOR POST NEXT TO ALL NEW FIBER OPTIC PULL BOXES WITHIN THE PROJECT LIMITS (SEE DETAIL SHEET). THE POST SHALL WITHSTAND MULTIPLE DIRECTIONAL IMPACTS AND PROVIDING A LONG LASTING AND EXTREMELY DURABLE PRODUCT REQUIRING LITTLE FIELD MAINTENANCE. THE CONTRACTOR SHALL NOT BE REQUIRED TO INSTALL POSTS AT PULL BOXES NEAREST TO NEW OR EXISTING FIELD CABINETS. THE POSTS SHALL BE PLACED AT A MINIMUM SPACING OF 500 FEET, UNLESS LINE OF SIGHT TO THE ADJACENT POST WOULD BE OBSTRUCTED, IN WHICH CASE THE ENGINEER MAY DIRECT THE CONTRACTOR TO INSTALL POSTS AT POINTS TO ALLOW FOR GROUND-LEVEL LINE OF SIGHT FROM ADJACENT POSTS OR FIELD CABINETS.
20. CALL OUT NOTE ABBREVIATIONS:

(U.I.P.) - USE IN PLACE

(T.B.A.) - TO BE ABANDONED

(T.B.R.) - TO BE REMOVED

(T.B.R.R.) - TO BE REMOVED AND RELOCATED

(A.T.G) - ADJUST TO FINAL GRADE

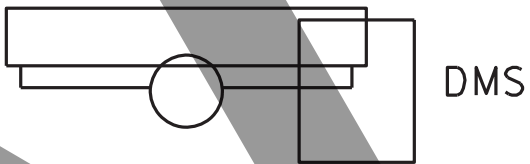
CCTV - CLOSED CIRCUIT TELEVISION CAMERA (PTZ)

DMS - DYNAMIC MESSAGE SIGN

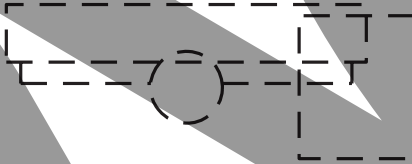
DTB - DYNAMIC TRAILBLAZER SIGN

ITS LEGEND

-  SIGNAL CONTROLLER
-  GROUND MOUNT ITS CABINET
-  POWER SUPPLY/LIGHTING CONTROLLER CABINET
-  POWER SUPPLY
-  FREEWAY DETECTOR POLE ASSEMBLY WITH POLE MOUNT CABINET
-  CCTV CAMERA ASSEMBLY WITH POLE MOUNTED CABINET
-  PREFORMED PULL BOX
-  ITS PULL BOX - CLASS 5
-  EXISTING PREFORMED PULL BOX
-  EXISTING ITS PULL BOX - CLASS 5



DMS



EXISTING DMS



CONDUIT PUSHED



CONDUIT EXISTING



CONDUIT TRENCHED

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DATE PREPARED
3/17/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
139

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

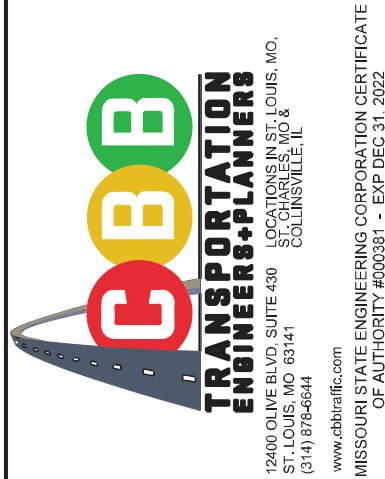
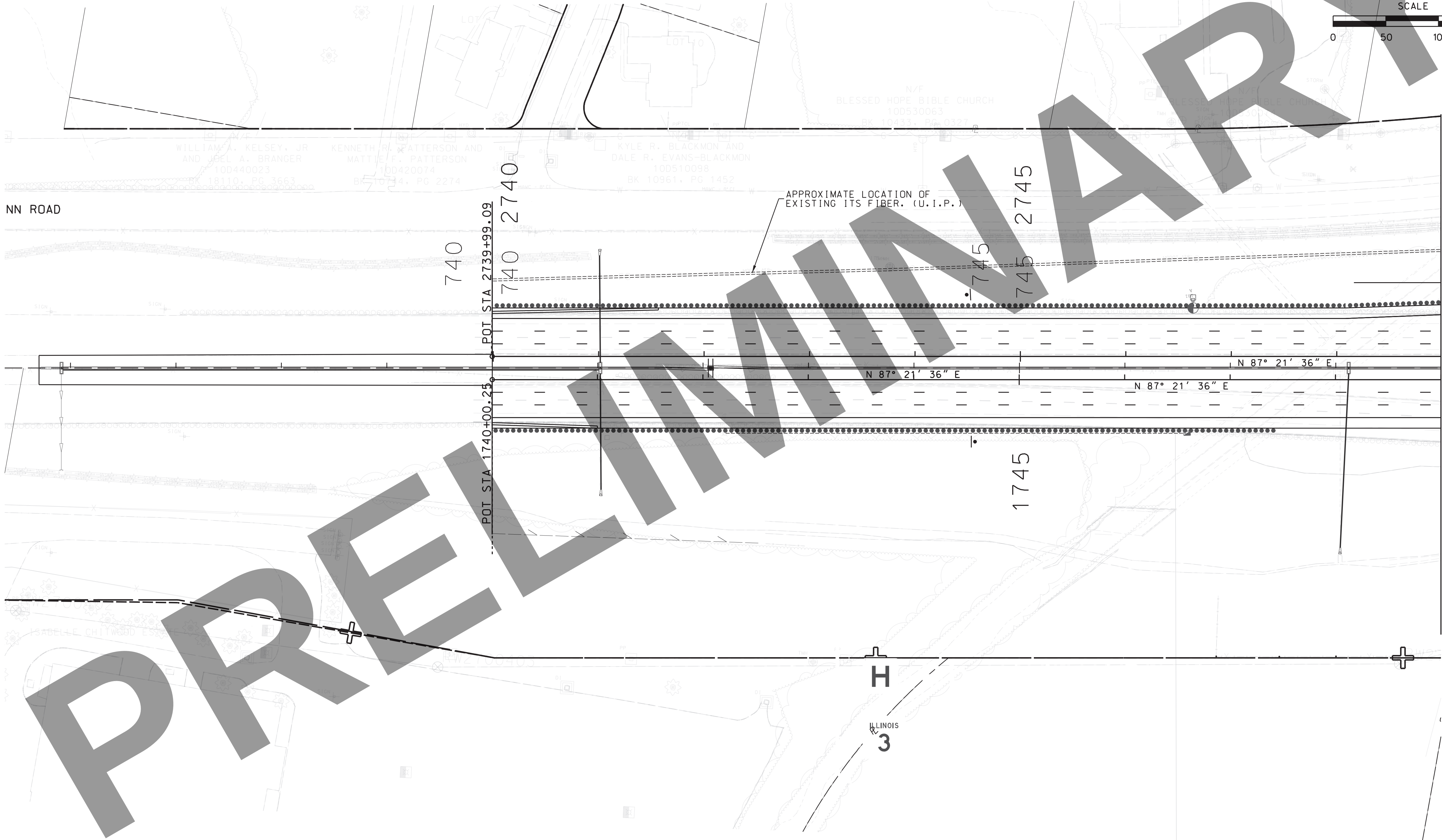


TRANSPORTATION
ENGINEERS-PLANNERS

10000 W. 10TH AVE. SUITE 400
ST. LOUIS, MO 63141
(314) 878-6644
MISSOURI STATE ENGINEERING CORPORATION CERTIFICATE
OF AUTHORITY 000381 - EXP 03/31/2022

I-270 AND RIVERVIEW ITS PLAN NOTES & LEGEND

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



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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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TRANSPORTATION ENGINEERS-PLANNERS

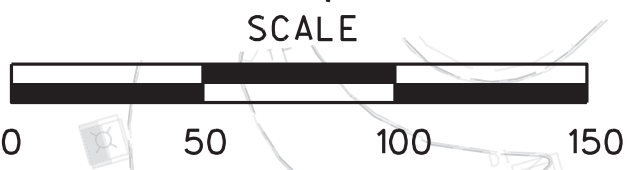
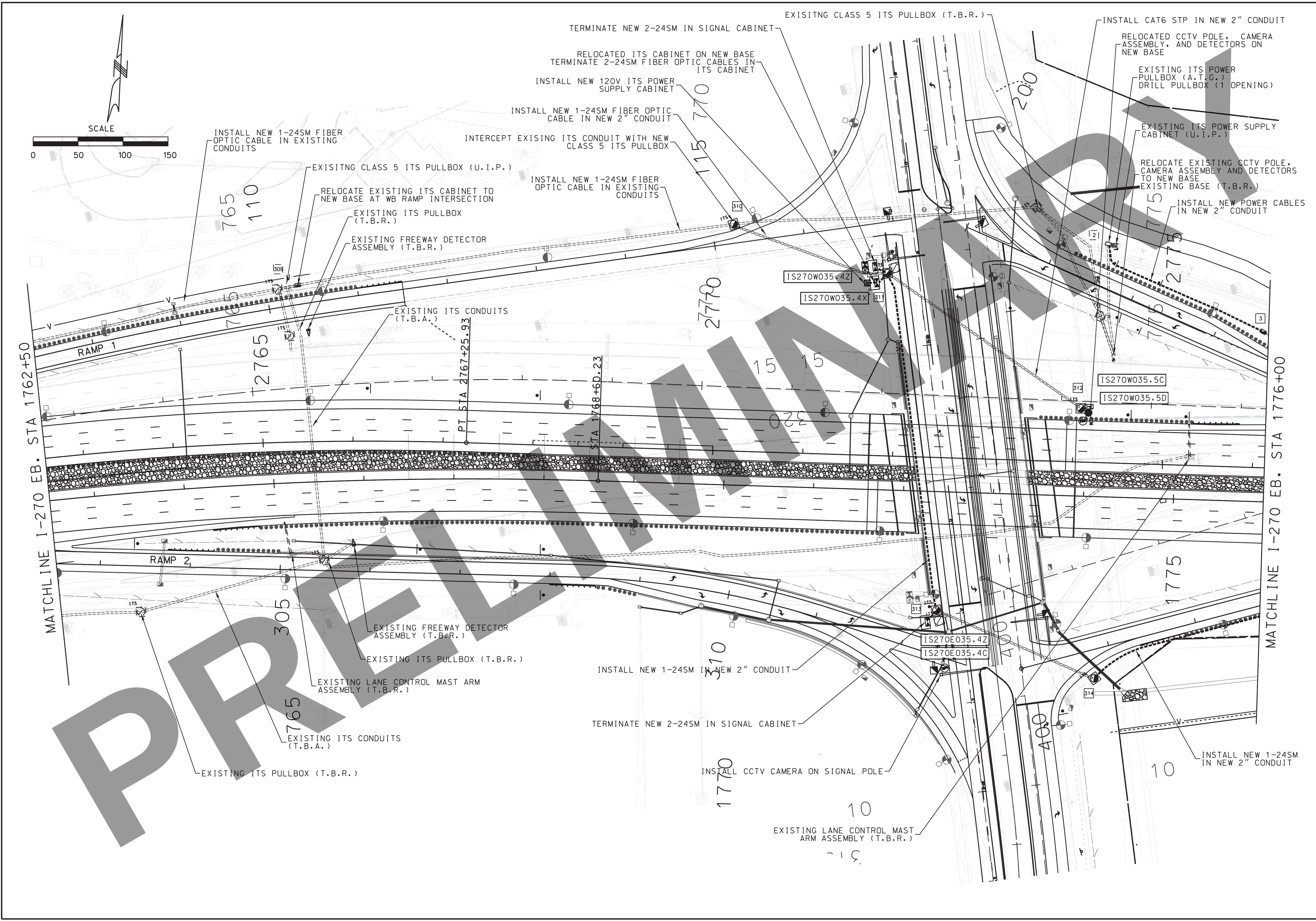
10000 N. MISSOURI AVE., SUITE 400
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I-270 AND RIVERVIEW

ITS PLAN

SHEET 2 OF 4

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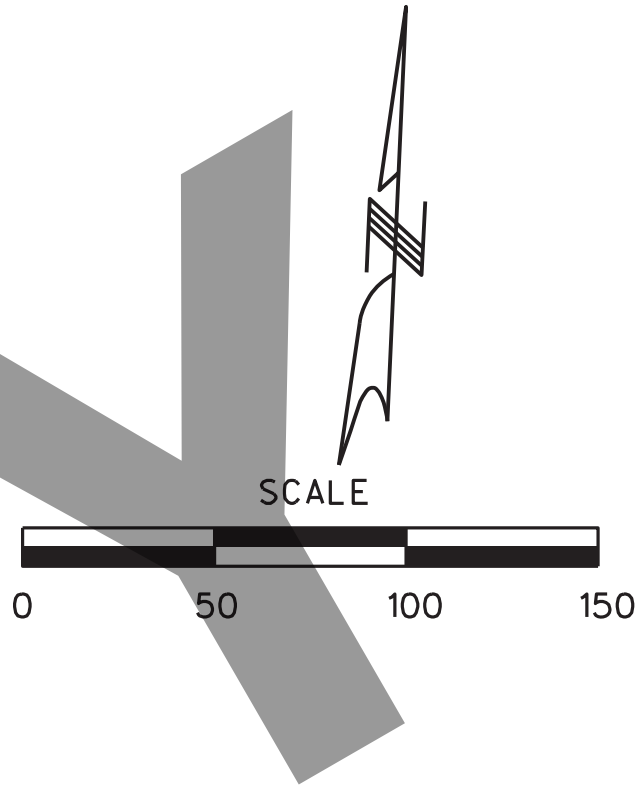
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I-270 AND RIVERVIEW

ITS PLAN

SHEET 3 OF 4

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ENGINEERS+PLANNERS**

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SPRINGFIELD, MO 65711
(314) 278-6644

MISSOURI STATE ENGINEERING CERTIFICATE
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BRIDGE NO.

SUB NO:
1613020

SL | 14

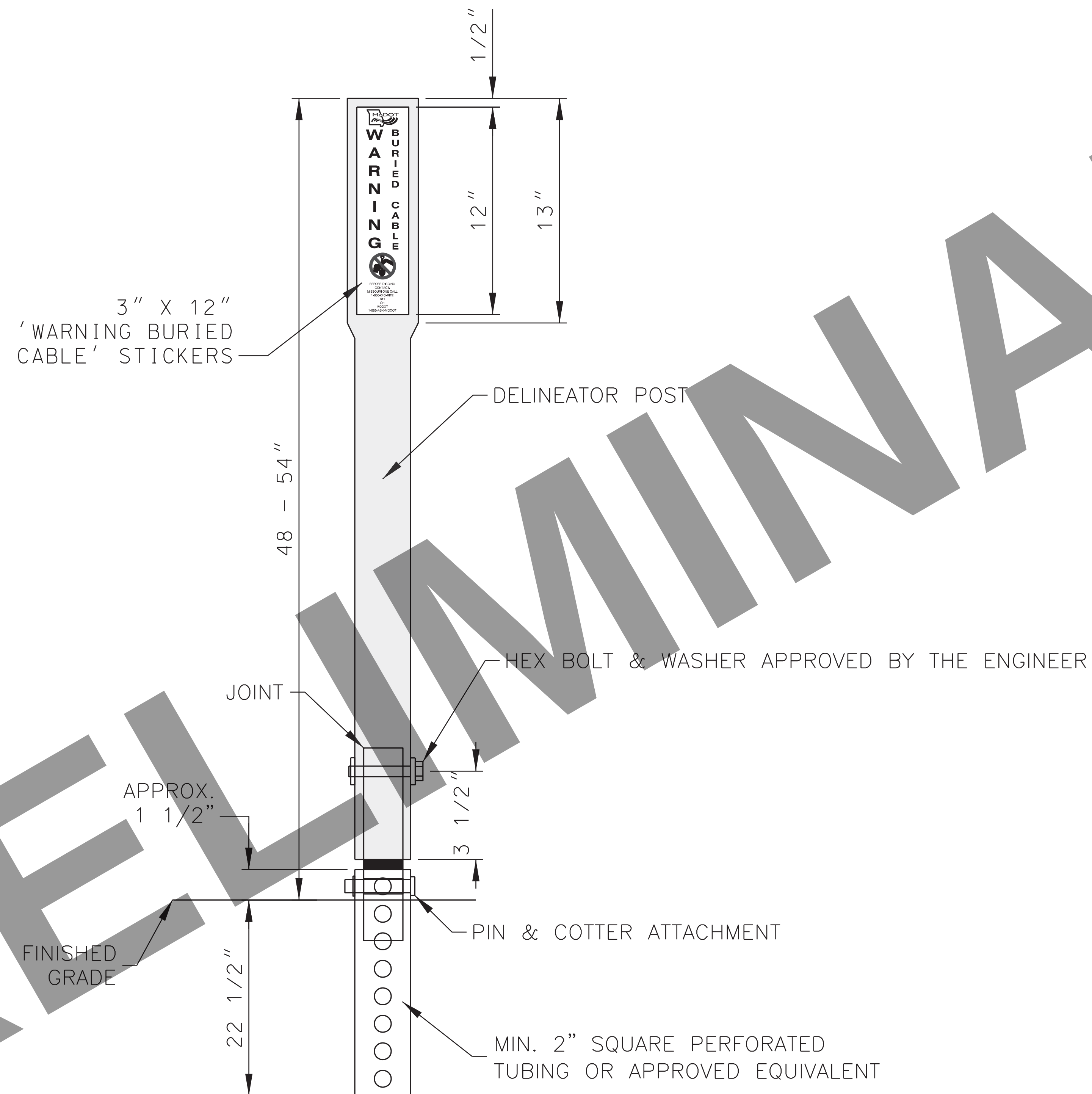
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MoDOT BURIED CABLE DRIVEABLE DELINEATOR POST



GENERAL NOTES:

1. STICKERS TO BE OF A NON-REFLECTIVE MATERIAL/SHEETING
2. STICKERS SHALL BE PROVIDED ON 1 SIDE OF POST FOR INTERSTATE ROUTES UNLESS SPECIFIED BY THE ENGINEER.
3. STICKERS SHALL BE PROVIDED ON BOTH SIDES OF POST FOR ARTERIAL ROUTES UNLESS SPECIFIED BY THE ENGINEER.
4. STICKERS TO BE INCLUDED IN COSTS OF A DELINEATOR POST.

DRIVEABLE
DEL INEATOR POST



WARNING



BEFORE DIGGING
CONTACT:
MISSOURI ONE CALL
1-800-DIG-RITE
811
OR
MODOT
1-888-ASK-MODOT

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I-270	MO

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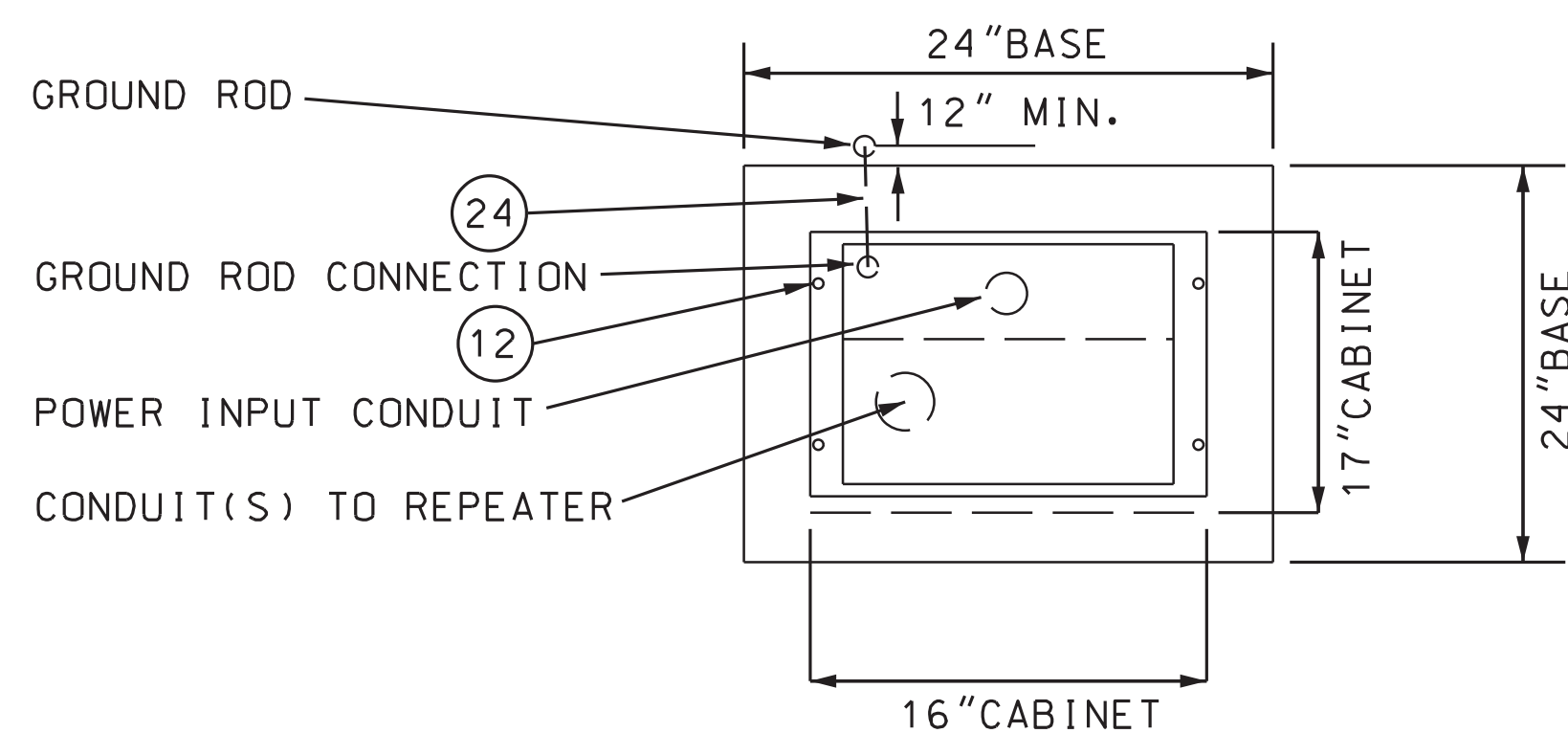
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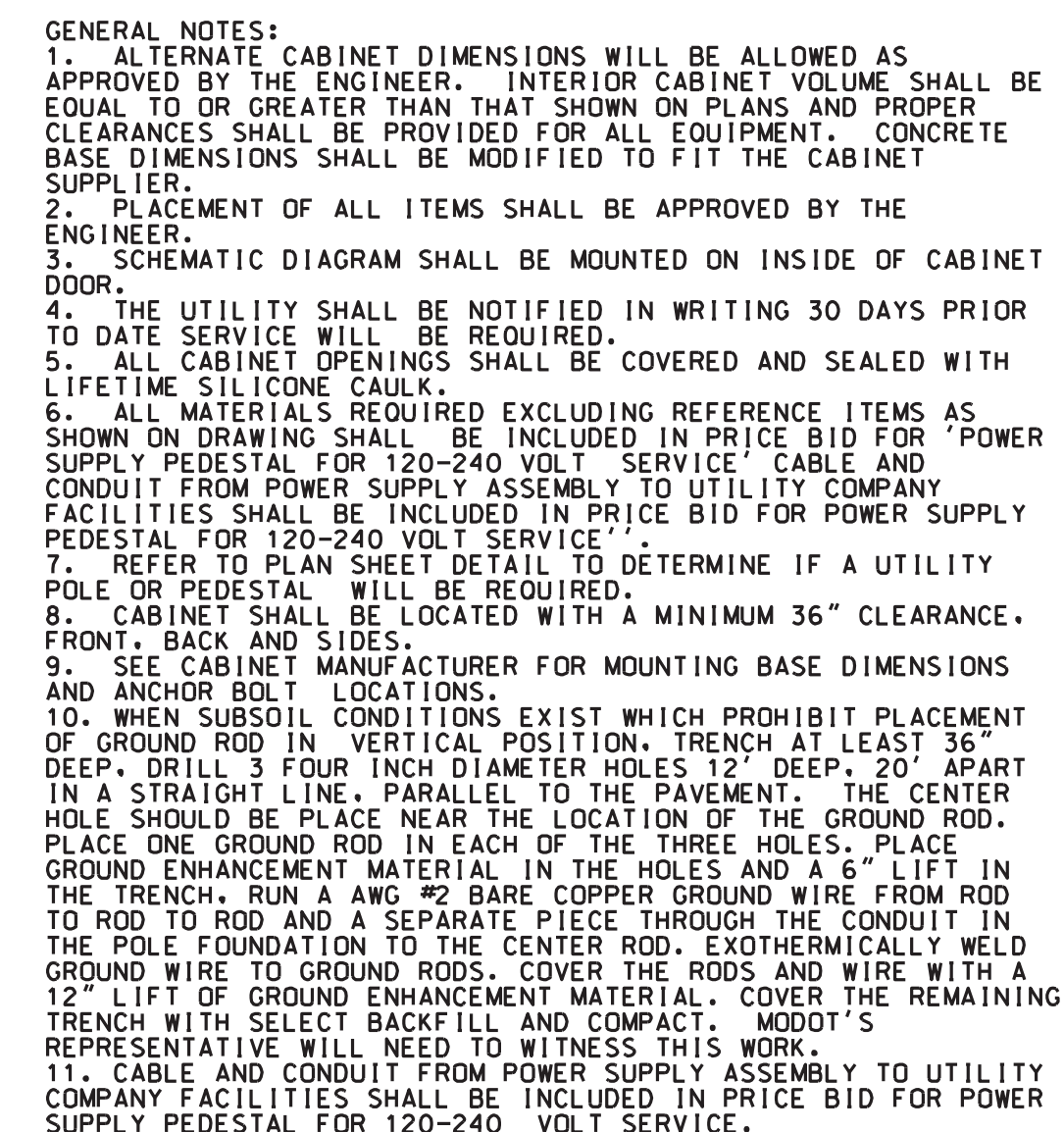
I-270 AND
RIVERVIEW
ITS DETAILS
SHEET 2 OF 9

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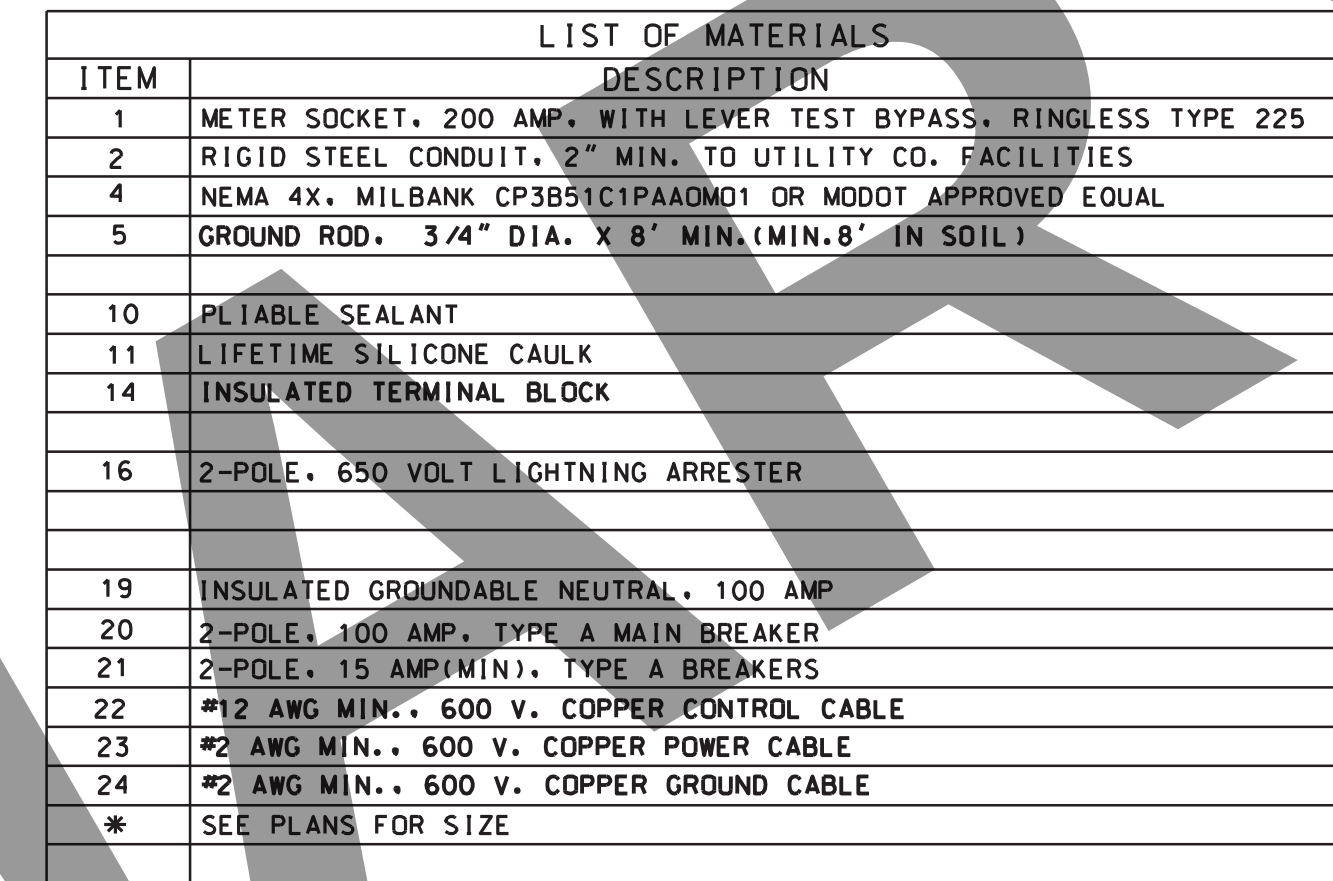
NOTES

- (A) CABINET WITH POWER SUPPLY SHALL BE STAINLESS STEEL. ALL HARDWARE, HINGES, CATCHES, ETC. SHALL BE STAINLESS STEEL. METER SOCKET AND OTHER EQUIPMENT AND MATERIALS SHALL BE U.L. APPROVED, AND CONFORM TO THE REQUIREMENTS OF THE UTILITY COMPANY OR MUNICIPALITY PROVIDING POWER.
- (B) IF SUBSURFACE CONDITIONS EXIST WHICH PROHIBIT THE PLACEMENT OF THE GROUND ROD IN A VERTICAL POSITION, THE ROD MAY BE DRIVEN AT AN OBLIQUE ANGLE, NOT TO EXCEED 45 DEGREES FROM VERTICAL OR BURIED IN A TRENCH AT LEAST 30 IN. DEEP. CONNECTION TO GROUND ROD SHALL BE CADCWELDED.



POWER SUPPLY
DETAIL 1 OF 2

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- The diagram illustrates the internal wiring of a control panel. Power enters from the bottom left through terminals L1, N, and L2 (120/240V, 60 HZ, 3 WIRE SINGLE PHASE POWER INPUT). A lightning arrestor (16) is connected to the neutral line. The main breaker (20) is connected to the power input. A meter socket (1) is connected to the power input. Various circuit breakers (4, 14, 14, 14, 21) are connected to the power input. The neutral line is connected to a neutral terminal block (23) and a service ground (19, 24). The service ground is connected to a ground symbol. The diagram also shows a cabinet (4), a main breaker (20), a lightning arrestor (16), a breaker (21), and output terminals (14, B). The diagram is labeled with various components and their connections, including a note about the wire size (12 AWG SIZE) and a note about the power input (FROM UTILITY CO. (REF.)).
- WIRING DIAGRAM

POWER SUPPLY
DETAIL 2 OF 2

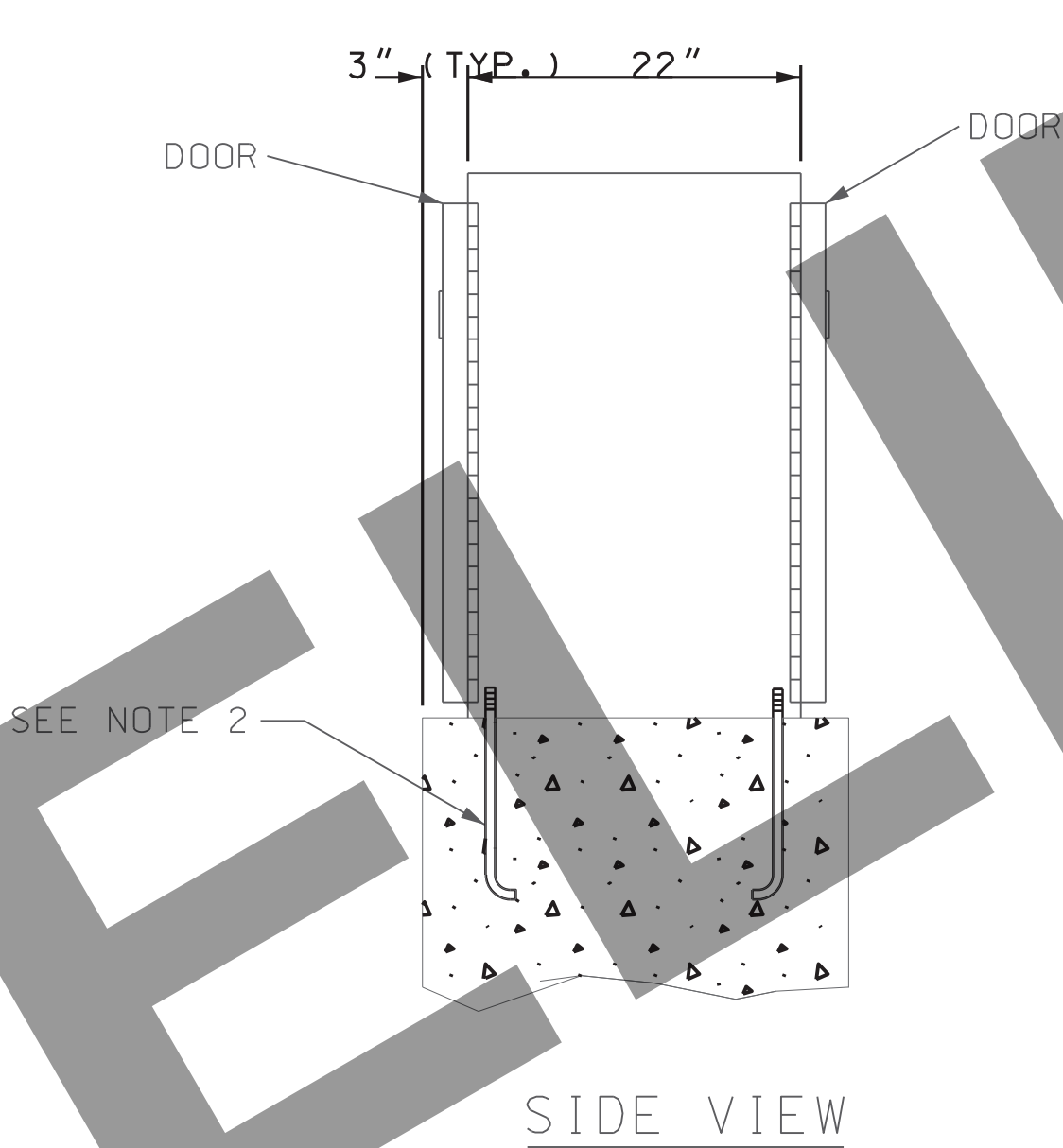
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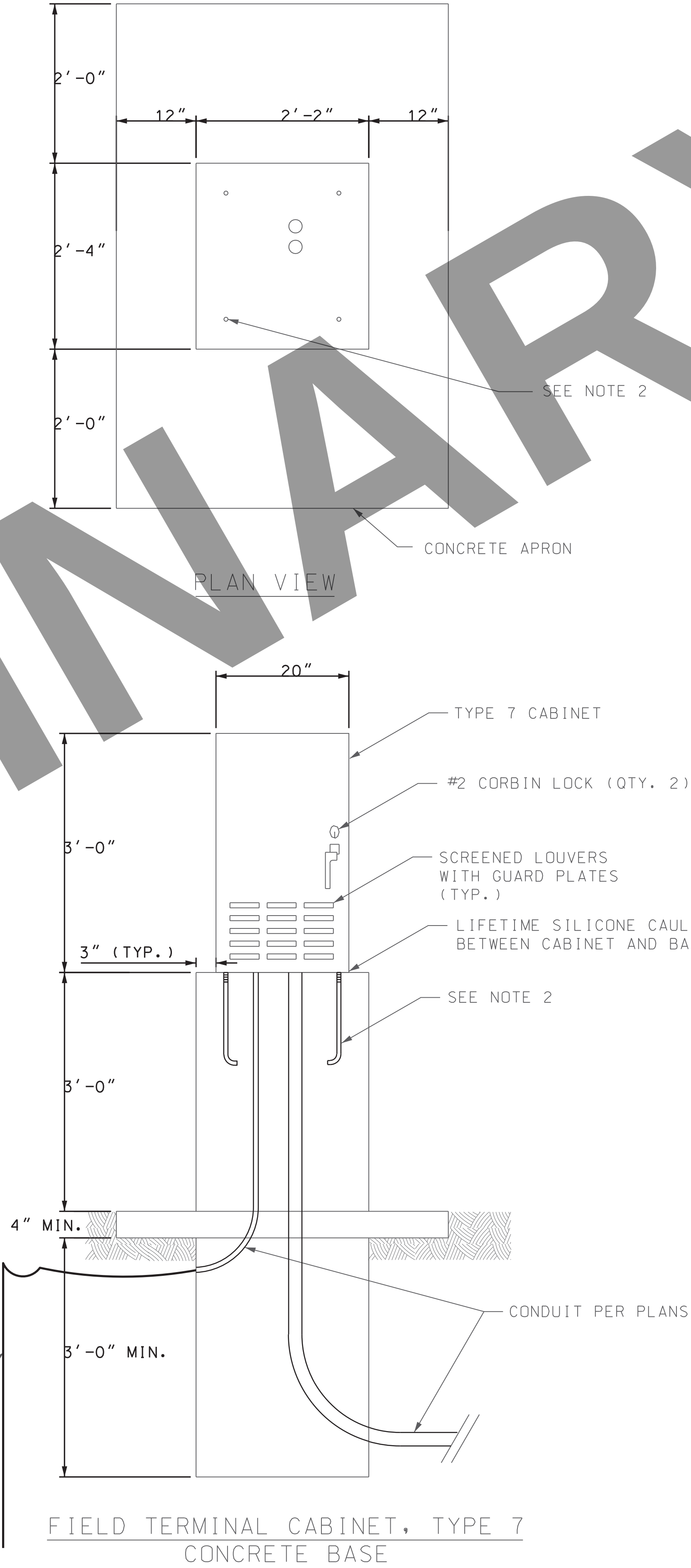
PRELIMINARY

NOTES:

1. IF SUBSURFACE CONDITIONS EXIST WHICH PROHIBIT THE PLACEMENT OF THE GROUND ROD IN A VERTICAL POSITION, THE ROD MAY BE DRIVEN AT AN OBLIQUE ANGLE NOT TO EXCEED 45 DEGREES FROM VERTICAL OR BURIED IN A TRENCH AT LEAST 30" DEEP. CONNECTION TO GROUND ROD SHALL BE CADWELDED.
2. ANCHOR BOLTS AS SPECIFIED BY THE CABINET MANUFACTURER.



GROUND ROD,
3/4" DIA. x 8' MIN.
SEE NOTE 1

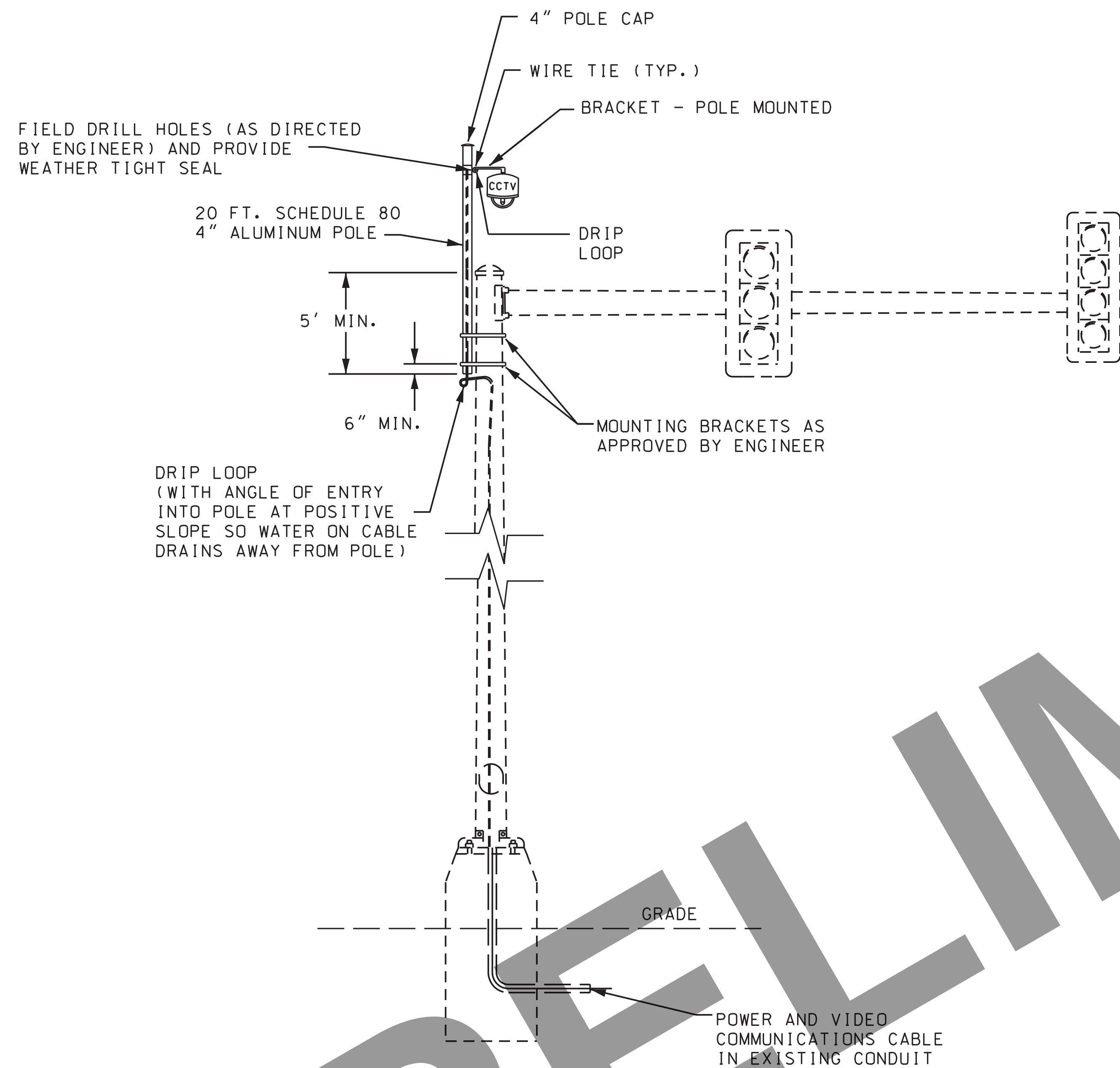


FIELD TERMINAL CABINET, TYPE 7
CONCRETE BASE

GROUND MOUNT
CABINET DETAIL

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COUNTY ST. LOUIS CITY/ ST. LOUIS	
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
MoDOT 105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
G B B TRANSPORTATION ENGINEERS-PLANNERS 1001 N. GARDEN ST. LOUIS, MO 63107 (314) 754-6444 MISSOURI STATE ENGINEERING CORPORATION CERTIFICATE OF AUTHORITY 000381 - EXP DEC 31, 2022	
I-270 AND RIVERVIEW	ITS DETAILS SHEET 5 OF 9

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CCTV MOUNTING ON SIGNAL POLE
WITH NEW EXTENSION

NOTE:
ALL LABOR AND MATERIALS NEEDED TO COMPLETE
THIS WORK WILL BE CONSIDERED INCIDENTAL TO
THE PAY ITEMS "CCTV CAMERA ASSEMBLY, INSTALLED"

GENERAL NOTES:

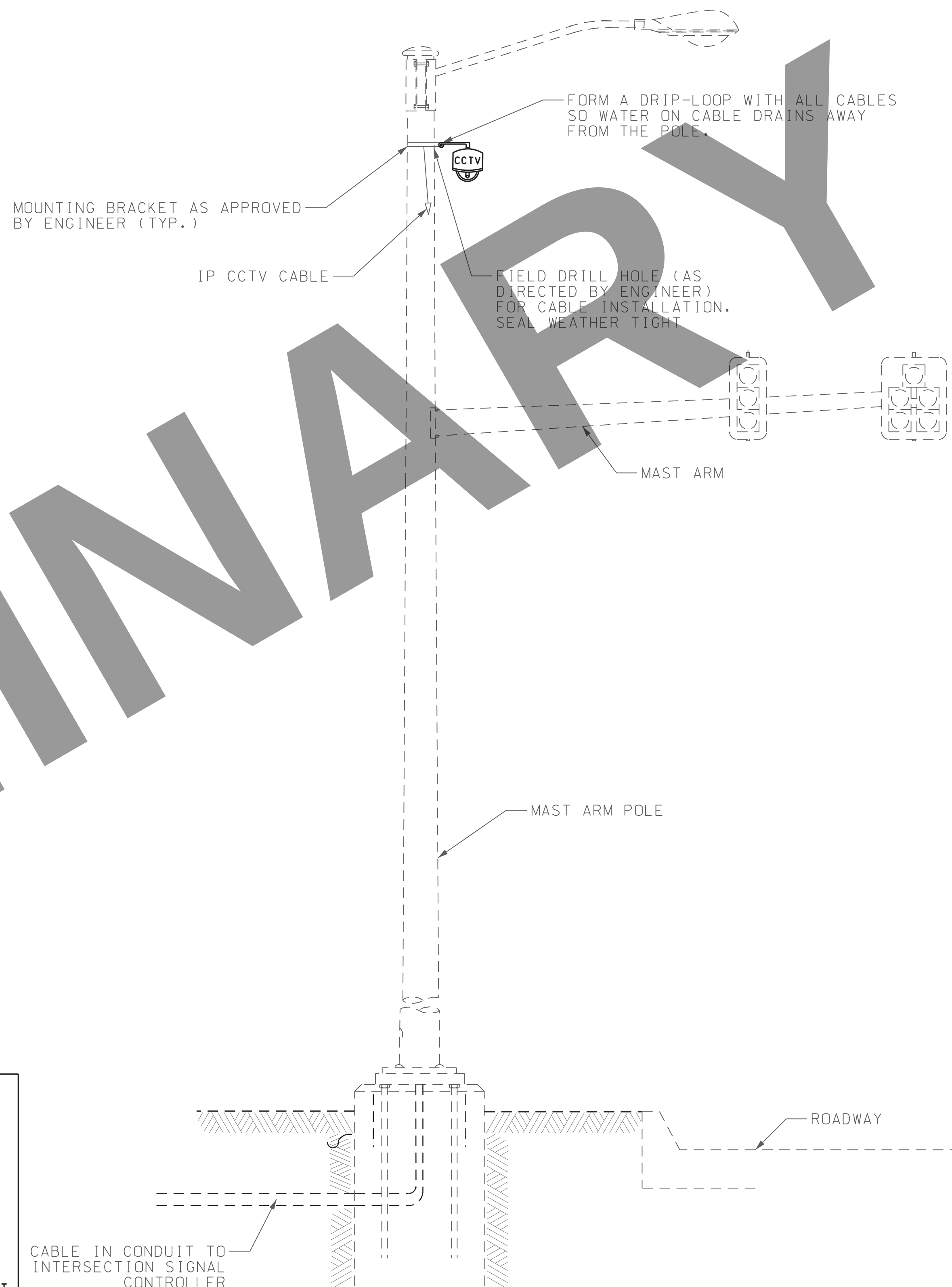
PROVIDE WATERTIGHT SEAL
WHERE CABLES ENTER AND EXIT

CAMERAS SHALL BE AT MINIMUM
30' HEIGHT ABOVE GRADE UNLESS
OTHERWISE NOTED

NO DIRECT PAY WILL BE MADE
FOR MOUNTING HARDWARE

ALL DRILLED ALUMINUM POLE OR
SIGNAL POLE OPENINGS FOR CABLE
SHALL BE WEATHERPROOF. NO DIRECT
PAY FOR DRILLED OPENINGS.

WHERE EXISTING EXTENSION POLE IS
TO BE USE-IN-PLACE, MOUNT CCTV
CAMERA BELOW EXISTING WIRELESS
RADIO ANTENNA.



CCTV MOUNTING ON TYPE CL/BL
SIGNAL POLE

CCTV MOUNTING
DETAIL 1 OF 2

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ST. LOUIS CITY/ ST. LOUIS	
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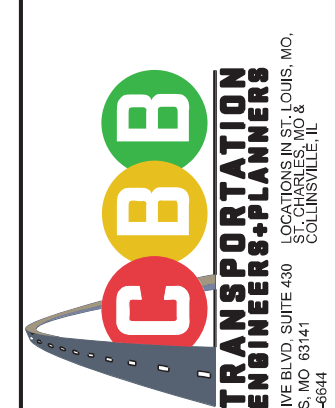
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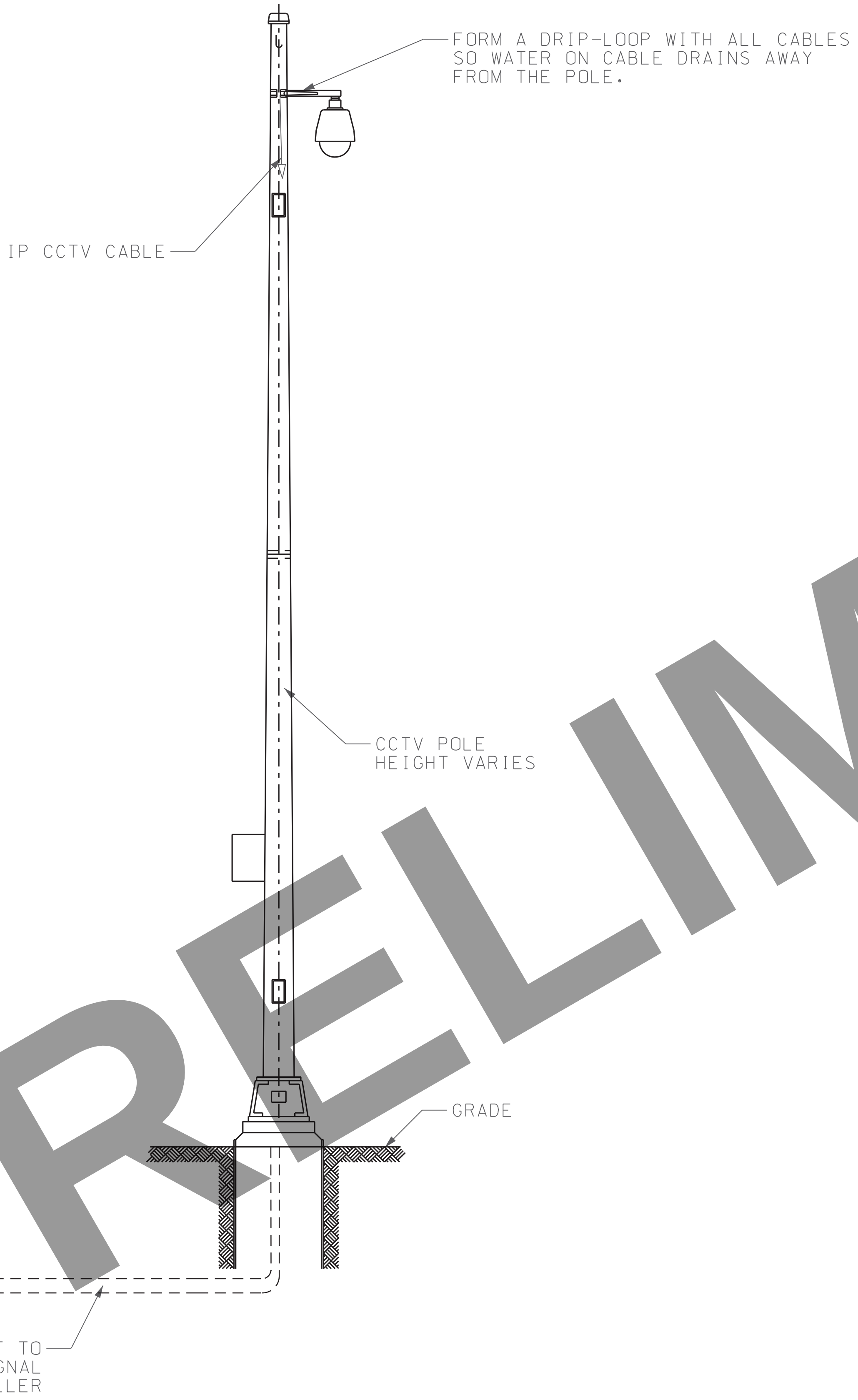
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I-270 AND
RIVERVIEW
ITS DETAILS
SHEET 7 OF 9



GENERAL NOTES:

PROVIDE WATERTIGHT SEAL WHERE CABLES ENTER AND EXIT

CAMERAS SHALL BE AT MINIMUM 30" HEIGHT ABOVE GRADE UNLESS OTHERWISE NOTED

NO DIRECT PAY WILL BE MADE FOR MOUNTING HARDWARE

ALL DRILLED ALUMINUM POLE OR SIGNAL POLE OPENINGS FOR CABLE SHALL BE WEATHERPROOF. NO DIRECT PAY FOR DRILLED OPENINGS.

CCTV MOUNTING
DETAIL 2 OF 2

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DATE PREPARED
3/17/2022

ROUTE
I-270

STATE
MO

DISTRICT
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SHEET NO.
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ST. LOUIS CITY/
ST. LOUIS

JOB NO.
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CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

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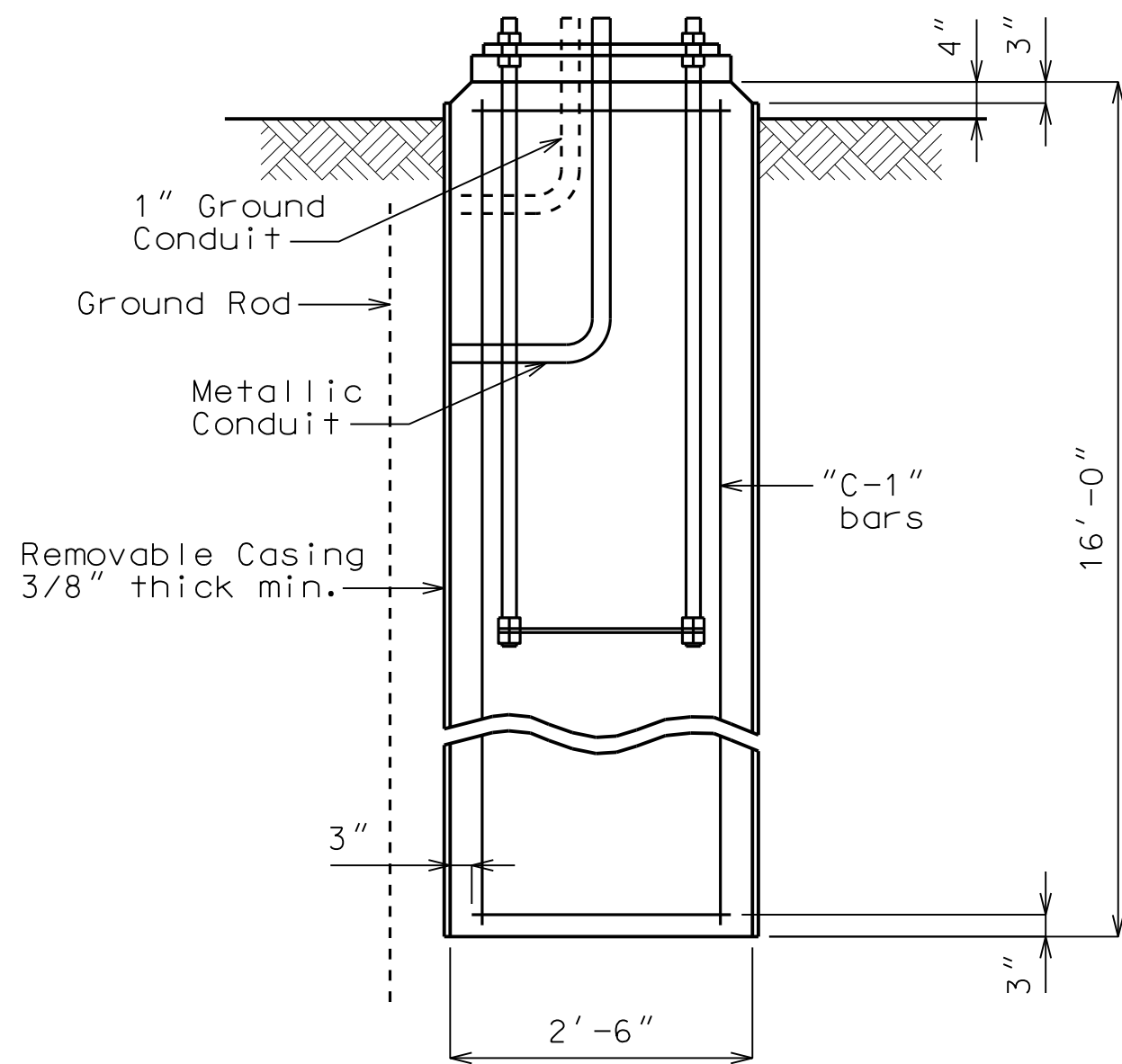
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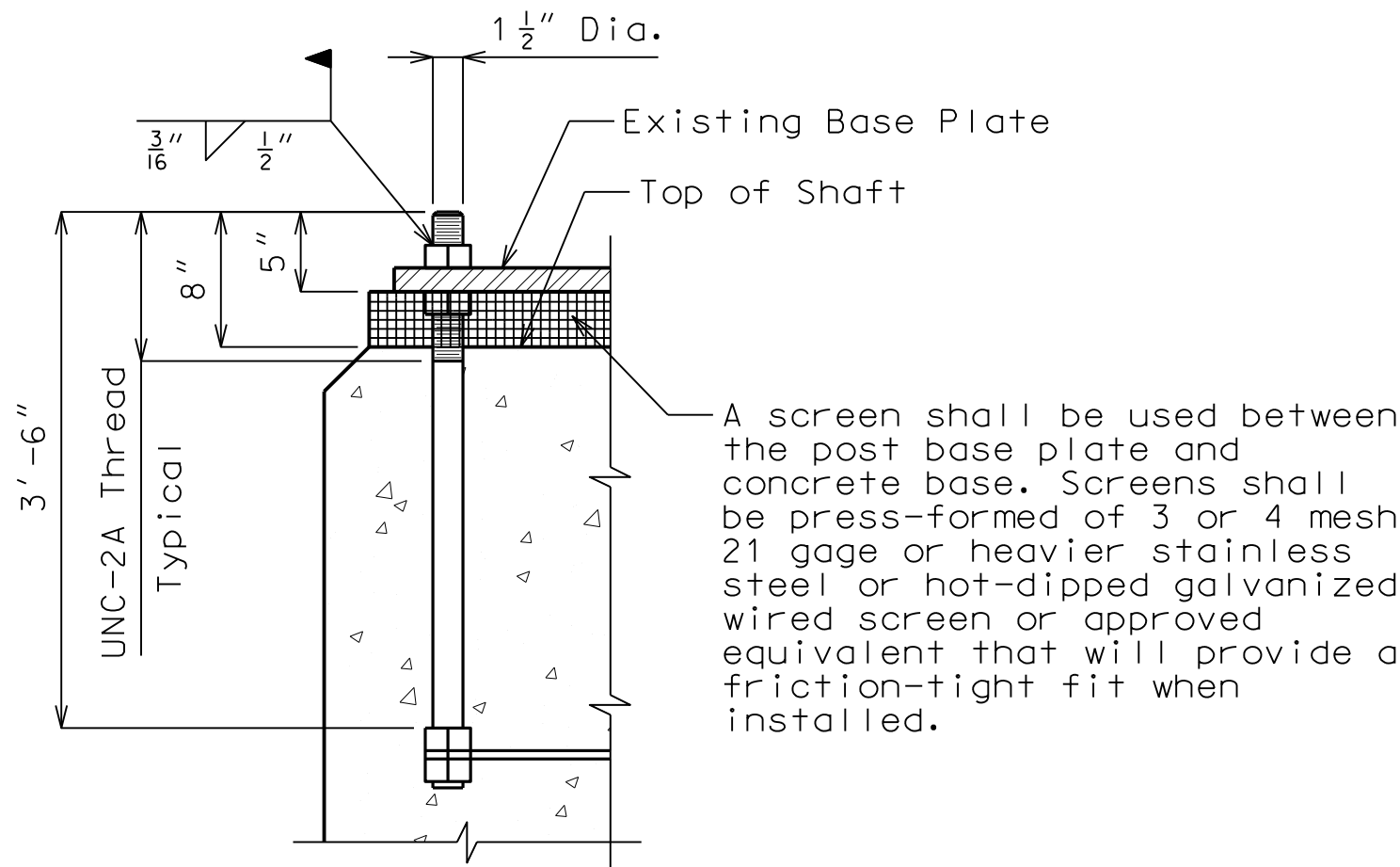
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(314) 785-6444
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MISSOURI STATE ENGINEERING CORPORATION CERTIFICATE OF AUTHORITY 000381 - EXP 03/31/2022

I-270 AND RIVERVIEW

ITS DETAILS
SHEET 8 OF 9



TYPICAL CAMERA POLE



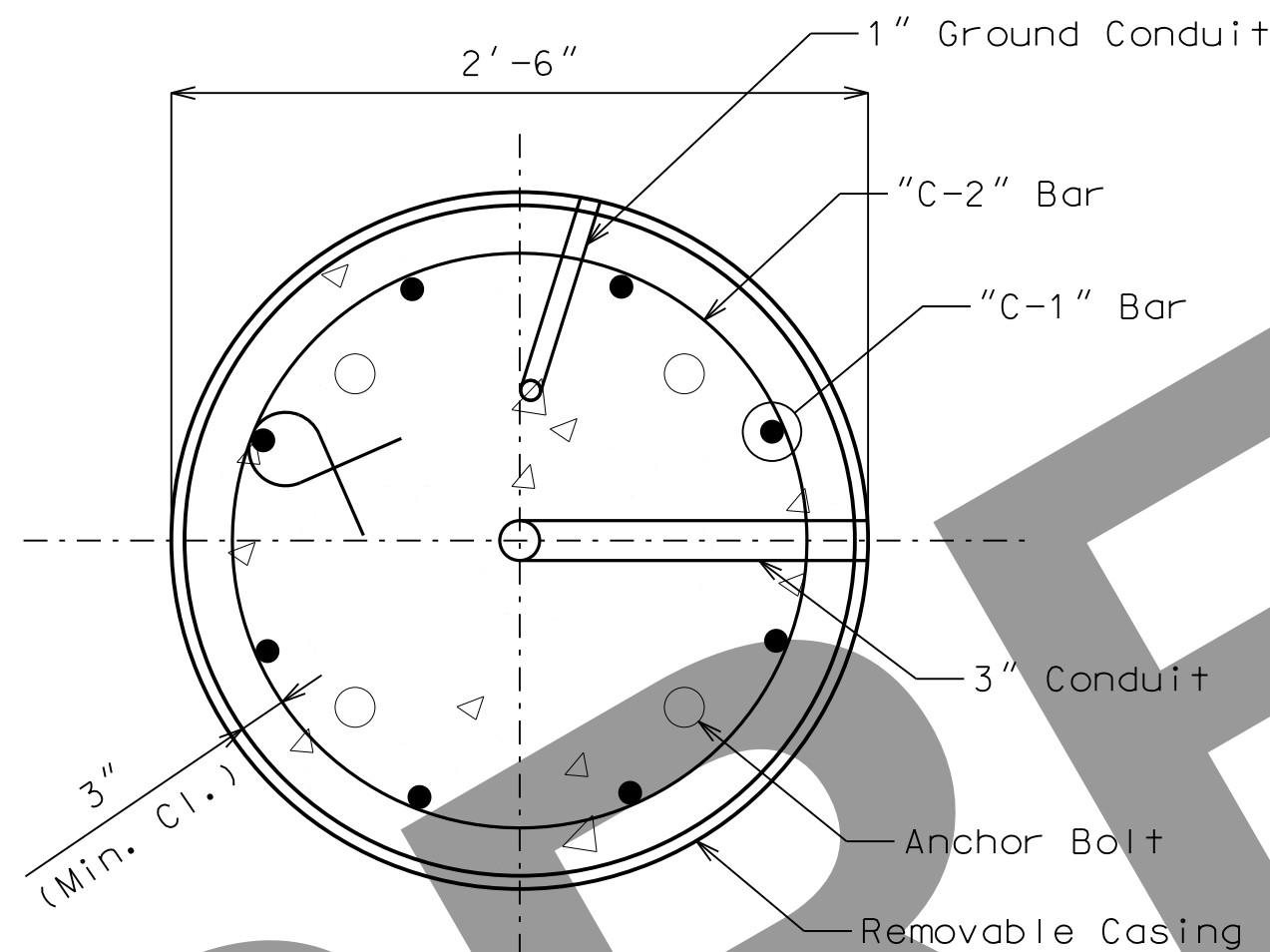
ANCHOR BOLT DETAIL

Notes:

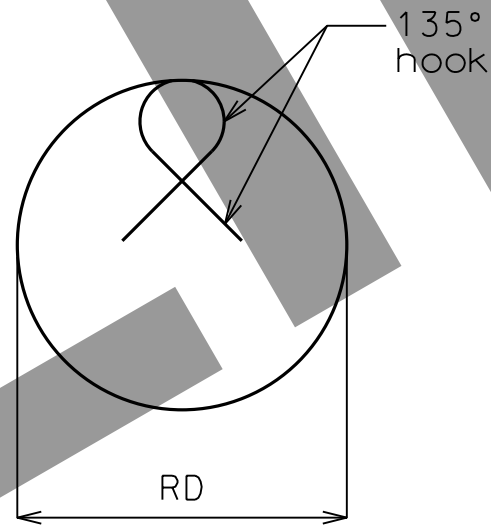
All foundations shall contain a 3/4" diameter copper clad ground rod. Ground rod shall have a minimum of 5' of earth contact except in rock.

Removable steel casing shall be installed in each shaft to prevent soil cavitation.

SCHEDULE OF CAISSON FOUNDATIONS (CCTV POLES)								
Pole Type	Type "C-1"		Type "C-2"			Concrete Volume Cu. Yd. (Each)	Steel Weight Lb. (Each)	Remarks
	No. & Size	Length	No. & Size	RD	Length			
15 (relocated)	8-#9	15'-6"	17-#4	2'-0"	6'-11"	2.9	500	If rock is encountered shallower than caisson length, drill rock socket to design depth or 3 ft. whichever is shallower.



SECTION C-C



TYPE "C-2" TIE DETAIL

(Rotate successive bars so hooks are 120 degrees apart)

Notes:

Pole shall be installed with the handhole oriented to face due north.

Anchor bolts shall be secured with a permanent steel ring at the bottom and a temporary ring at the top with each bolt fastened by two nuts at the bottom and by two leveling nuts plus one lock nut at the top.

Unit Stresses:
Class B-2 Concrete $f'c = 4,000$ psi
Reinforcing Steel Grade 60 (ASTM A615) $fy = 60,000$ psi
Structural Steel Plates (ASTM A36) $fy = 36,000$ psi
Anchor Bolts (ASTM F1554, Grade 55) $fy = 55,000$ psi

Nuts shall be ASTM A593, Heavy Hex, Grade A, galvanized.

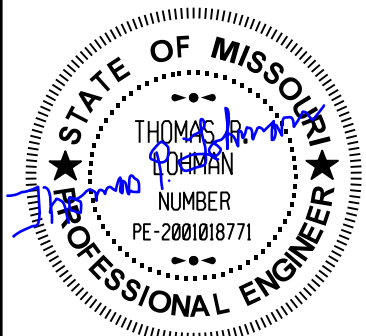
Washers shall be ASTM F463 Type 1, galvanized.

The contractor shall verify dimensions as needed to confirm compatibility with re-use of the existing CCTV pole prior to beginning construction of the new foundation.

The drilled shaft foundation shall be in accordance with Sec 701. Temporary casing shall be used, min. 3/8" thick walls.

Anchor bolts, nuts and washers shall be galvanized in accordance with ASTM A153.

The cost of providing material for and installing the drilled shaft foundation including, but not limited to, concrete, reinforcement, anchor bolts, casing and templates will be considered completely covered by the contract unit price for CCTV Pole Foundation, 50 Ft. Mt. Height.



3-17-22

DATE PREPARED 3/17/2022	
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DISTRICT SL	SHEET NO. 153
COUNTY ST. LOUIS CITY/ ST. LOUIS	
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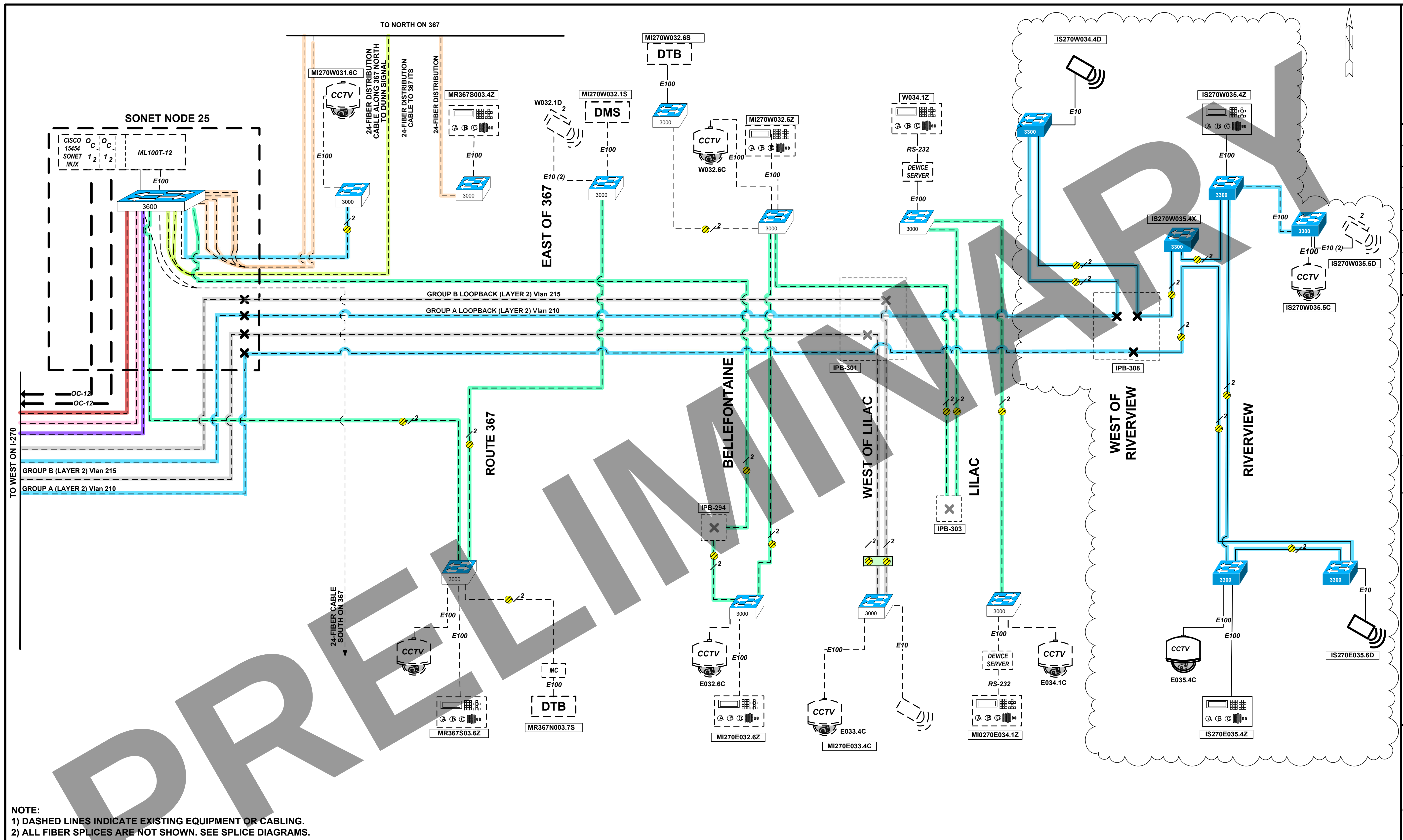
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HORNER SHIFFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314.451-4321 • FAX 314.451-4866
WWW.HORNERSHIFFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159



NOTE:
1) DASHED LINES INDICATE EXISTING EQUIPMENT OR CABLING.
2) ALL FIBER SPLICES ARE NOT SHOWN. SEE SPLICE DIAGRAMS.

	DEVICE IDENTIFIER		EXISTING/PROPOSED CISCO 3000/3300 SWITCH		MALFUNCTION MANAGEMENT UNIT		MEDIA CONVERTER		VIDEO DETECTION SYSTEM		FIBER OPTIC CABLE		10/100 MBPS ETHERNET LINK
	EXISTING/PROPOSED CCTV CAMERA		EXISTING/PROPOSED CISCO 3600 SWITCH (AS SHOWN)		POE POWER INJECTOR		FIBER OPTIC DATA MODEM		SENSYS DETECTION SYSTEM		COAX CABLE		OC-48 LINK
	EXISTING/PROPOSED DYNAMIC MESSAGE SIGN WITH CONTROLLER		EXIST/PROPOSED CISCO 2955 SWITCH		WIRELESS ETHERNET BRIDGE		10 MBPS ETHERNET		IP VIDEO ENCODER		TWISTED PAIR CABLE		PROPOSED CABLE
	PROPOSED DYNAMIC TRAILBLAZER SIGN		EXISTING/PROPOSED TRAFFIC SIGNAL CONTROLLER				100 MBPS ETHERNET		DEVICE SERVER		EXISTING/PROPOSED FUSION SPLICE		EXISTING CABLE
											WIRELESS CONNECTION		

VLAN

	111/191
	142
	145
	190
	192
	210
	215
	1192/2192

DATE PREPARED
3/17/2022

ROUTE
I-270

DISTRICT
SL

COUNTY
ST. LOUIS CITY/ST. LOUIS COUNTY

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

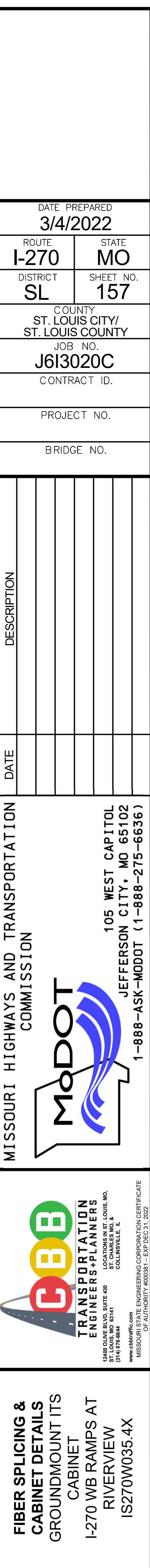
TRANSPORTATION ENGINEERS+PLANNERS

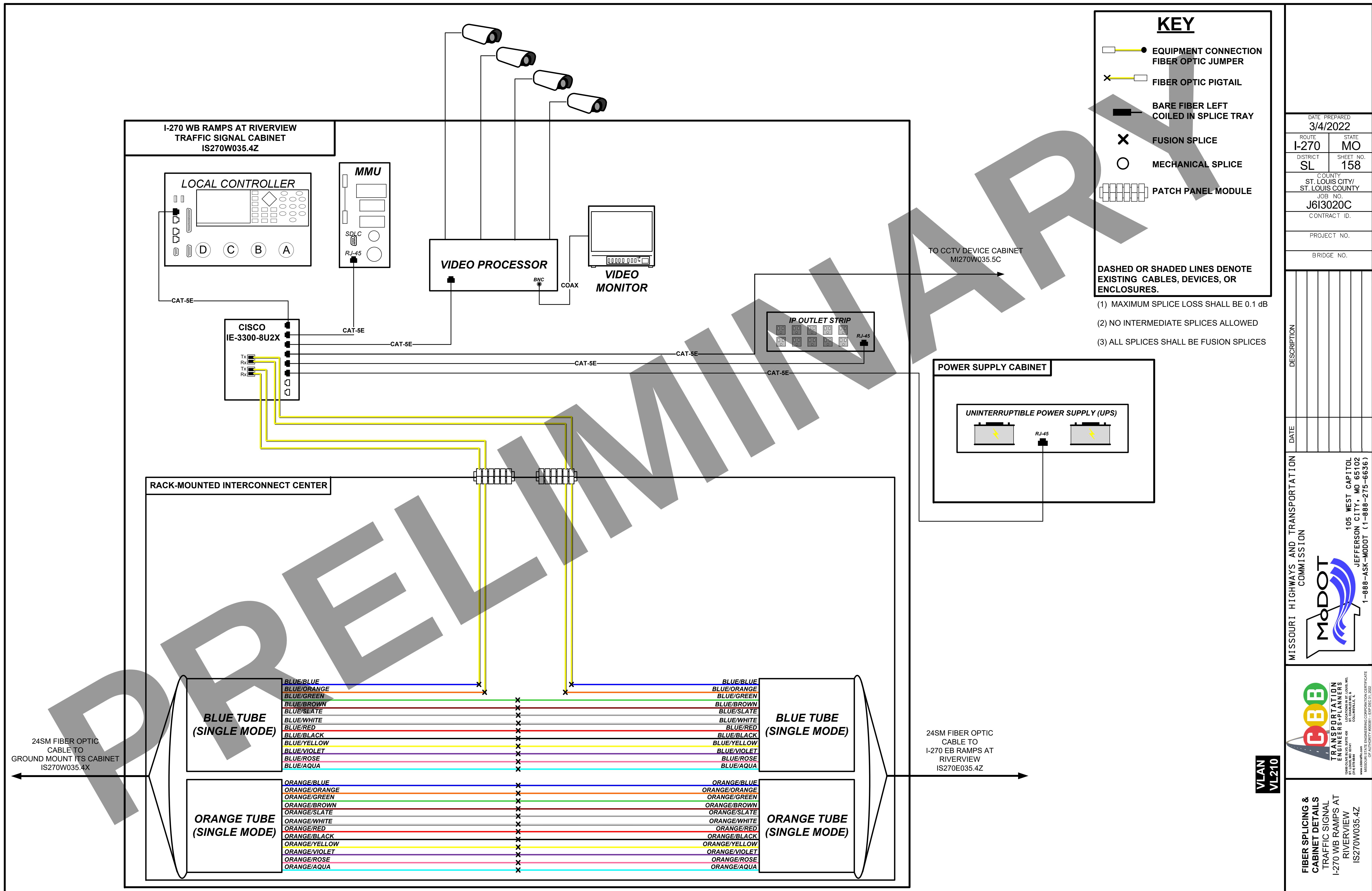
105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

I-270 LOCAL COMMUNICATIONS

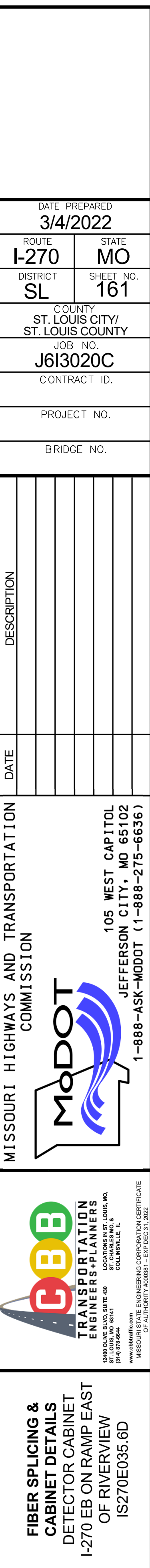
WEST OF ROUTE 367 TO RIVERVIEW

SHEET 1 OF 1





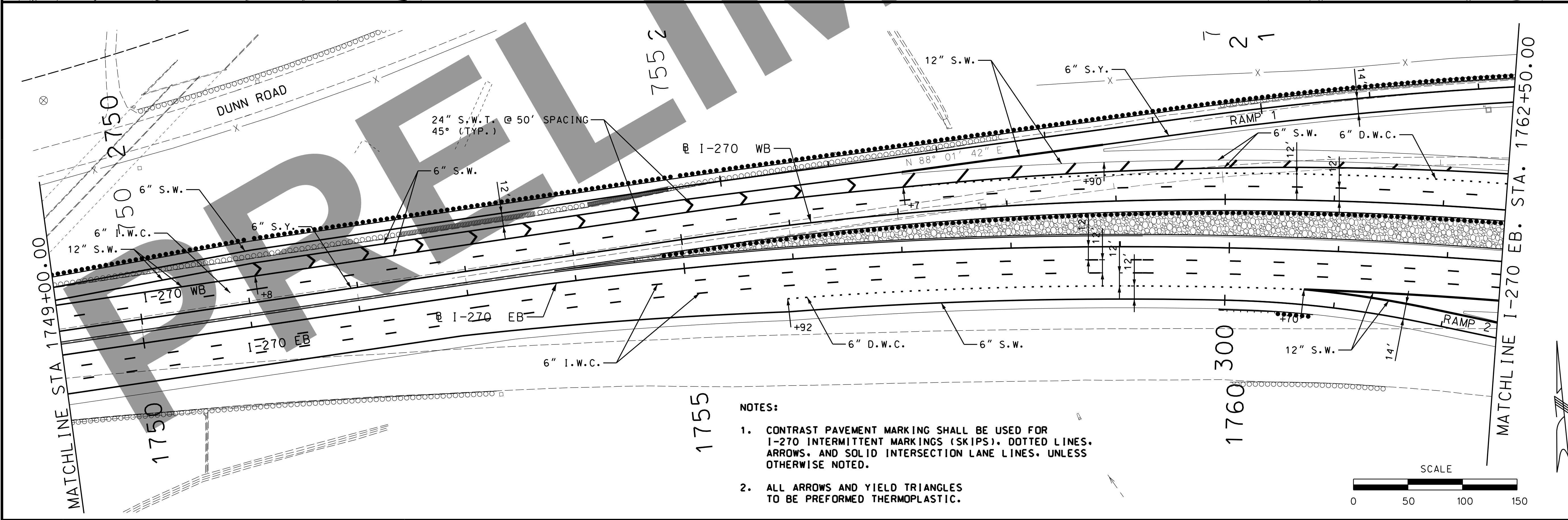
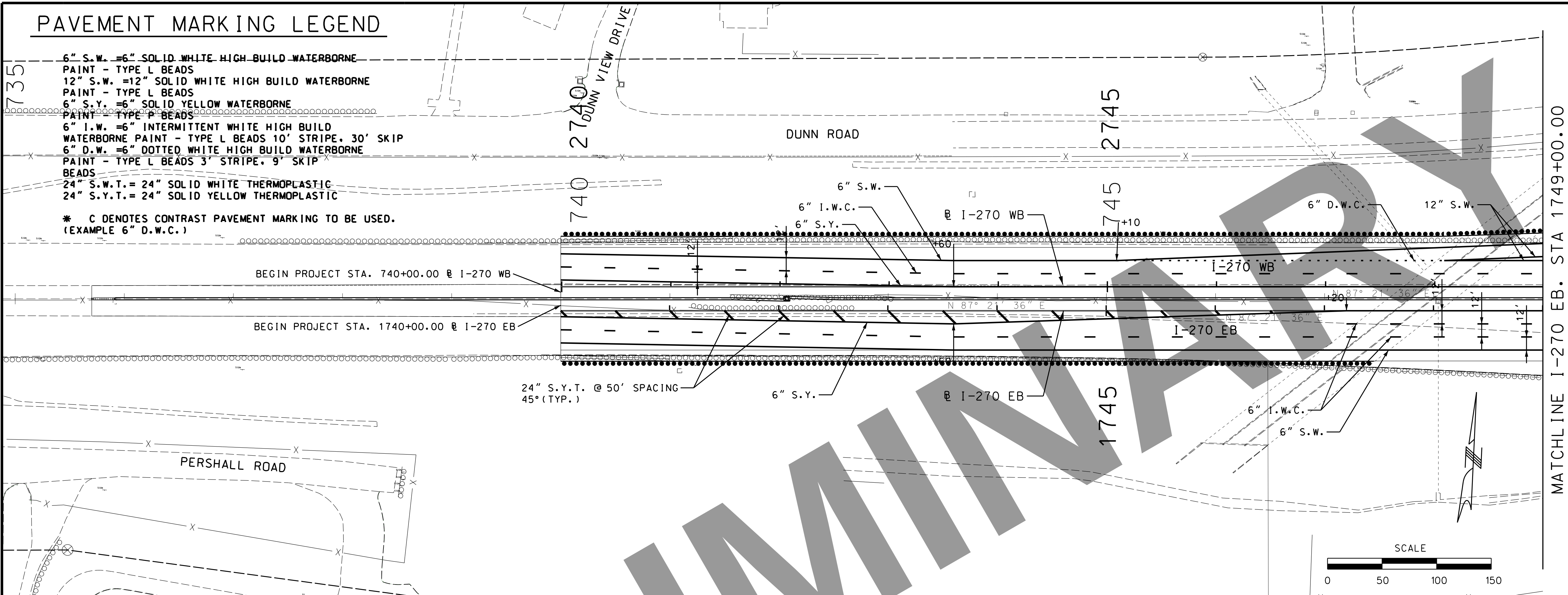




PAVEMENT MARKING LEGEND

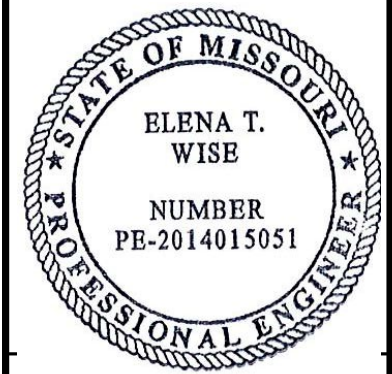
6" S.W. = 6" SOLID WHITE HIGH BUILD WATERBORNE PAINT - TYPE L BEADS
12" S.W. = 12" SOLID WHITE HIGH BUILD WATERBORNE PAINT - TYPE L BEADS
6" S.Y. = 6" SOLID YELLOW WATERBORNE PAINT - TYPE L BEADS
6" I.W. = 6" INTERMITTENT WHITE HIGH BUILD WATERBORNE PAINT - TYPE L BEADS 10' STRIPE, 30' SKIP
6" D.W. = 6" DOTTED WHITE HIGH BUILD WATERBORNE PAINT - TYPE L BEADS 3' STRIPE, 9' SKIP BEADS
24" S.W.T. = 24" SOLID WHITE THERMOPLASTIC
24" S.Y.T. = 24" SOLID YELLOW THERMOPLASTIC

* C DENOTES CONTRAST PAVEMENT MARKING TO BE USED.
(EXAMPLE 6" D.W.C.)



NOTES:

- CONTRAST PAVEMENT MARKING SHALL BE USED FOR I-270 INTERMITTENT MARKINGS (SKIPS), DOTTED LINES, ARROWS, AND SOLID INTERSECTION LANE LINES, UNLESS OTHERWISE NOTED.
- ALL ARROWS AND YIELD TRIANGLES TO BE PREFORMED THERMOPLASTIC.



DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 162
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

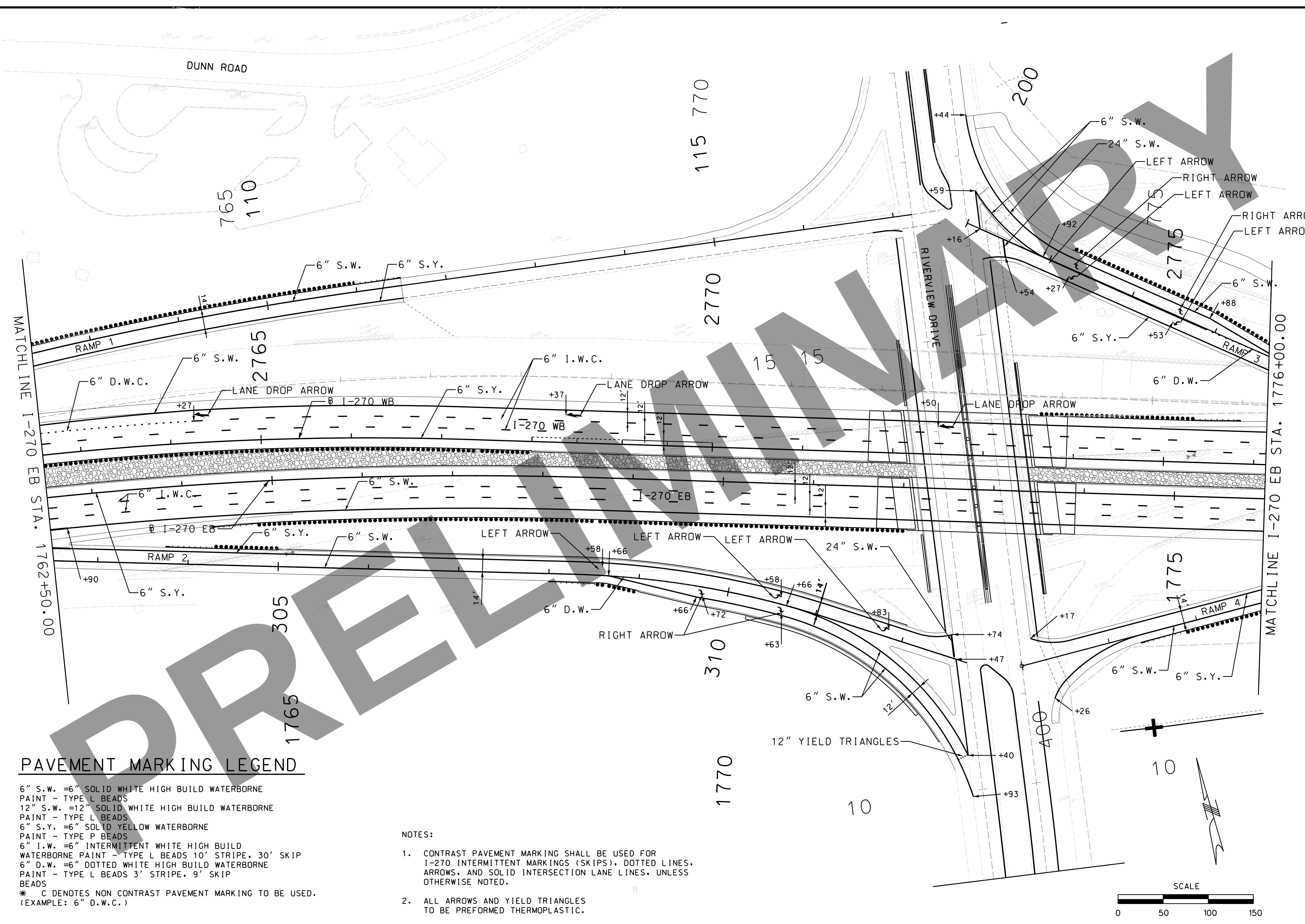
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



I-270 AND RIVERVIEW PAVEMENT MARKING PLAN SHEET 1 OF 3



PAVEMENT MARKING LEGEND

6" S.W. = 6" SOLID WHITE HIGH BUILD WATERBORNE PAINT - TYPE L BEADS
12" S.W. = 12" SOLID WHITE HIGH BUILD WATERBORNE PAINT - TYPE L BEADS
6" S.Y. = 6" SOLID YELLOW WATERBORNE PAINT - TYPE P BEADS
6" I.W. = 6" INTERMITTENT WHITE HIGH BUILD WATERBORNE PAINT - TYPE L BEADS 10' STRIPE, 30' SKIP
6" D.W. = 6" DOTTED WHITE HIGH BUILD WATERBORNE PAINT - TYPE L BEADS 3' STRIPE, 9' SKIP BEADS
* C DENOTES NON CONTRAST PAVEMENT MARKING TO BE USED. (EXAMPLE: 6" D.W.C.)

NOTES:

1. CONTRAST PAVEMENT MARKING SHALL BE USED FOR I-270 INTERMITTENT MARKINGS (SKIPS), DOTTED LINES, ARROWS, AND SOLID INTERSECTION LANE LINES, UNLESS OTHERWISE NOTED.
2. ALL ARROWS AND YIELD TRIANGLES TO BE PREFORMED THERMOPLASTIC.

STATE OF MISSOURI

ELENA T. WISE

NUMBER PB-2014015051

PROFESSIONAL ENGINEER

DATE PREPARED 3/16/2022

ROUTE I-270

DISTRICT SL

COUNTY ST. LOUIS

CITY ST. LOUIS

JOB NO. J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CIVIL DESIGN, INC.
Missouri State Certificate
of Authority #200206804

I-270 AND RIVERVIEW

PAVEMENT MARKING PLAN

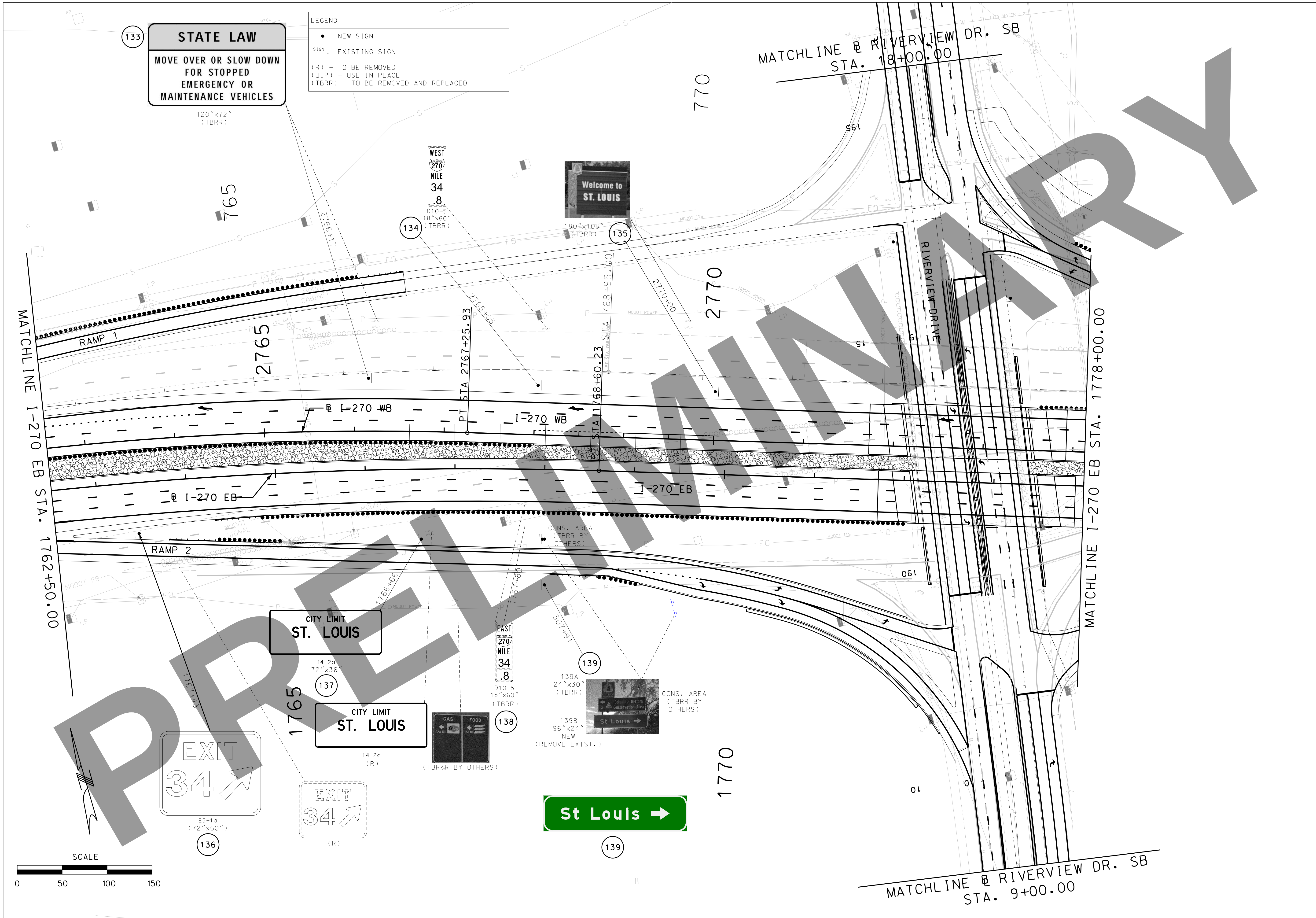
SHEET 2 OF 3

SCALE

0 50 100 150

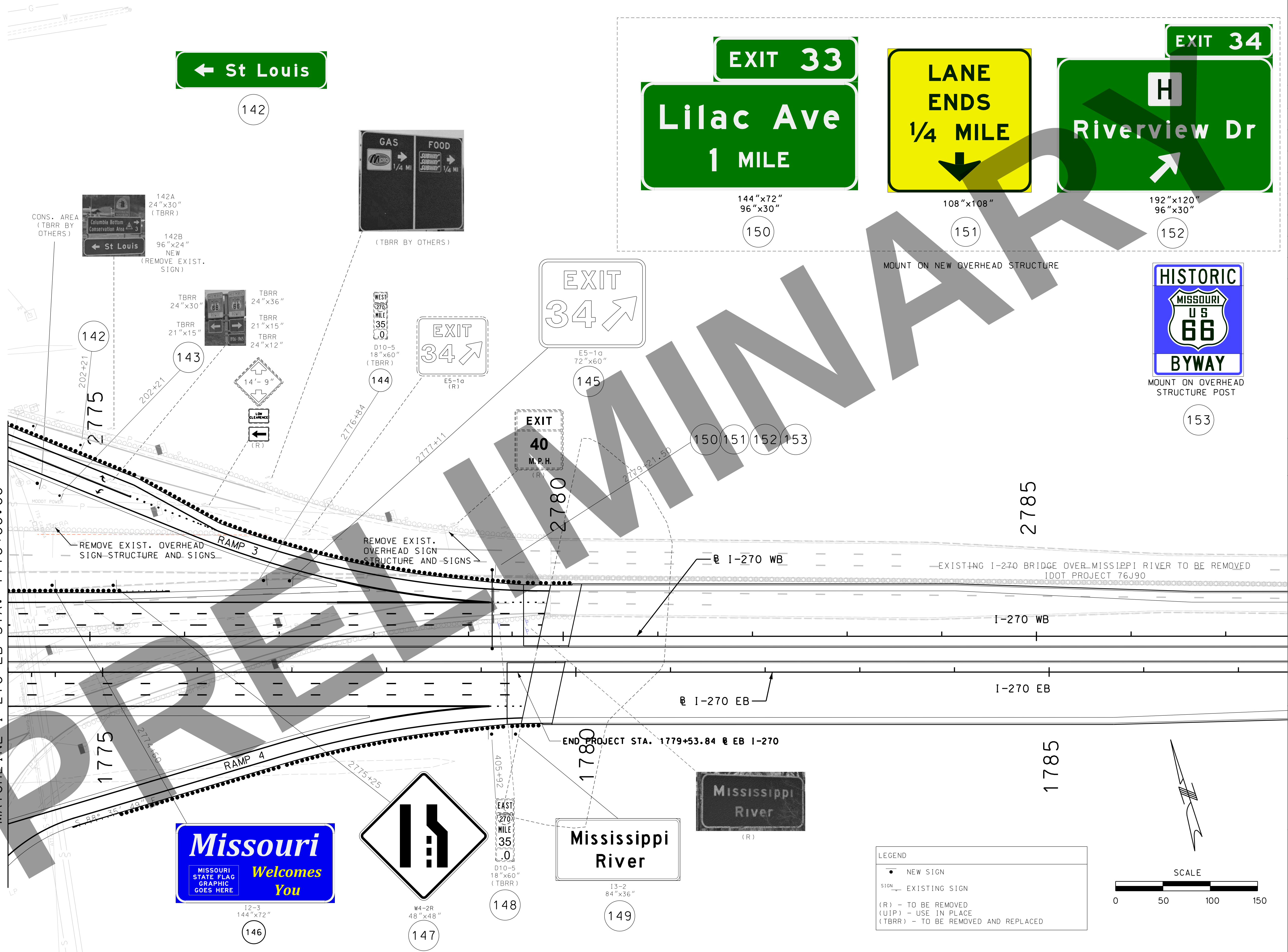
IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

c:\pwwproj\te\dms47497\011_PM_J613020C_I50_I270.dgn 2:21:00 PM 3/16/2022



DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 167
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DATE	DESCRIPTION
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
	CIVIL DESIGN, INC. MISSOURI State Certificate of Authority #200206804
I-270 AND RIVERVIEW PERMANENT SIGNING PLAN SHEET 3 OF 4	

MATCHLINE I-270 EB STA. 1778+00.00



LEGEND

- NEW SIGN
- EXISTING SIGN
- (R) - TO BE REMOVED
- (UIP) - USE IN PLACE
- (TBRR) - TO BE REMOVED AND REPLACED



STATE OF MISSOURI

ELENA T. WISE

NUMBER PB-2014015051

PROFESSIONAL ENGINEER

DATE PREPARED 3/16/2022

ROUTE I-270 STATE MO

DISTRICT SL SHEET NO. 168

COUNTY ST. LOUIS CITY/ST. LOUIS

JOB NO. J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)

CDI

CIVIL DESIGN, INC.

Missouri State Certificate of Authority #200206804

I-270 AND RIVerview PERMANENT SIGNING PLAN SHEET 4 OF 4

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

c:\pwproj\te\dms47498\005_SN_J613020C_I50_I270.dgn 3:02:30 PM 3/16/2022



D15-1 ST-STRUCTURAL;
6,000" Radius, 2,000" Border, White on, Green;
"EAST", E Mod; Interstate 270 12,000" B; R3-5L_Decal;
Table of letter and object lefts

E	A	S	T
13.875	22.500	32.125	40.250

W	E	S	T
15.000			
15.000			

SIGN: No. 108	STATION: 191+81
LOCATION: RIVERVIEW SB	



E8-2 ST-STRUCTURAL;
9,000" Radius, 2,000" Border, White on, Green;
Standard Arrow Custom 20,000" X 13,500" 90; Interstate 270 12,000" B; "EAST", E Mod; "Chicago", E Mod;
Interstate 270 12,000" B; "WEST", E Mod; "Kansas City", E Mod; Standard Arrow Custom 24,000" X 13,500" 45;
Table of letter and object lefts

W	E	S	T
13.000	41.875	81.875	90.500

C	H	I	C	A	G	O
46.750	57.750	68.625	73.875	83.125	93.125	103.250

W	E	S	T
26.375	66.375	78.750	86.375

K	C	I	C	I	T	V
13.000	23.875	34.625	44.500	53.500	63.250	72.750

SIGN: No. 110	STATION: 196+04
LOCATION: RIVERVIEW DRIVE	



E8-2 ST-STRUCTURAL;
9,000" Radius, 2,000" Border, White on, Green;
Standard Arrow Custom 20,000" X 13,500" 90; Interstate 270 12,000" B; "WEST", E Mod; "Kansas City", E Mod;
Interstate 270 12,000" B; "EAST", E Mod; "Chicago", E Mod; Standard Arrow Custom 24,000" X 13,500" 45;
Table of letter and object lefts

W	E	S	T
10.000	46.625	86.625	99.000

K	C	I	C	I	T	V
33.250	44.125	54.875	64.750	73.750	83.500	101.000

W	E	S	T
27.250	67.250	75.875	85.500

C	H	I	C	A	G	O
31.125	43.125	54.000	59.250	68.500	78.500	88.625

SIGN: No. 112	STATION: 186+36
LOCATION: RIVERVIEW NB	

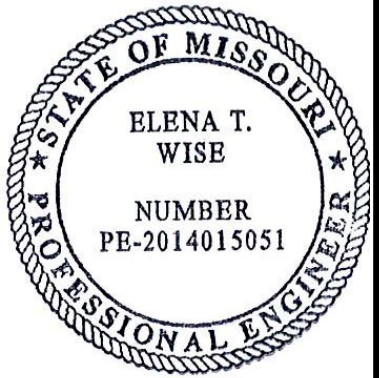


D15-1 ST-STRUCTURAL;
6,000" Radius, 2,000" Border, White on, Green;
"WEST", E Mod; Interstate 270 12,000" B; R3-5L_Decal;
Table of letter and object lefts

W	E	S	T
13.000	25.375	33.000	41.000

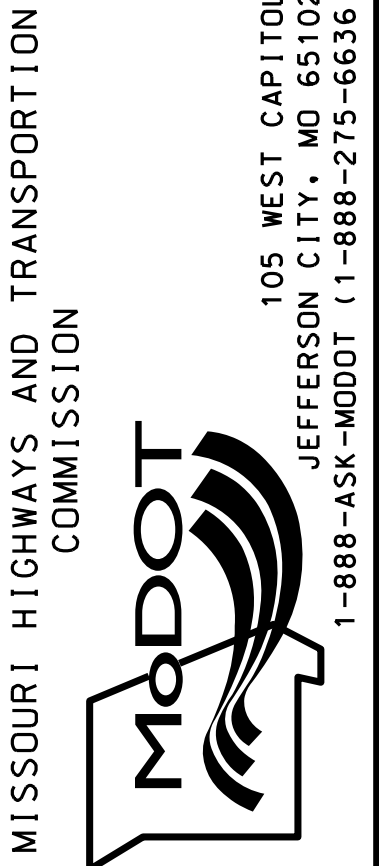
W	E	S	T
15.000			
15.000			

SIGN: No. 115	STATION: 190+40
LOCATION: RIVERVIEW NB	

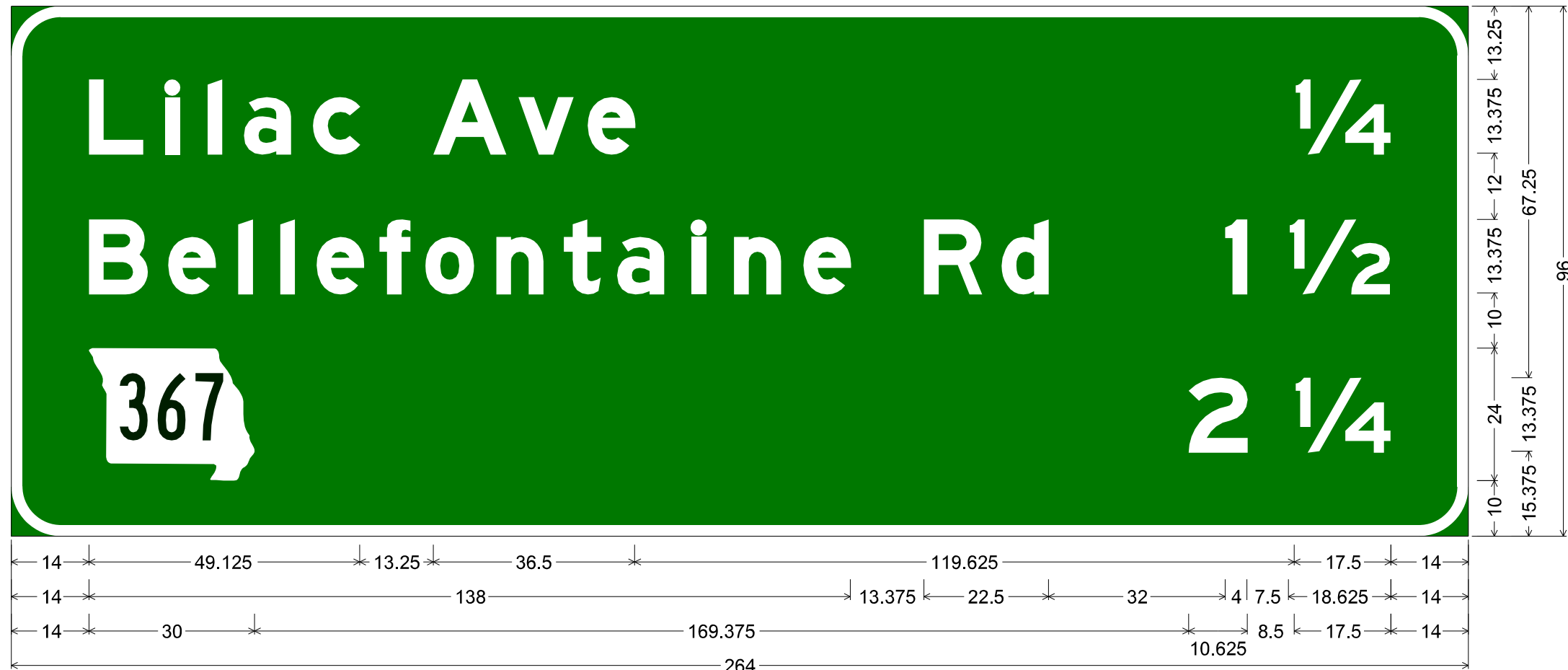


DATE PREPARED	3/16/2022
ROUTE	I-270
STATE	MO
DISTRICT	SL
SHEET NO.	169
COUNTY	ST. LOUIS CITY/ST. LOUIS
JOB NO.	J613020C
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION
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I-270 AND RIVERVIEW
SIGNING SHEETS
SHEET 1 OF 17



E6-1 ST-STRUCTURAL;

9.000" Radius, 2.000" Border, White on, Green;

"Lilac Ave", E Mod; "1/4", E Mod; "Bellefontaine Rd", E Mod; "1", E Mod; "1/2", E Mod; State Highway 367 M1-6a1 12.000" B; "2", E Mod; "1/4", E Mod;

Table of letter and object lefts

L	i	I	a	c	A	v	e	1/4								
14.000	27.875	35.500	42.125	54.625	76.375	91.875	104.375	232.500								
B	e	I	I	e	f	o	n	t	a	I	n	e	R	d	1	1/2
14.000	28.375	41.125	48.750	55.250	66.750	75.000	87.875	100.125	109.750	123.375	130.875	143.500	165.375	179.375	219.875	231.375
1/4	2	1/4														
14.000	213.375	232.500														

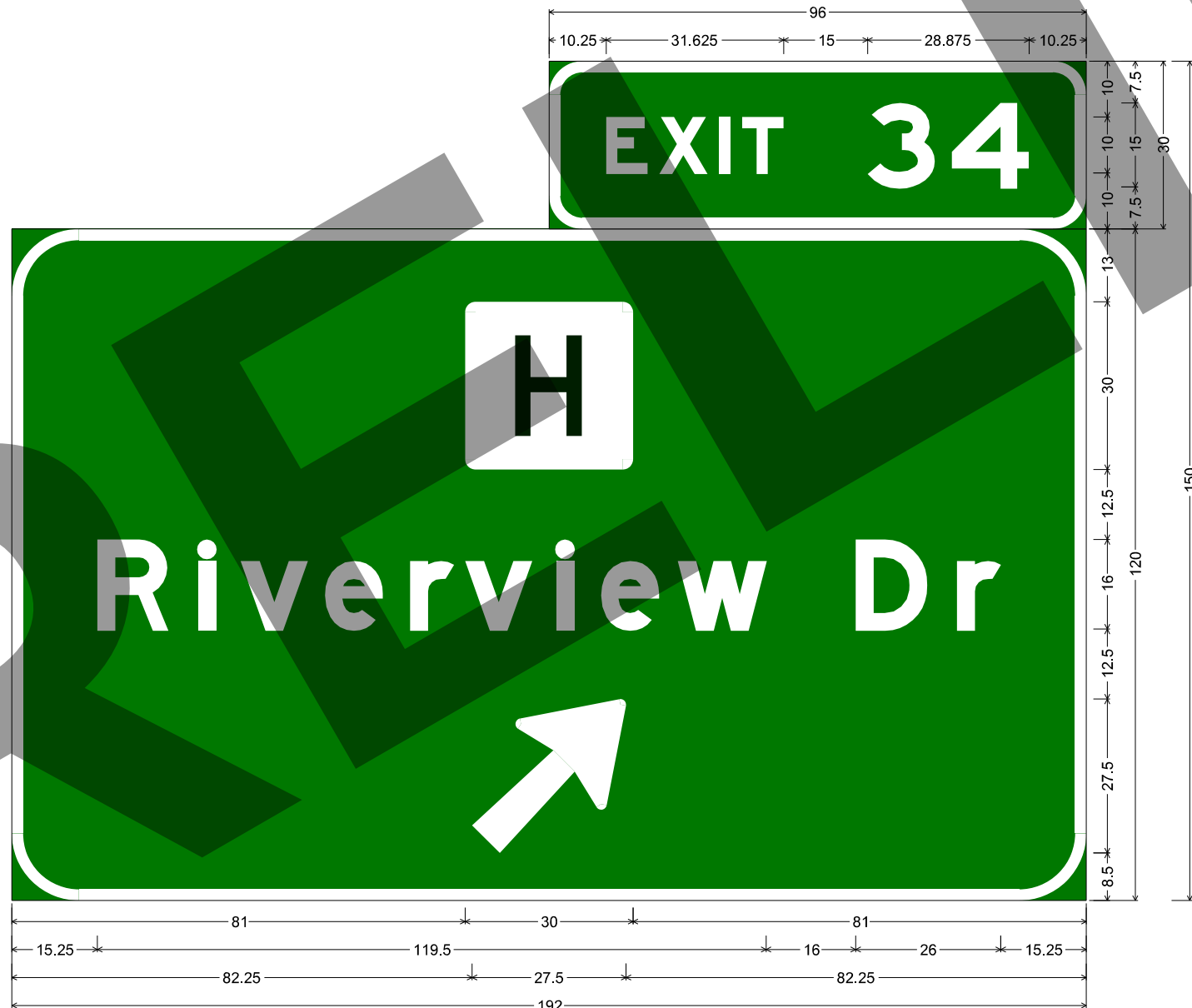


E6-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.500" Radius;
"Riverview Dr", E Mod; "1/2", E Mod; "3", E Mod; "3/4", E Mod;
Table of letter and object lefts

R	I	v	e	r	v	i	e	w	D	r	1/2	
15.000	48.375	63.500	69.750	82.250	95.000	103.125	116.750	123.375	134.750	161.250	178.375	230.375
15.000	209.625	228.250										

SIGN: No. 125	STATION: 1742+07
LOCATION: I-270 EB	

SIGN: No. 127	STATION: 1742+07
LOCATION: I-270 EB	



E1-5P ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "34", E Mod;
E1-1 ST-STRUCTURAL;
12.000" Radius, 2.000" Border, White on, Green;
Rounded Rectangle 1.875" Radius;
"Riverview Dr", E Mod; Arrow 160 - 35.000" 45";
Table of letter and object lefts

E	X	I	T	3	4					
106.250	115.750	126.375	130.500	152.875	168.000					
81.000										
R	I	v	e	r	1	1/2				
15.250	33.375	40.875	56.000	71.125	81.000	97.375	105.375	119.000	150.750	168.875
82.250										

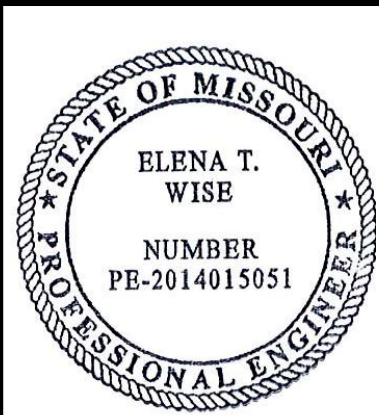


E5-1a ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"EXIT", E Mod; "34", E Mod 70% spacing; Arrow 133 - 30.000" 45";
Table of letter and object lefts

E	X	I	T
17.000	28.375	41.250	46.125
3	4		
5.750	22.625	42.750	

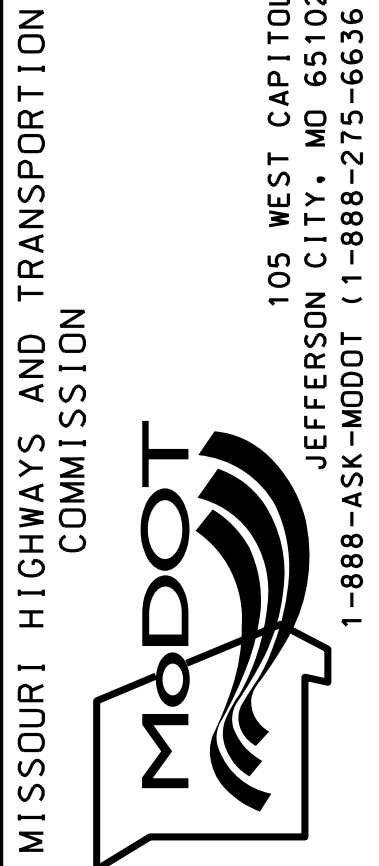
SIGN: No. 130	STATION: 1760+71
LOCATION: I-270 EB	
SIGN: No. 152	STATION: 2779+25
LOCATION: I-270 WB	

SIGN: No. 136	STATION: 1763+43
LOCATION: I-270 EB	
SIGN: No. 145	STATION: 2777+22
LOCATION: I-270 WB	

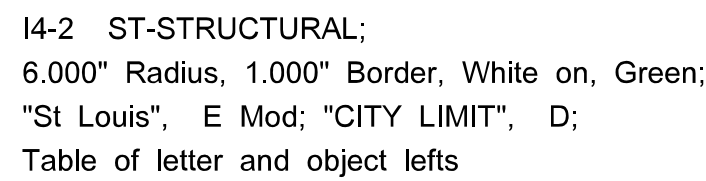


DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 170
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID. .	
PROJECT NO. .	
BRIDGE NO. .	

DATE	DESCRIPTION
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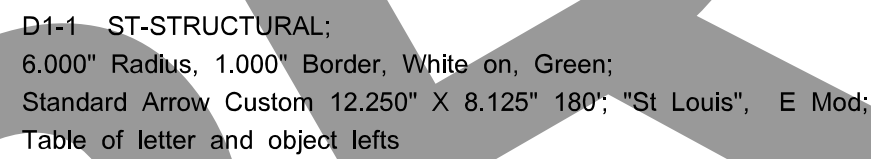


I-270 AND RIVERVIEW
SIGNING SHEETS
SHEET 2 OF 17



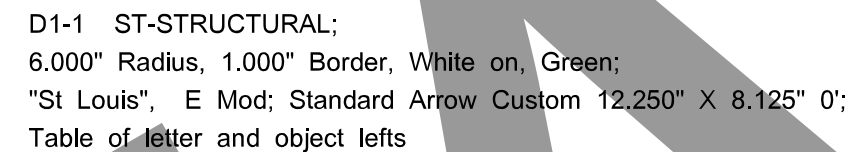
S	t	L	o	u	l	s			
9.875	17.875	29.875	37.500	45.125	53.375	57.125			
C	I	T	Y	L	I	M	I	T	
15.375	20.500	22.625	26.625	37.750	42.500	44.875	50.875	53.000	

SIGN: No. 137	STATION: 1766+66
LOCATION: I-270 EB	



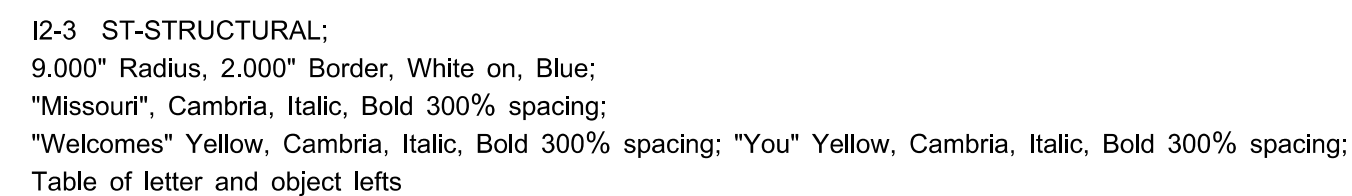
←	S	t	L	o	u	i	s
11.750	32.000	40.000	52.000	59.625	67.250	75.500	79.250

SIGN: No. 142	STATION: 202+21
LOCATION: WB EXIT RAMP	



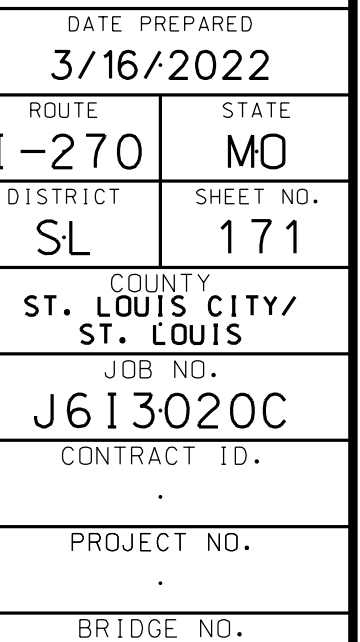
S	t	L	o	u	i	s	➔
11.750	19.750	31.750	39.375	47.000	55.250	59.000	72.000

SIGN: No. 139	STATION: 307+91
LOCATION: EB EXIT RAMP	



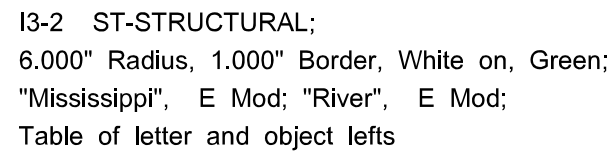
<i>M</i>	<i>i</i>	<i>s</i>	<i>s</i>	<i>o</i>	<i>u</i>	<i>r</i>	<i>i</i>
12.000	35.625	42.500	54.875	70.500	91.625	111.000	123.750
<i>W</i>	<i>e</i>	<i>l</i>	<i>c</i>	<i>m</i>	<i>e</i>	<i>s</i>	
12.000	68.250	78.375	85.875	90.250	96.750	105.500	119.625
<i>Y</i>	<i>o</i>	<i>u</i>					
89.000	94.625	104.500					

SIGN: No. 146	STATION: 2774+60
LOCATION: I-270 WB	

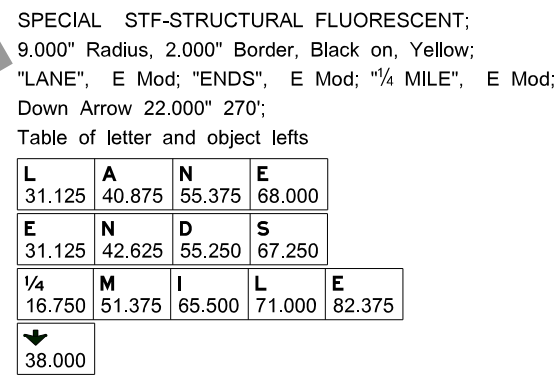


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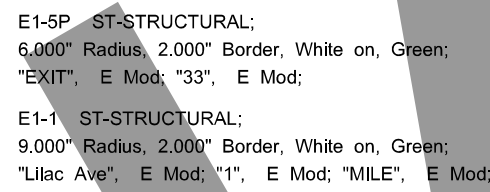




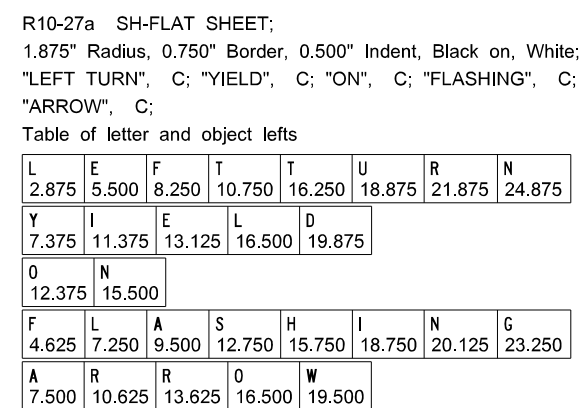
SIGN: No. 149	STATION: 406+18
LOCATION: EB ON-RAMP	



SIGN: No. 151	STATION: 2779+25
LOCATION: I-270 WB	



SIGN: No. 150	STATION: 2779+25
LOCATION: I-270 WB	



SIGN: No. 50	STATION: 188+95.00
LOCATION:	EB RAMPS SIGNAL POST 1 MAST ARM
SIGN: No. 51	STATION: 193+93.00
LOCATION:	WB RAMPS SIGNAL POST 4 MAST ARM

DATE PREPARED	
3/16/2022	
ROUTE	STATE
I-270	MO
DISTRICT	SHEET NO.
SL	172
COUNTY	
ST. LOUIS CITY/ ST. LOUIS	
JOB NO.	
J613020C	
CONTRACT ID.	
.	
PROJECT NO.	
.	
BRIDGE NO.	



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



I-270 AND
RIVERVIEW
SIGNING SHEETS
SHEET 4 OF 17



* MINIMUM = 6'-0" WHEN ALUMINUM IS USED.

[illegible]

D-33

QUALIFICATION OF WELDING OPERATORS WILL BE REQUIRED.

PERMITS MUST BE OBTAINED FOR ALL TRUCK LOADS OVER LEGAL LENGTH.



ELEVATION



ELEVATION

PERMITS MUST BE OBTAINED FOR ALL TRUCK LOADS OVER LEGAL LENGTH.

BUTTERFLY AND CANTILEVER OVERHEAD SIGN TRUSSES

[illegible]

DATE PREPARED	
3/16/2022	
ROUTE	STATE
-270	MO
DISTRICT	SHEET NO.
S.L	177

JOB NO.
J6I3020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

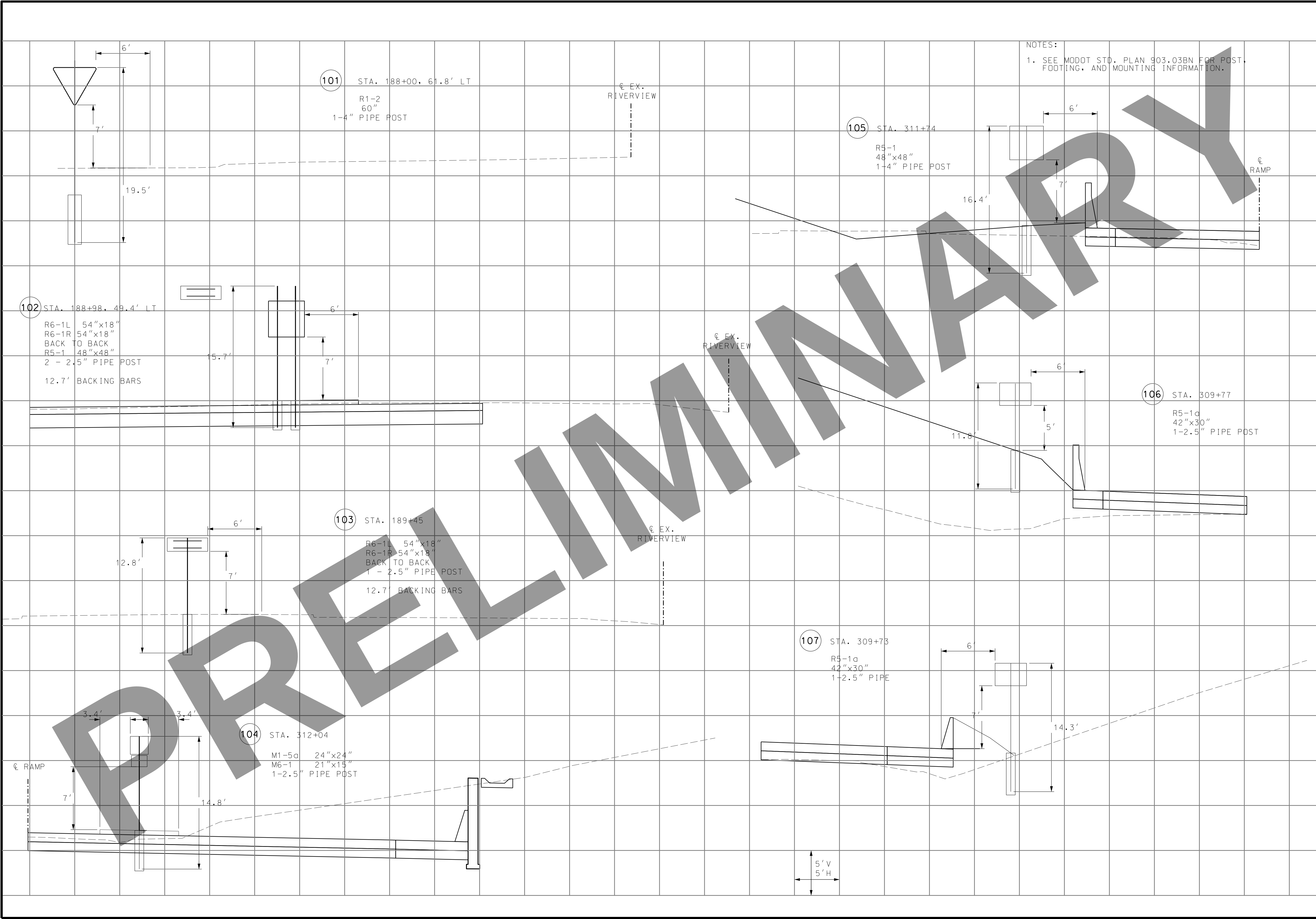
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105 WEST CAPITOL
JEFFERSON CITY, MO 65103
1-888-ASK-MODOT (1-888-275-6636)



I-270 AND
RIVERVIEW
SIGNING SHEETS
SHEET 9 OF 17



NOTES:
1. SEE MODOT STD. PLAN 903.03BN FOR POST, FOOTING, AND MOUNTING INFORMATION.

STATE OF MISSOURI

ELENA T. WISE

NUMBER PB-2014015051

PROFESSIONAL ENGINEER

DATE PREPARED 3/16/2022

ROUTE I-270

DISTRICT SL

COUNTY ST. LOUIS CITY/ST. LOUIS

JOB NO. J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

STATE MO

SHEET NO. 178

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

CPI

CIVIL DESIGN, INC.

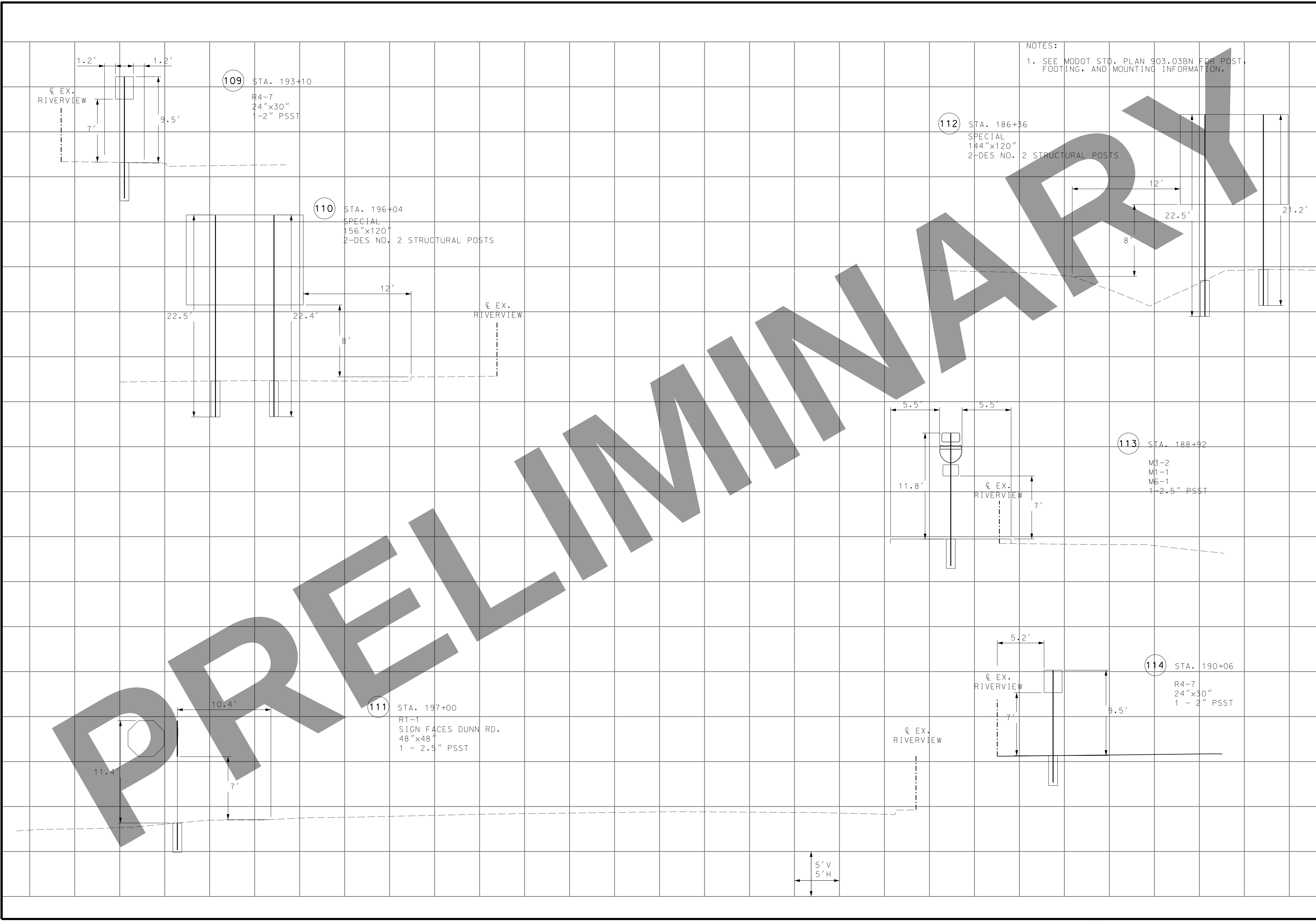
Missouri State Certificate of Authority #200206804

I-270 AND RIVERVIEW

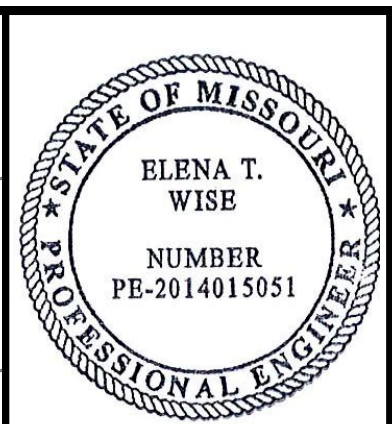
SIGNING SHEETS

SHEET 10 OF 17

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NOTES:
1. SEE MODOT STD. PLAN 903.03BN FOR POST, FOOTING, AND MOUNTING INFORMATION.



DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 179
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



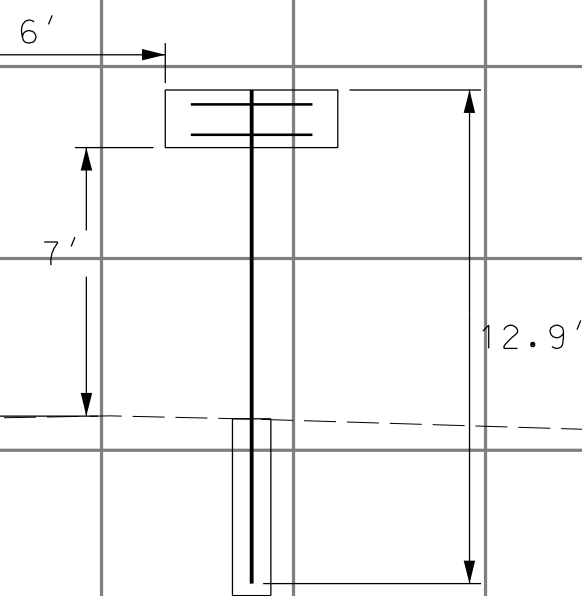
I-270 AND RIVERVIEW
SIGNING SHEETS
SHEET 11 OF 17

116

STA. 193+22

R6-1L 54"x18"
R6-1R 54"x18"
BACK TO BACK
1 - 2.5" PIPE POST
12.7' BACKING BARS

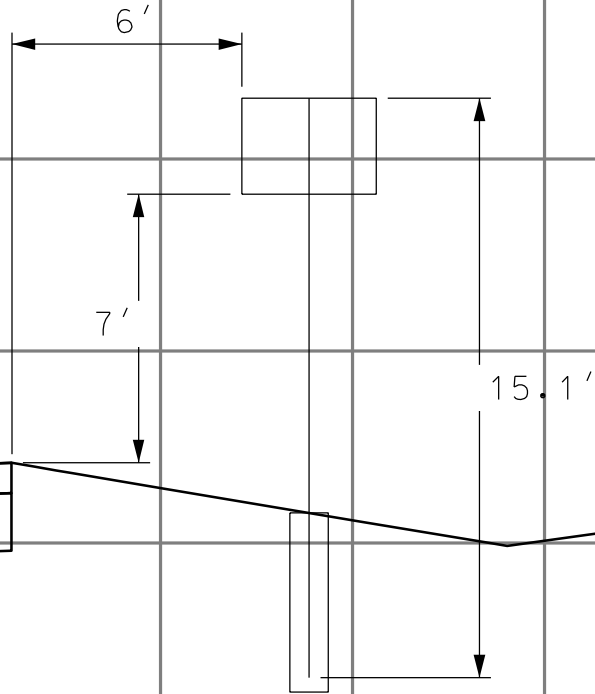
EDGE OF FUTURE SUP



117

STA. 203+76

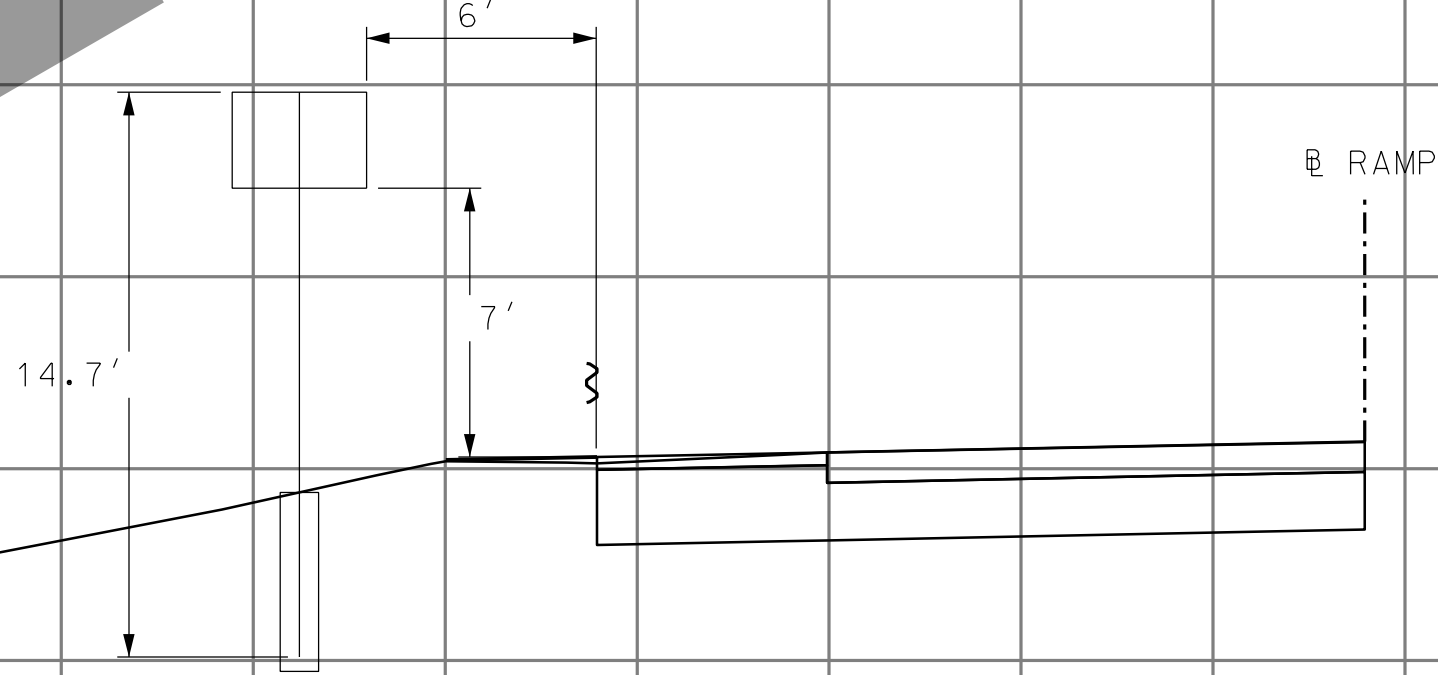
R5-1a
42"x30"
1 - 2.5" PIPE POST



118

STA. 202+75

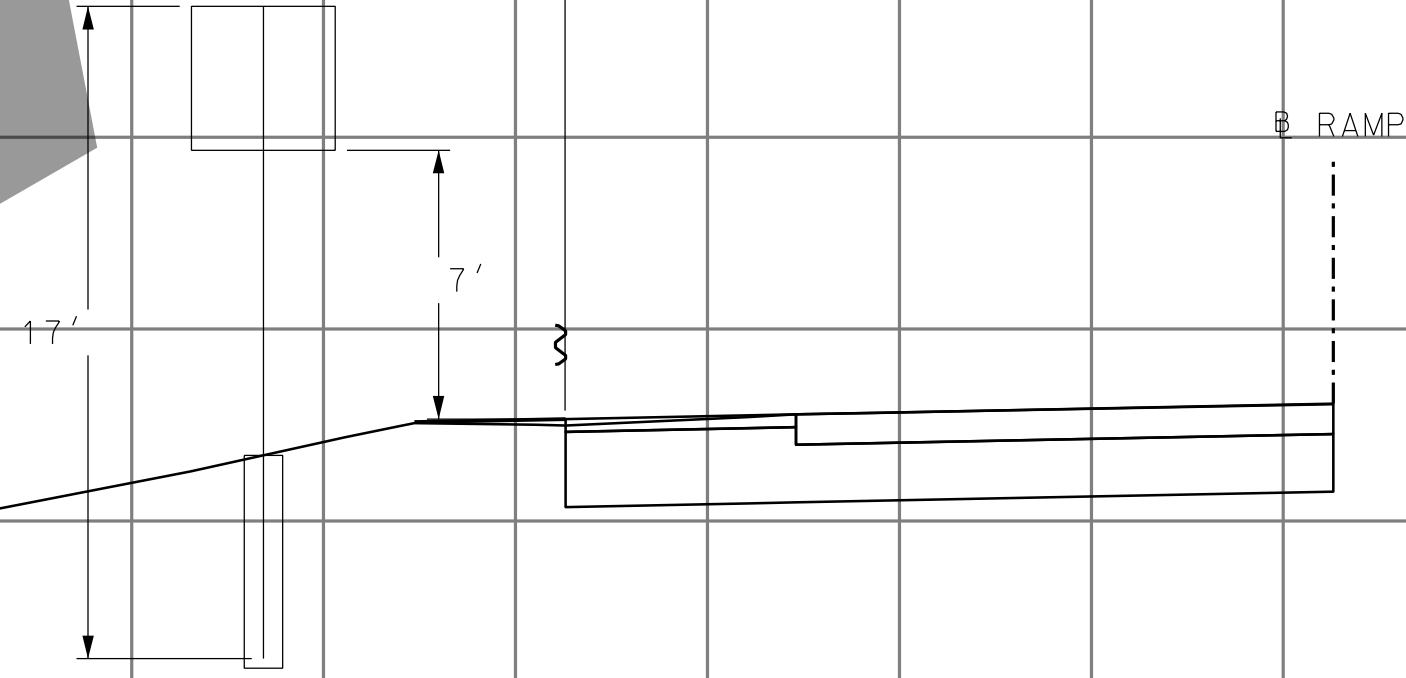
R5-1a
42"x30"
1 - 2.5" PIPE POST



120

STA. 201+21

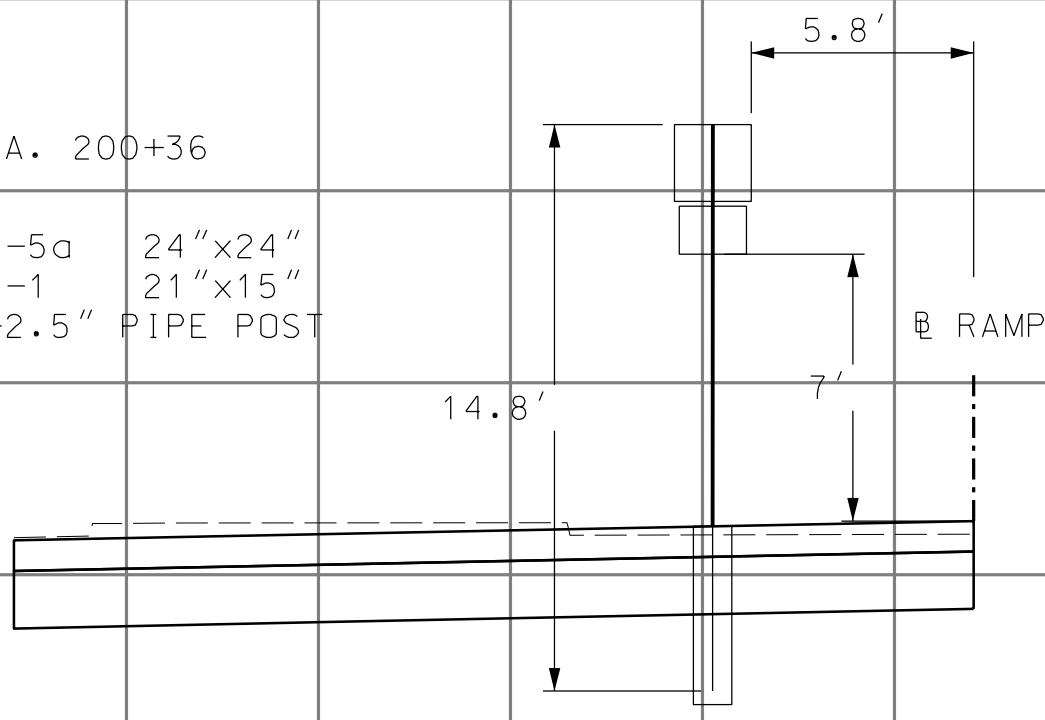
R5-1
48"x48"
1-4" PIPE POST



121

STA. 200+36

M1-5a 24"x24"
M6-1 21"x15"
1-2.5" PIPE POST



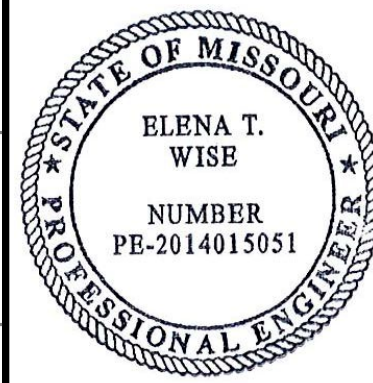
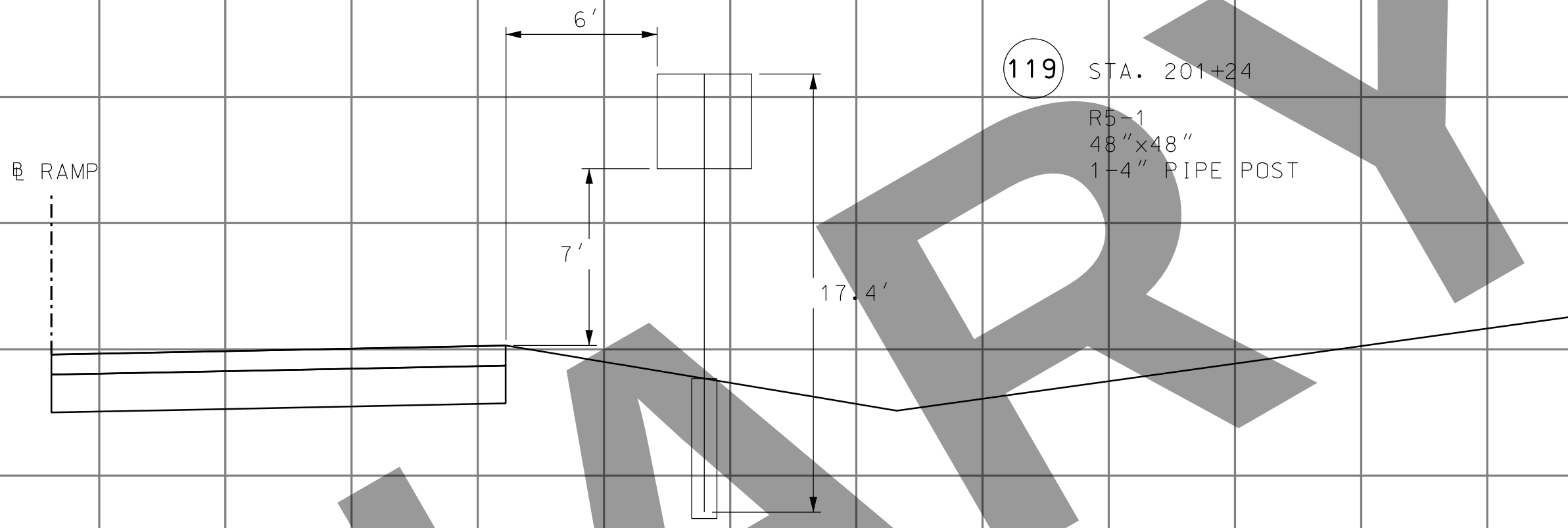
NOTES:

1. SEE MODOT STD. PLAN 903.03BN FOR POST, FOOTING, AND MOUNTING INFORMATION.

119

STA. 201+24

R5-1
48"x48"
1-4" PIPE POST



DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 180
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

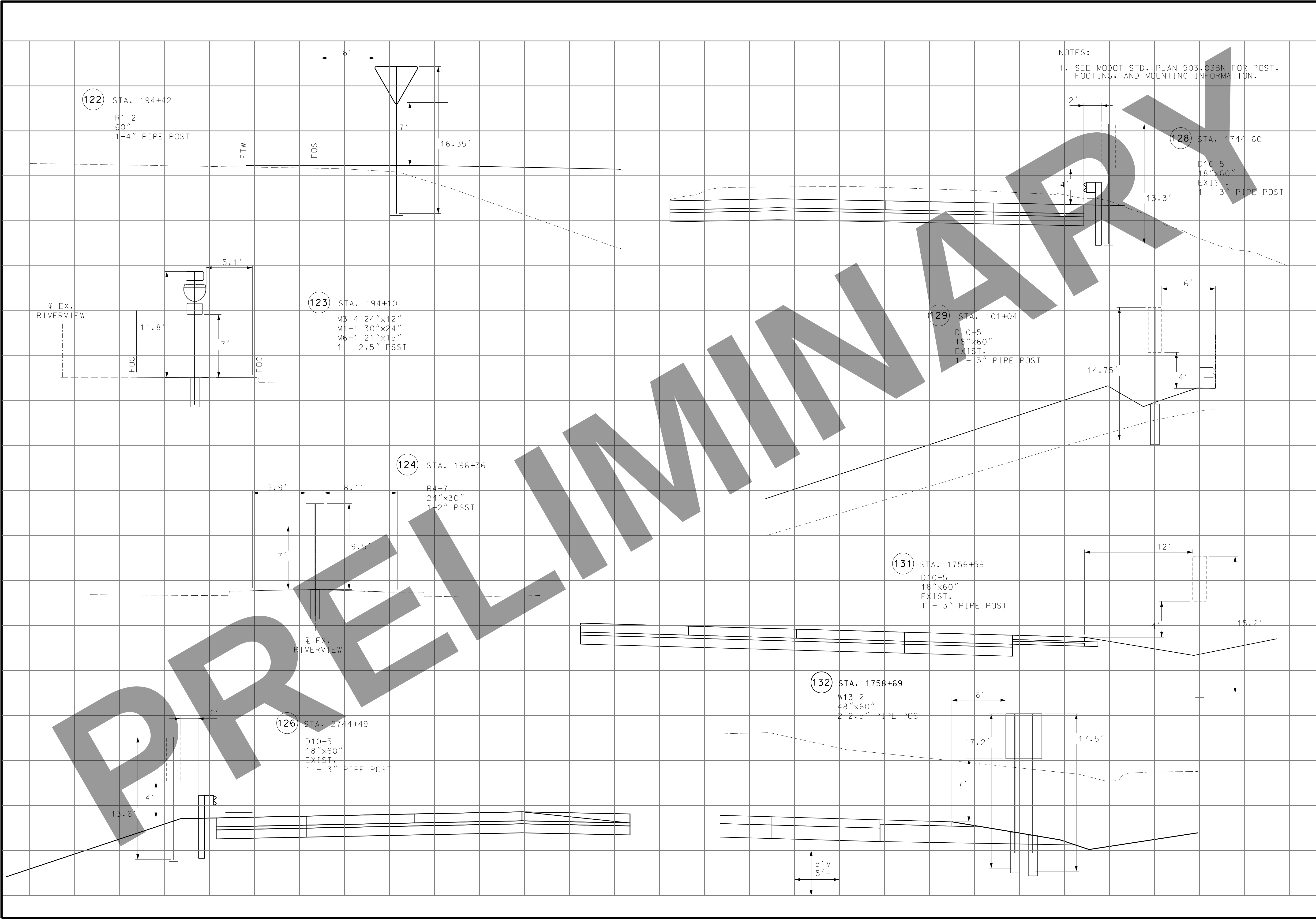
DESCRIPTION	DATE

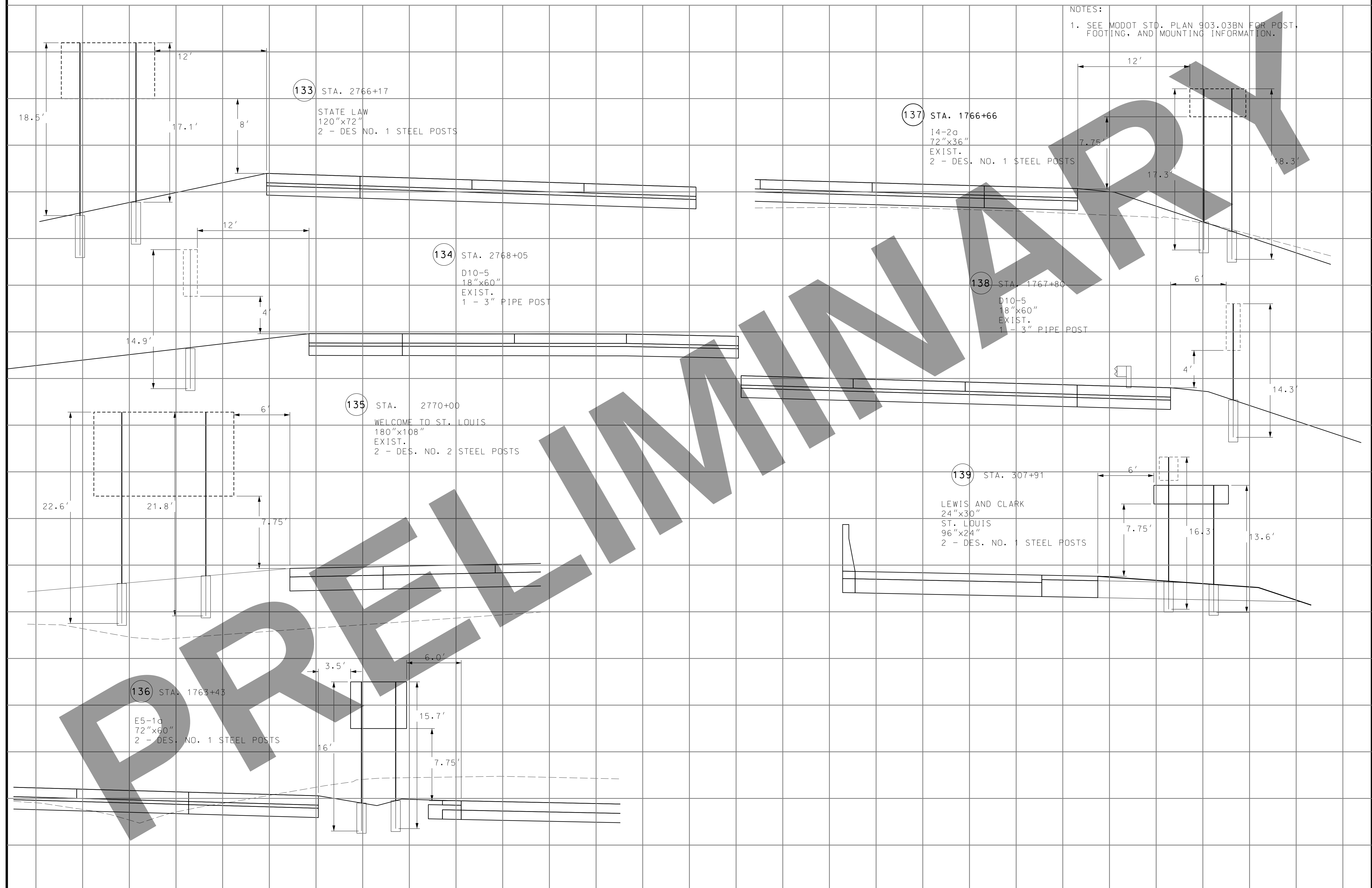
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CIVIL DESIGN, INC.
INC. / LLC
Missouri State Certificate
of Authority #200206804

I-270 AND RIVERVIEW
SIGNING SHEETS
SHEET 12 OF 17





NOTES:					
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DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT S-L	SHEET NO. 182

ST. LOUIS CITY/
ST. LOUIS
JOB NO.
J6I3020C
CONTRACT ID

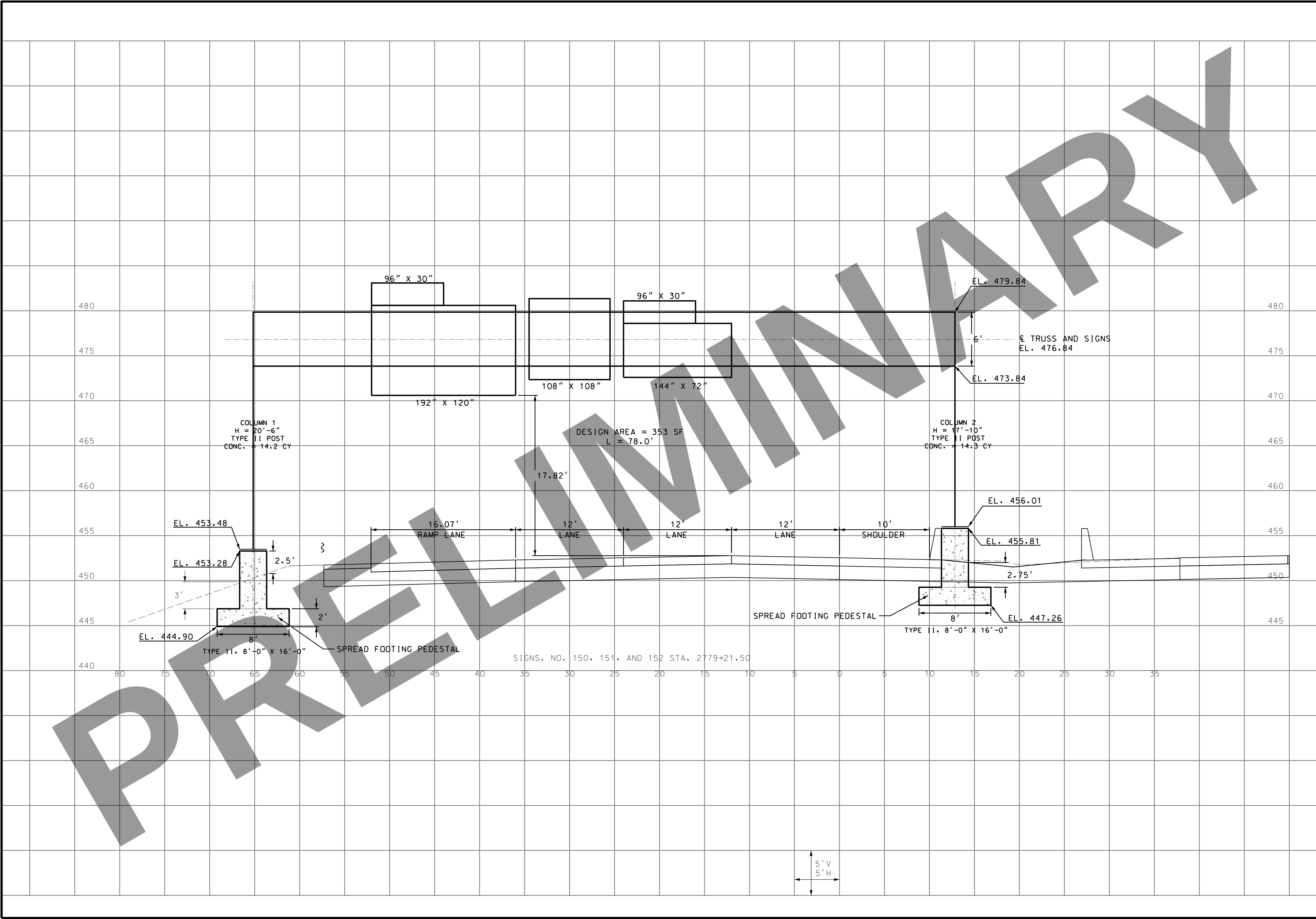
PROJECT NO.

BRIDGE NO.

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NO 1							
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STATE OF MISSOURI

ELENA T. WISE

NUMBER PB-2014015051

PROFESSIONAL ENGINEER

DATE PREPARED
3/16/2022

ROUTE I-270

DISTRICT SL

COUNTY ST. LOUIS CITY/
ST. LOUIS

JOB NO. J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

STATE MO

SHEET NO. 185

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

CPI

CIVIL DESIGN, INC.

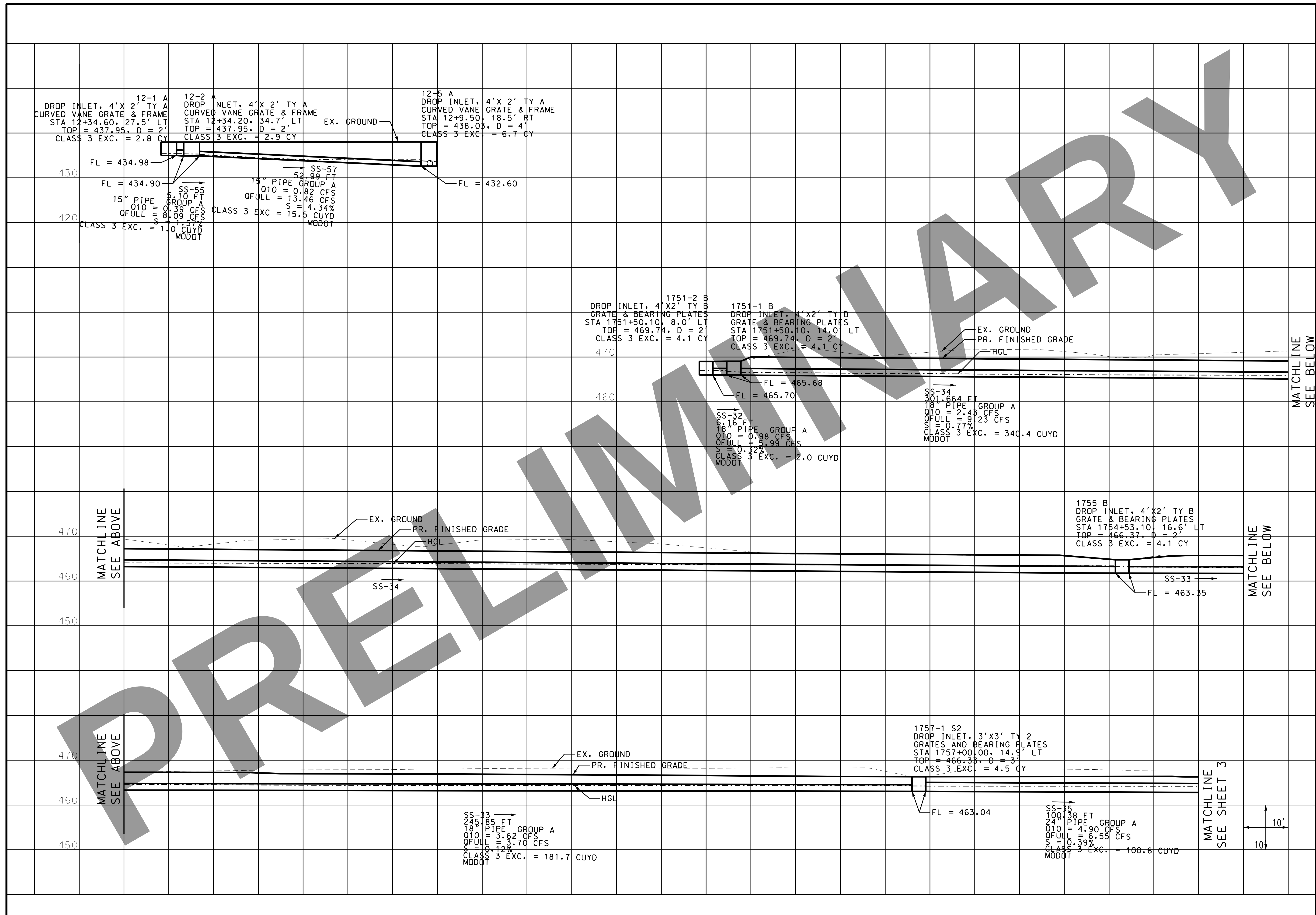
MISSOURI State Certificate of Authority #200206804

I-270 AND RIVERVIEW

SIGNING SHEETS

SHEET 17 OF 17

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



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DOCUMENT."

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DATE PREPARED

/17/2022

ROUTE	STATE
-------	-------

-270	MO
------	----

DISTRICT	SHEET NO.
CL	103

SL	187
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COUNTY
ST. LOUIS CITY/

ST. LOUIS
LOB NO

JOB NO.
16130200

56150200
CONTRACT ID.

continued

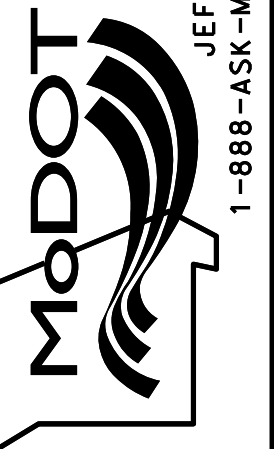
PROJECT NO.

BRIDGE NO.



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

COMMISSION

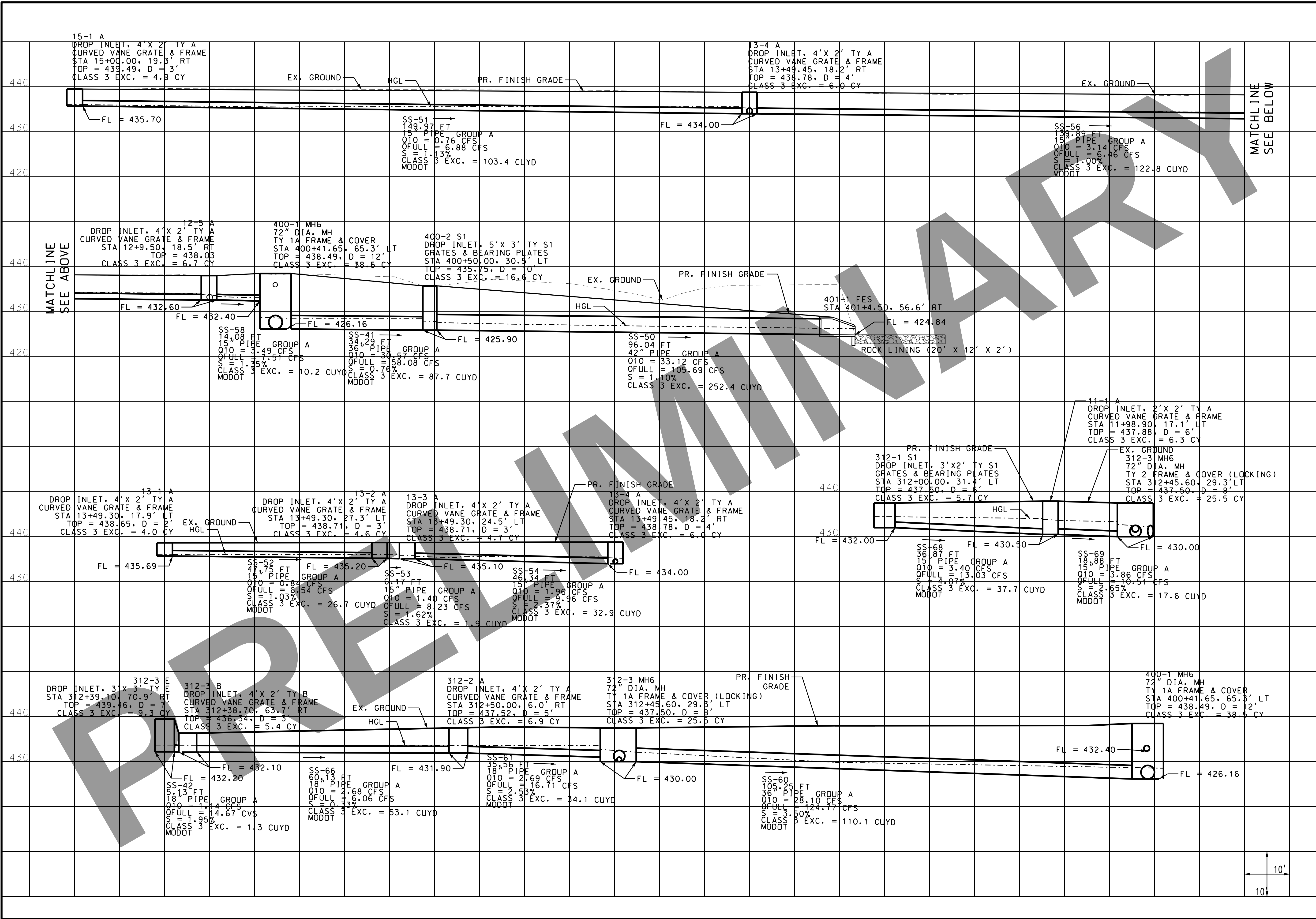


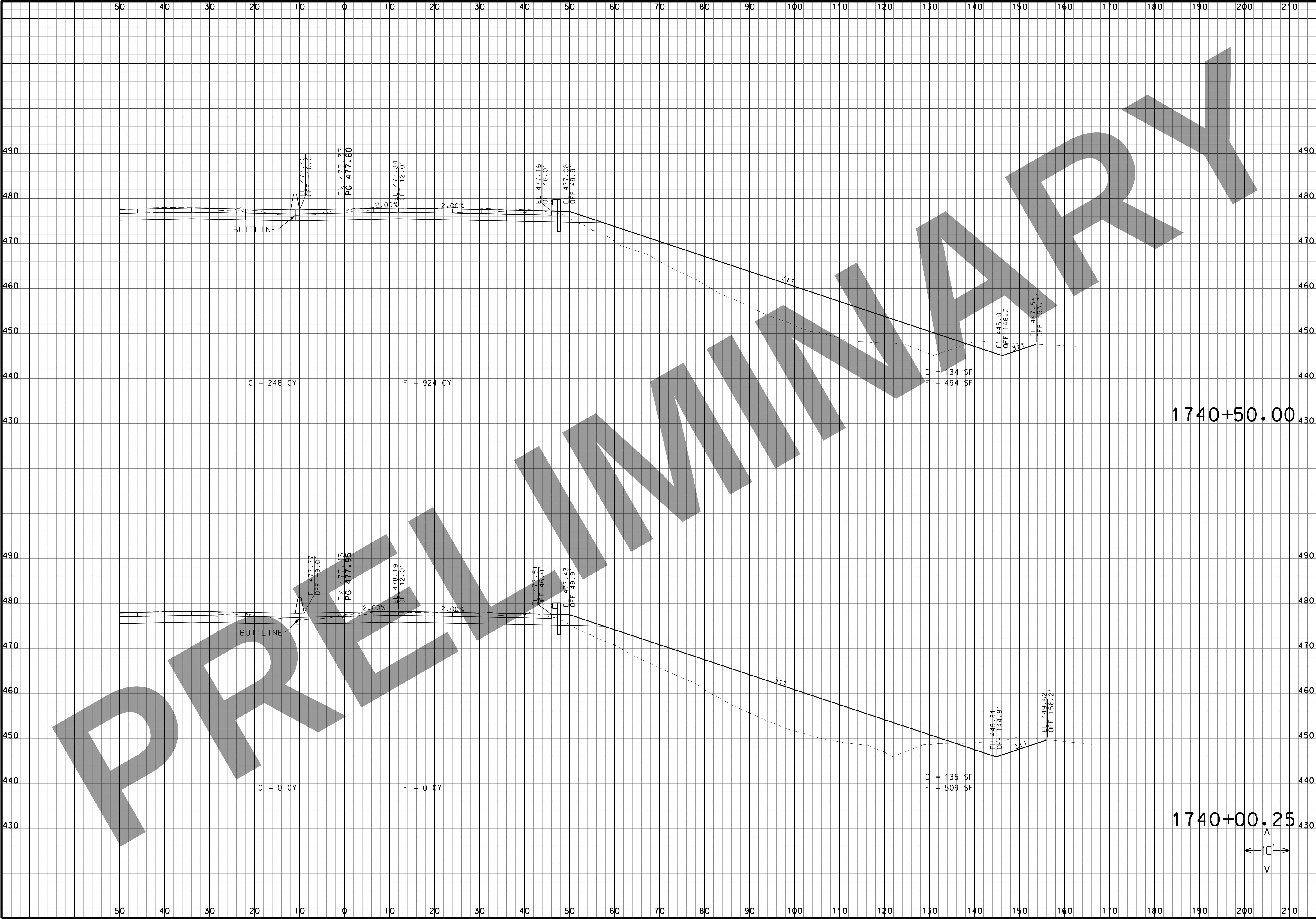
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



101 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 - FAX 314-531-6966
WWW.HORNSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND
RIVERVIEW
CULVERT SECTIONS
SHEET 2 OF 8





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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 1

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

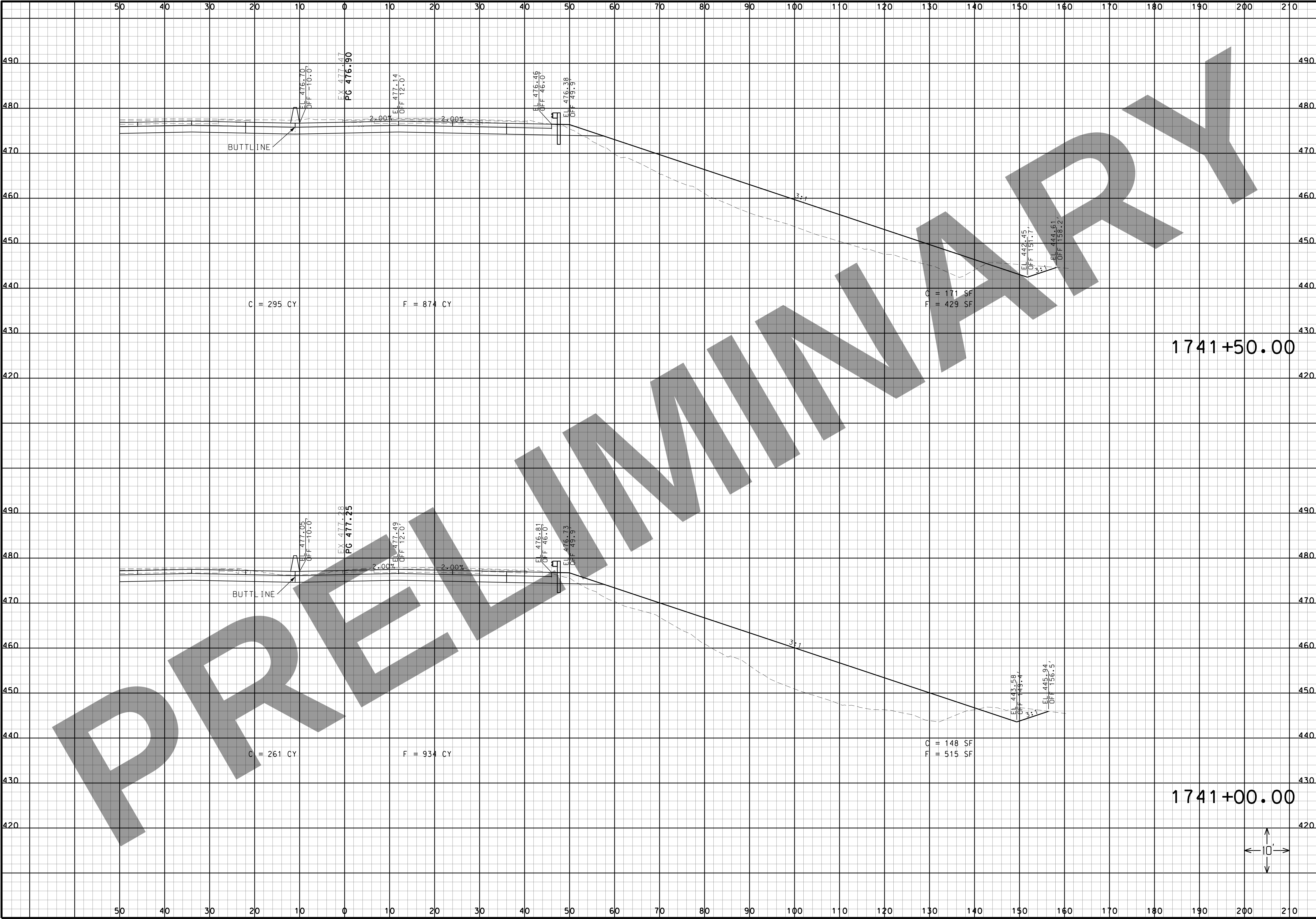
HORNER SHIFFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 1 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
2

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

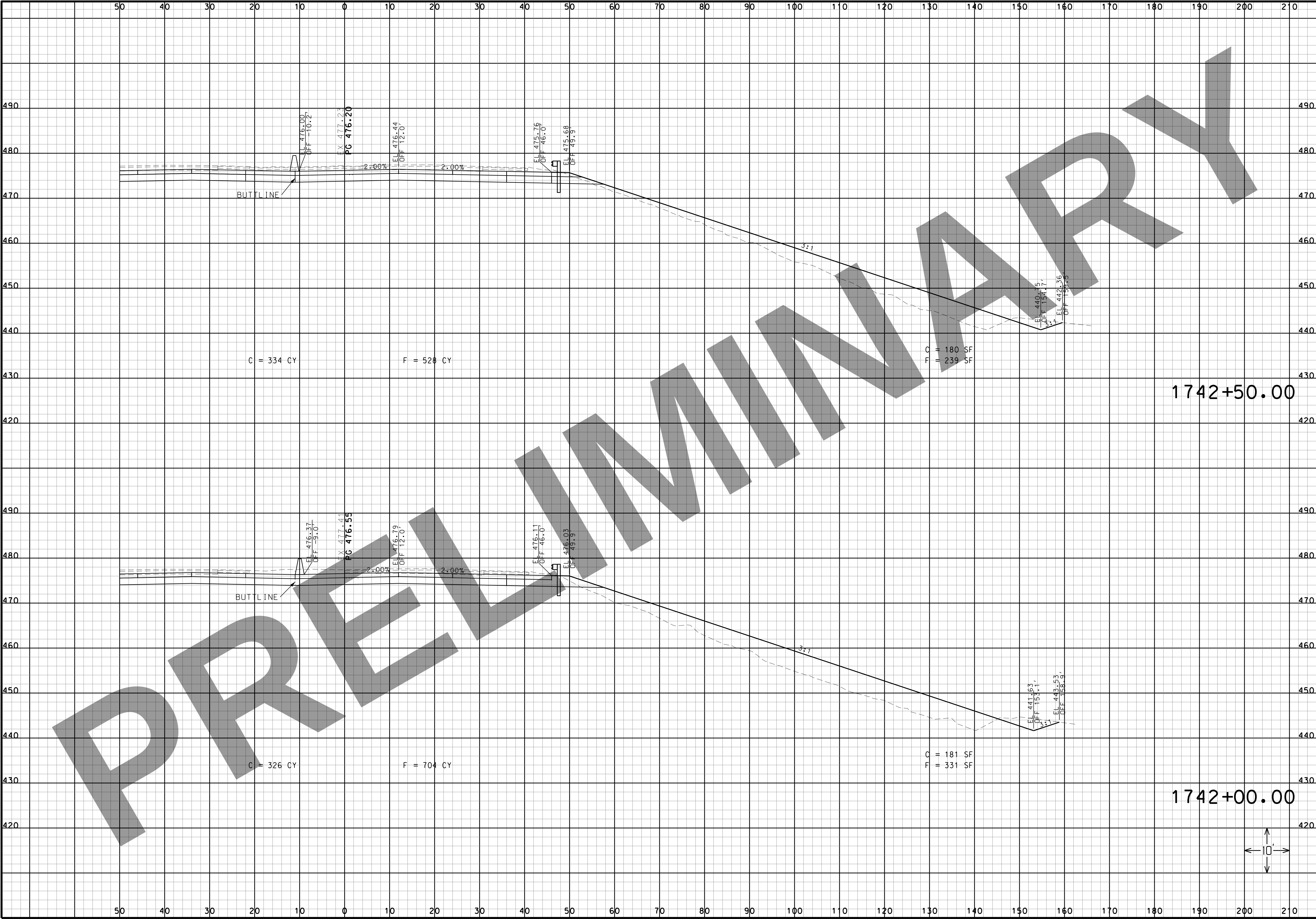
401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 2 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
3

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

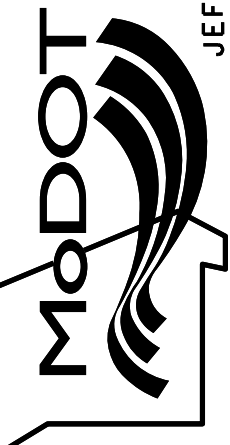
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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WWW.HORNERSHIFFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

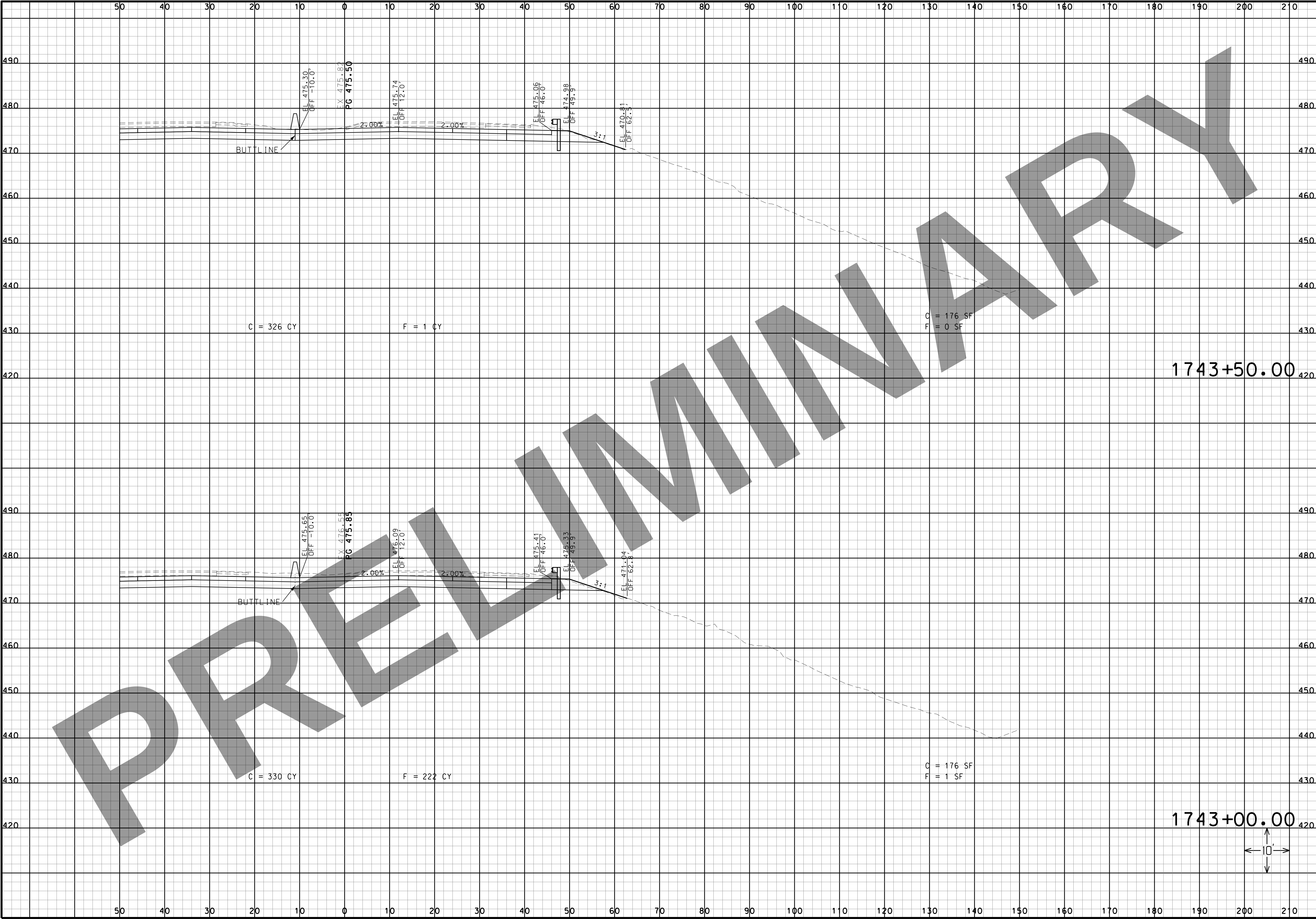
I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 3 OF 41

10'

10'



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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
4

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

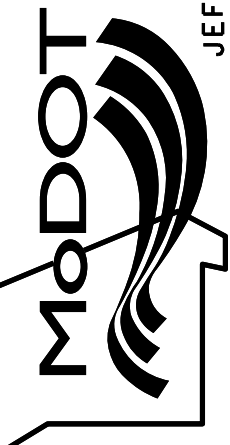
PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

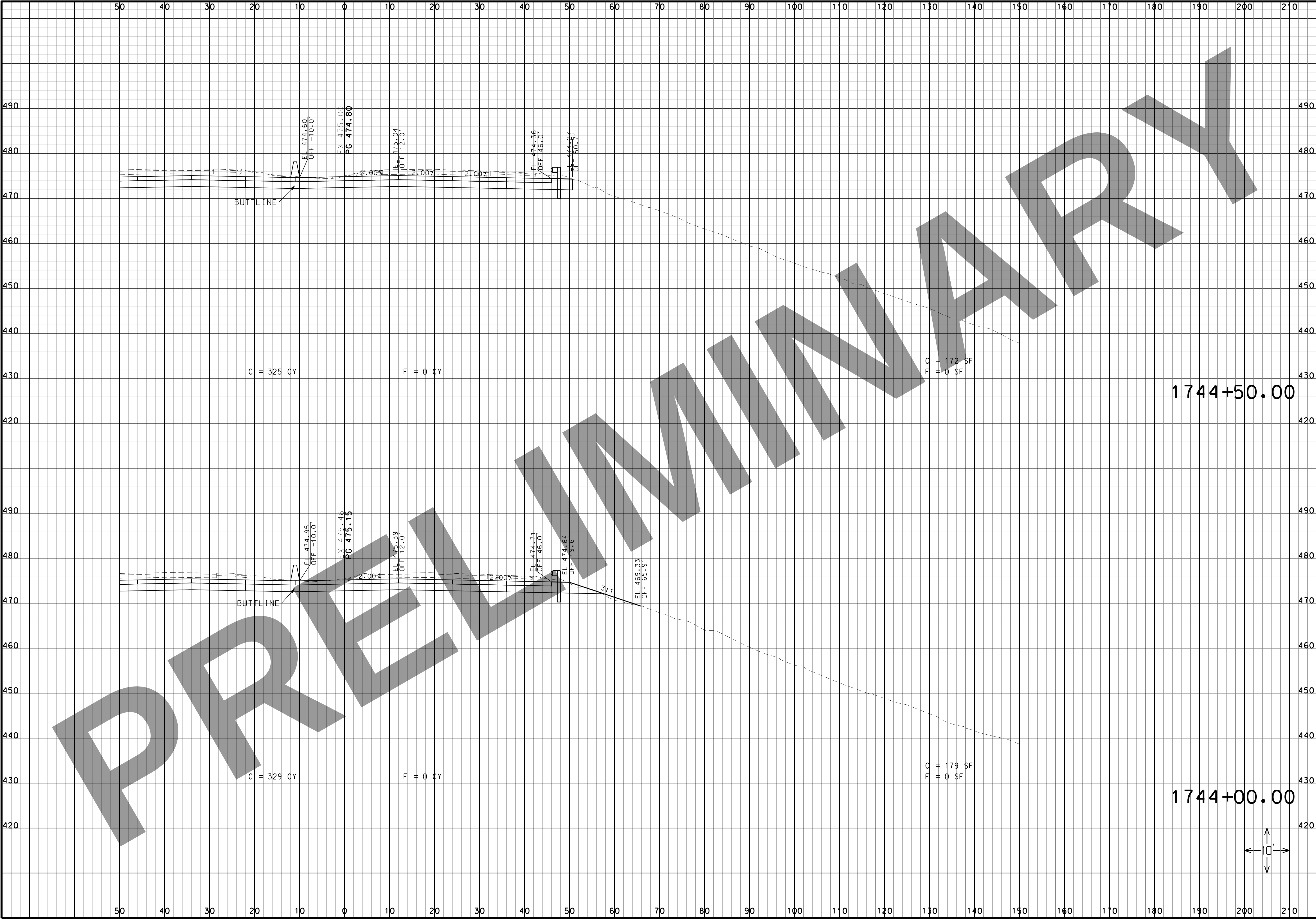


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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND
RIVERVIEW

I-270 EASTBOUND
CROSS SECTIONS
SHEET 4 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 5
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

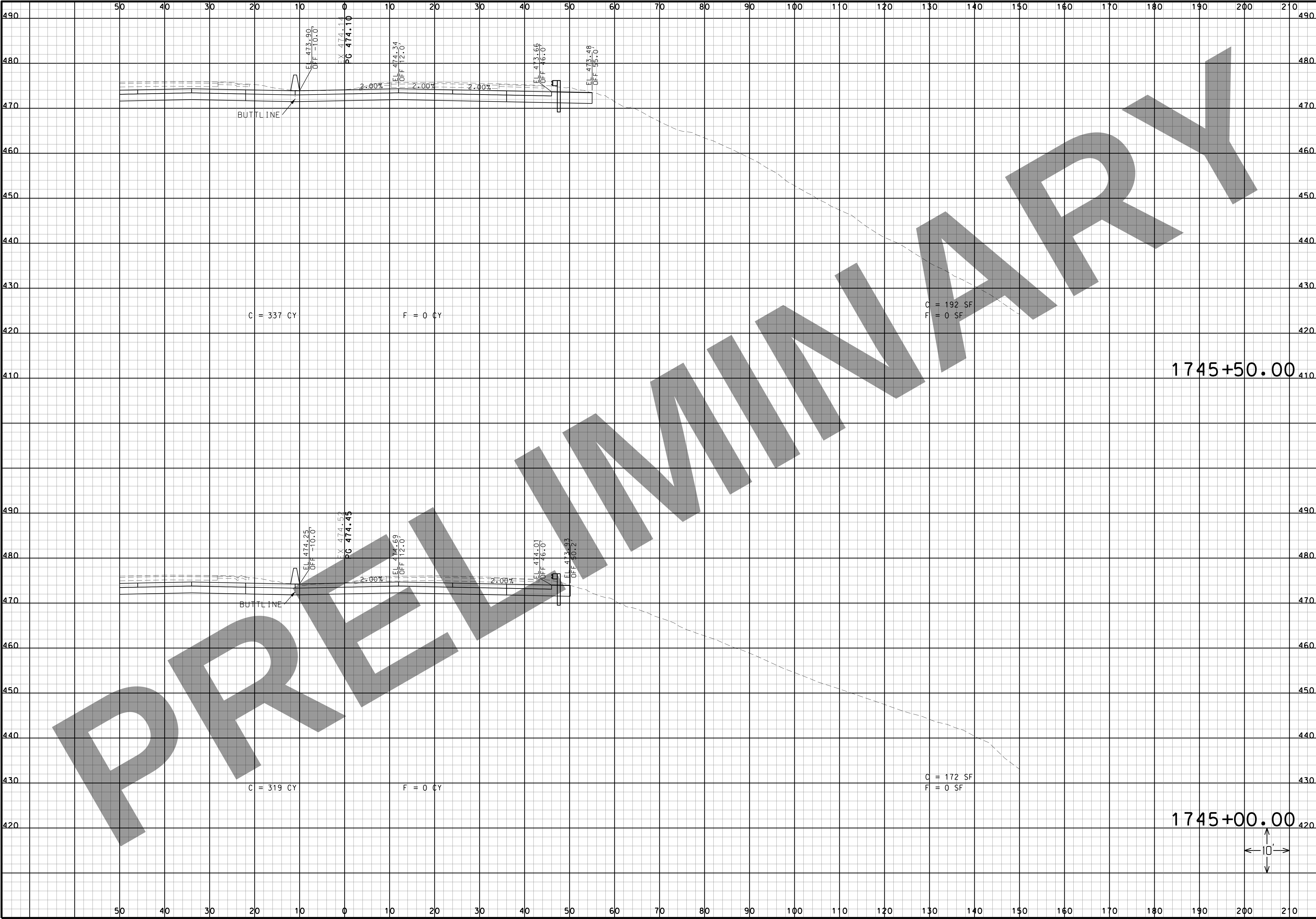
MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HORNER SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND
CROSS SECTIONS
SHEET 5 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 6
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

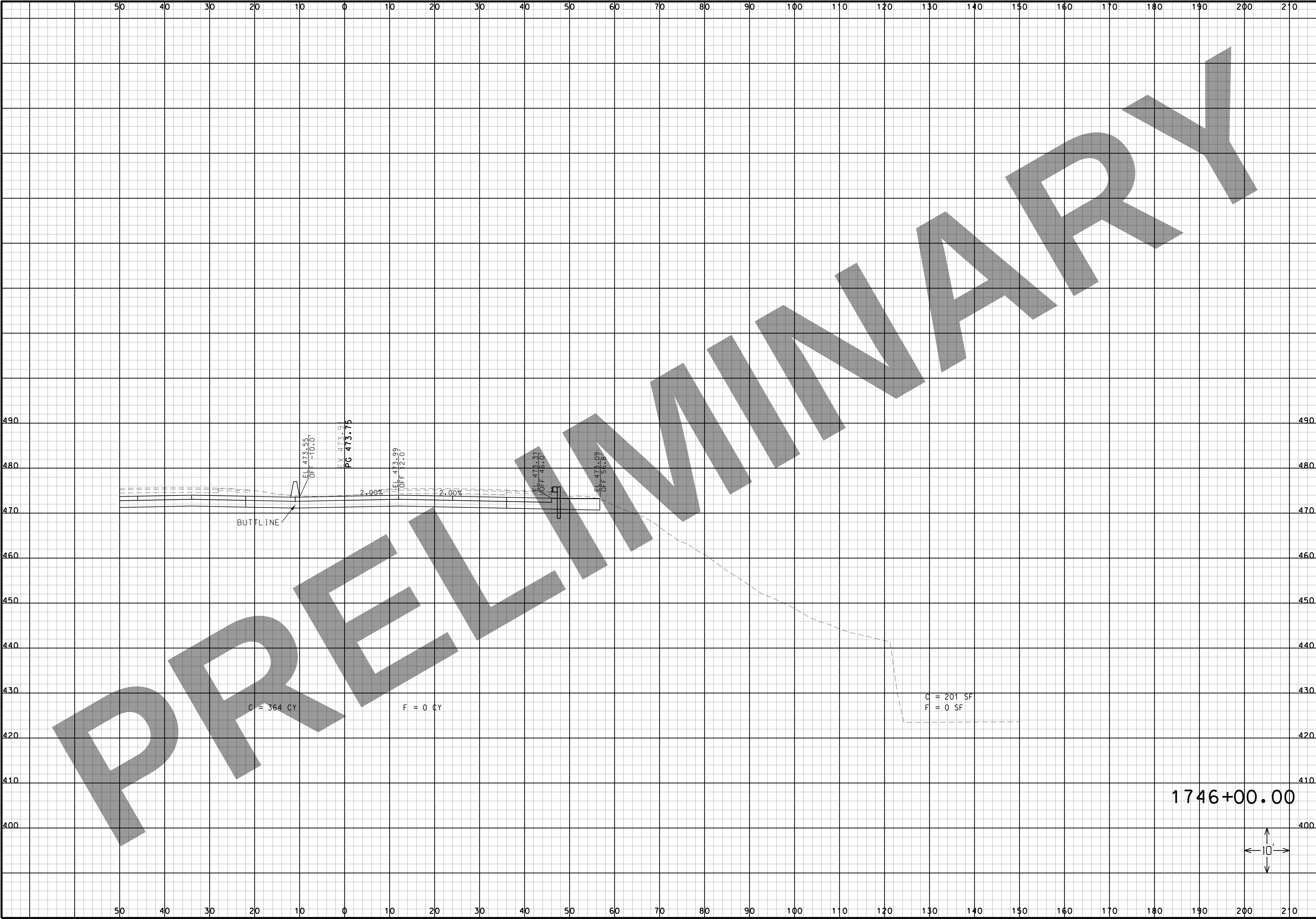
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND CROSS SECTIONS
SHEET 6 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 7
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

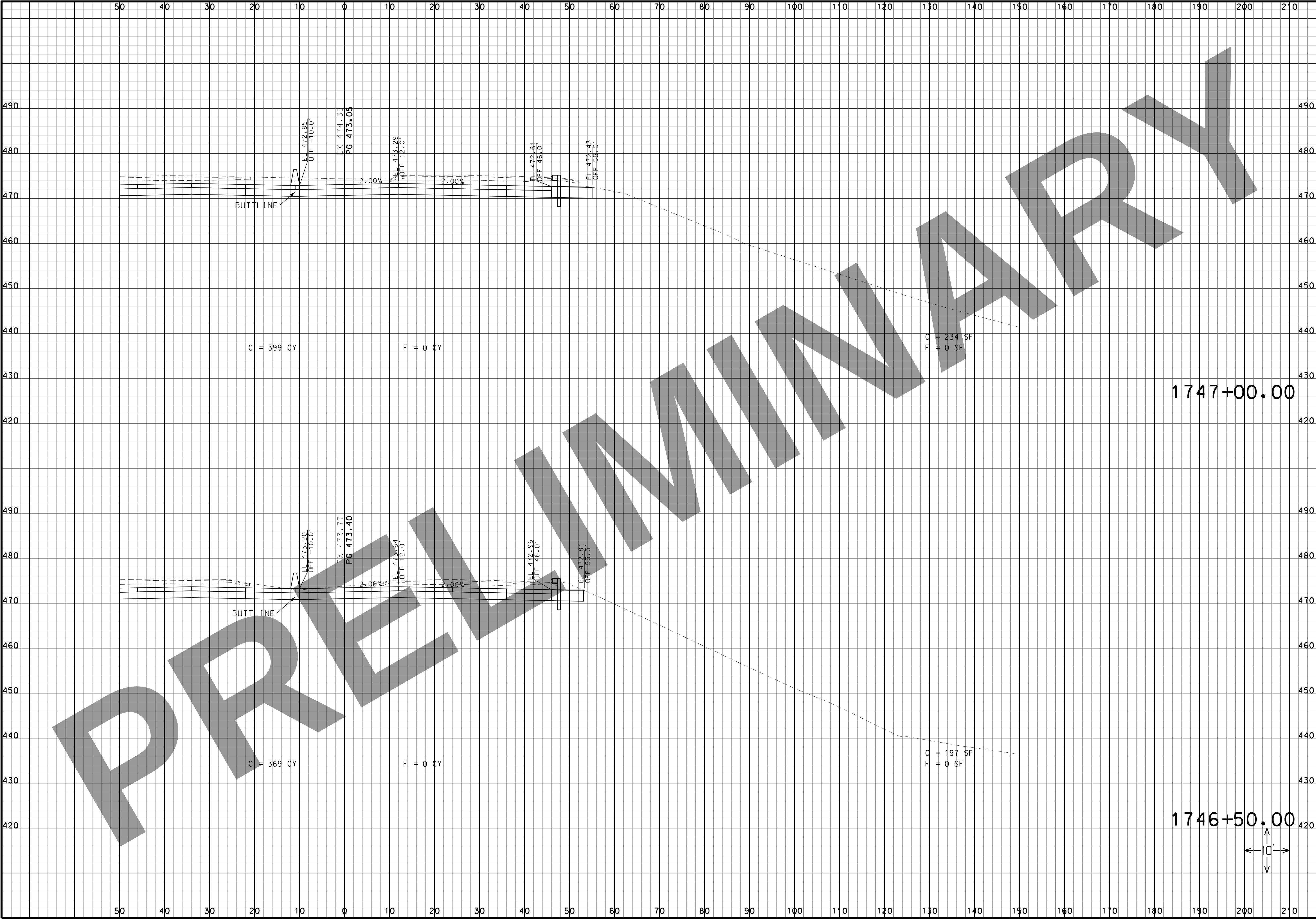
MoDOT

105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HORNER SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000189
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND CROSS SECTIONS
SHEET 7 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 8
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

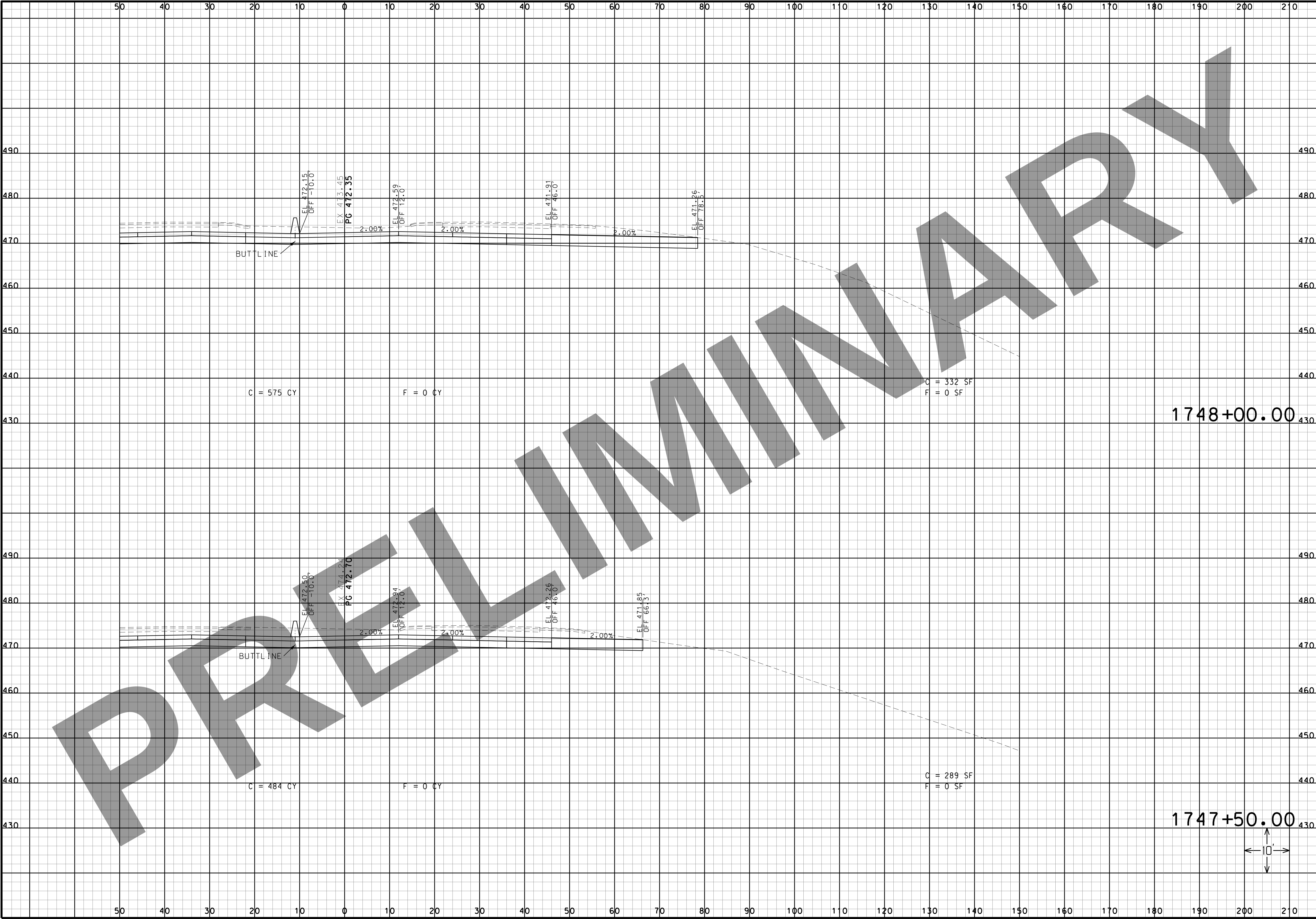
MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HORNER SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4324 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND
CROSS SECTIONS
SHEET 8 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 9

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

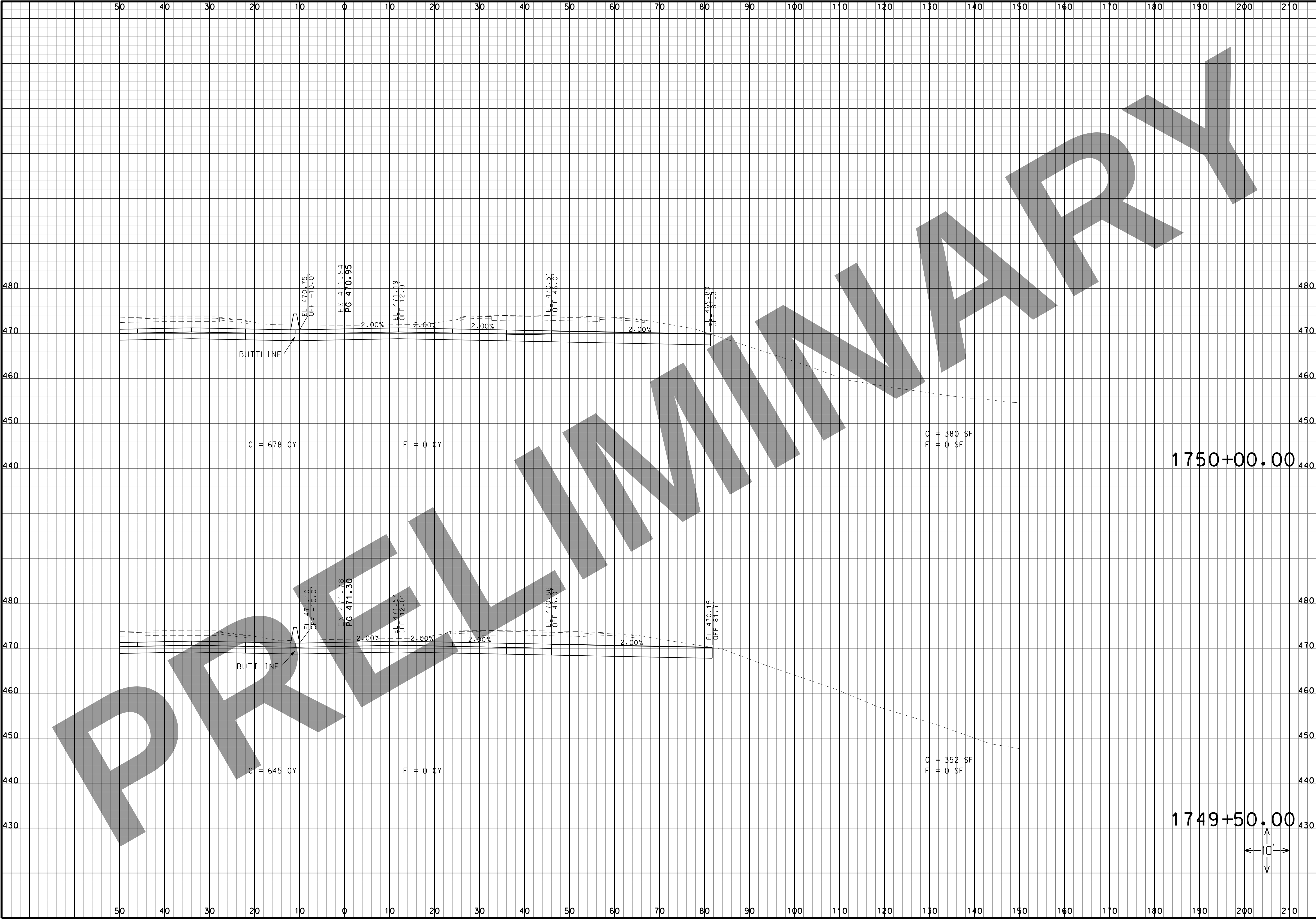
MODOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HORNER SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND CROSS SECTIONS
SHEET 9 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 11
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

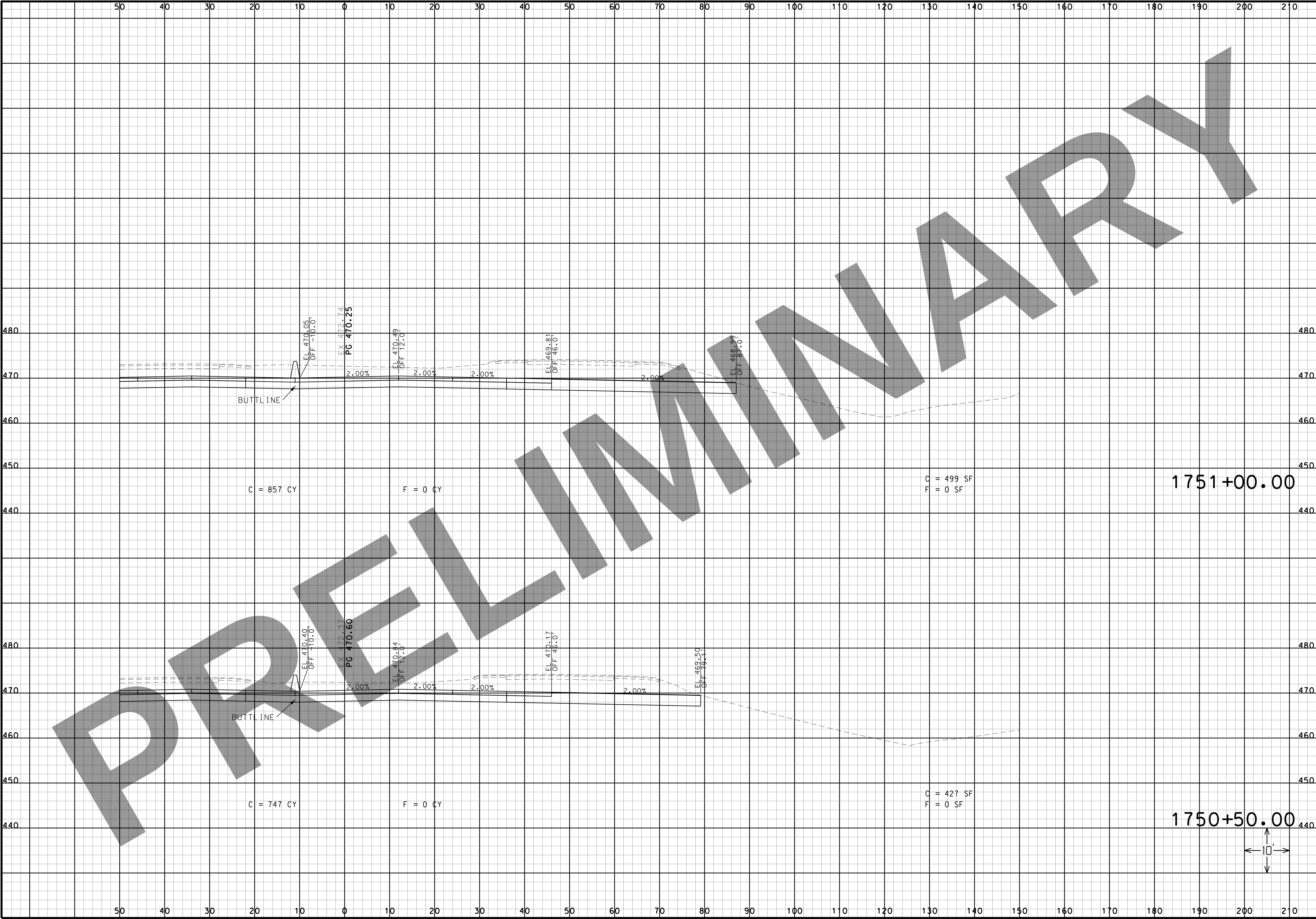
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND
CROSS SECTIONS
SHEET 11 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 12
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

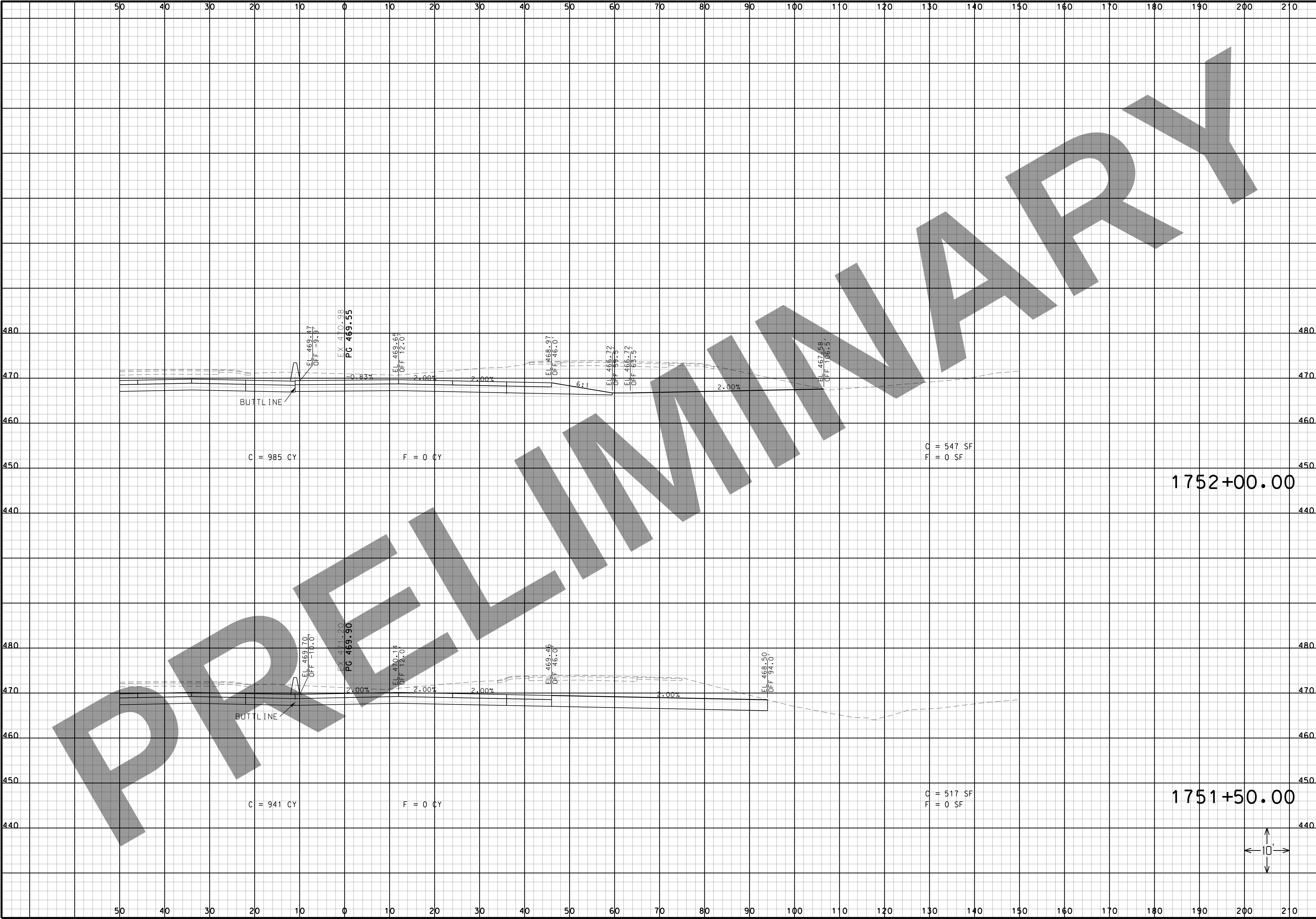
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HORNER SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND CROSS SECTIONS
SHEET 12 OF 41

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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 13 OF 41

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

DATE	DESCRIPTION

PROJECT NO.

BRIDGE NO.

ROUTE	STATE
I-270	MO

DISTRICT	SHEET NO.
SL	13

COUNTY

ST. LOUIS CITY/
ST. LOUIS

JOB NO.

J613020C

CONTRACT ID.

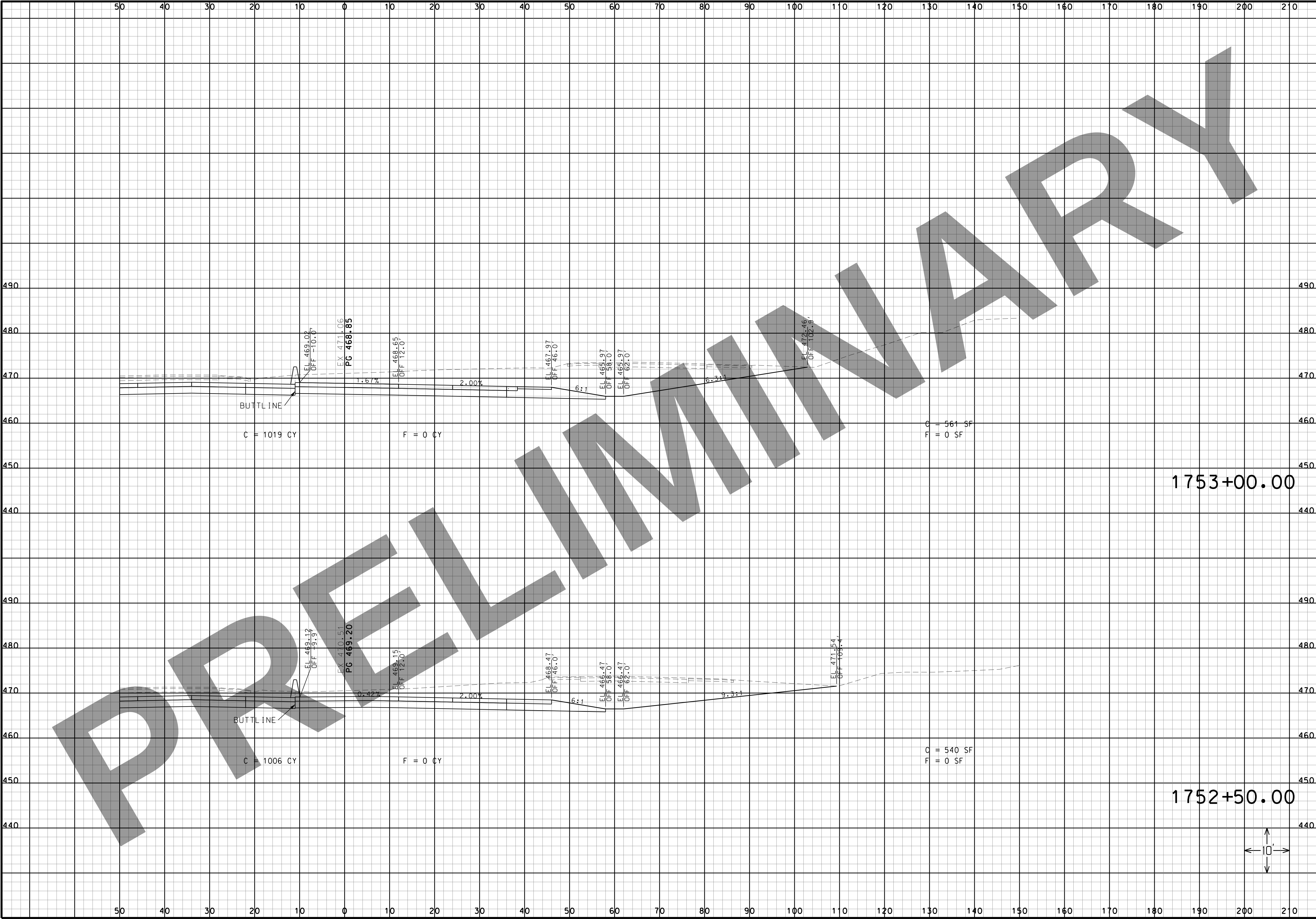
DATE PREPARED

3/16/2022

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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
14

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

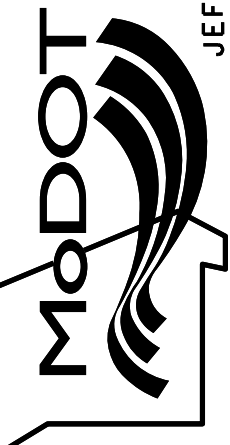
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PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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JEFFERSON CITY, MO 65102
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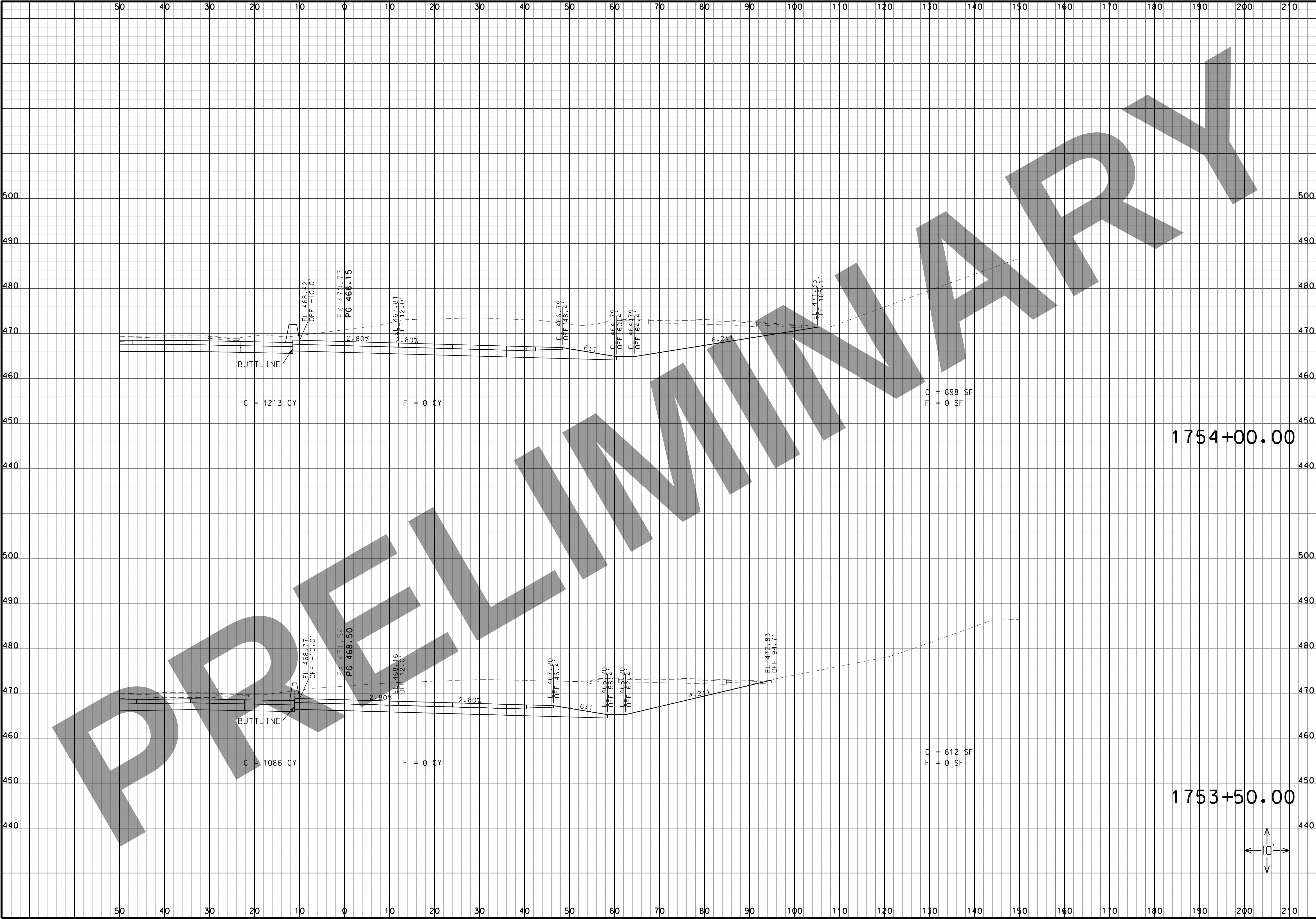
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WWW.HORNERSHIFFRIN.COM
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 14 OF 41

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ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 15
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

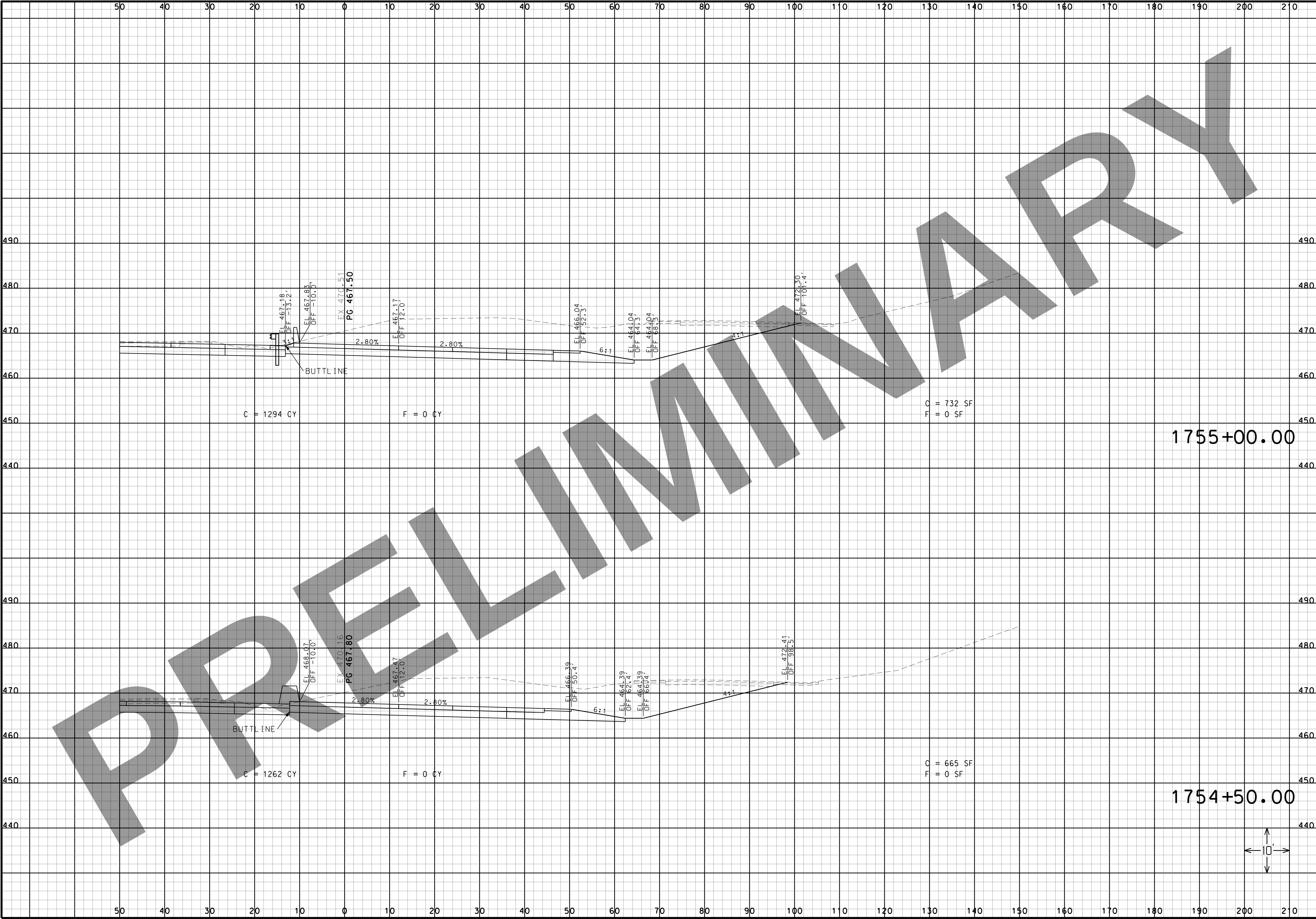
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JEFFERSON CITY, MO 65102
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CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW
I-270 EASTBOUND
CROSS SECTIONS
SHEET 15 OF 41



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ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 16
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

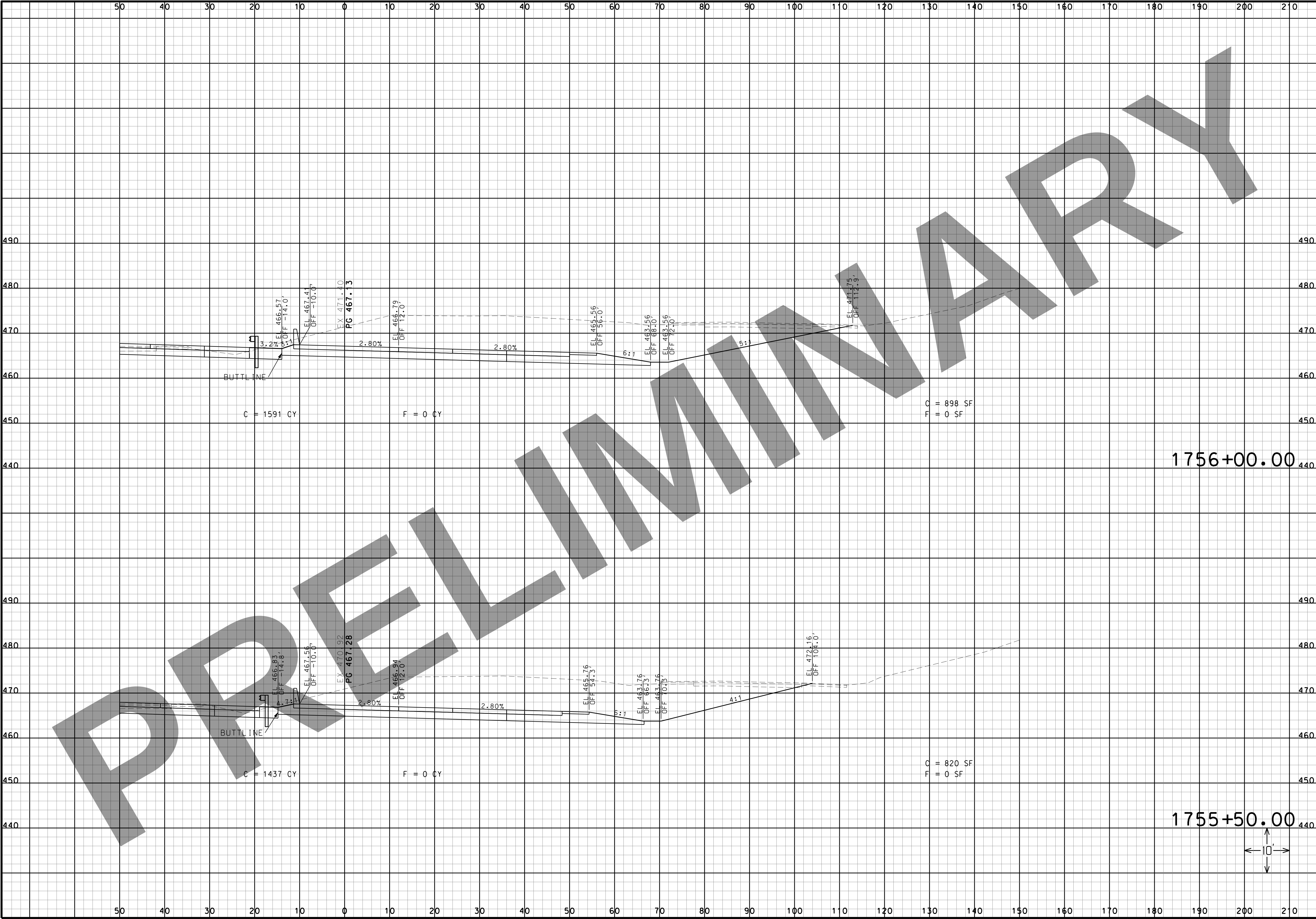
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I-270 AND RIVERVIEW
I-270 EASTBOUND
CROSS SECTIONS
SHEET 16 OF 41



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ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
17

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

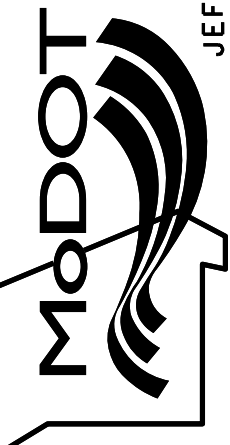
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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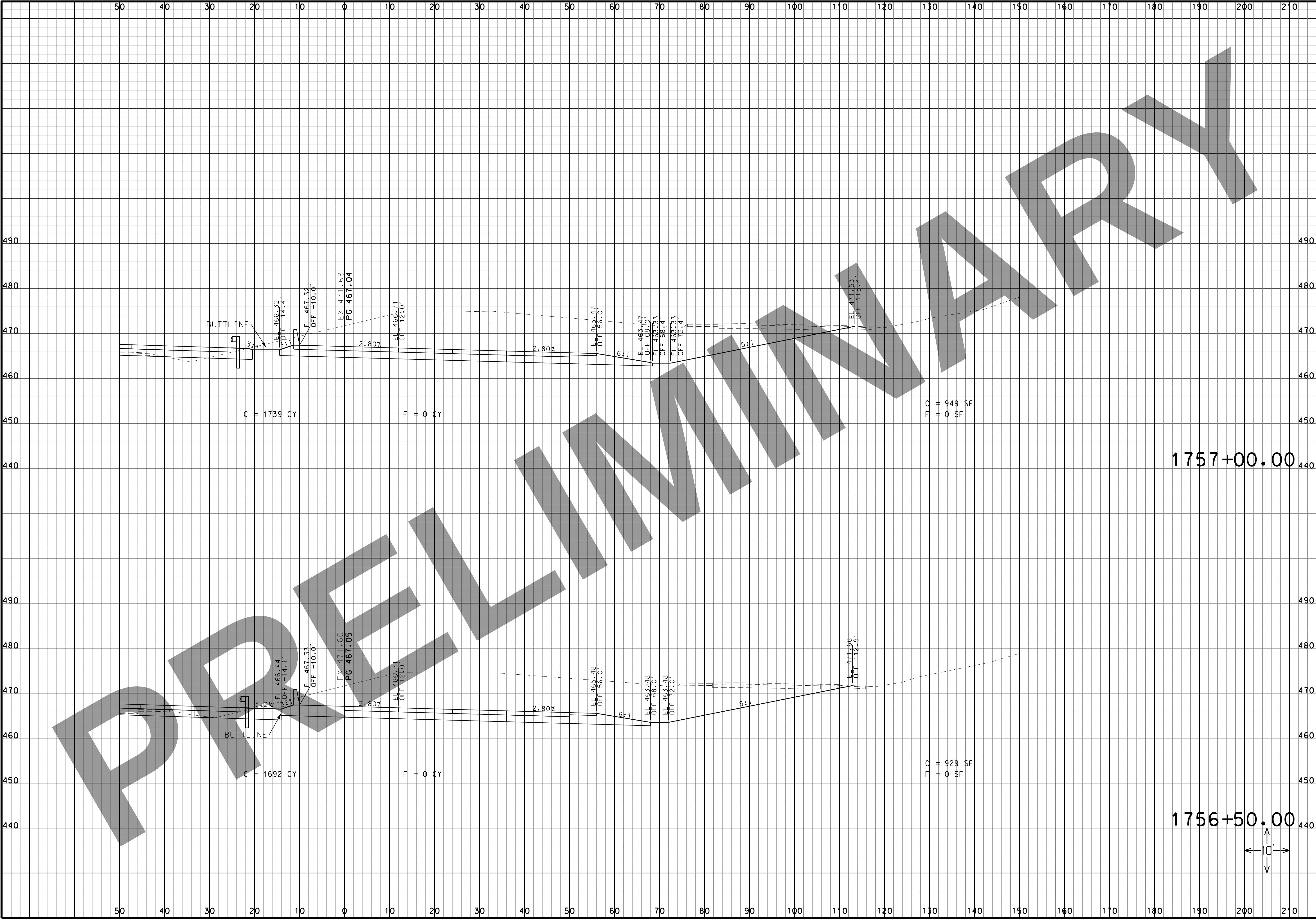
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I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 17 OF 41

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ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
18

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

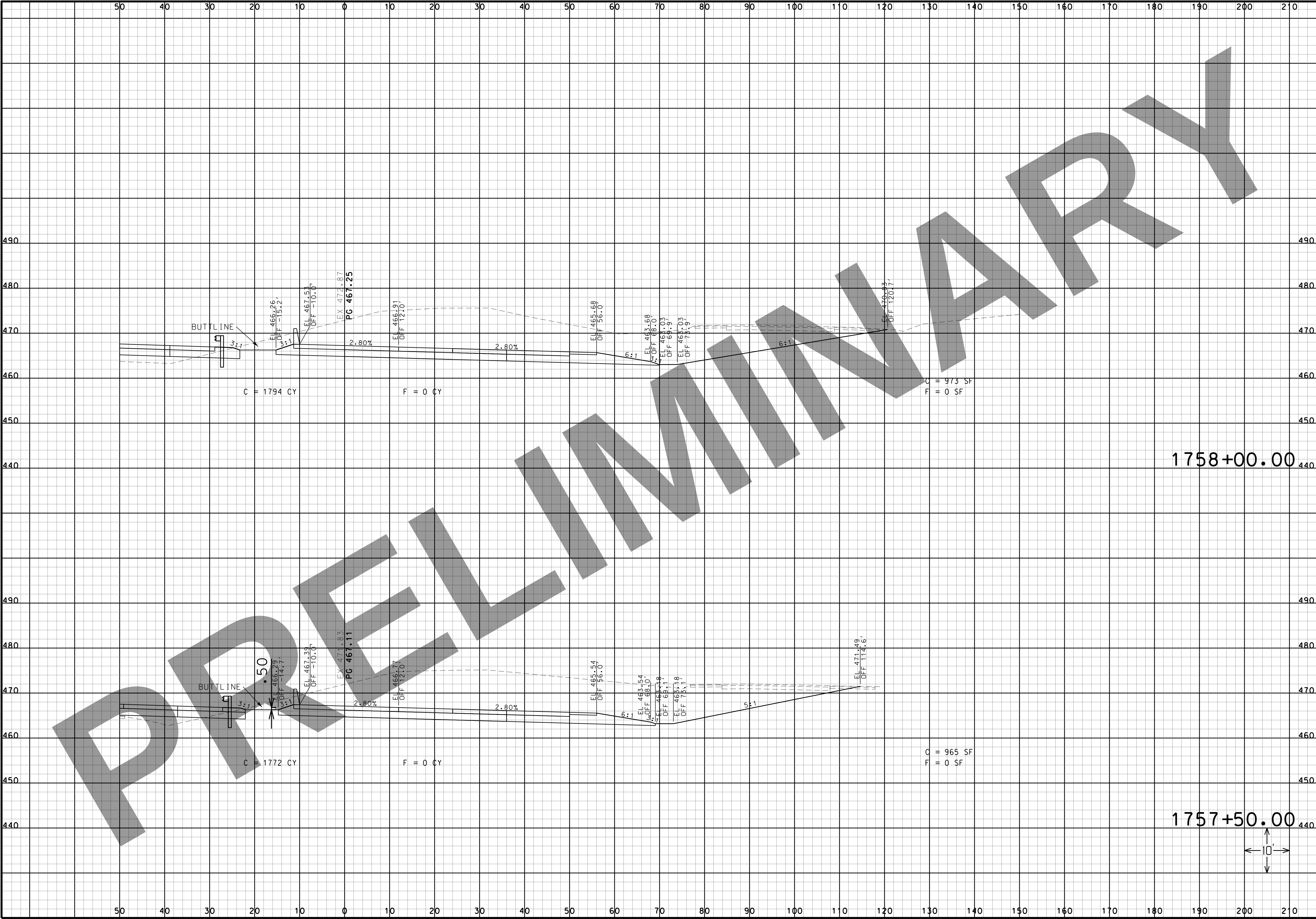
SHEET 18 OF 41

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10'

1757+00.00

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ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
19

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

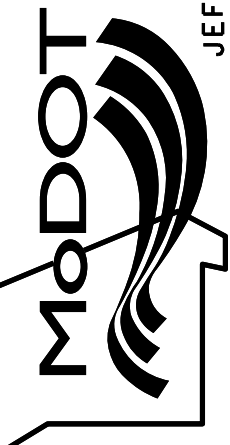
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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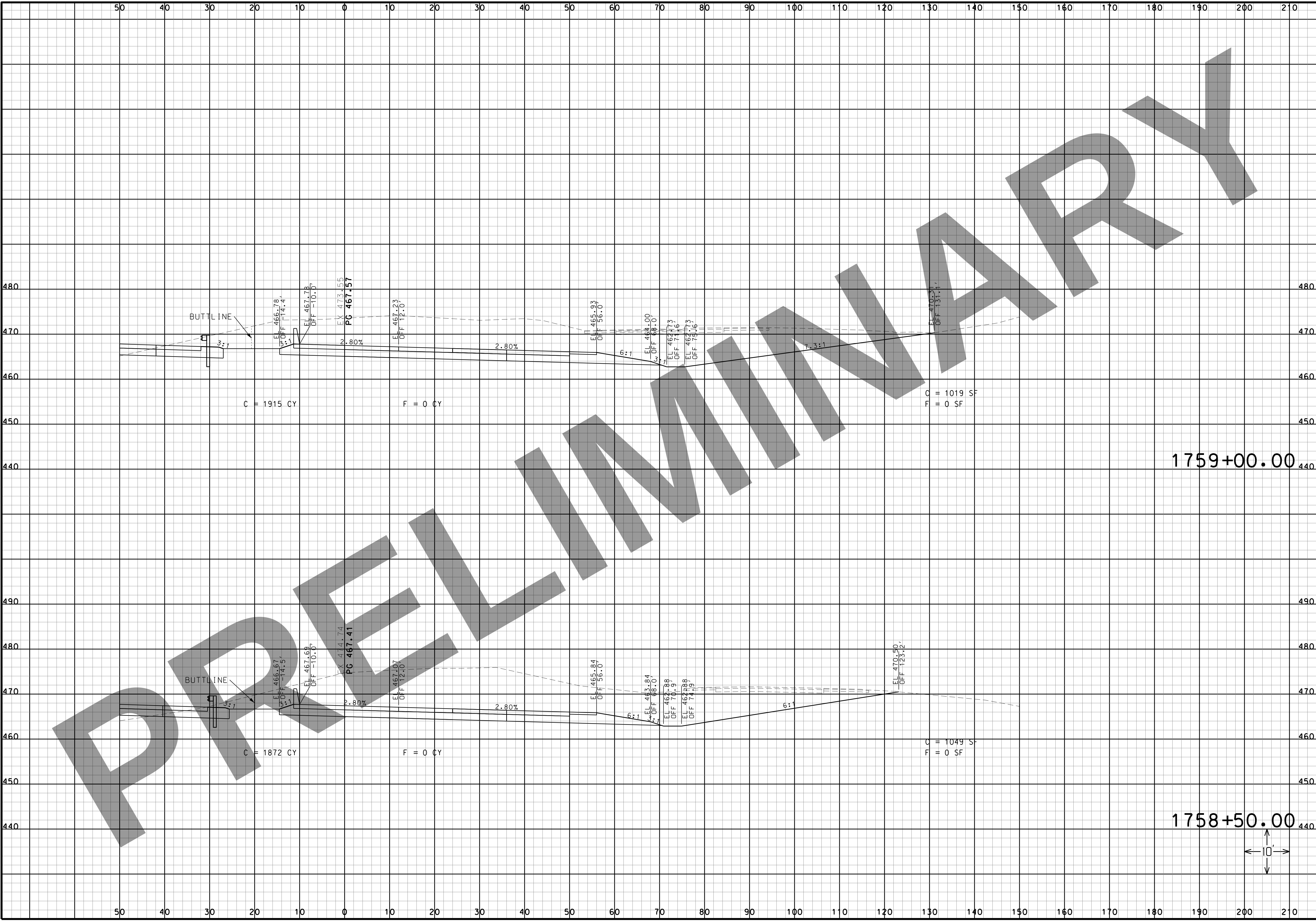
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I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 19 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
20

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITAL
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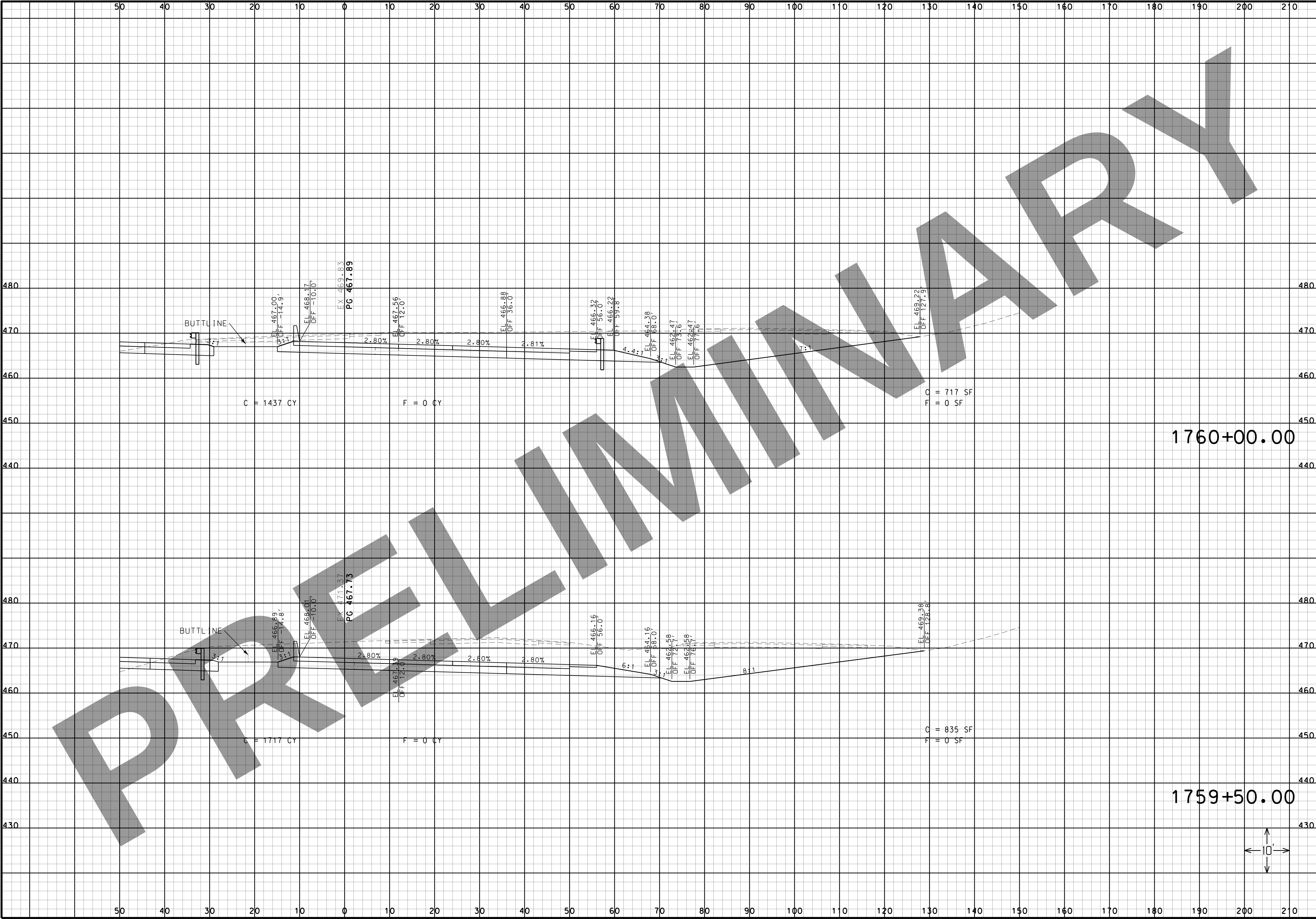
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CERTIFICATE OF AUTHORITY: 000189
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND
RIVERVIEW

I-270 EASTBOUND
CROSS SECTIONS
SHEET 20 OF 41

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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
21

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

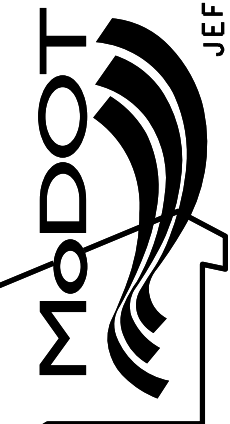
PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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JEFFERSON CITY, MO 65102
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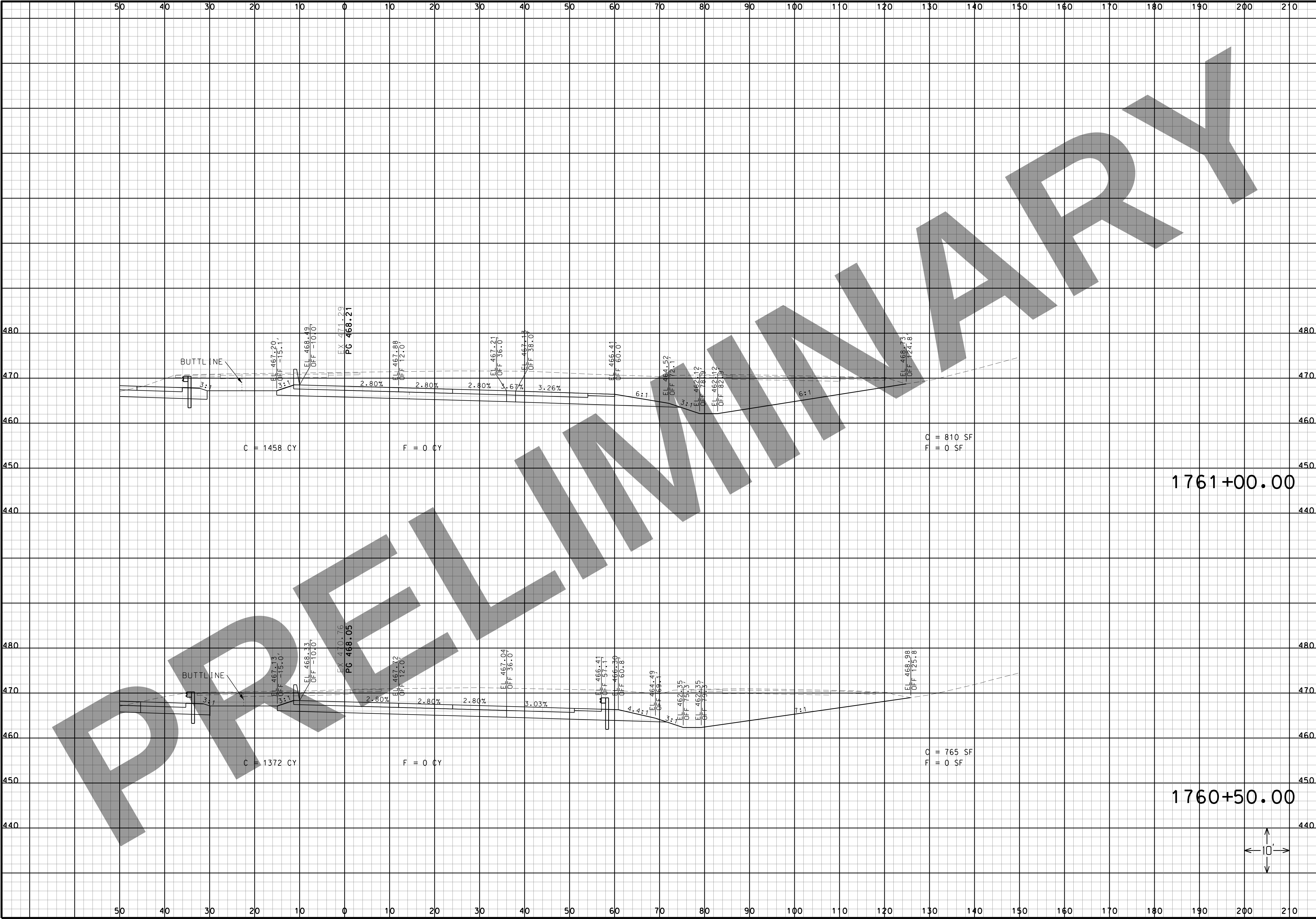
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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 21 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
22

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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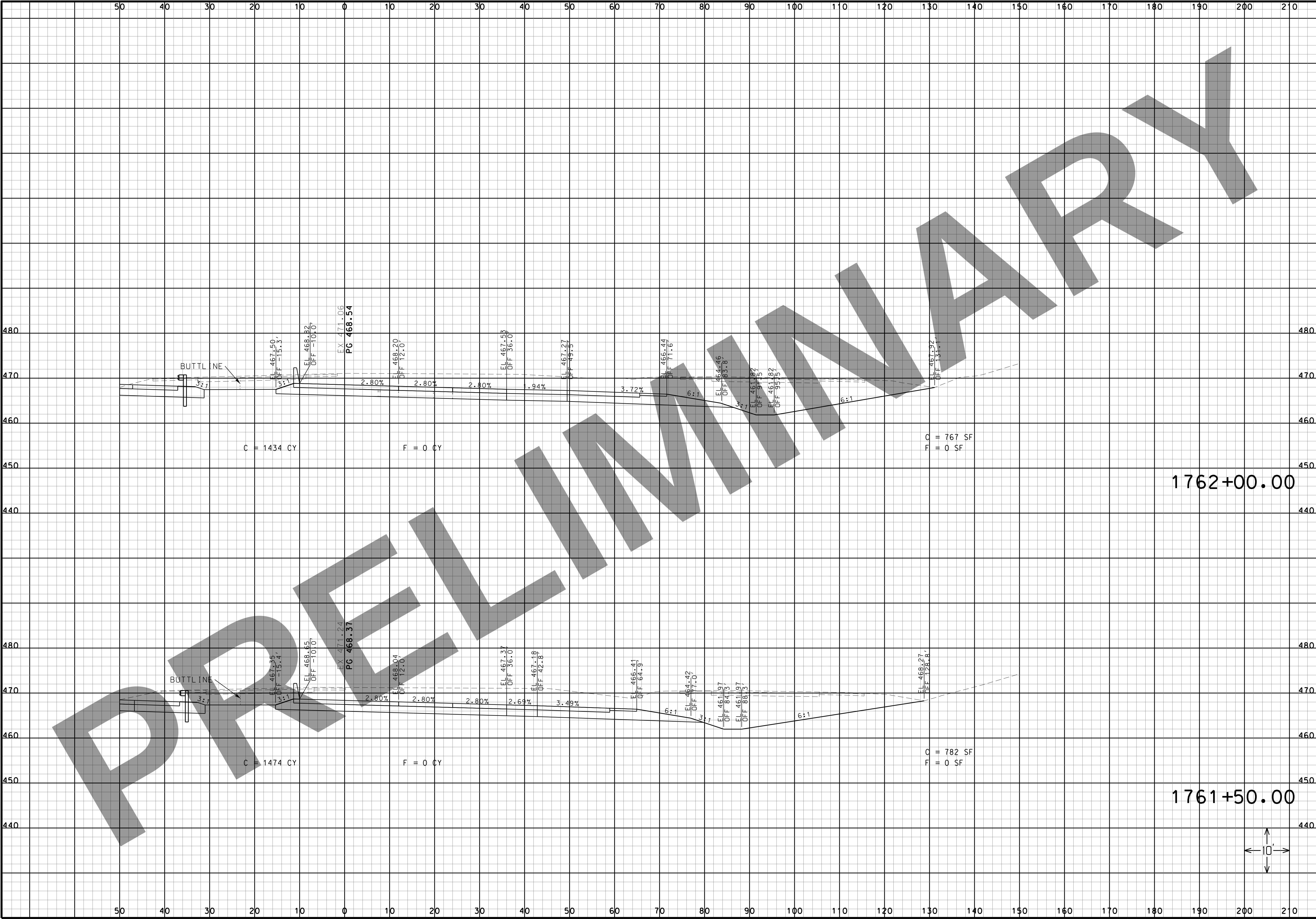
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 22 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
23

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

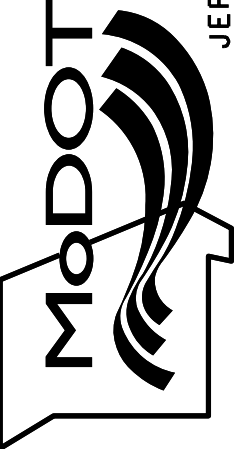
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



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SHIFRIN

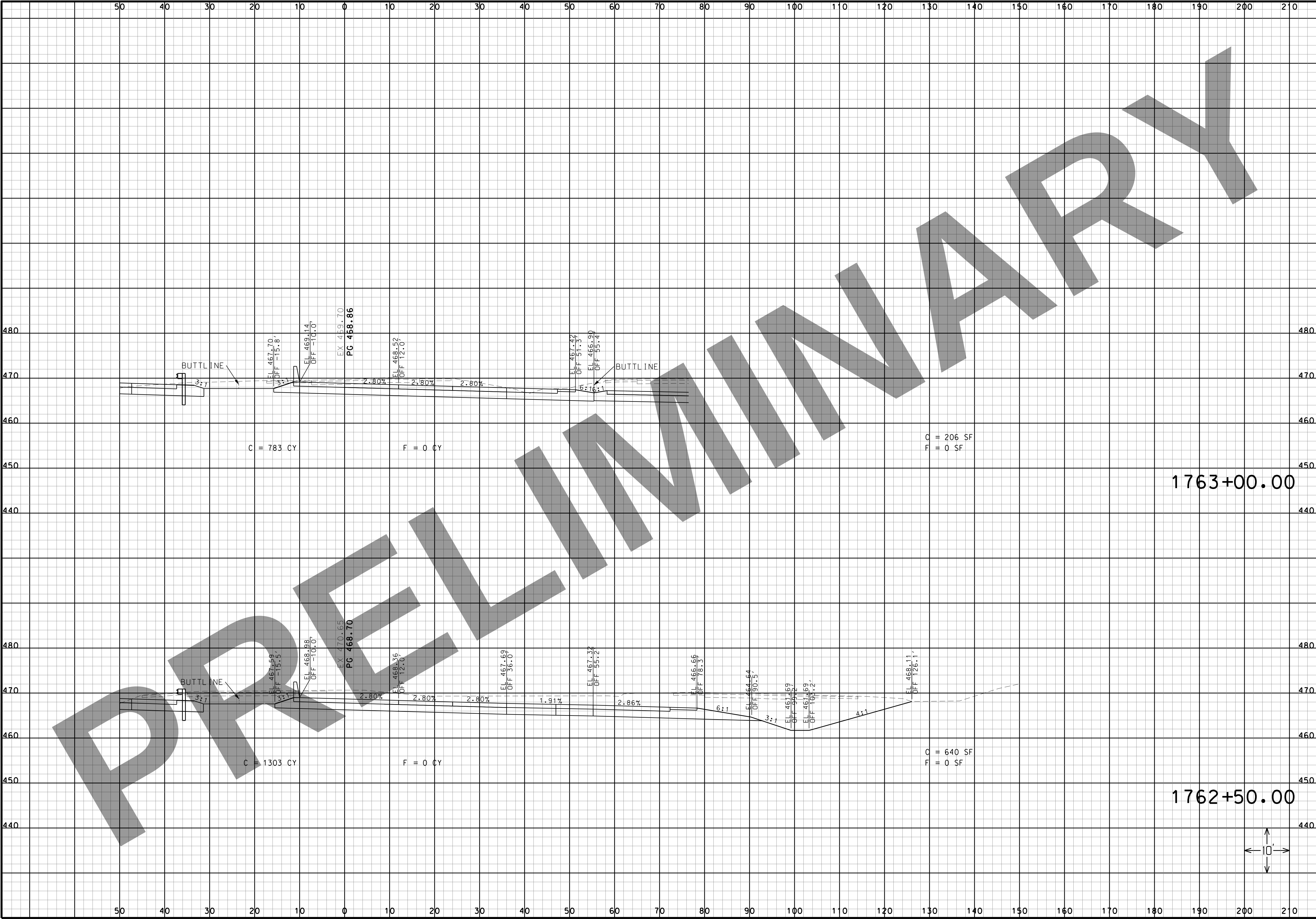
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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 23 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 24
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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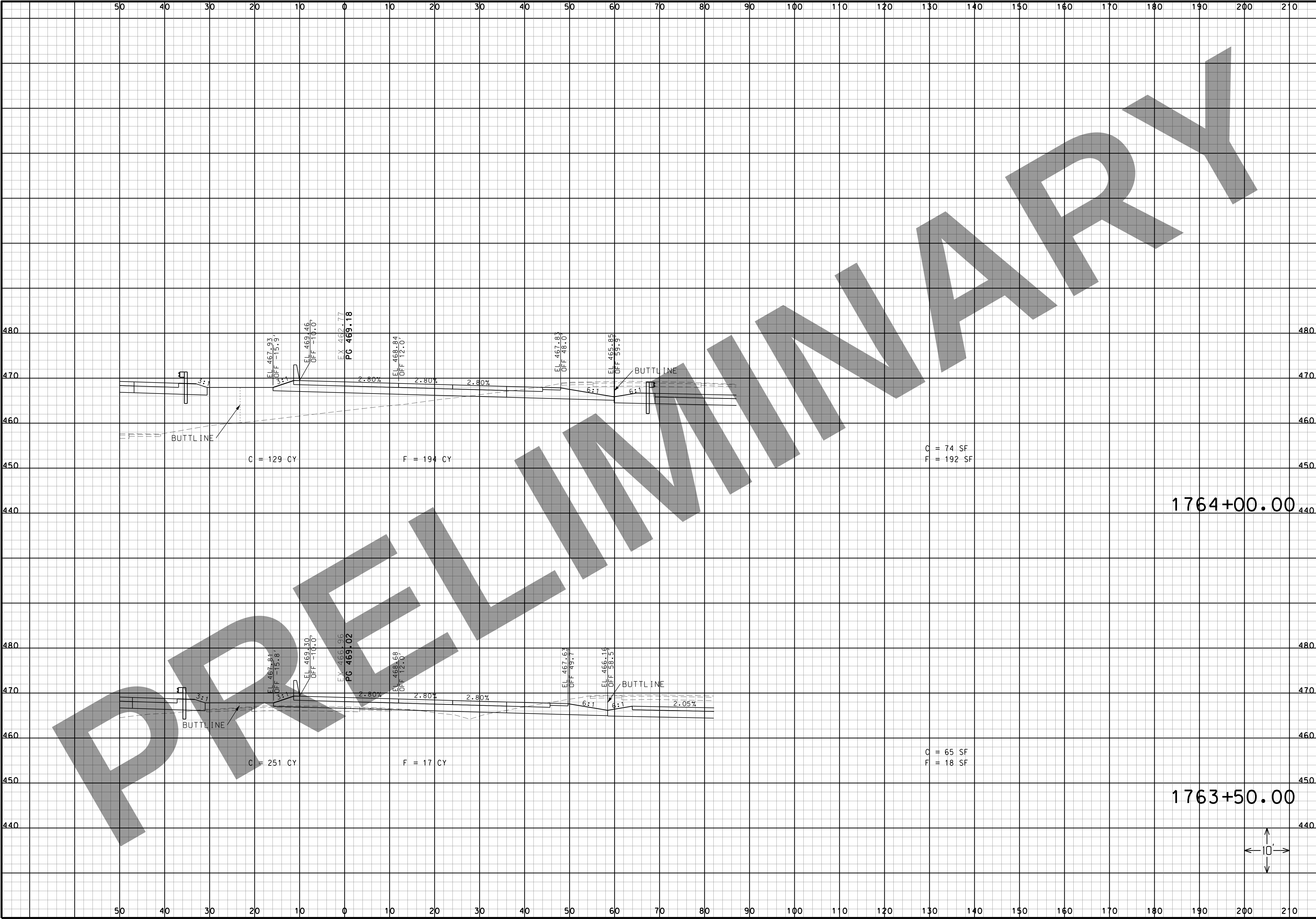
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 24 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 25
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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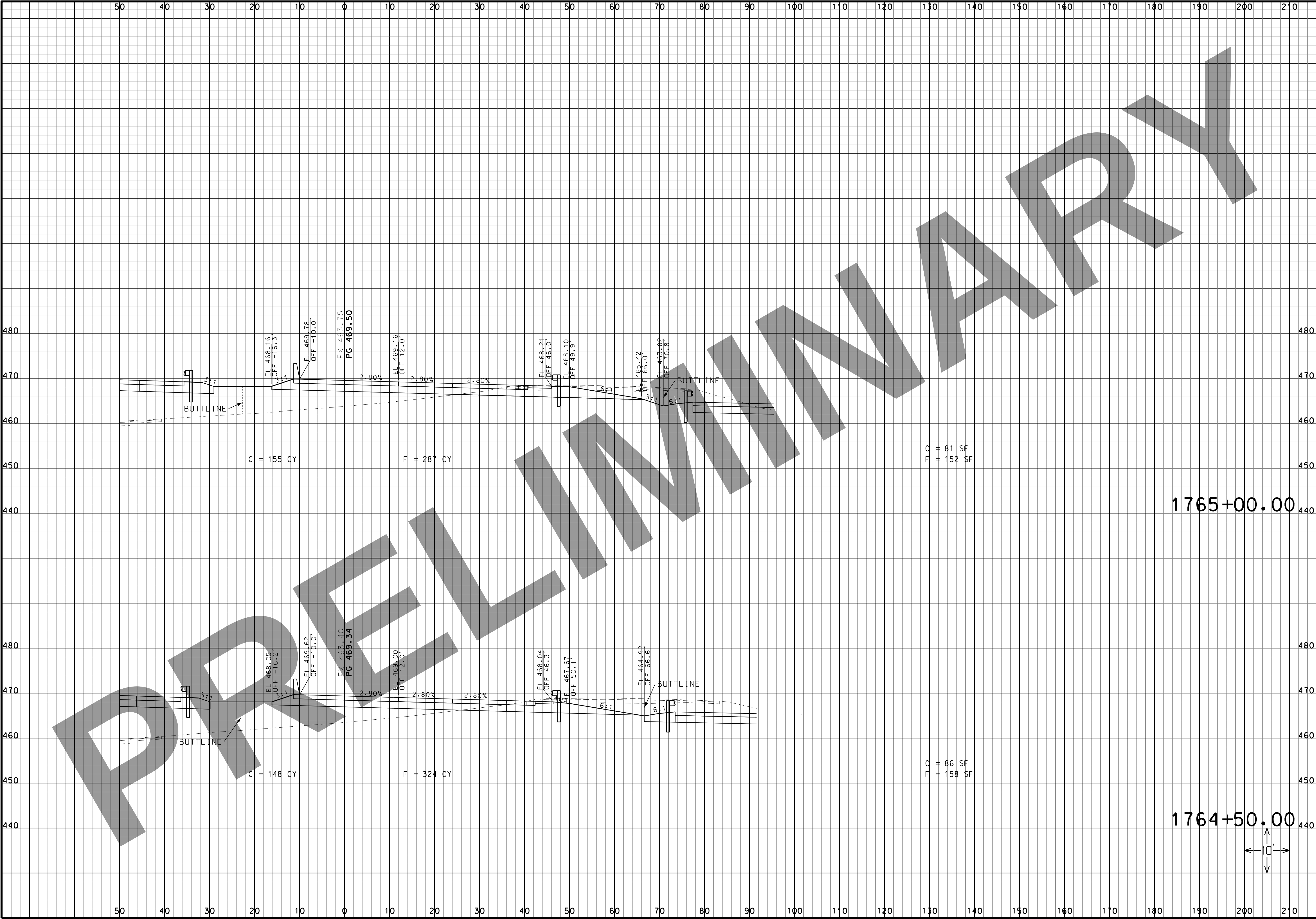
105 WEST CAPITAL
JEFFERSON CITY, MO 65102
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CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW
I-270 EASTBOUND
CROSS SECTIONS
SHEET 25 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 26
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

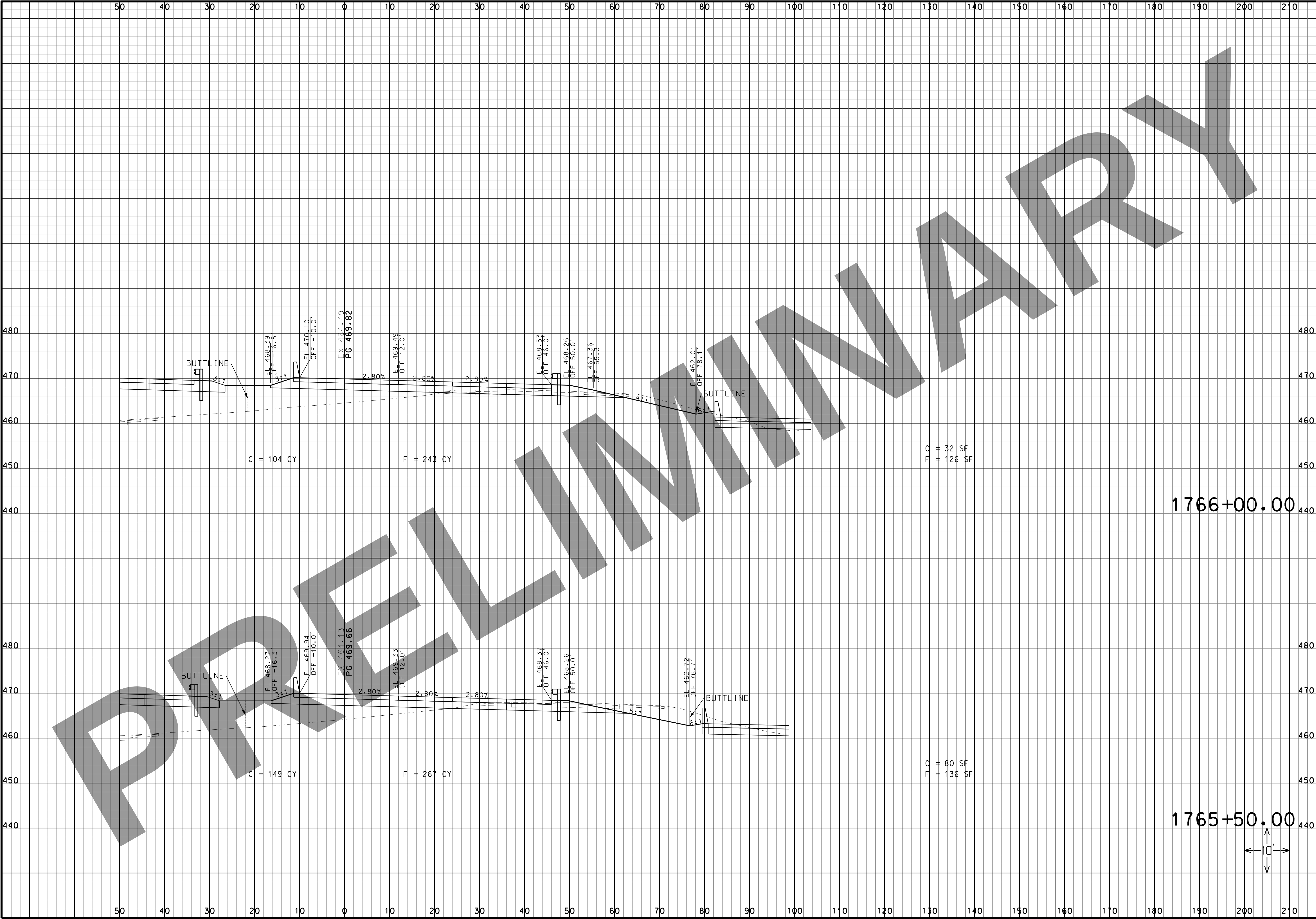
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CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW
I-270 EASTBOUND
CROSS SECTIONS
SHEET 26 OF 41



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DATE

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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
27

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

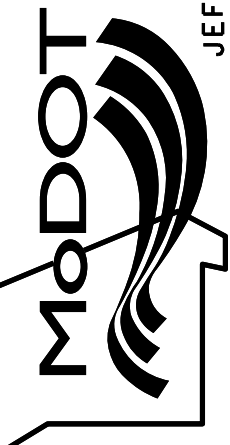
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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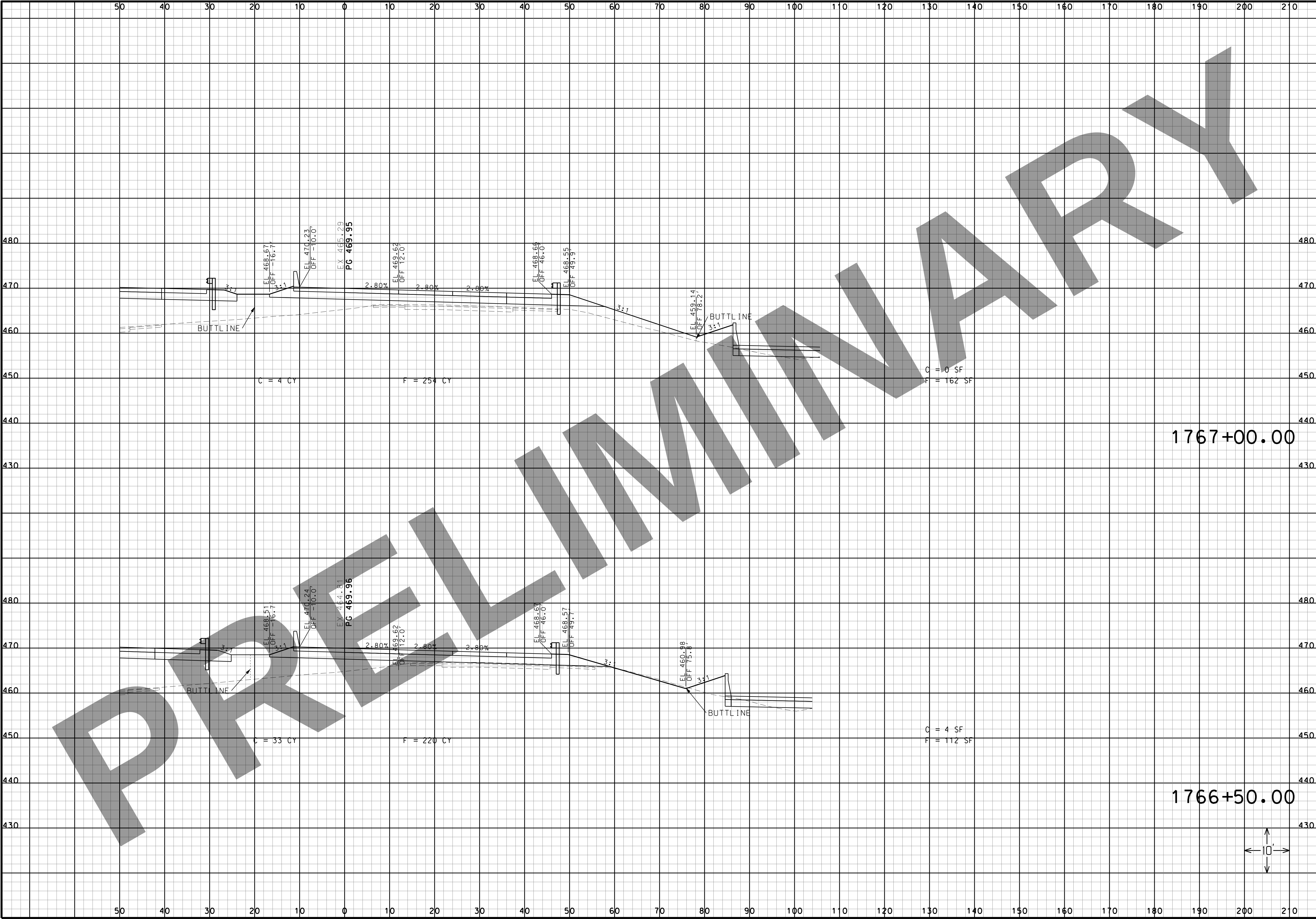
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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 27 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
28

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

HORNER SHIFRIN

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314-531-4324 • FAX 314-531-4366
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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

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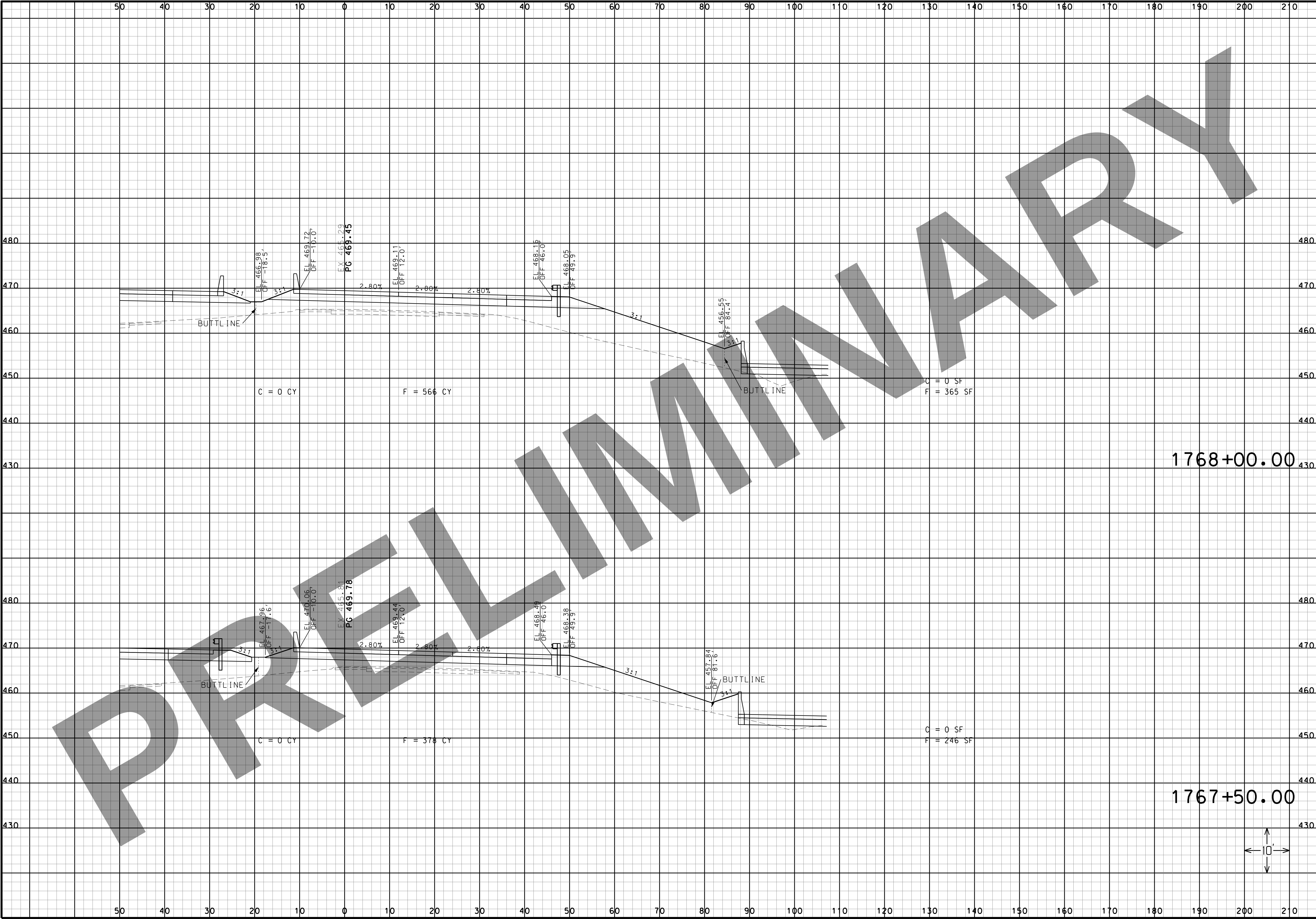
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JEFFERSON CITY, MO 65102
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I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 28 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 29
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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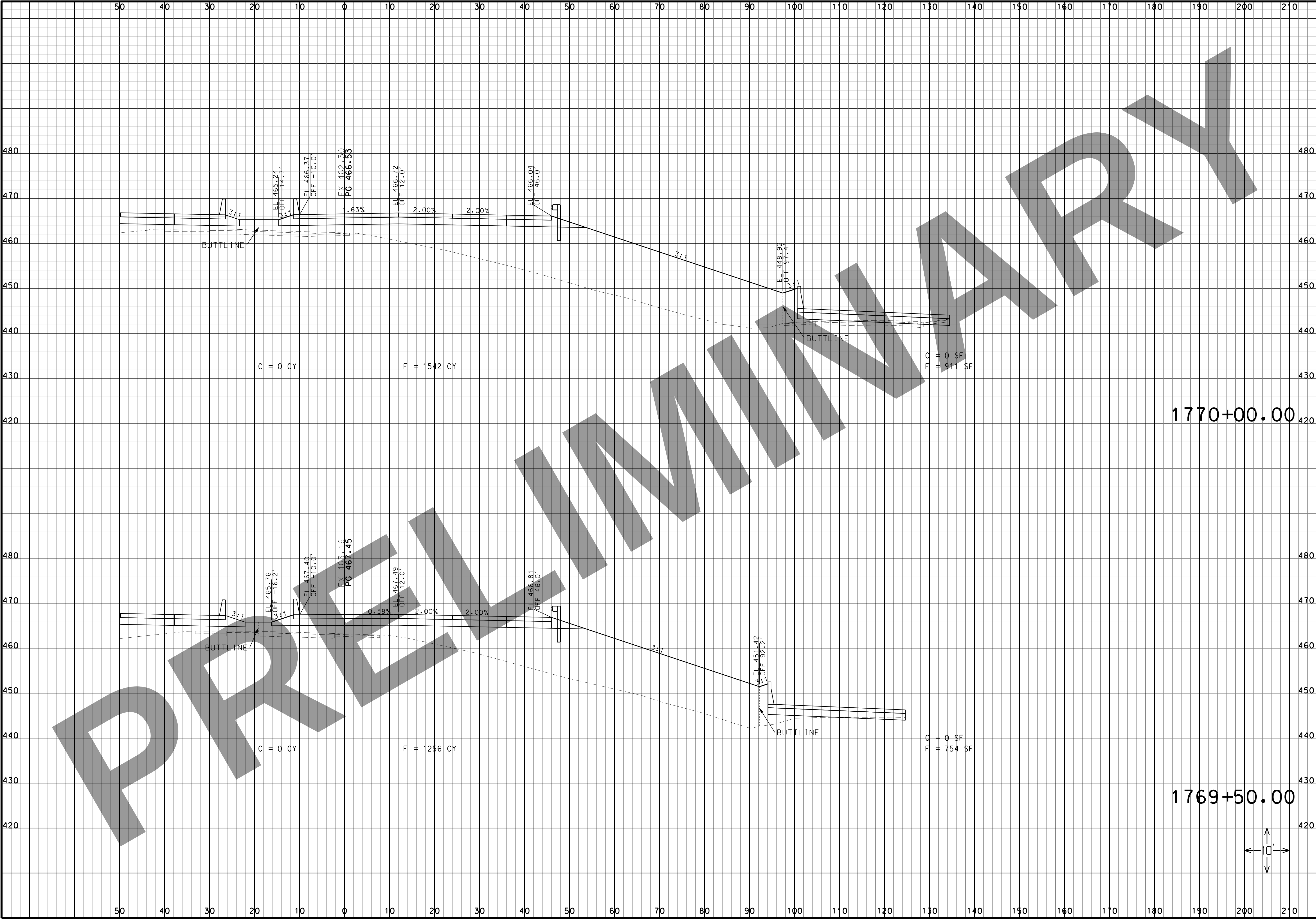
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I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 29 OF 41

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DATE

DATE PREPARED
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ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 31
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MODOT

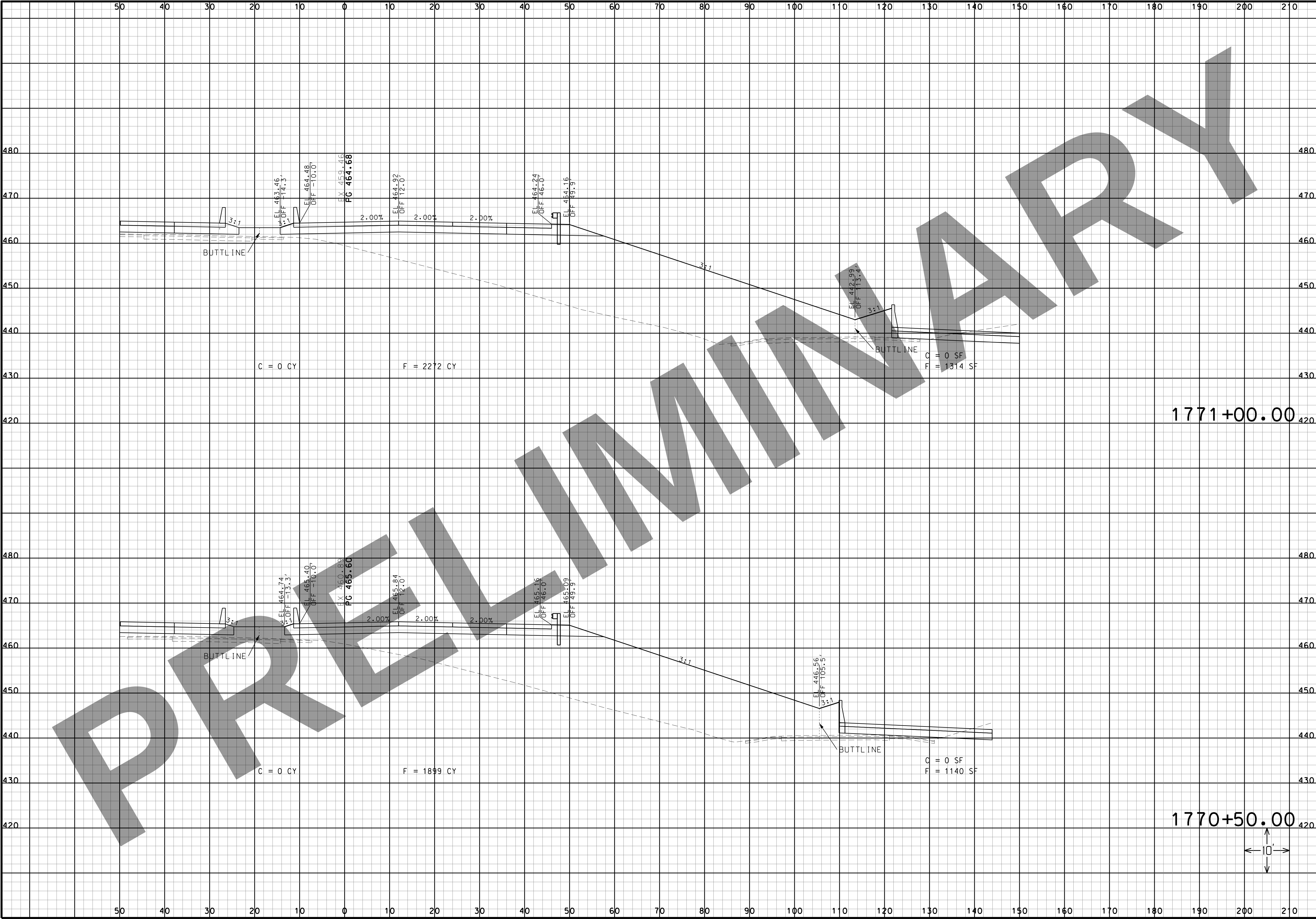
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HORNER SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4324 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND CROSS SECTIONS
SHEET 31 OF 41

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



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
32

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

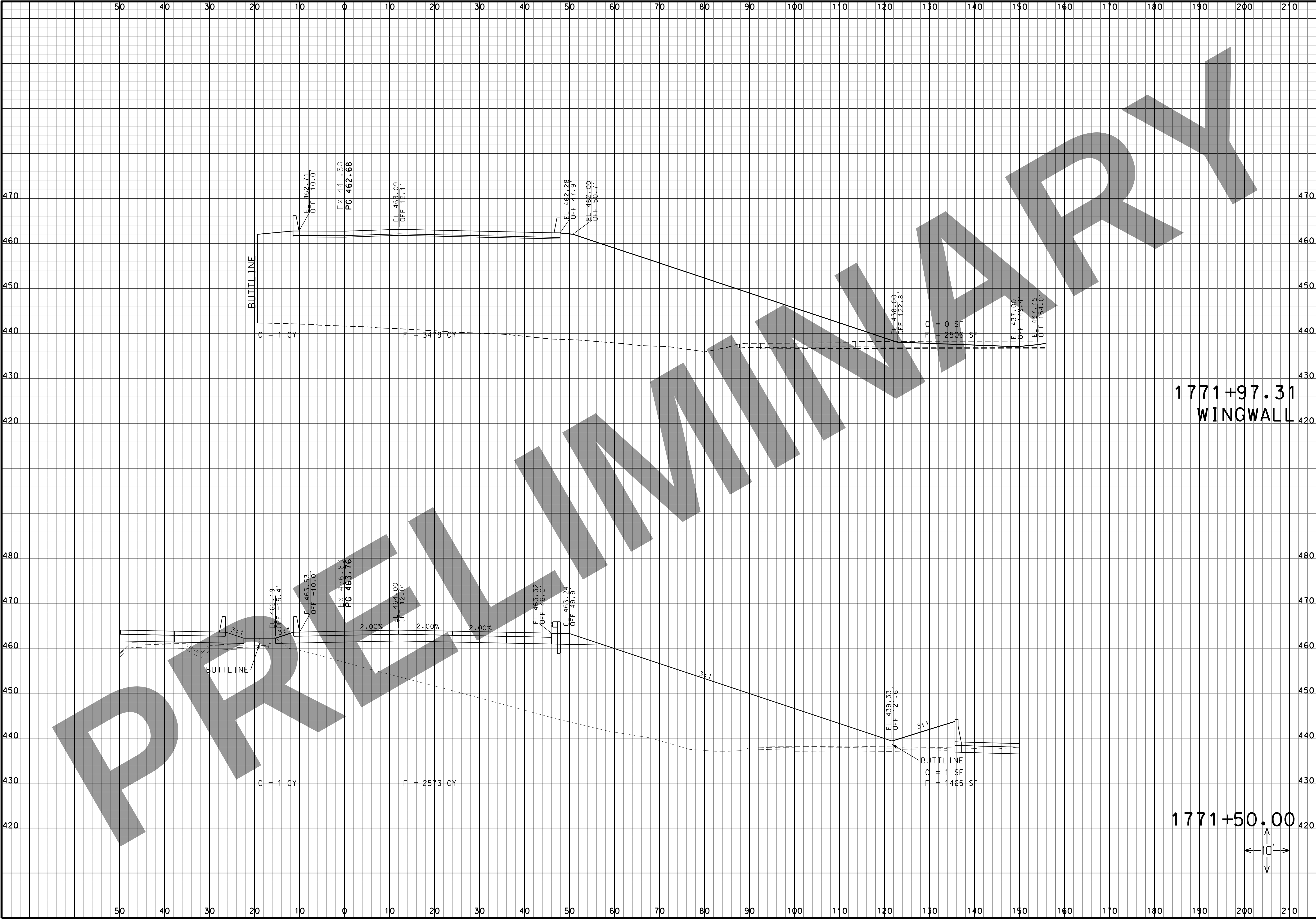
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105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS
SHEET 32 OF 41

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



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 33

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

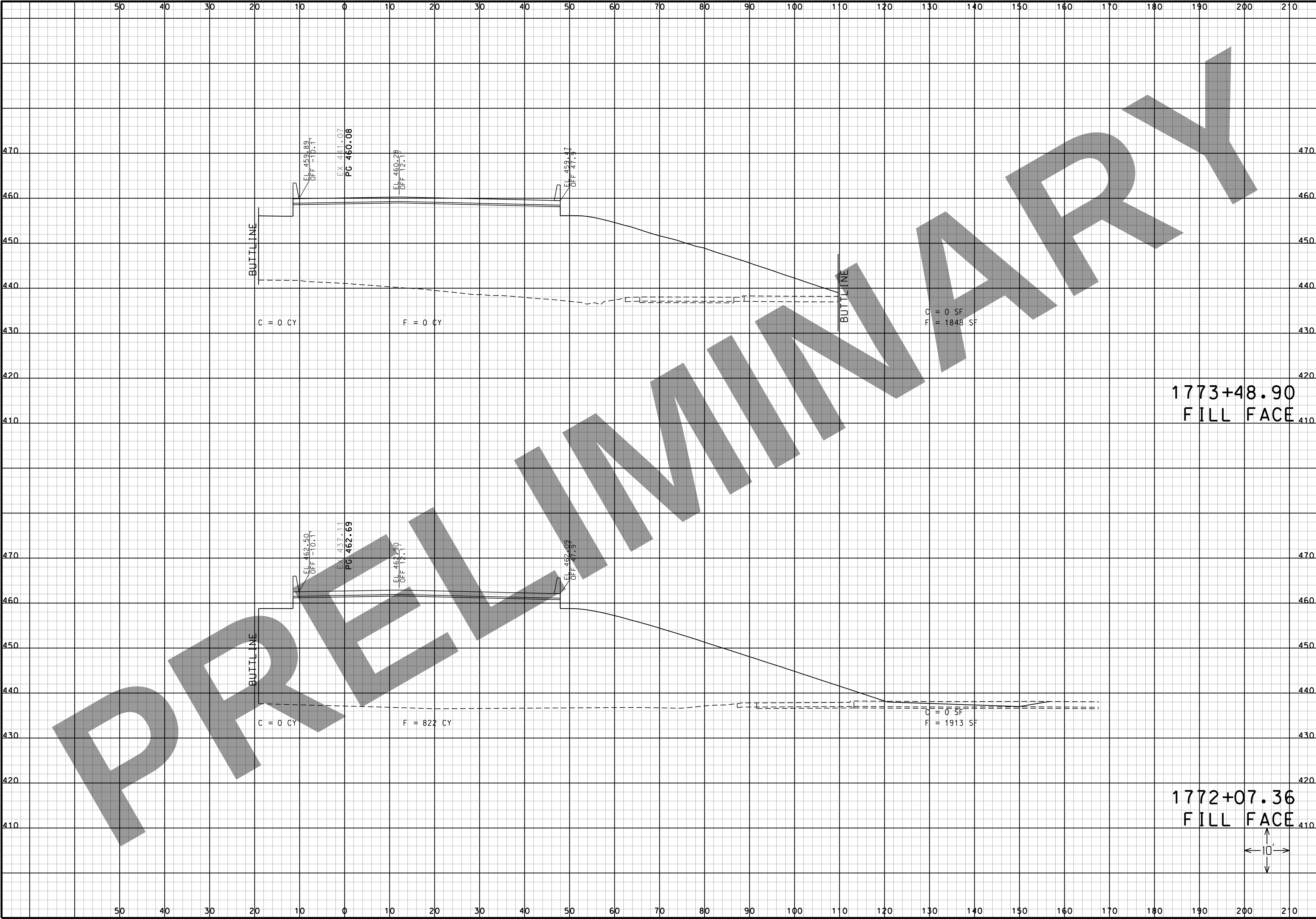
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401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

1-270 AND RIVERVIEW
1-270 EASTBOUND
CROSS SECTIONS
SHEET 33 OF 41

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



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 34

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HORNER SHIFRIN

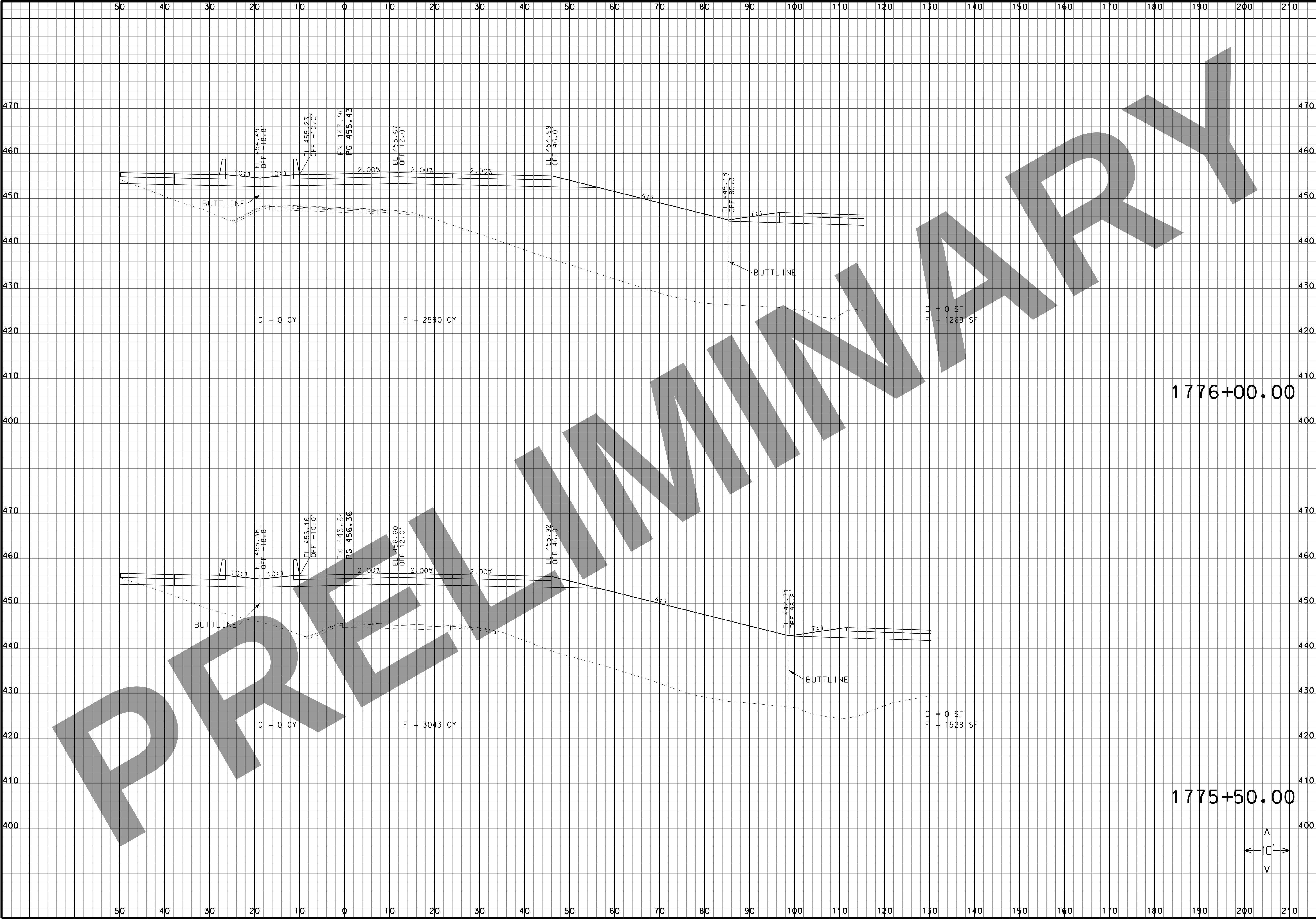
401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4324 • FAX 314-531-4866
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 34 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 37
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

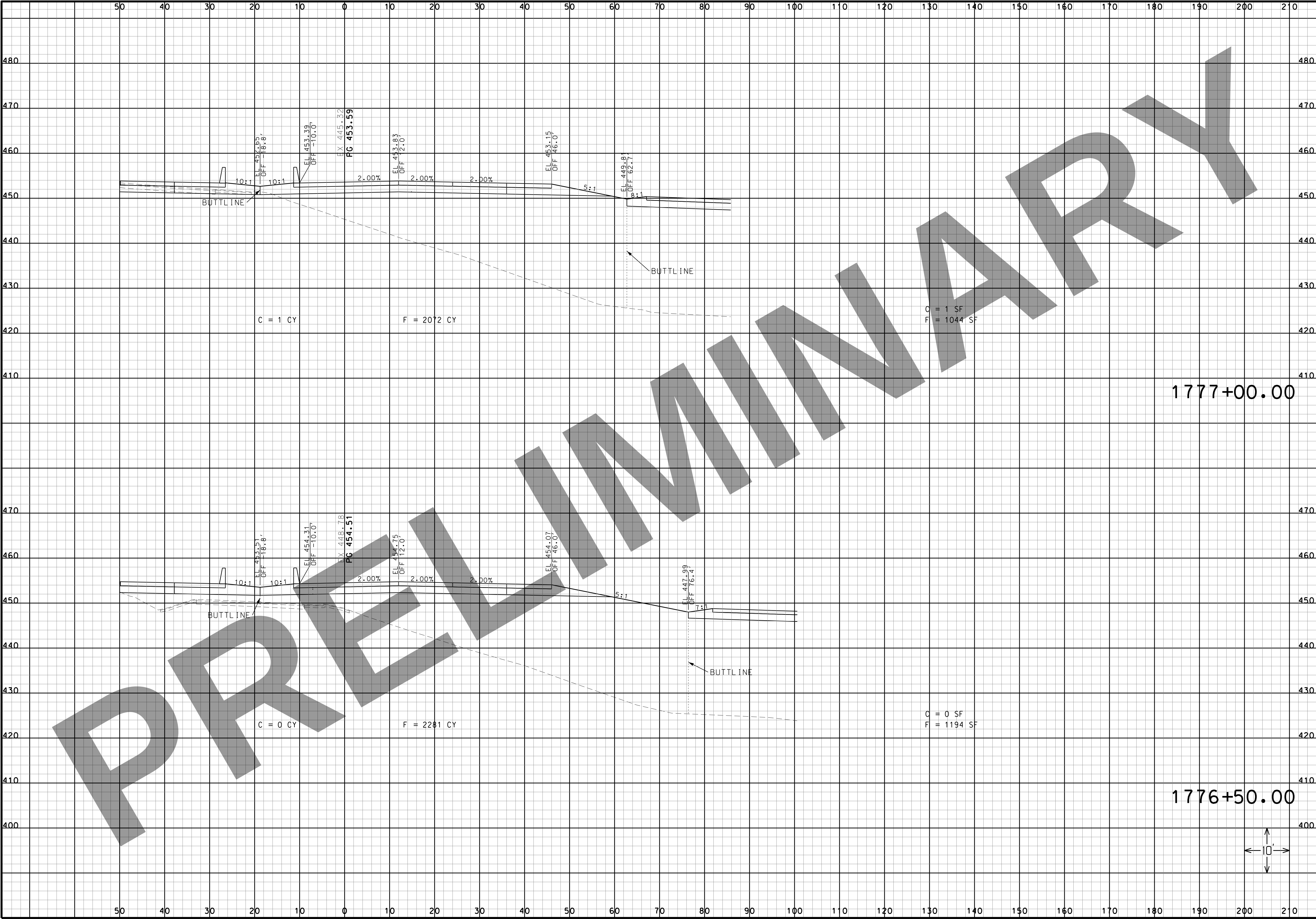
MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 EASTBOUND
CROSS SECTIONS
SHEET 37 OF 41



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
38

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

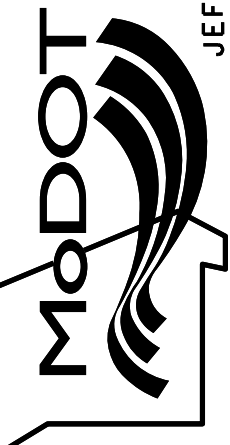
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



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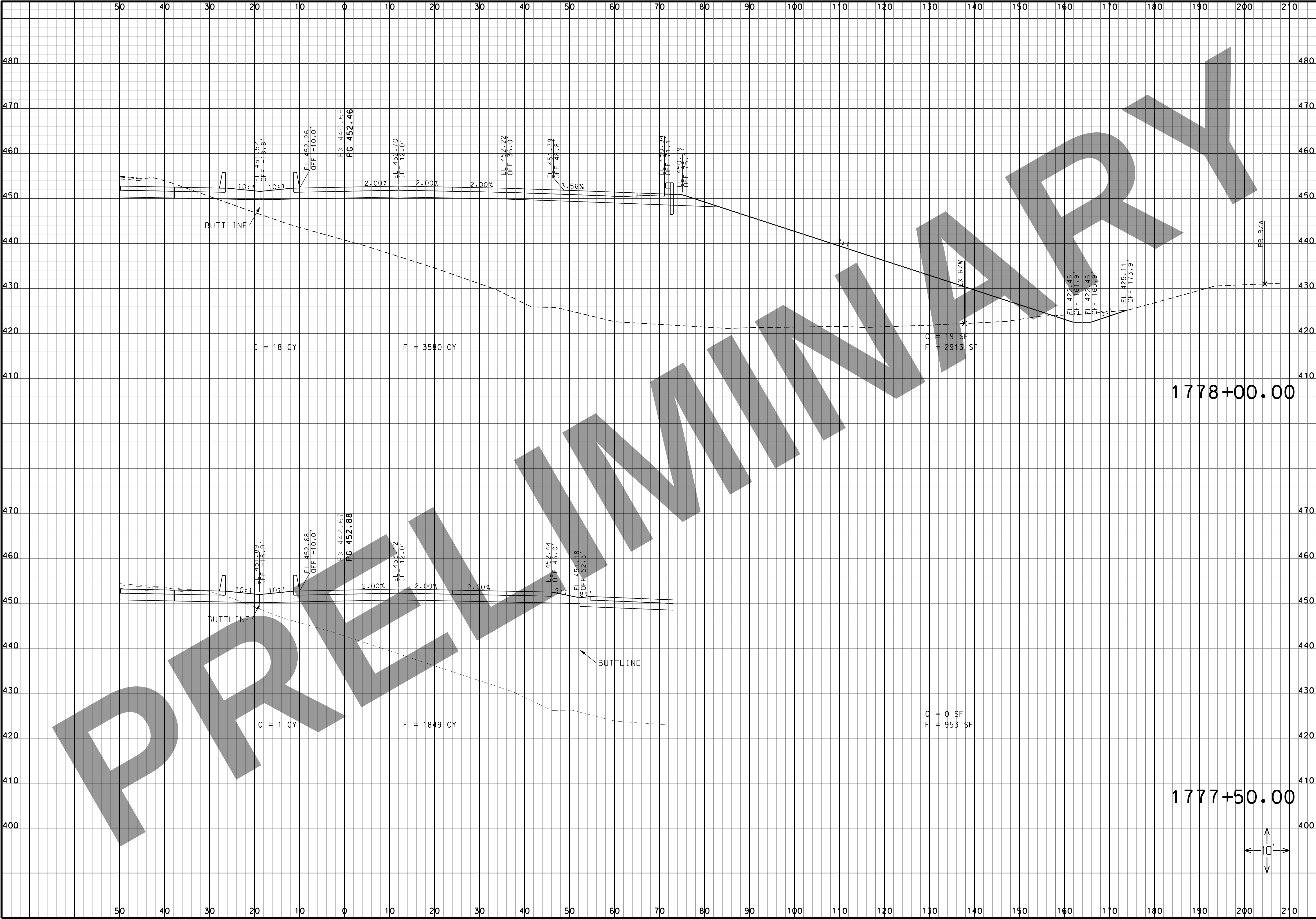
401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 38 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
39

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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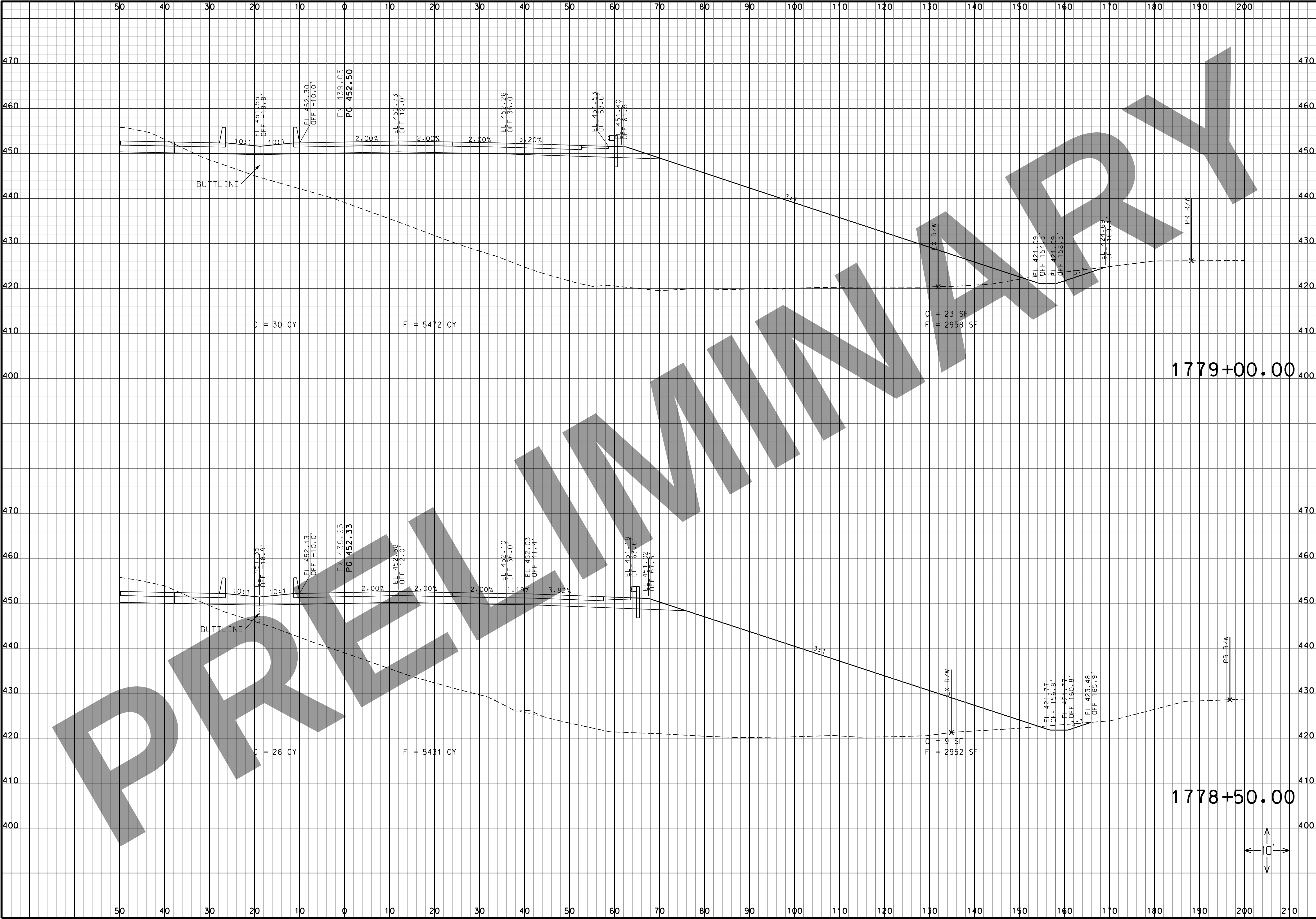
401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
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WWW.HORNERSHIFFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 EASTBOUND CROSS SECTIONS

SHEET 39 OF 41

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



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
40

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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WWW.HORNERSHIFFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

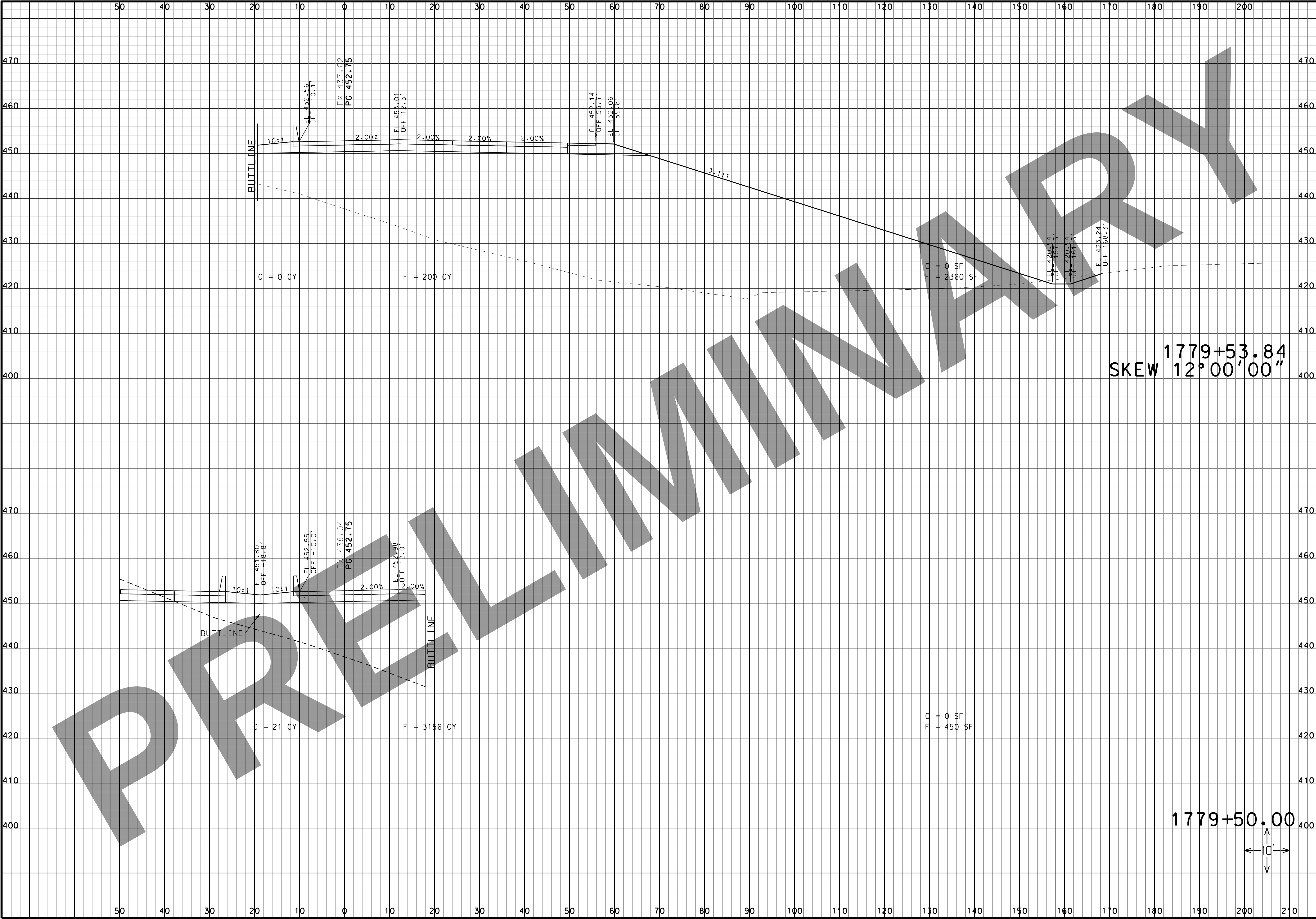
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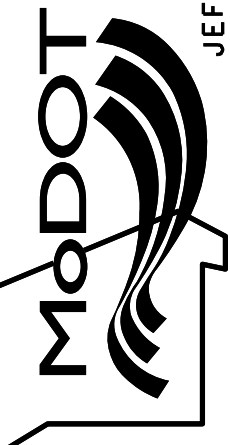
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

I-270 AND RIVERVIEW

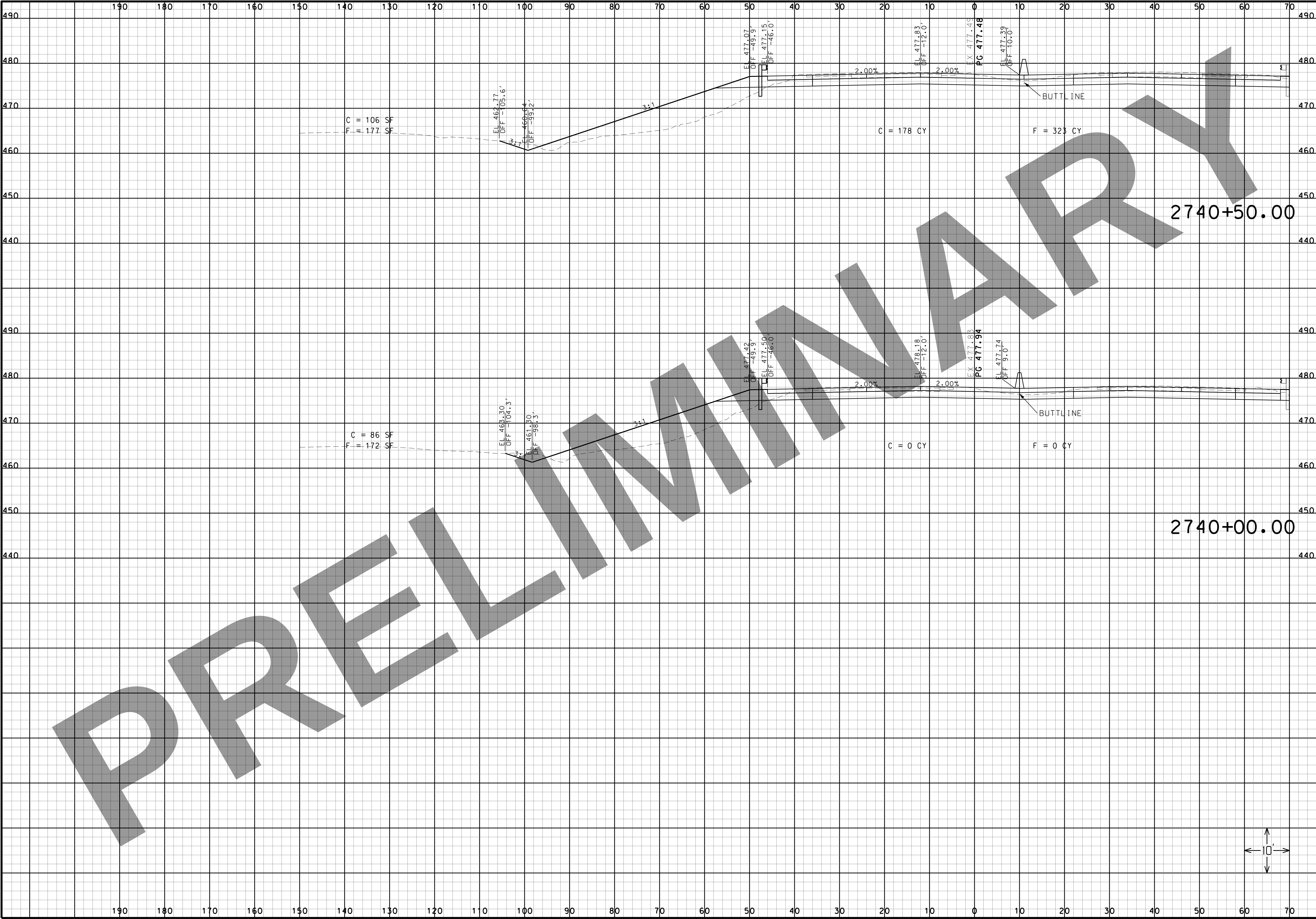
I-270 EASTBOUND CROSS SECTIONS

SHEET 40 OF 41



"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."	
DATE	
DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 41
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
	
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I-270 AND RIVERVIEW 1-270 EASTBOUND CROSS SECTIONS SHEET 41 OF 41	

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



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 42
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

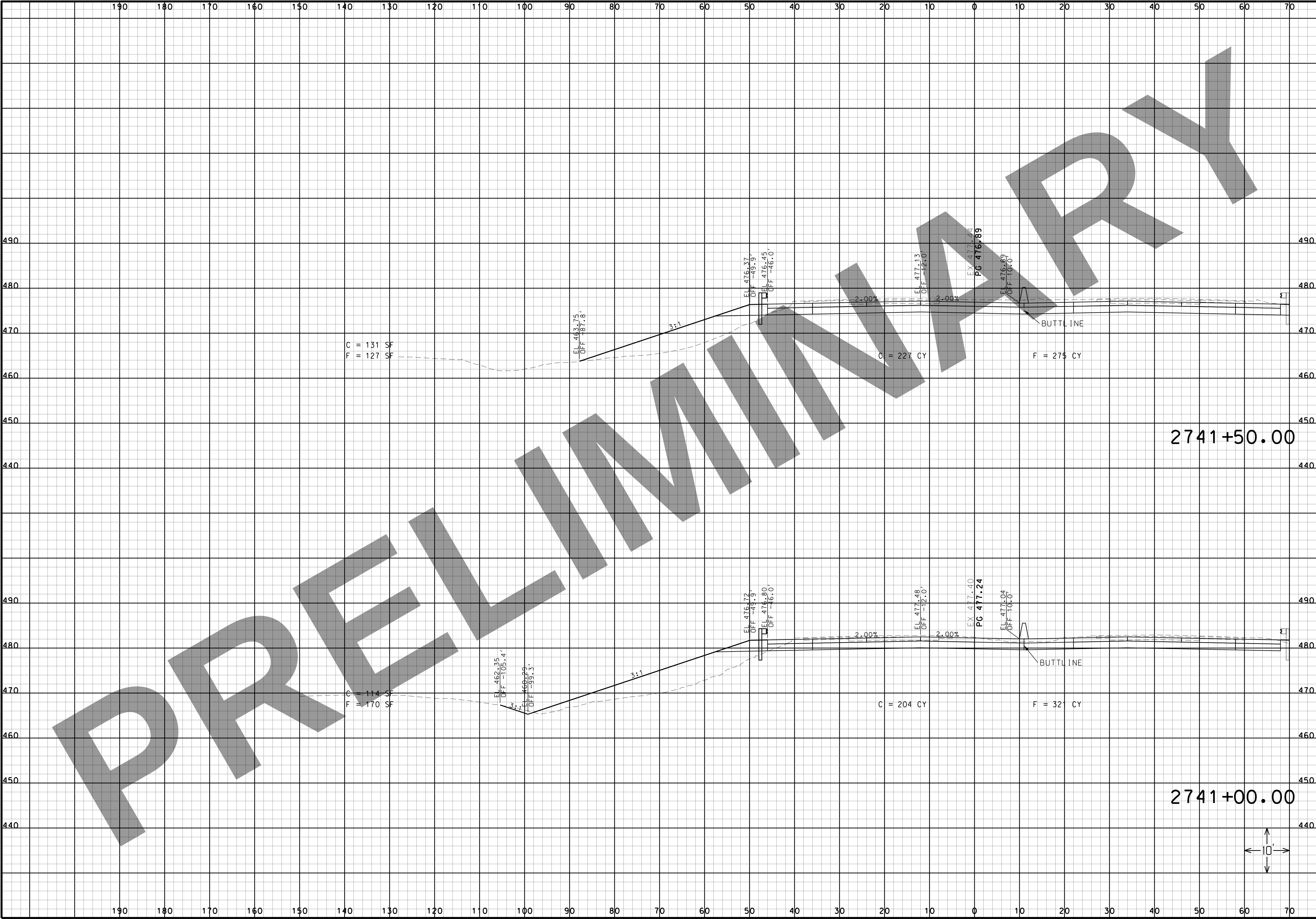
105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 1 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 43
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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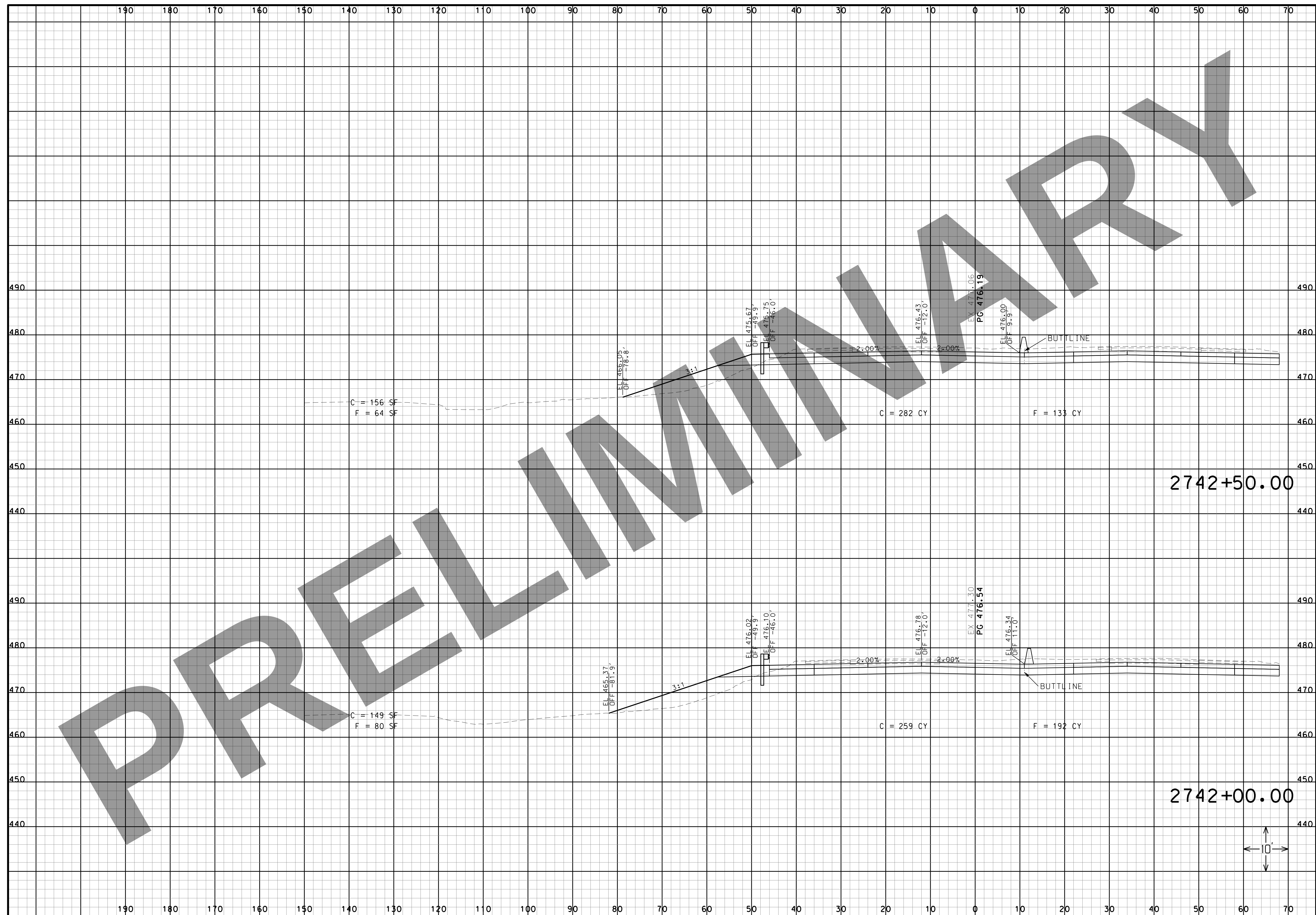
401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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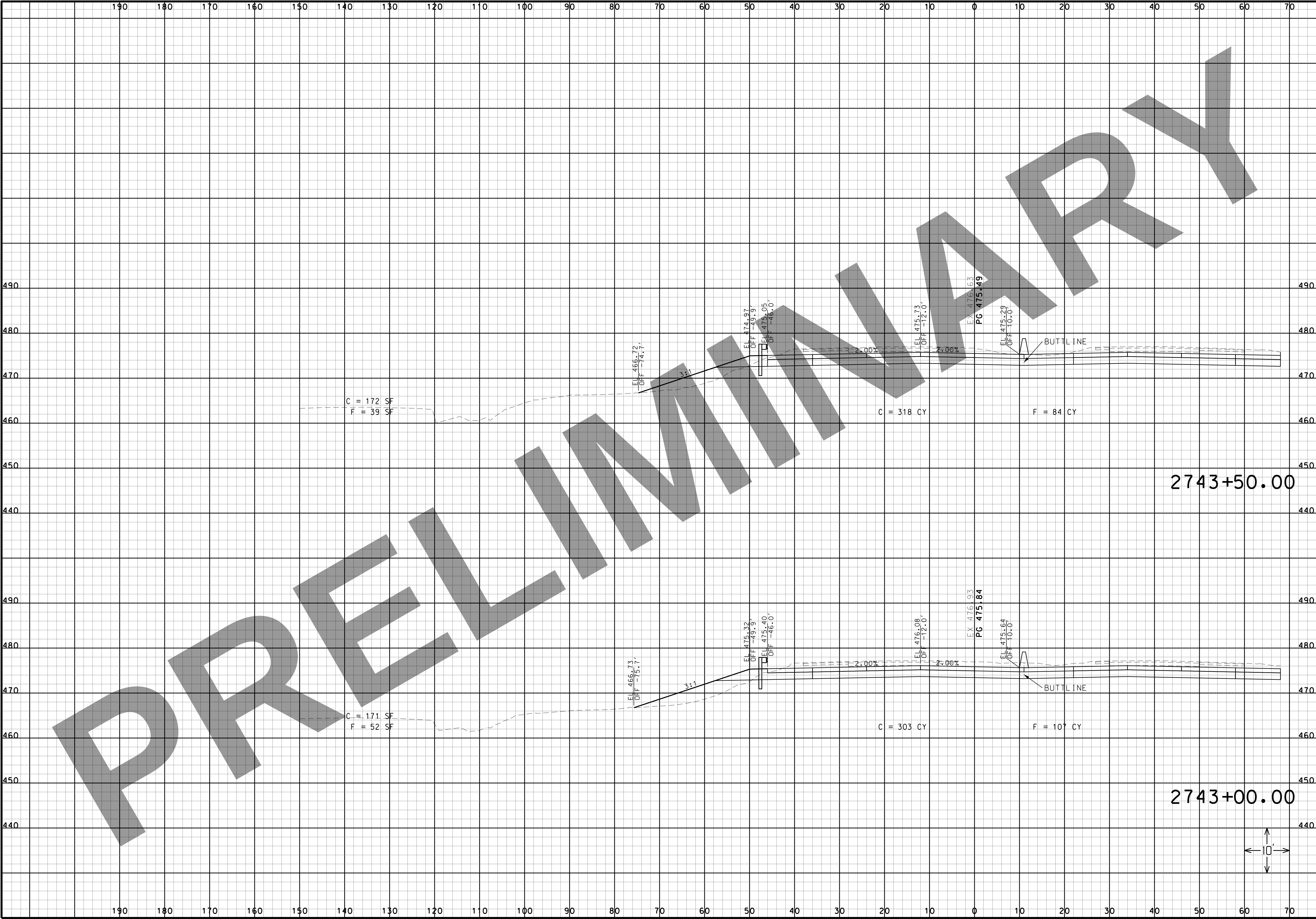
I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 2 OF 41

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



"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."	
DATE	
DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 44
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	
DATE	
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
	
105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
	
401 S. 10TH ST., STE. 400 ST. LOUIS, MO 63103 314-531-4321 • FAX 314-531-6886 WWW.HORNORSHIFRIN.COM	
DISCIPLINE: PROFESSIONAL ENGINEERING CERTIFICATE OF AUTHORITY 000159 EXPIRATION DATE: DECEMBER 31, 2022	
I-270 AND RIVERVIEW I-270 WESTBOUND CROSS SECTIONS SHEET 3 OF 41	

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



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 45
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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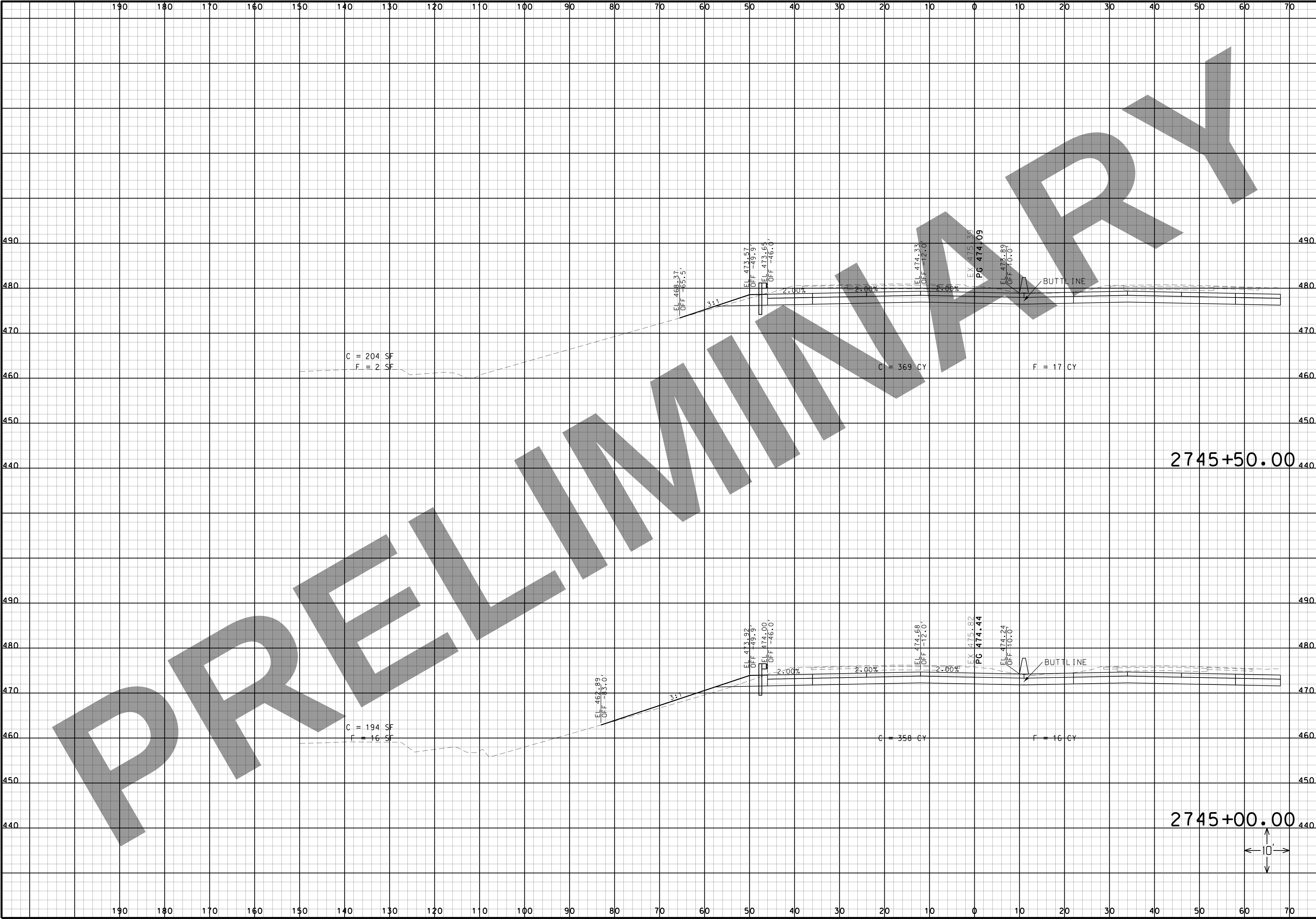
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 4 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 47
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MODOT

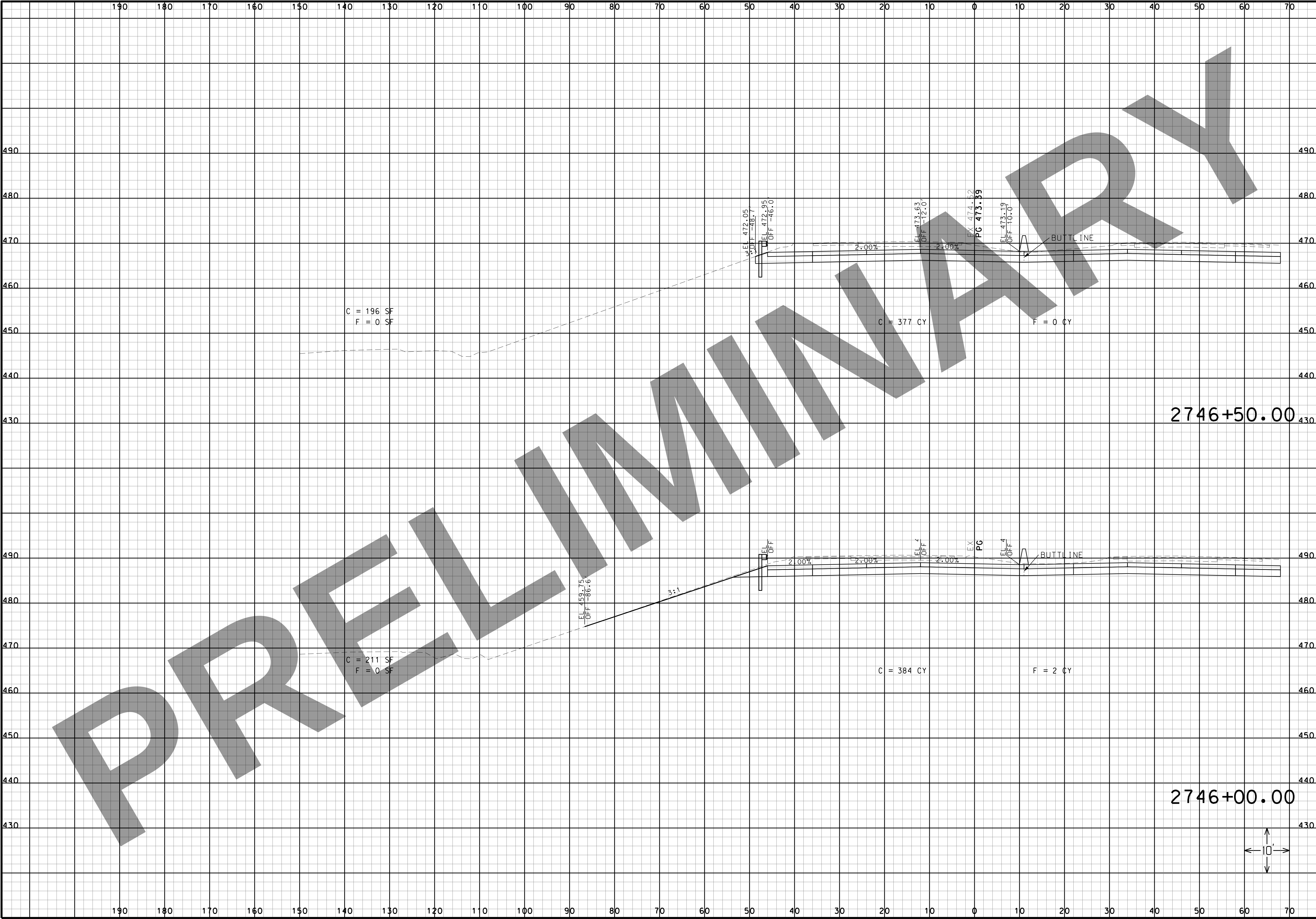
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4324 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 6 OF 41

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



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 48
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

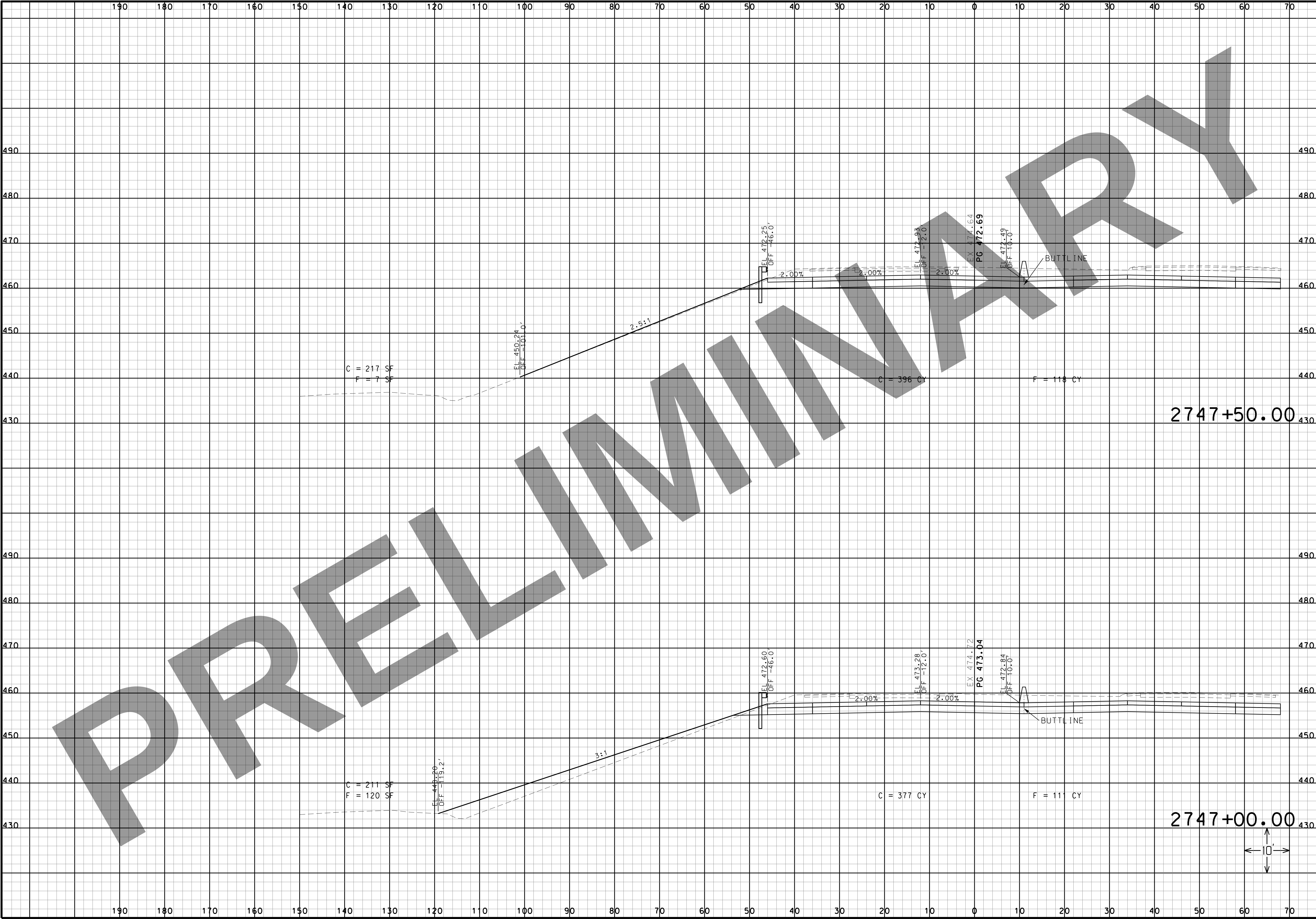
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1-888-ASK-MODOT (1-888-275-6636)

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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 7 OF 41



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 49
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MODOT

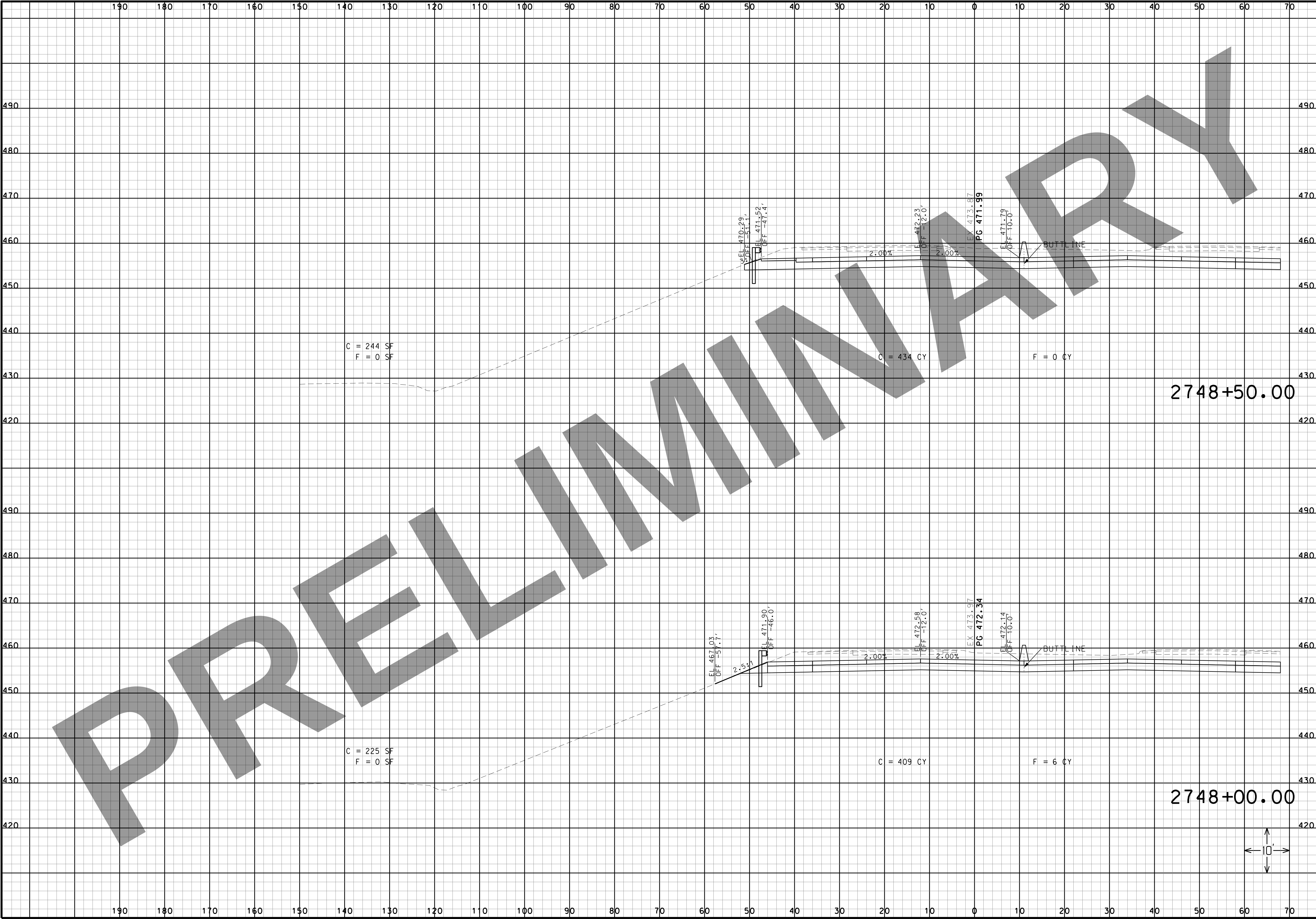
105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 8 OF 41

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



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 50
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

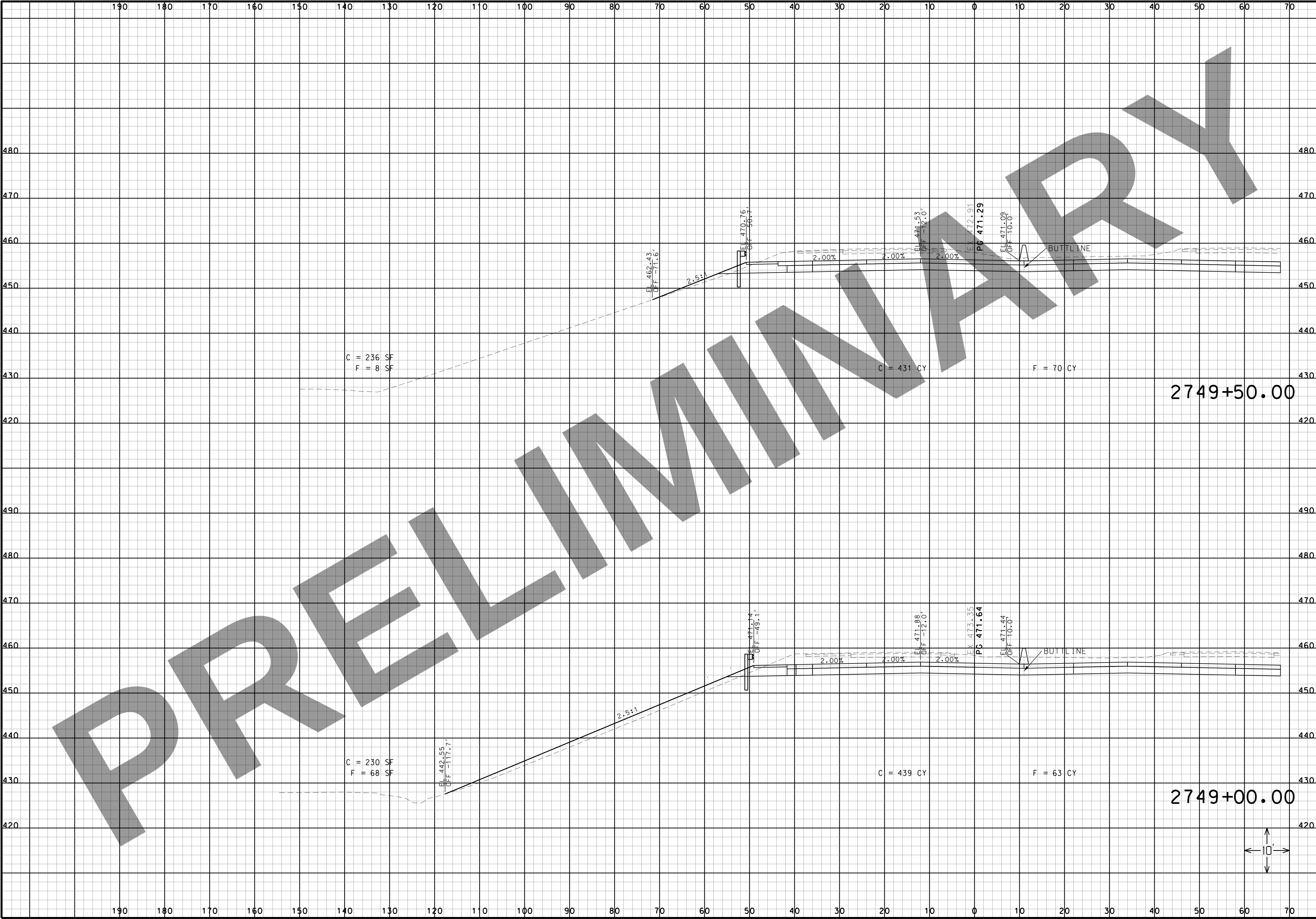
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105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND
CROSS SECTIONS
SHEET 9 OF 41



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 51
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

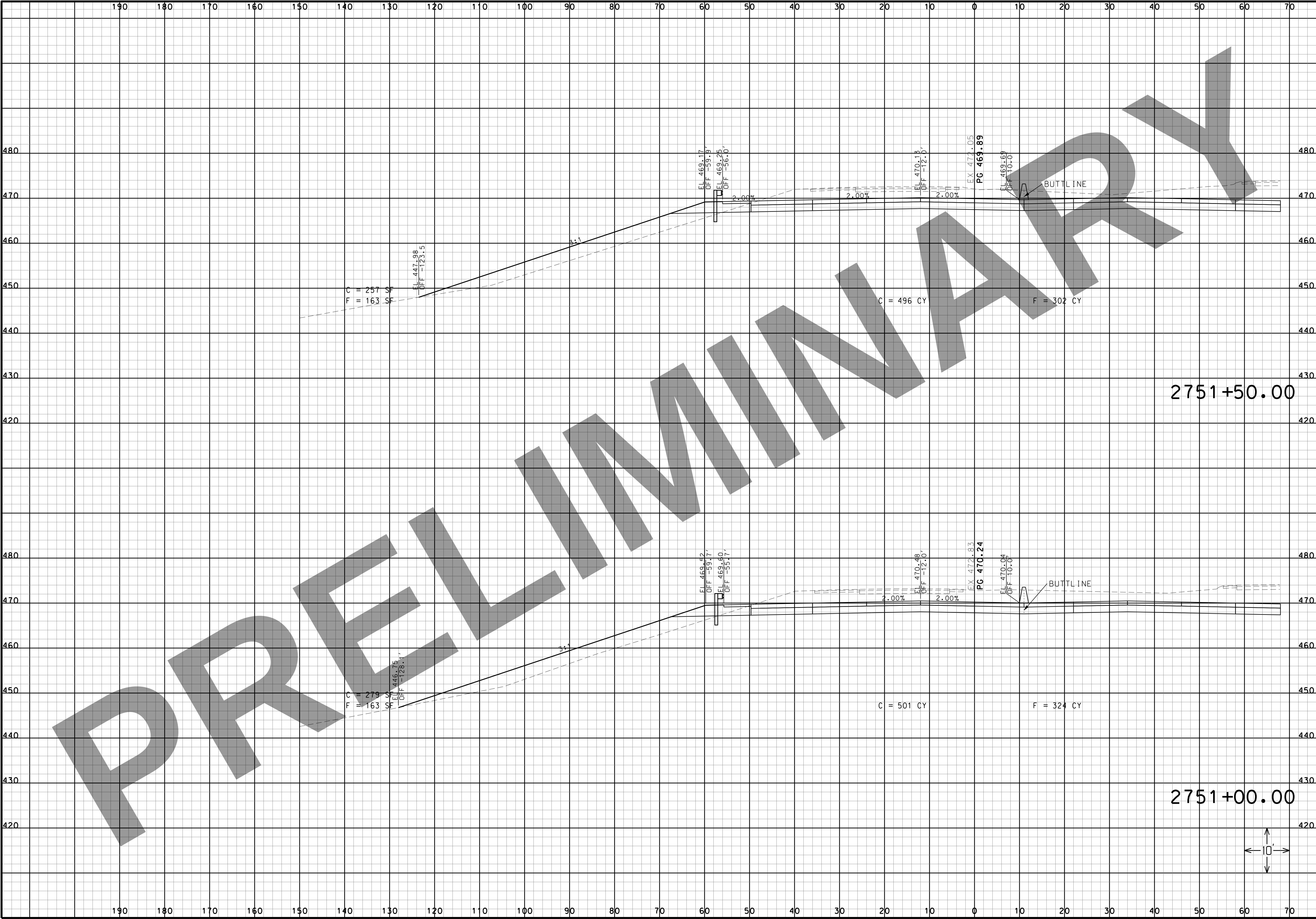
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JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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314-531-4324 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 10 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
53

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

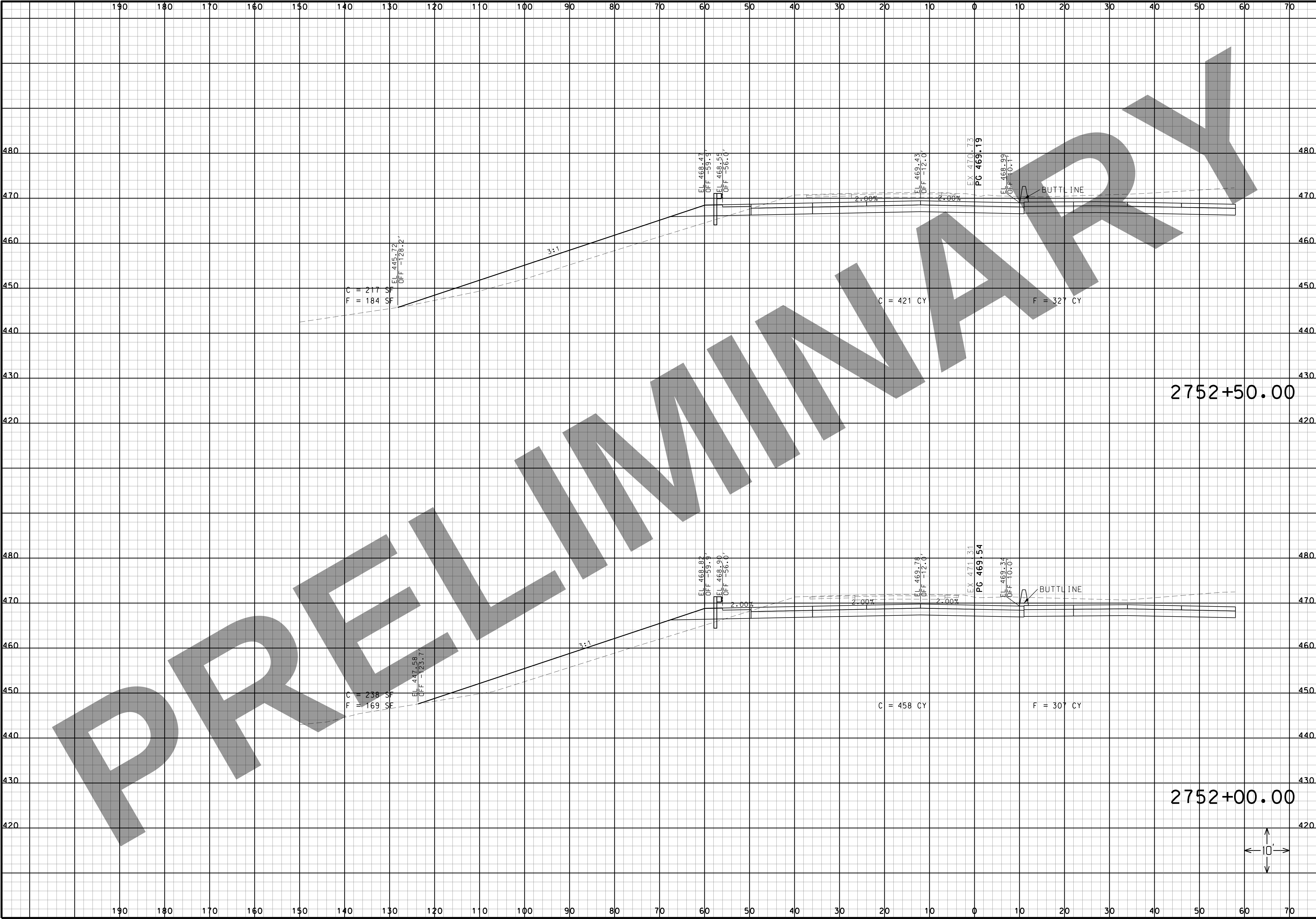
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SHIFFRIN

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314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFFRIN.COM
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND
RIVERVIEW

I-270 WESTBOUND
CROSS SECTIONS
SHEET 12 OF 41

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



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 54

COUNTY
ST. LOUIS CITY/
ST. LOUIS

J613020C
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

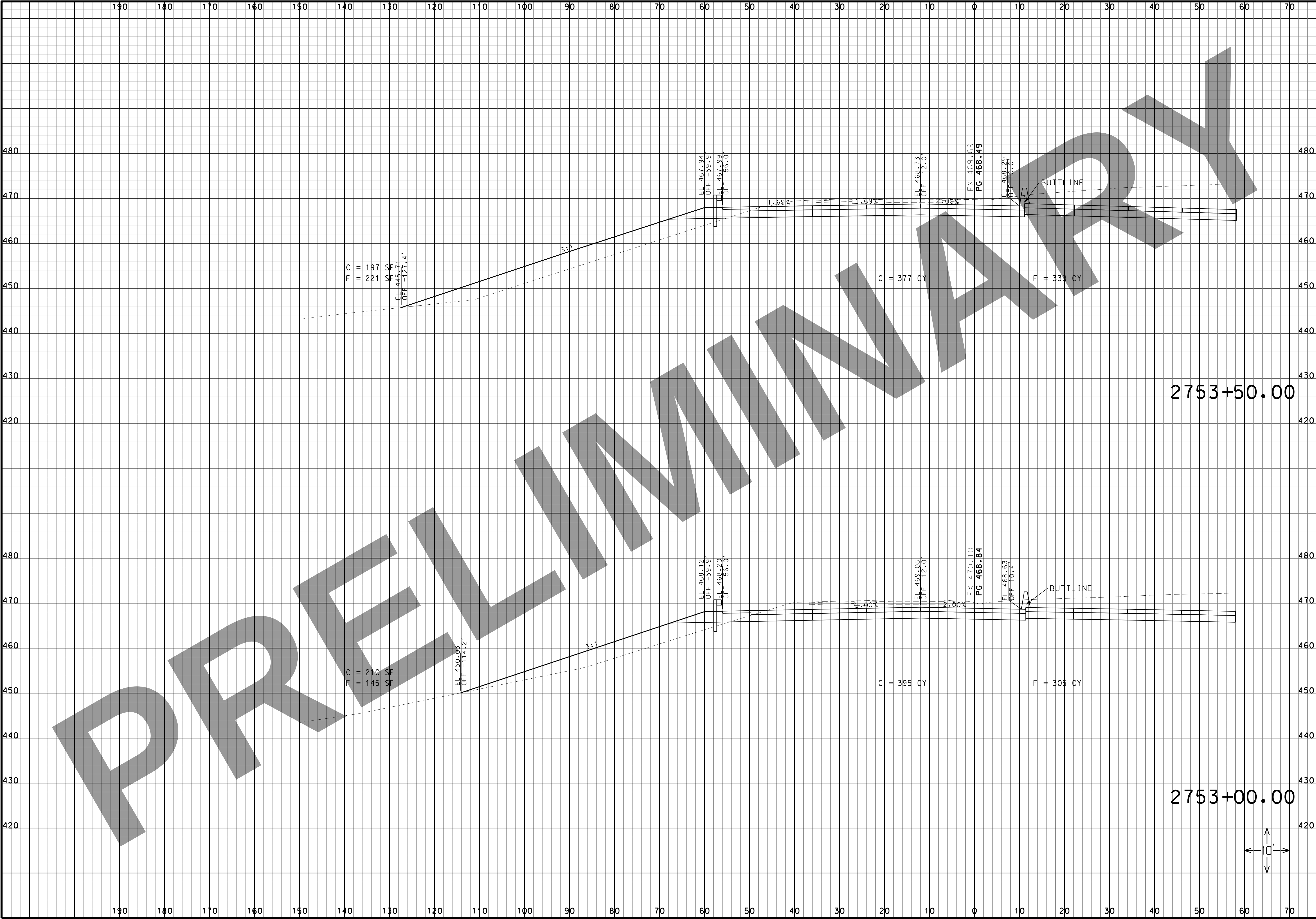
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

HORNER SHIFRIN
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 13 OF 41

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



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
55

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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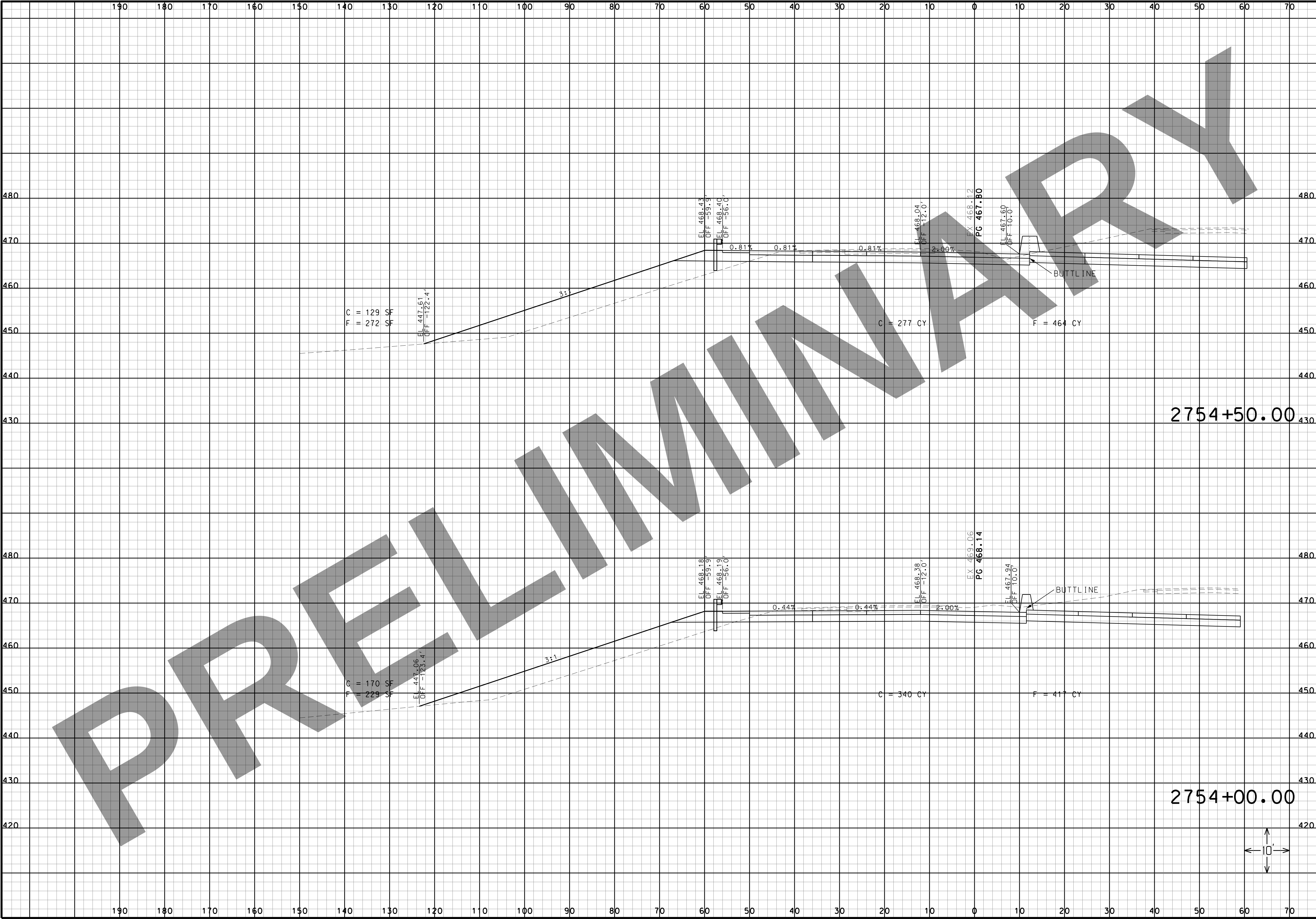
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 WESTBOUND CROSS SECTIONS

SHEET 14 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 56
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

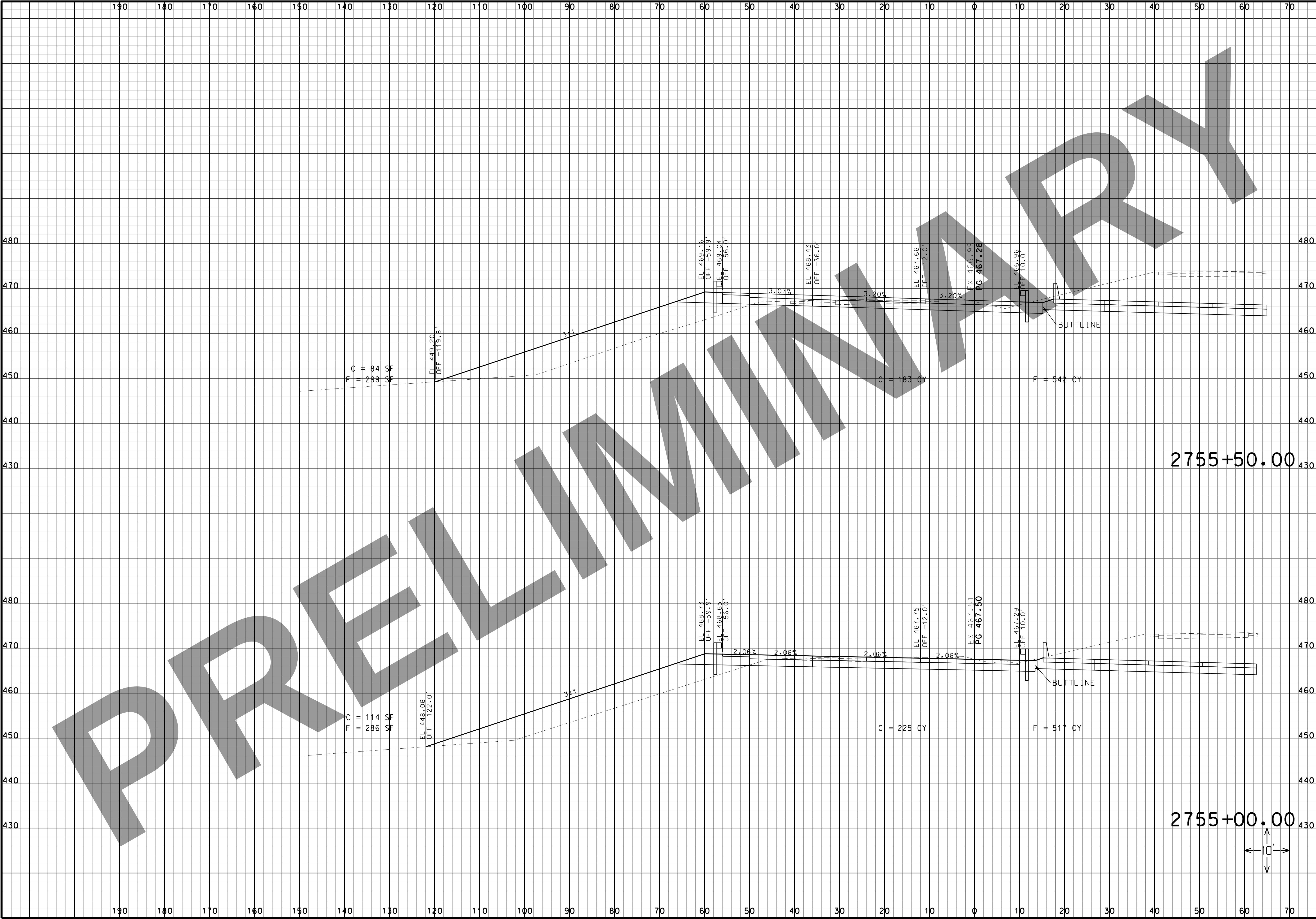
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JEFFERSON CITY, MO 65102
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I-270 AND RIVERVIEW
I-270 WESTBOUND
CROSS SECTIONS
SHEET 15 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 57
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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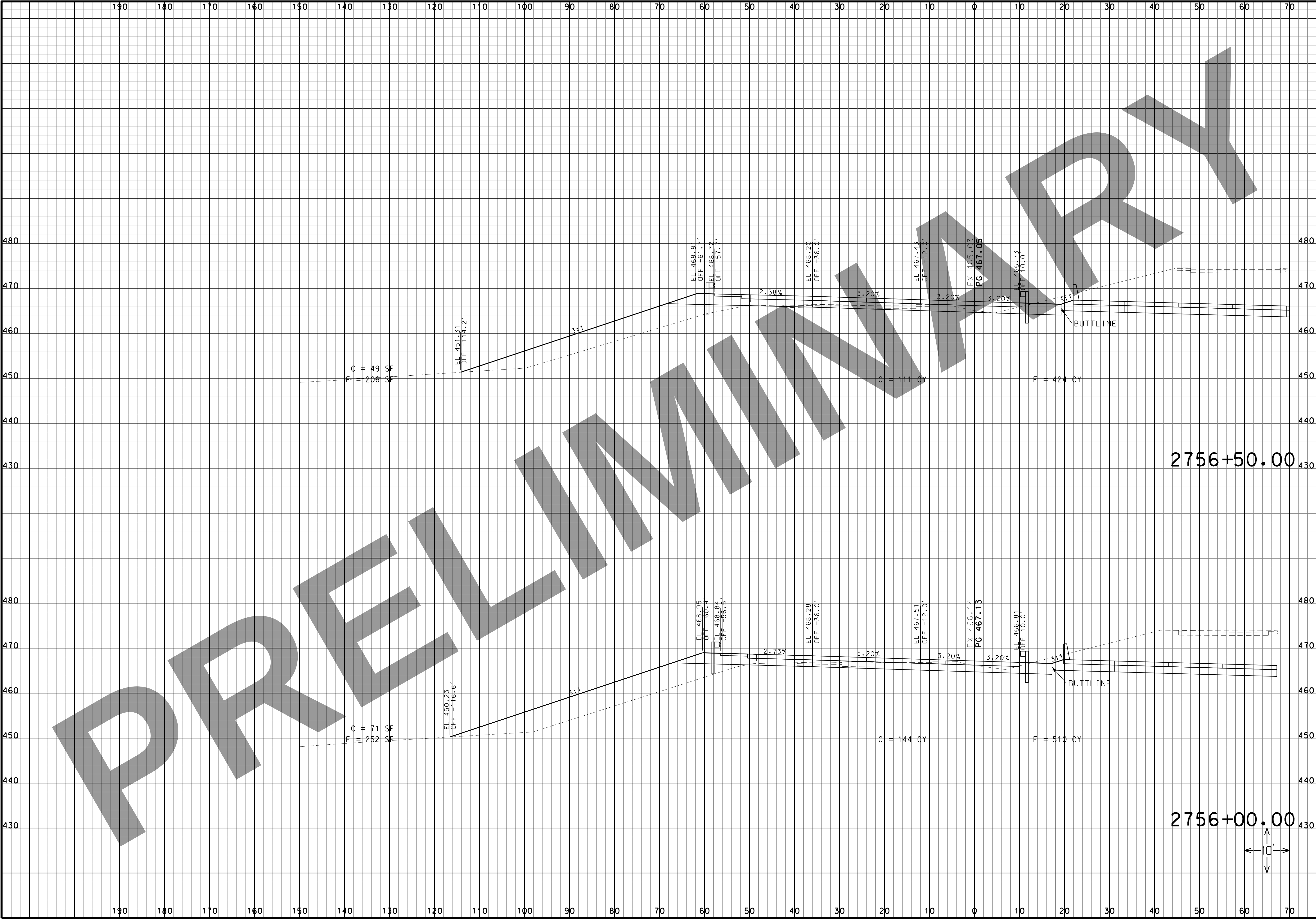
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I-270 AND RIVERVIEW

I-270 WESTBOUND CROSS SECTIONS

SHEET 16 OF 41



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DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 58
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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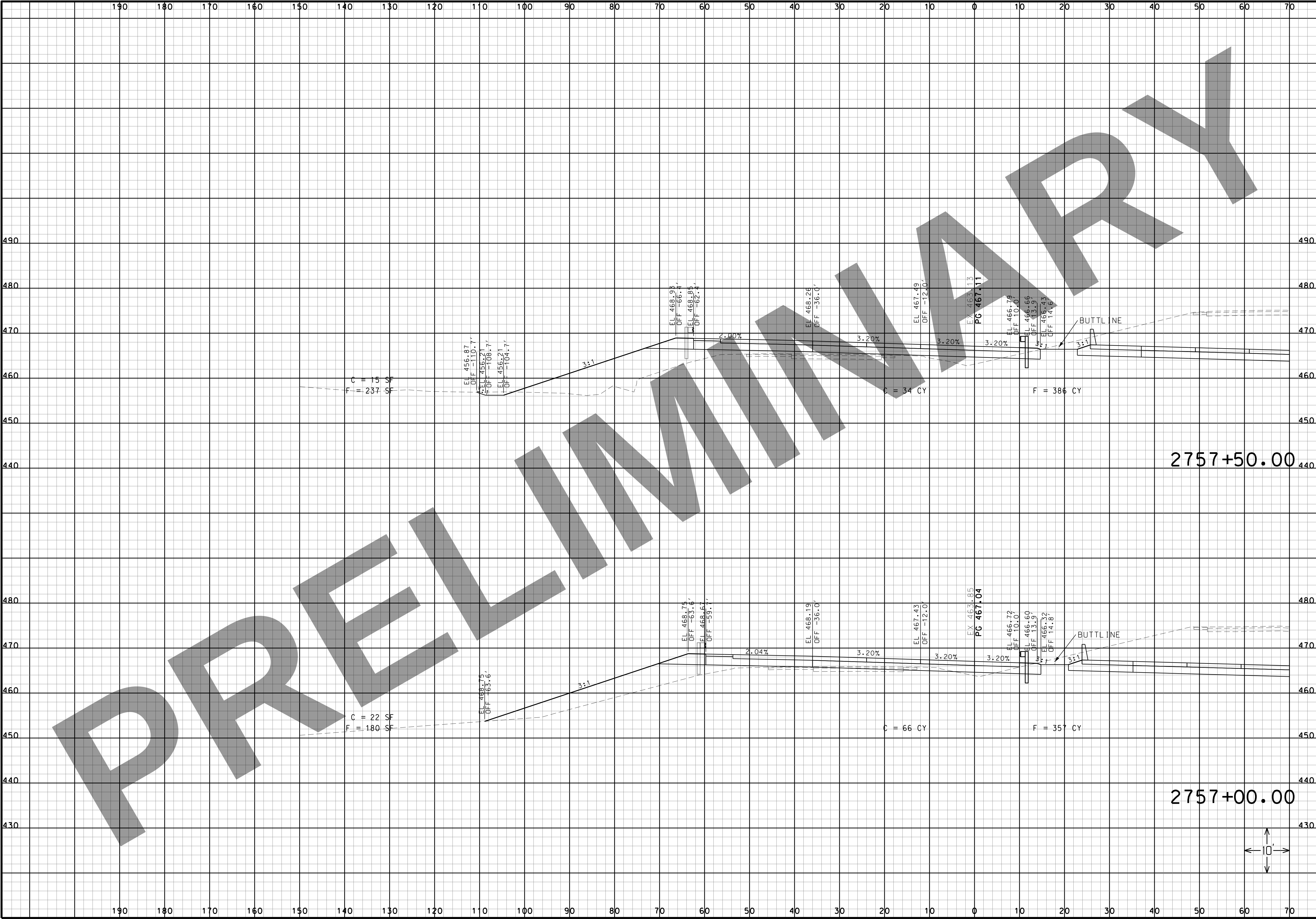
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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 WESTBOUND CROSS SECTIONS

SHEET 17 OF 41

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



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 59
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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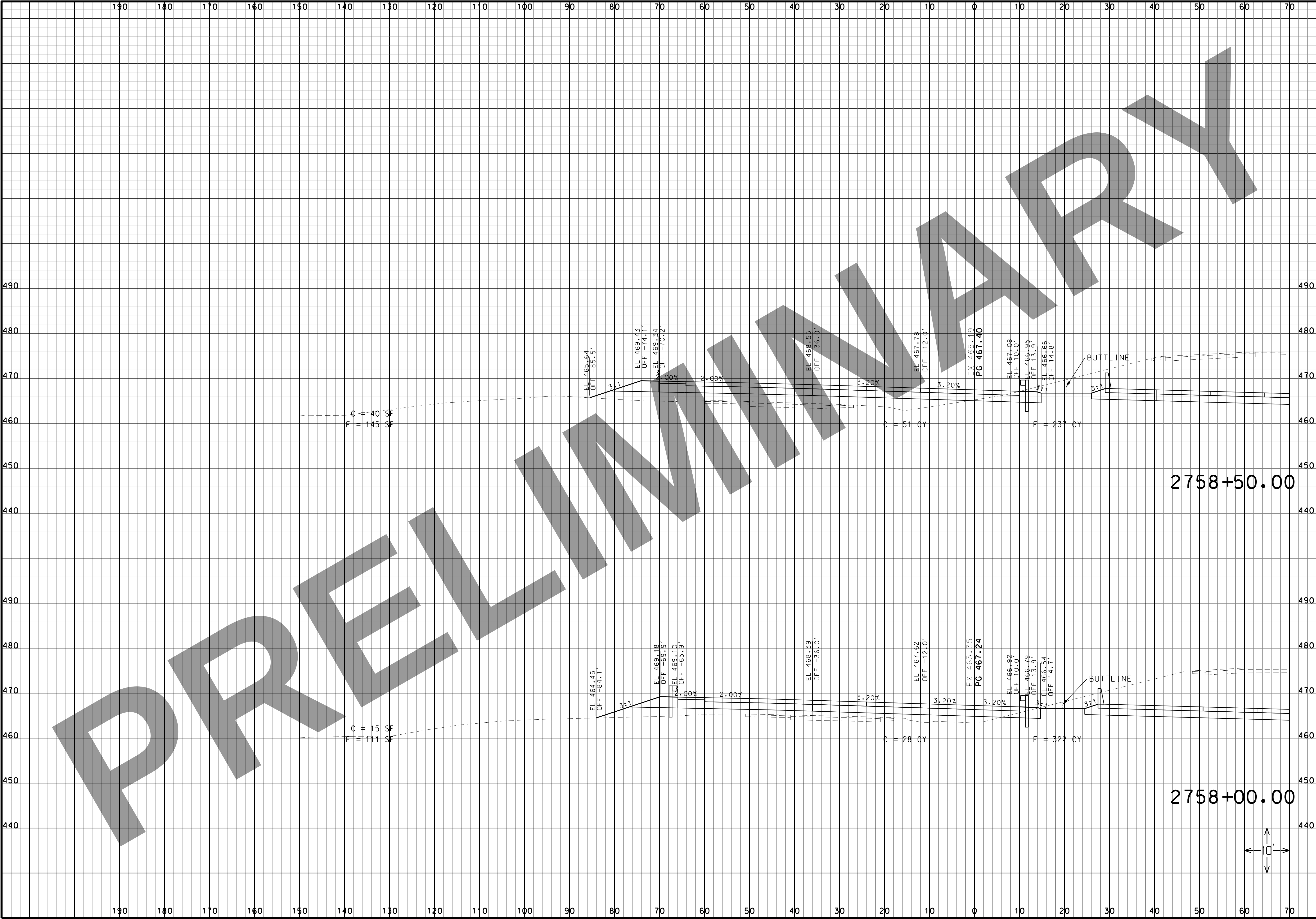
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I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 18 OF 41

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DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 60
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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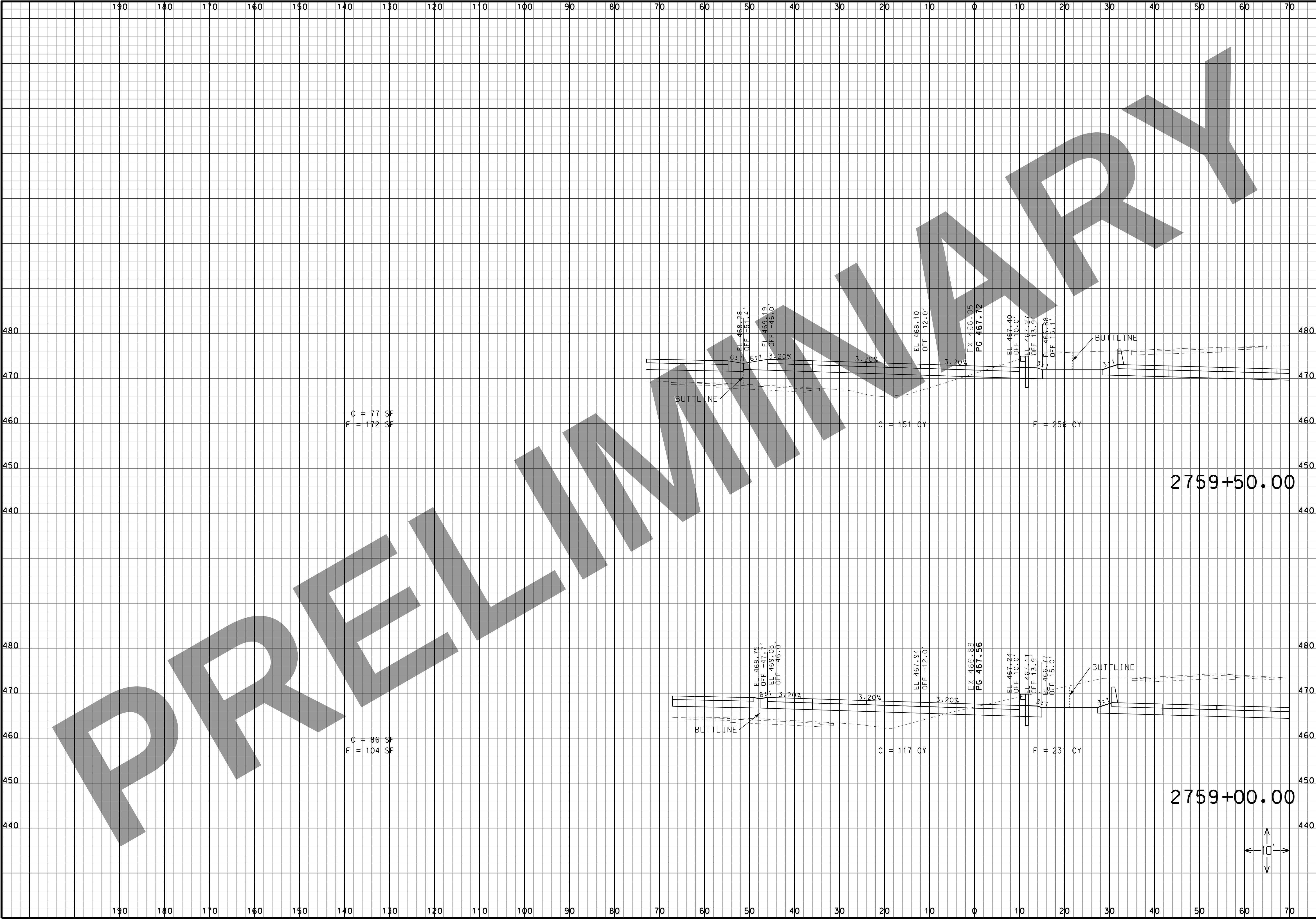
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 19 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 61
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

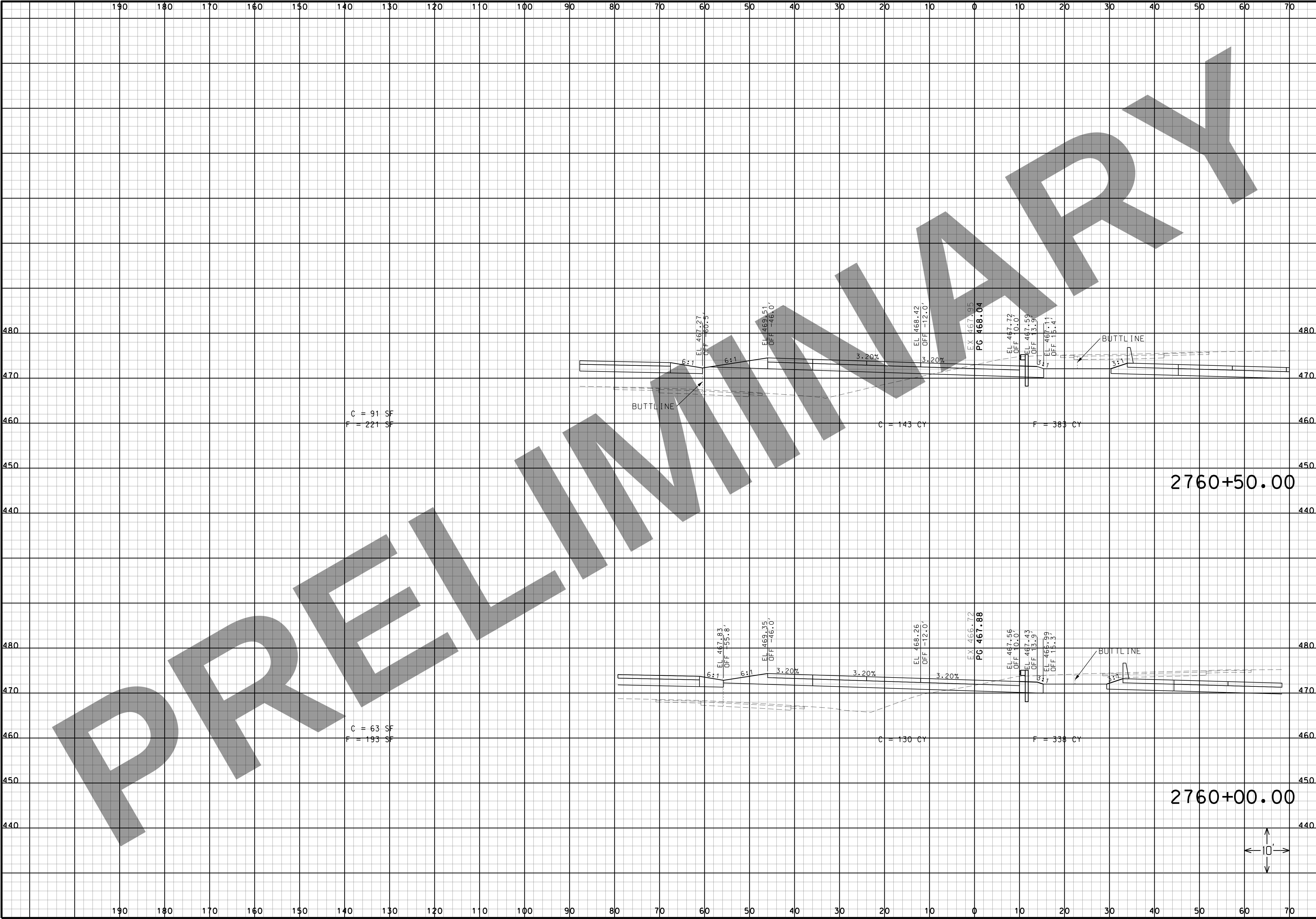
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I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 20 OF 41



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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 62
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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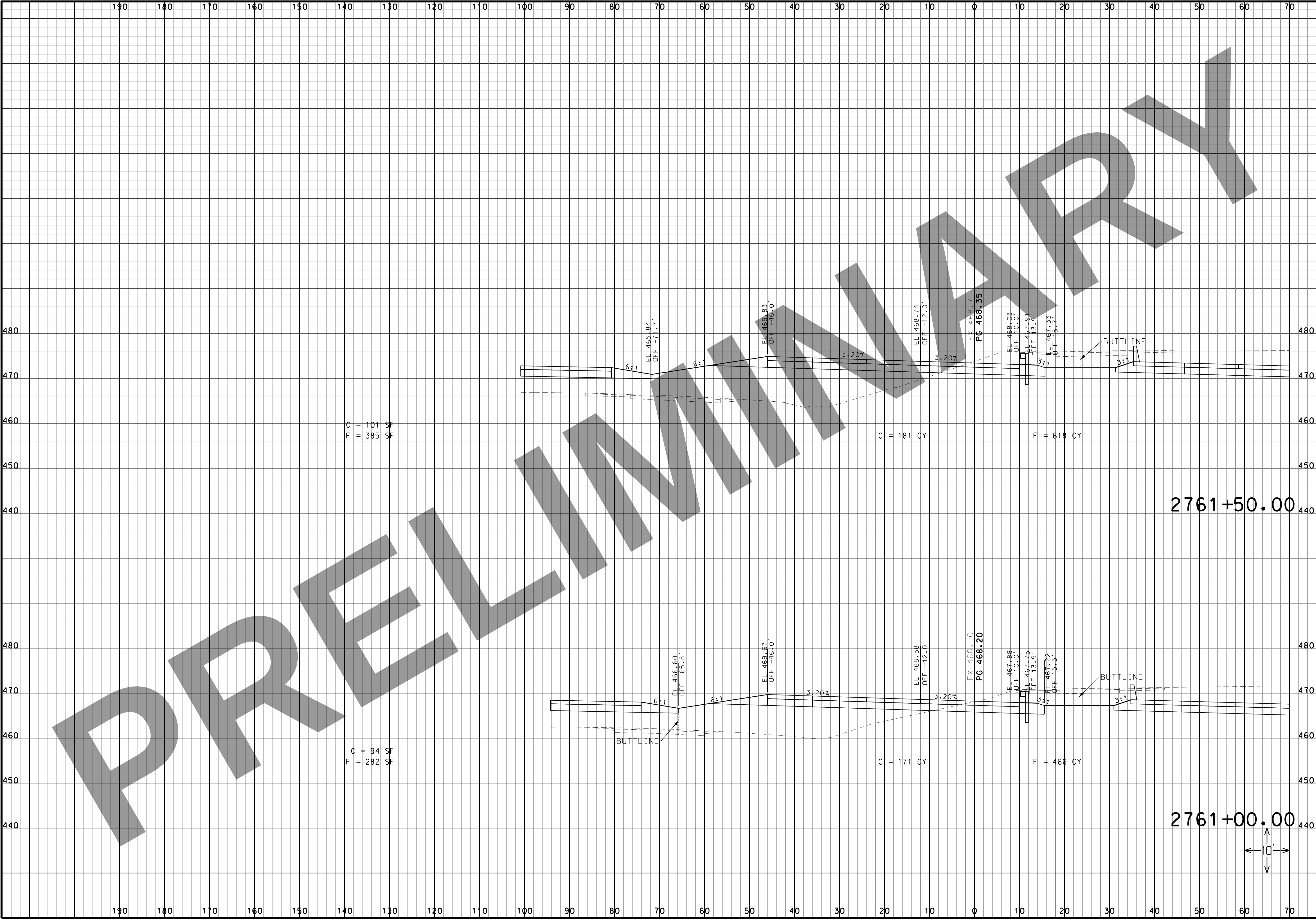
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I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 21 OF 41

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DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 63
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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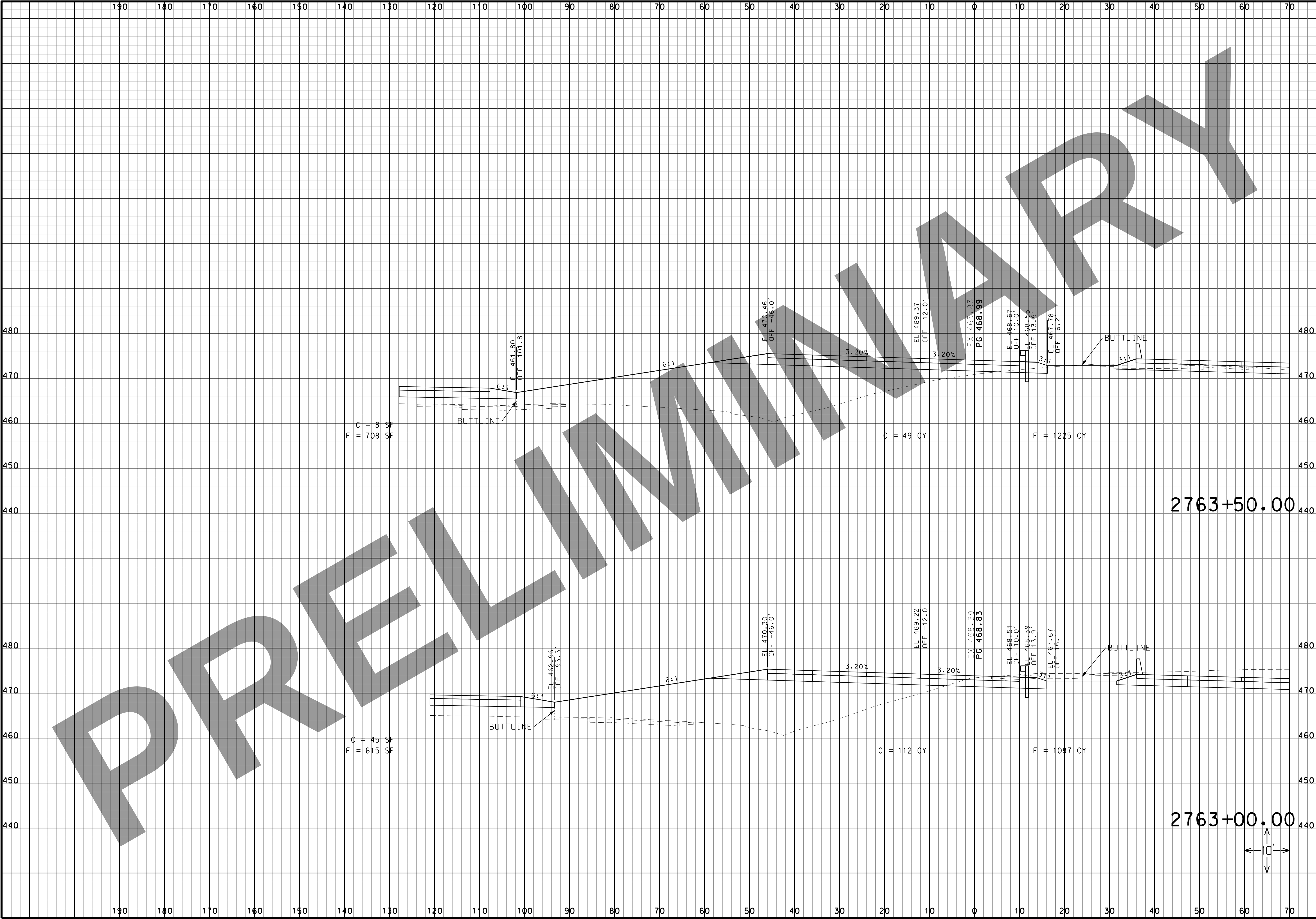
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JEFFERSON CITY, MO 65102
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I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 22 OF 41

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 65
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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1-270 AND RIVERVIEW
1-270 WESTBOUND CROSS SECTIONS
SHEET 24 OF 41

2763+50.00

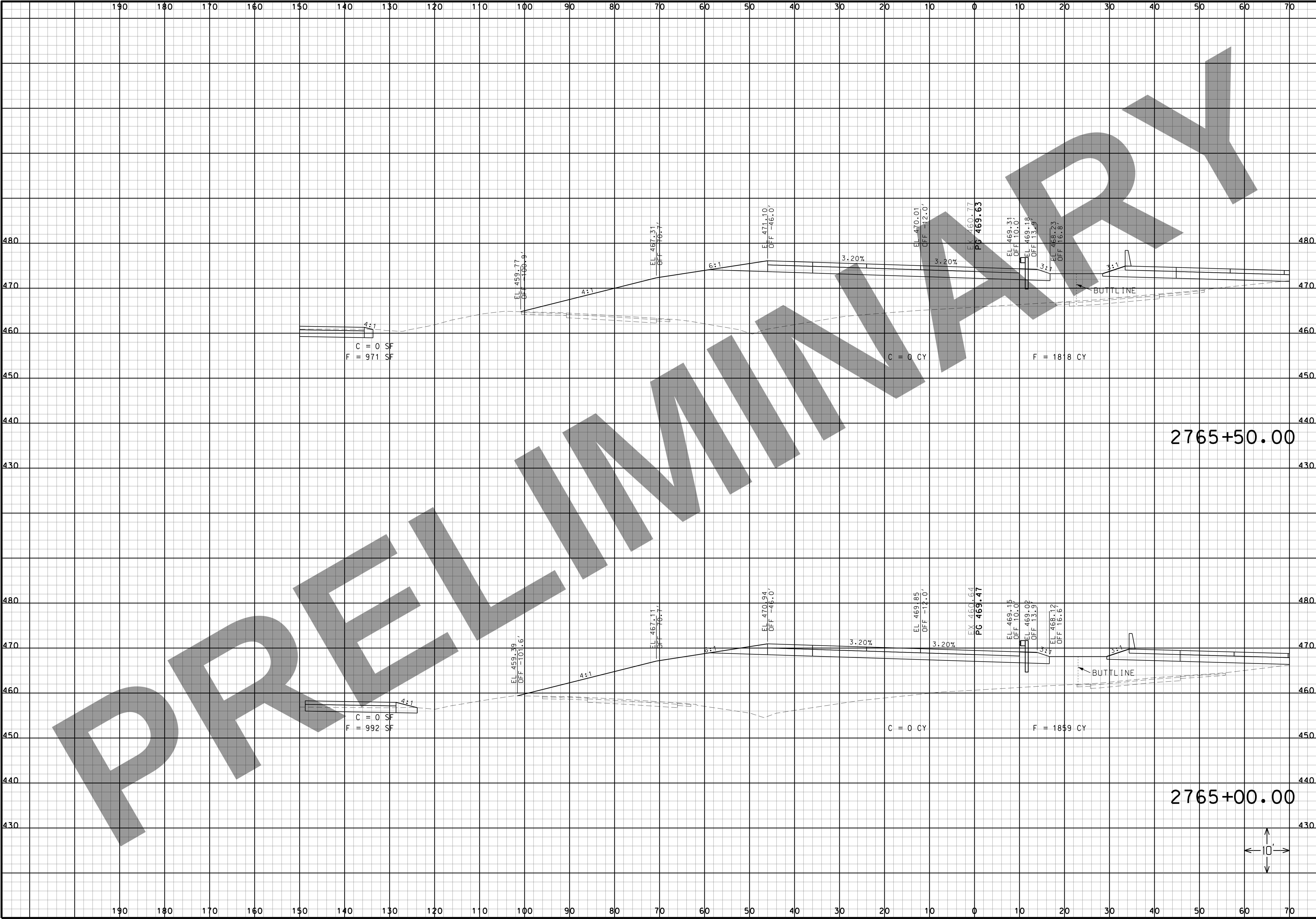
2763+00.00

10'

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JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
67

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

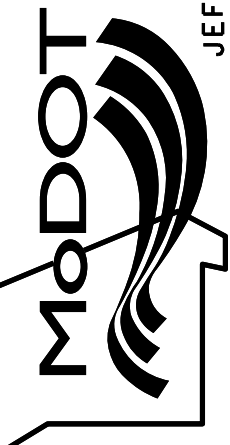
PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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JEFFERSON CITY, MO 65102
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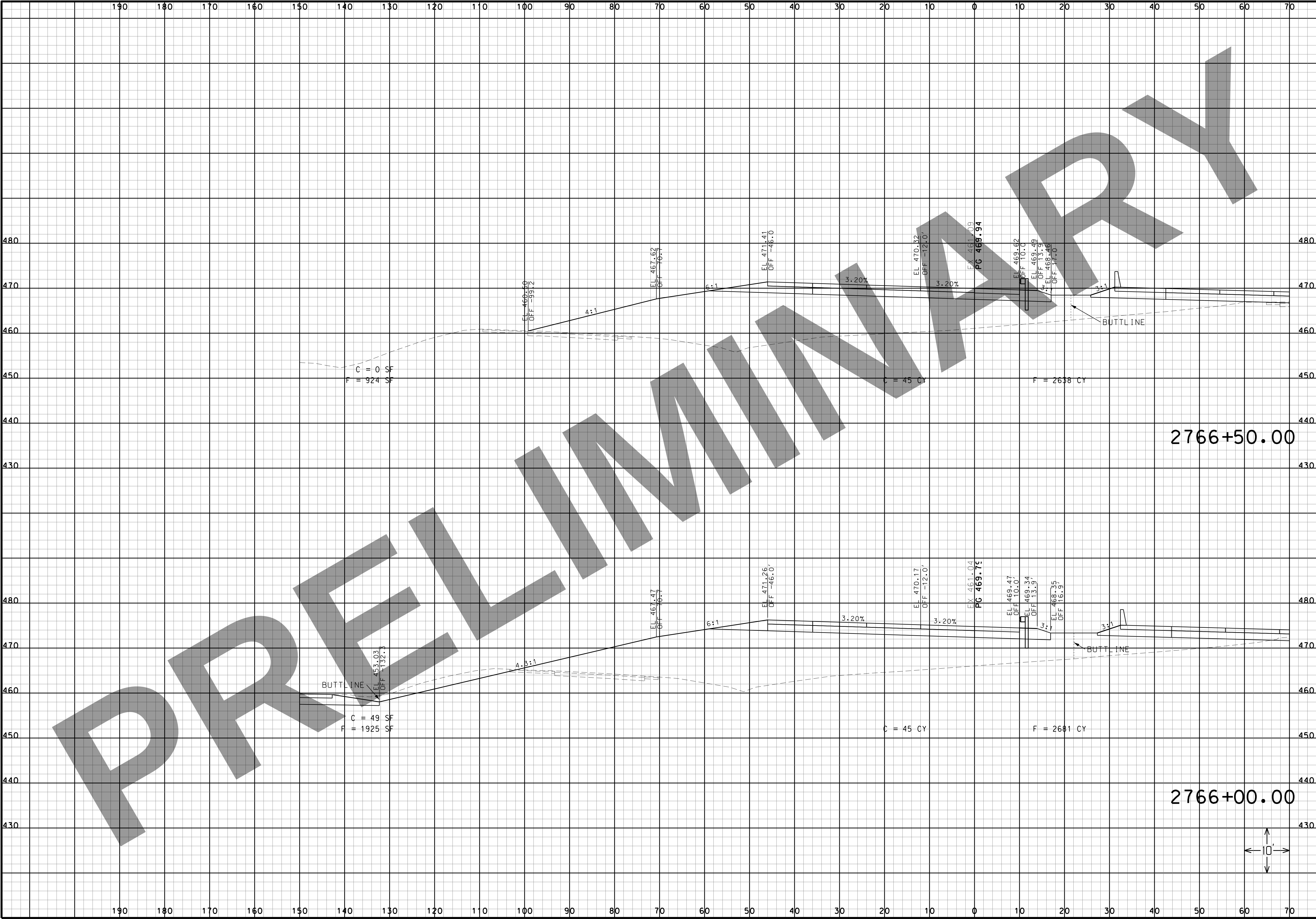
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 WESTBOUND CROSS SECTIONS
SHEET 26 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 68
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

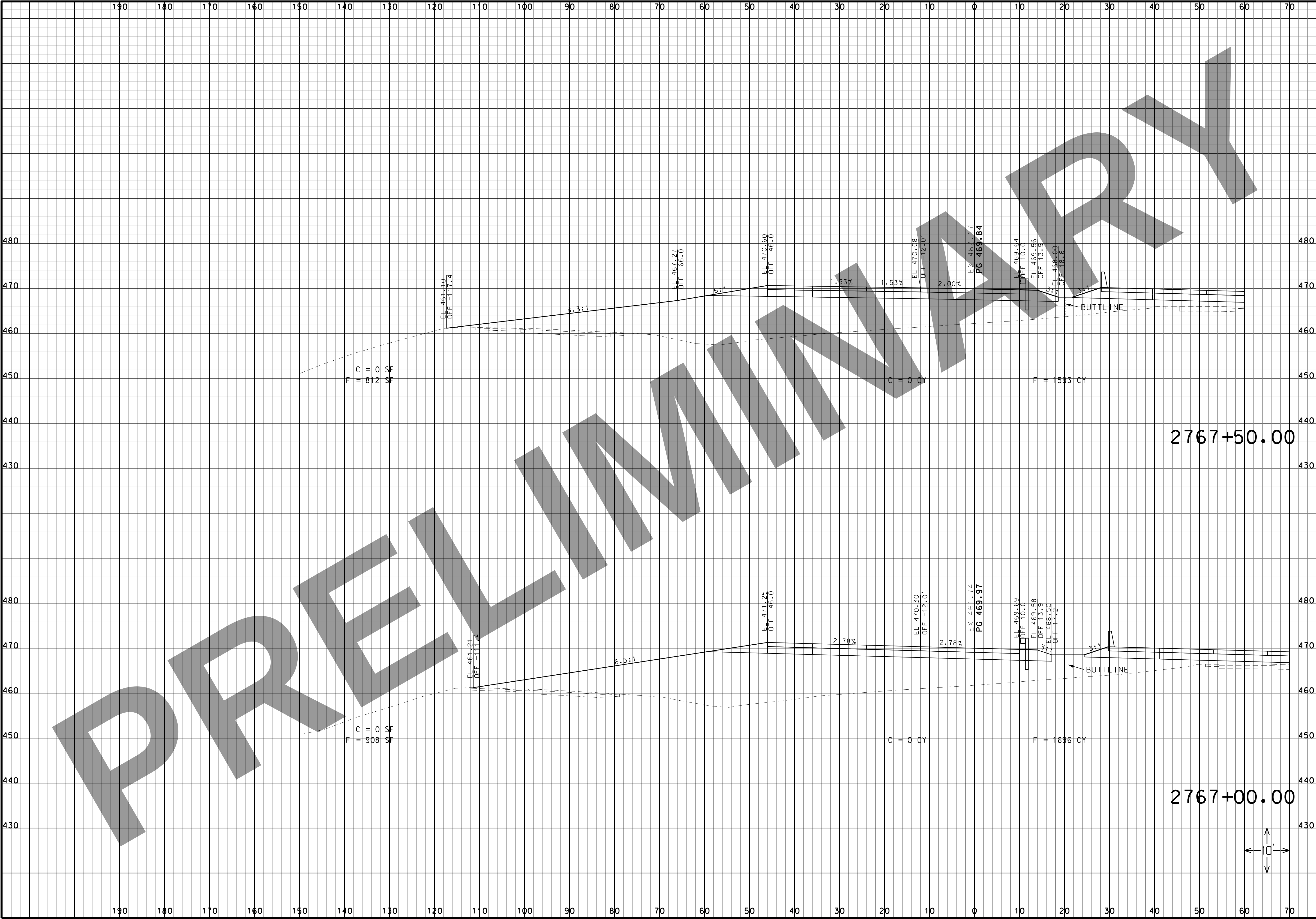
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND
CROSS SECTIONS
SHEET 27 OF 41



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
69

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

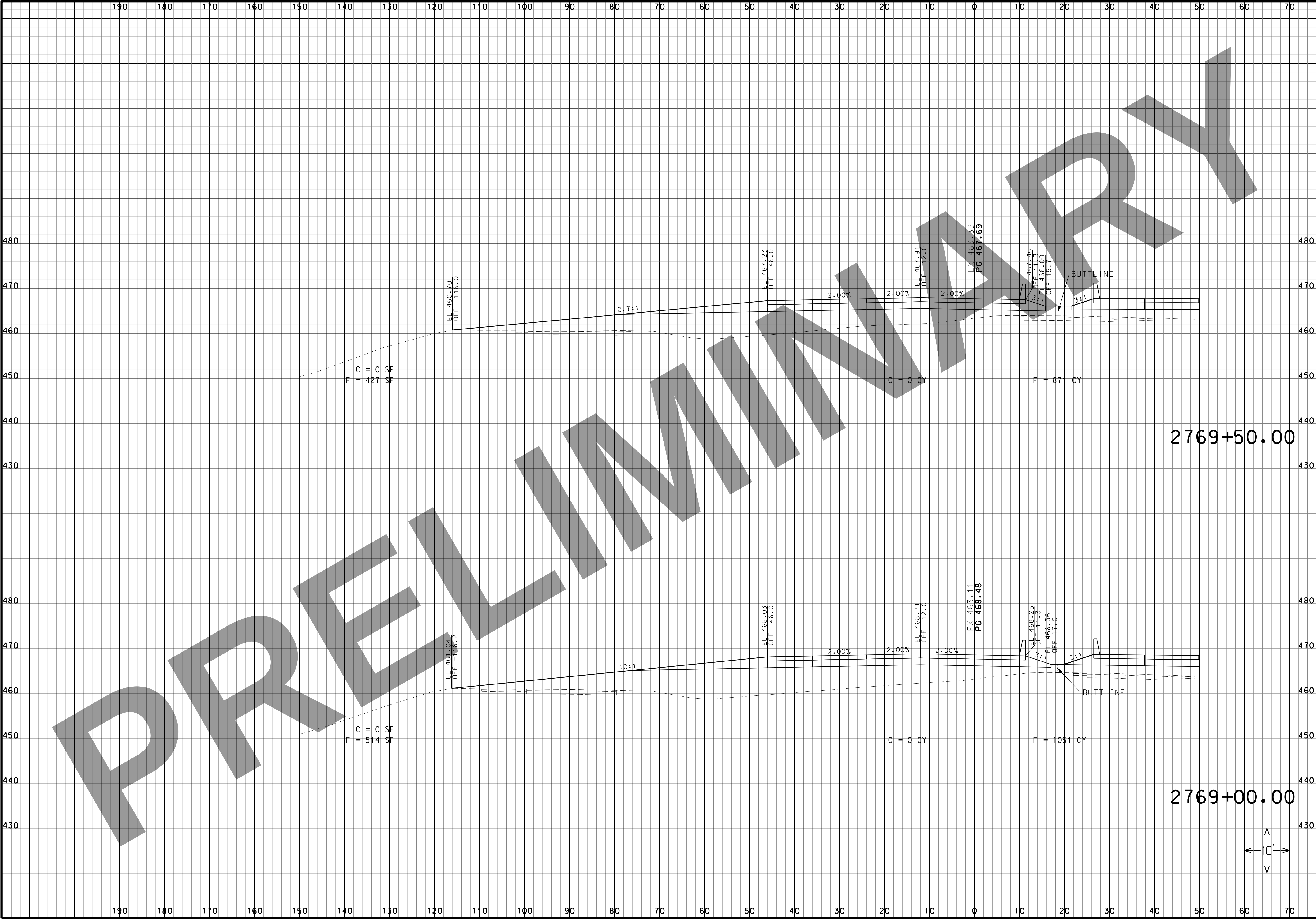
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 WESTBOUND CROSS SECTIONS
SHEET 28 OF 41

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



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 71
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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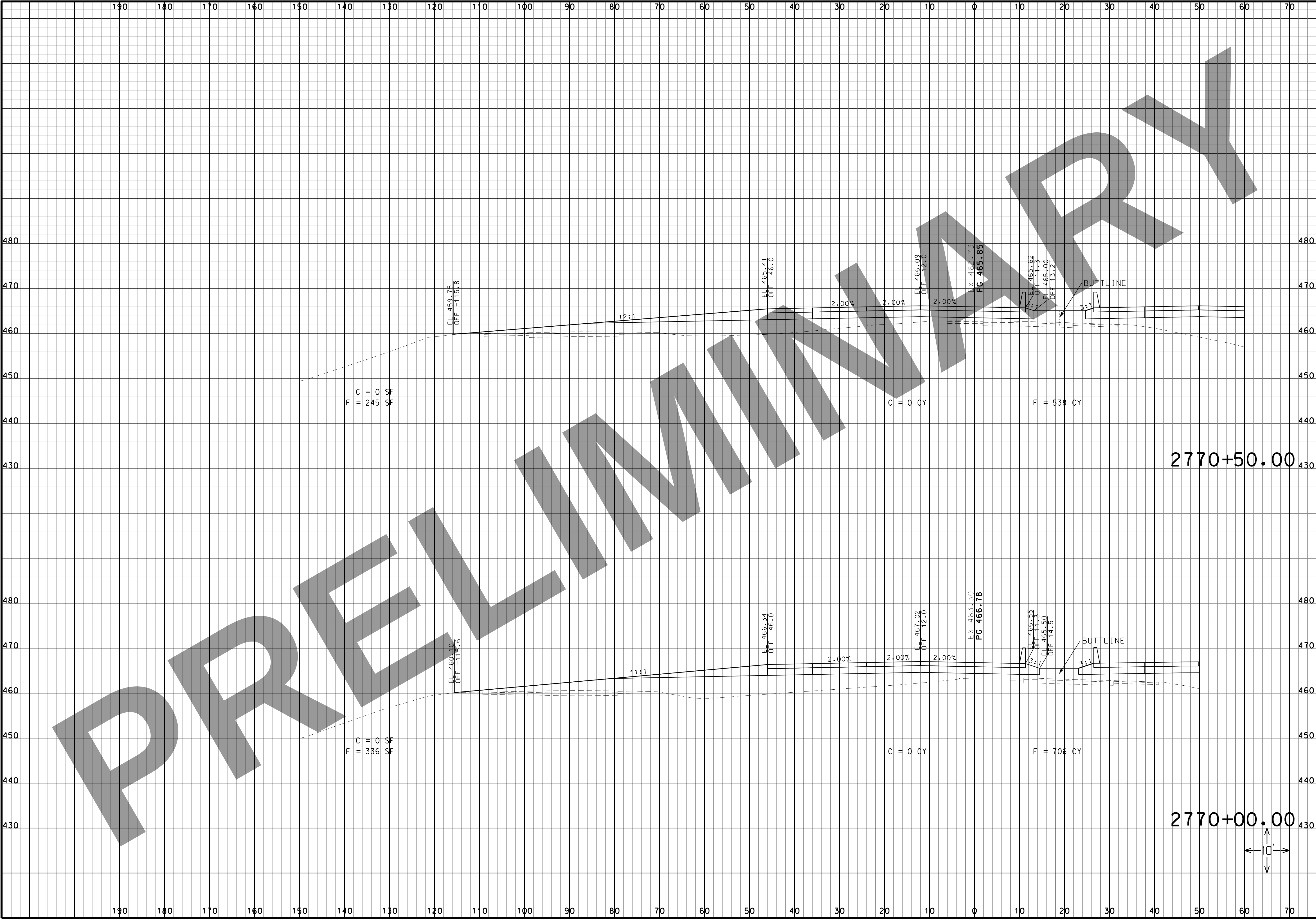
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND
CROSS SECTIONS
SHEET 30 OF 41

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



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 72
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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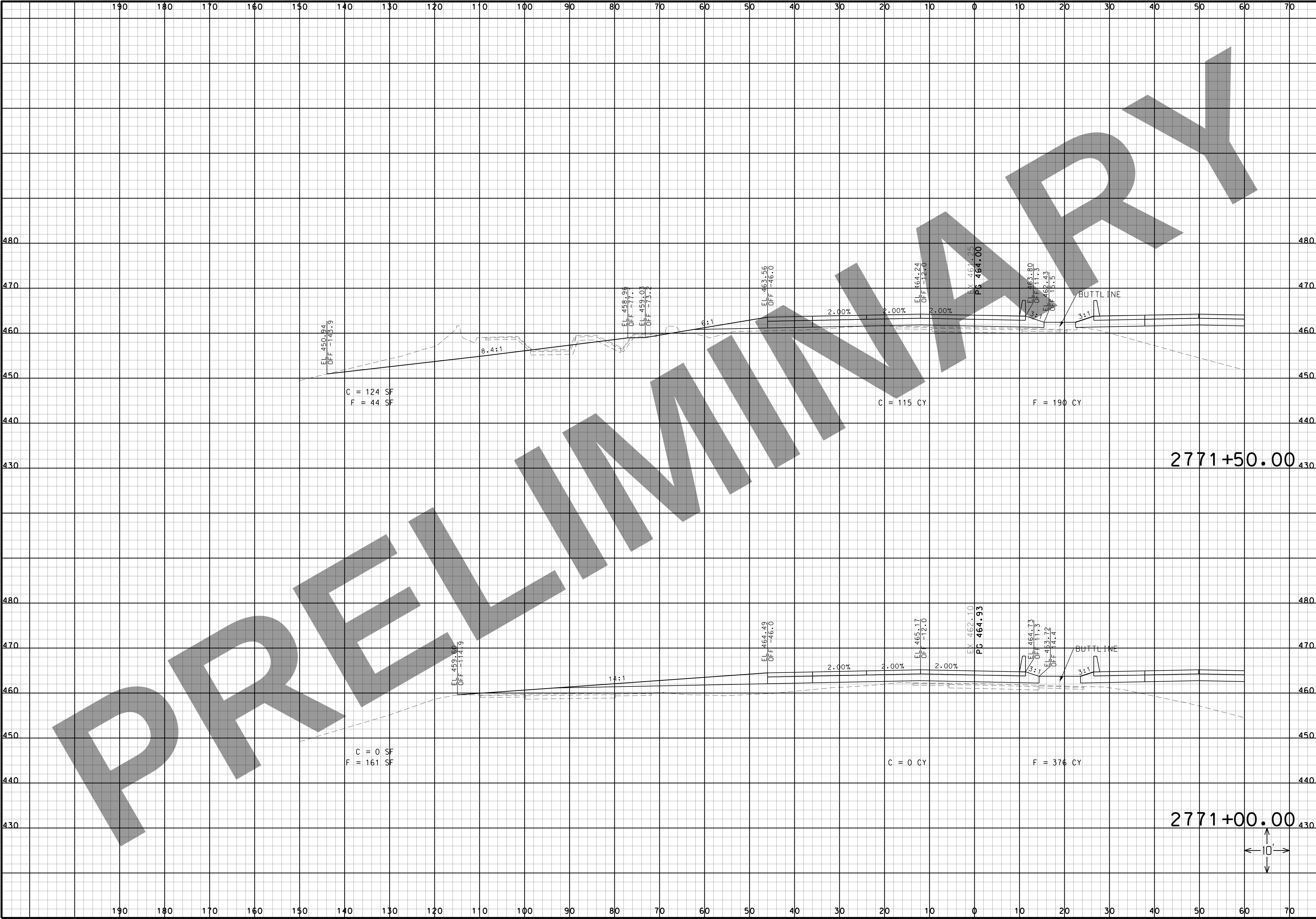
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CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 31 OF 41

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



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 73
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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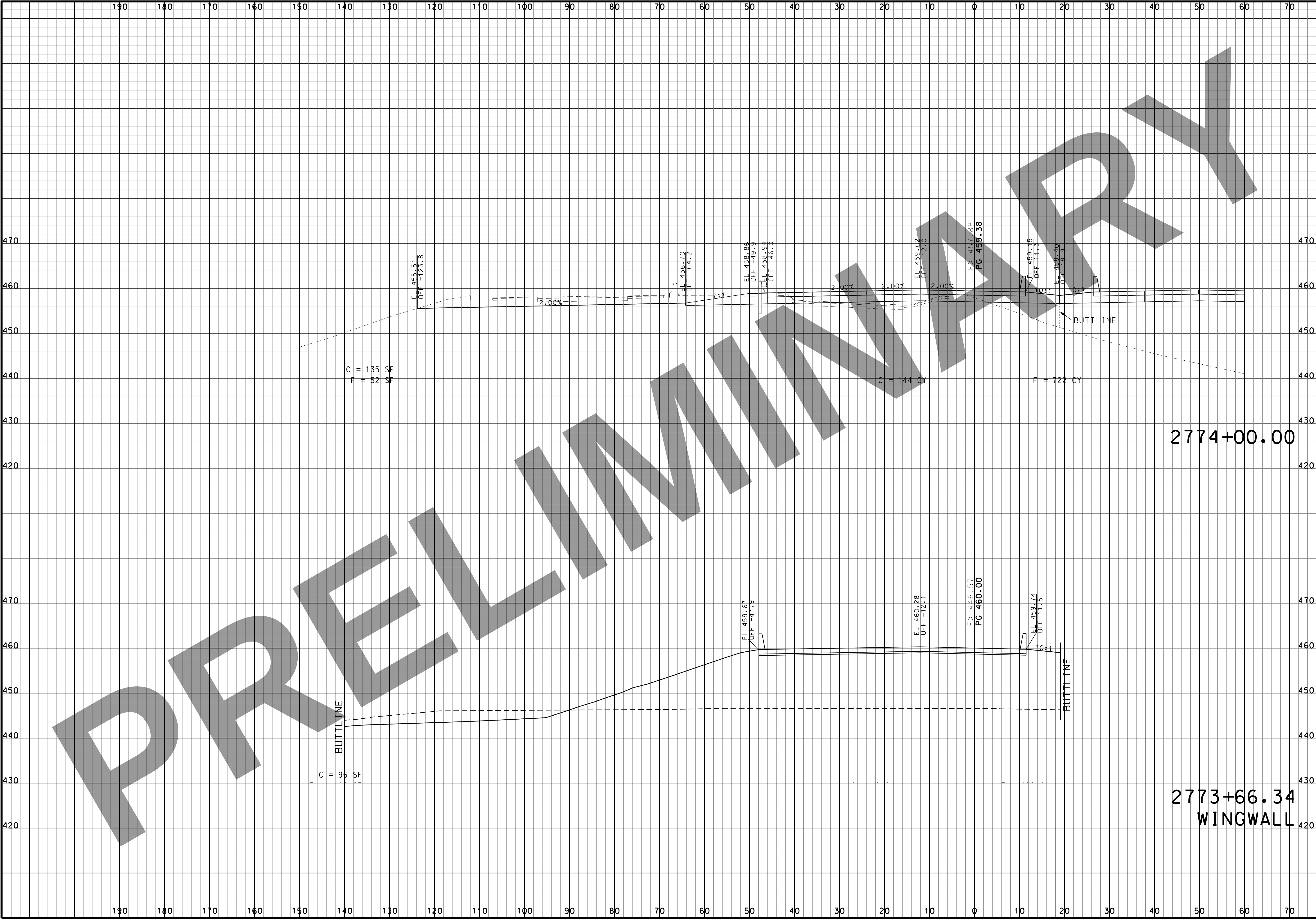
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW

I-270 WESTBOUND CROSS SECTIONS

SHEET 32 OF 41

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



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 76
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

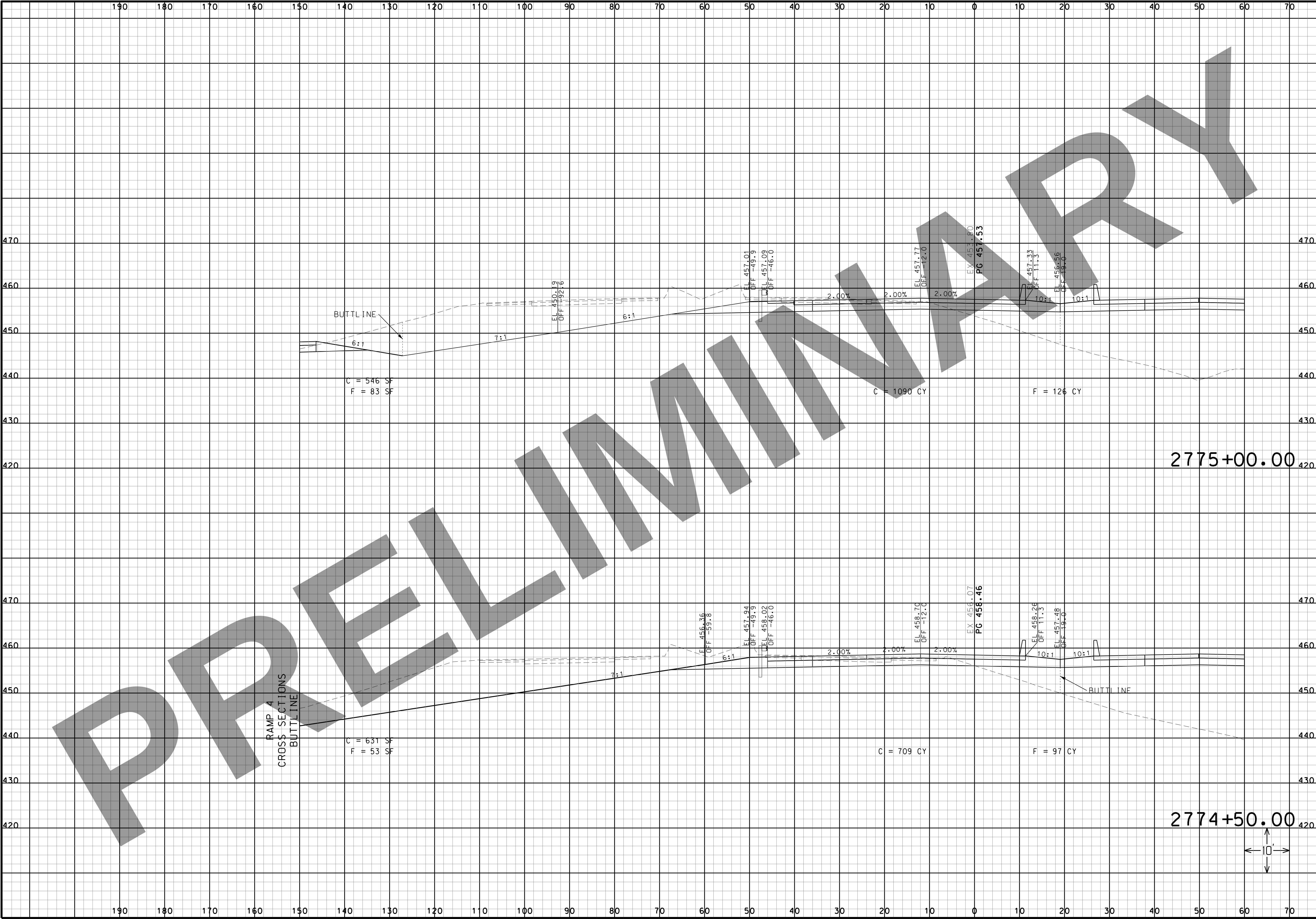
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CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 35 OF 41



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 77
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

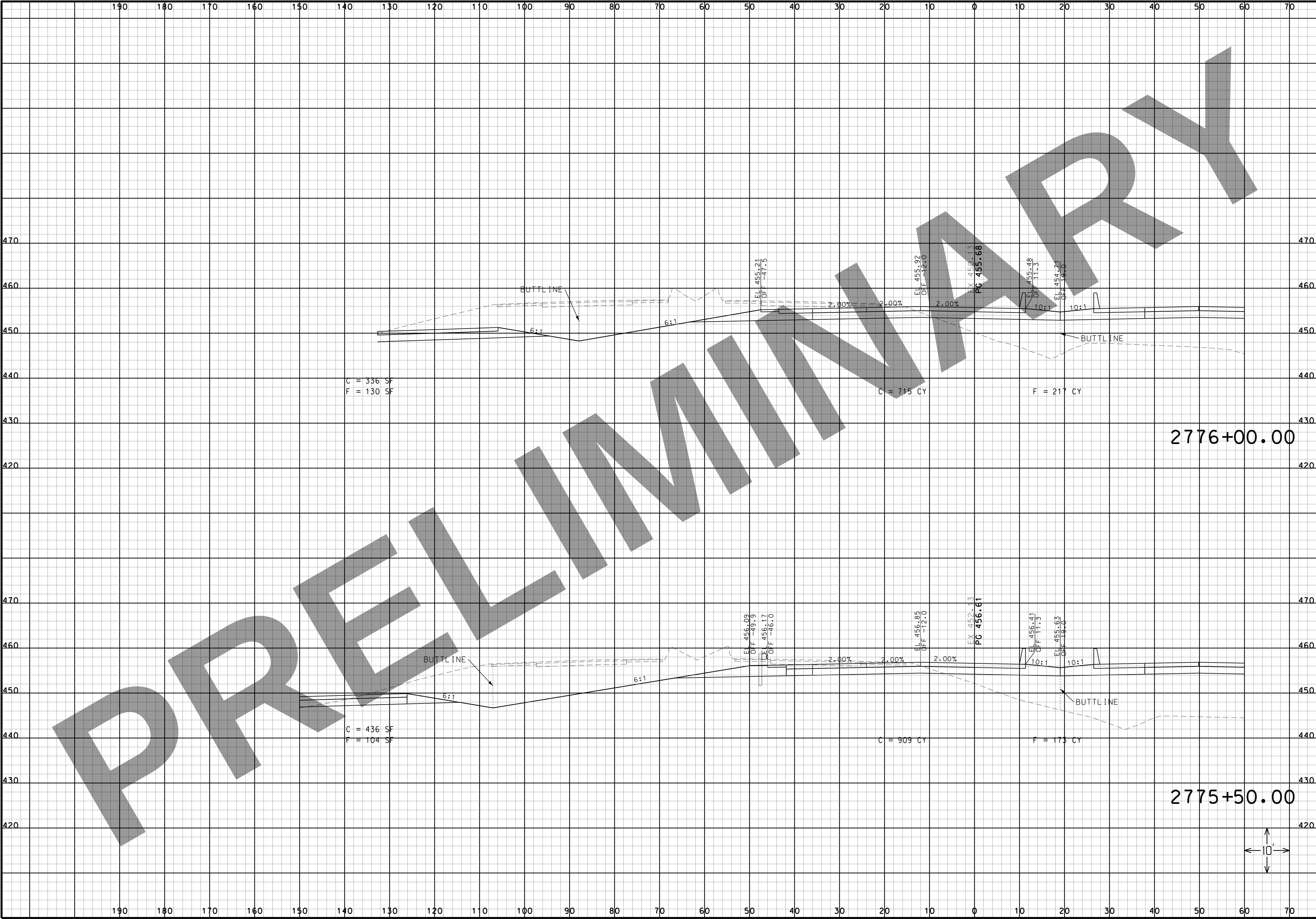
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WWW.HORNERSHIFRIN.COM
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND
CROSS SECTIONS
SHEET 36 OF 41



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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 78
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

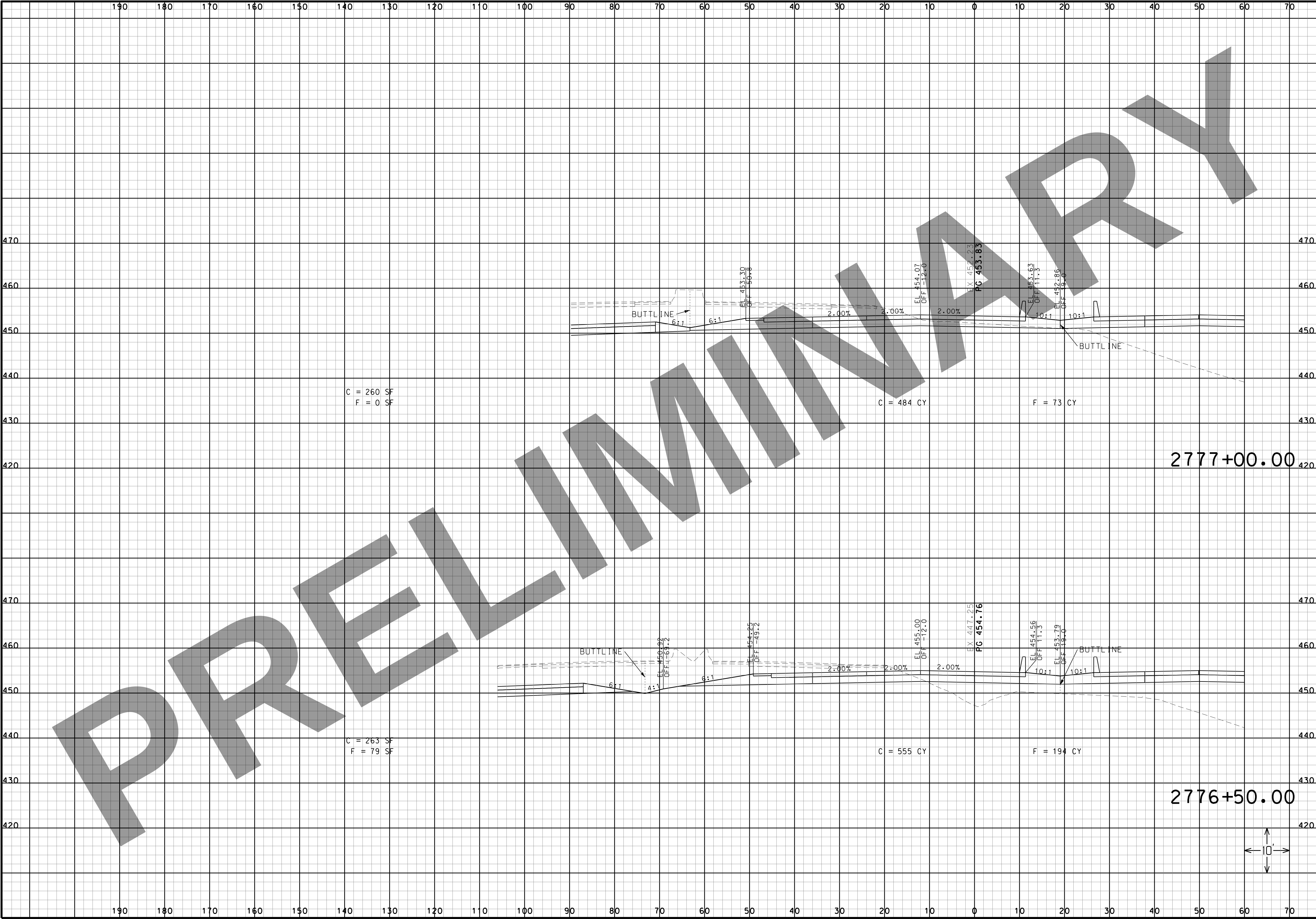
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I-270 AND RIVERVIEW
I-270 WESTBOUND
CROSS SECTIONS
SHEET 37 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 79
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

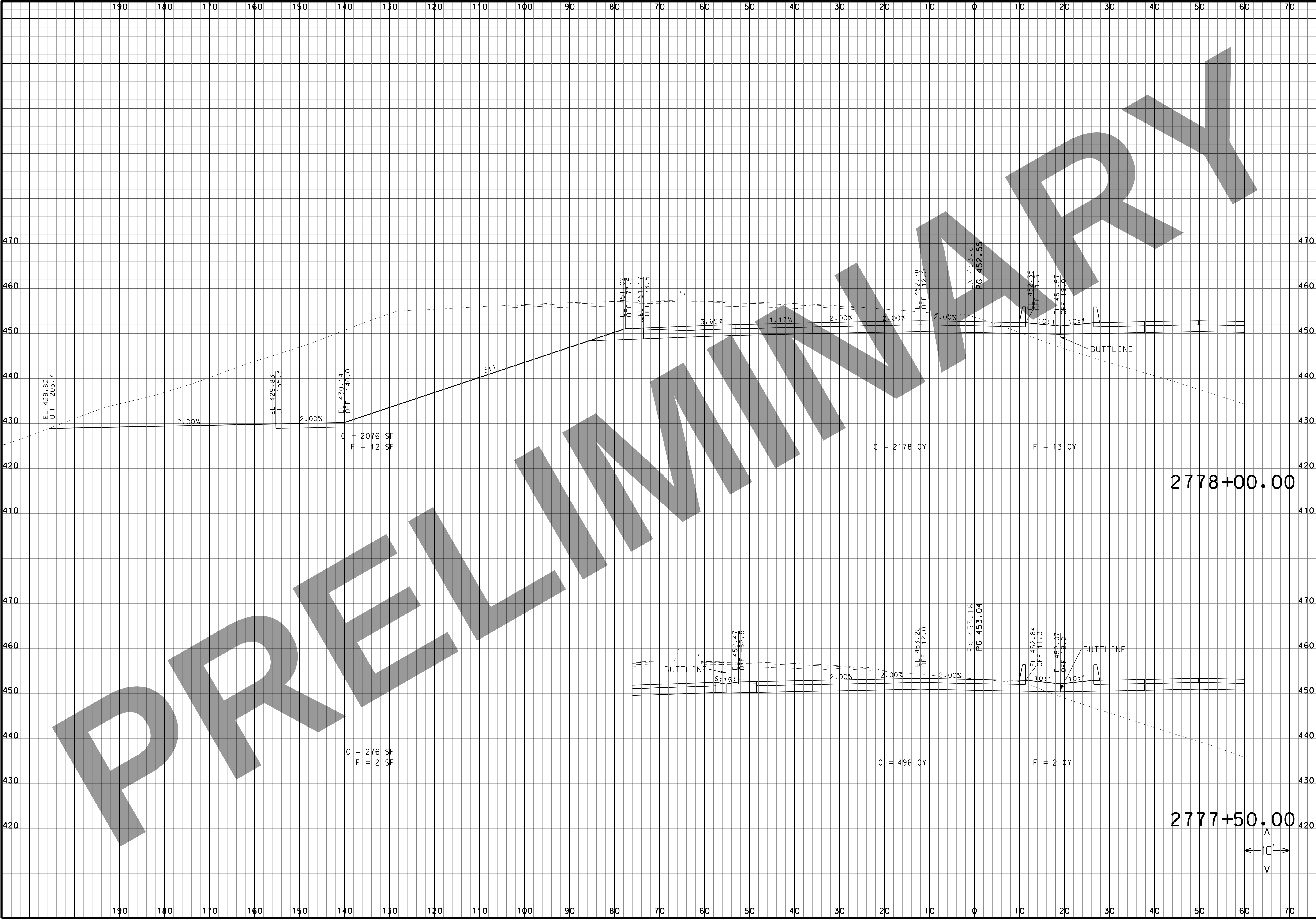
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 38 OF 41



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 80
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	
DATE	

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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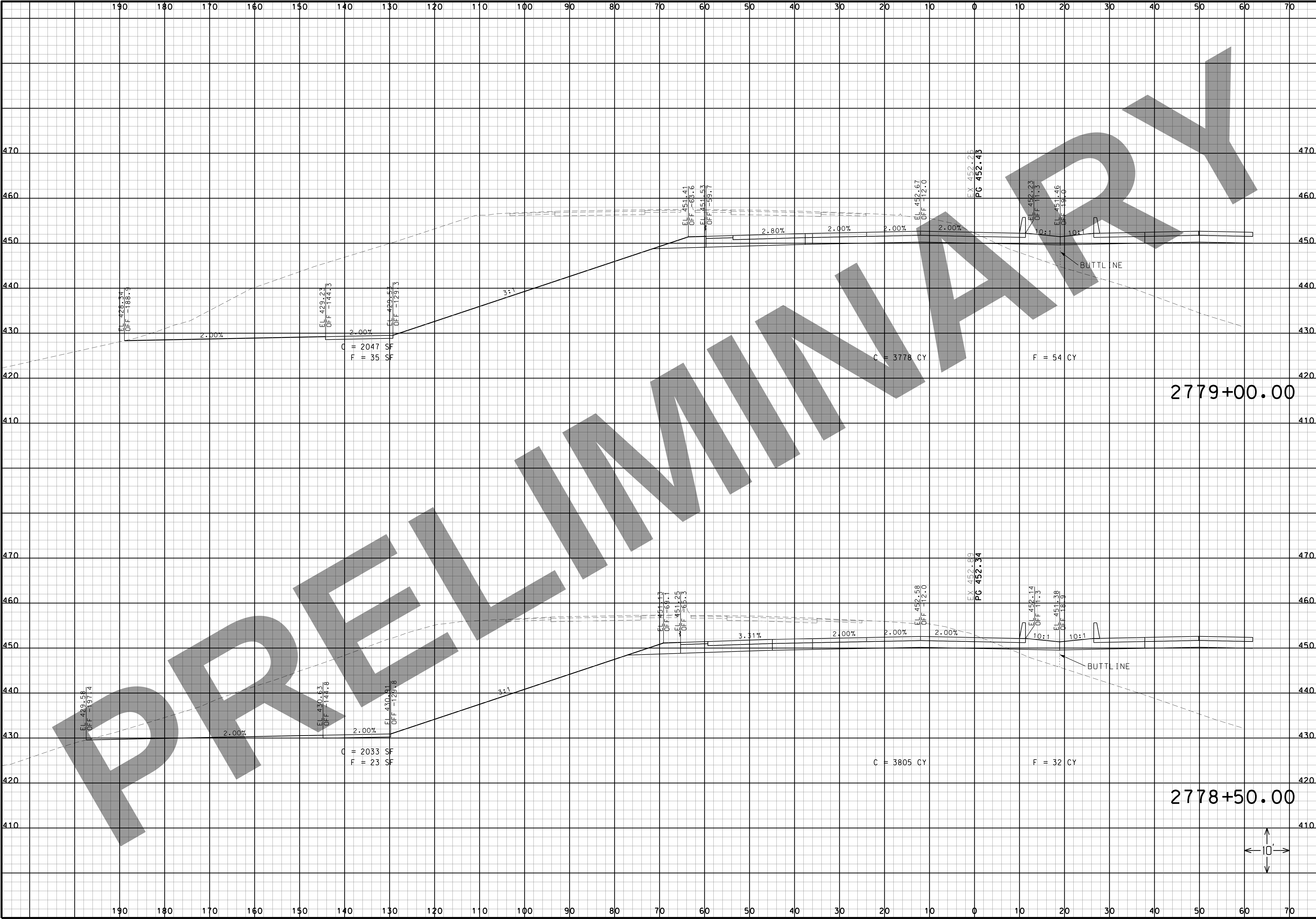
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

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I-270 AND RIVERVIEW
I-270 WESTBOUND
CROSS SECTIONS
SHEET 39 OF 41

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DATE

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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
81

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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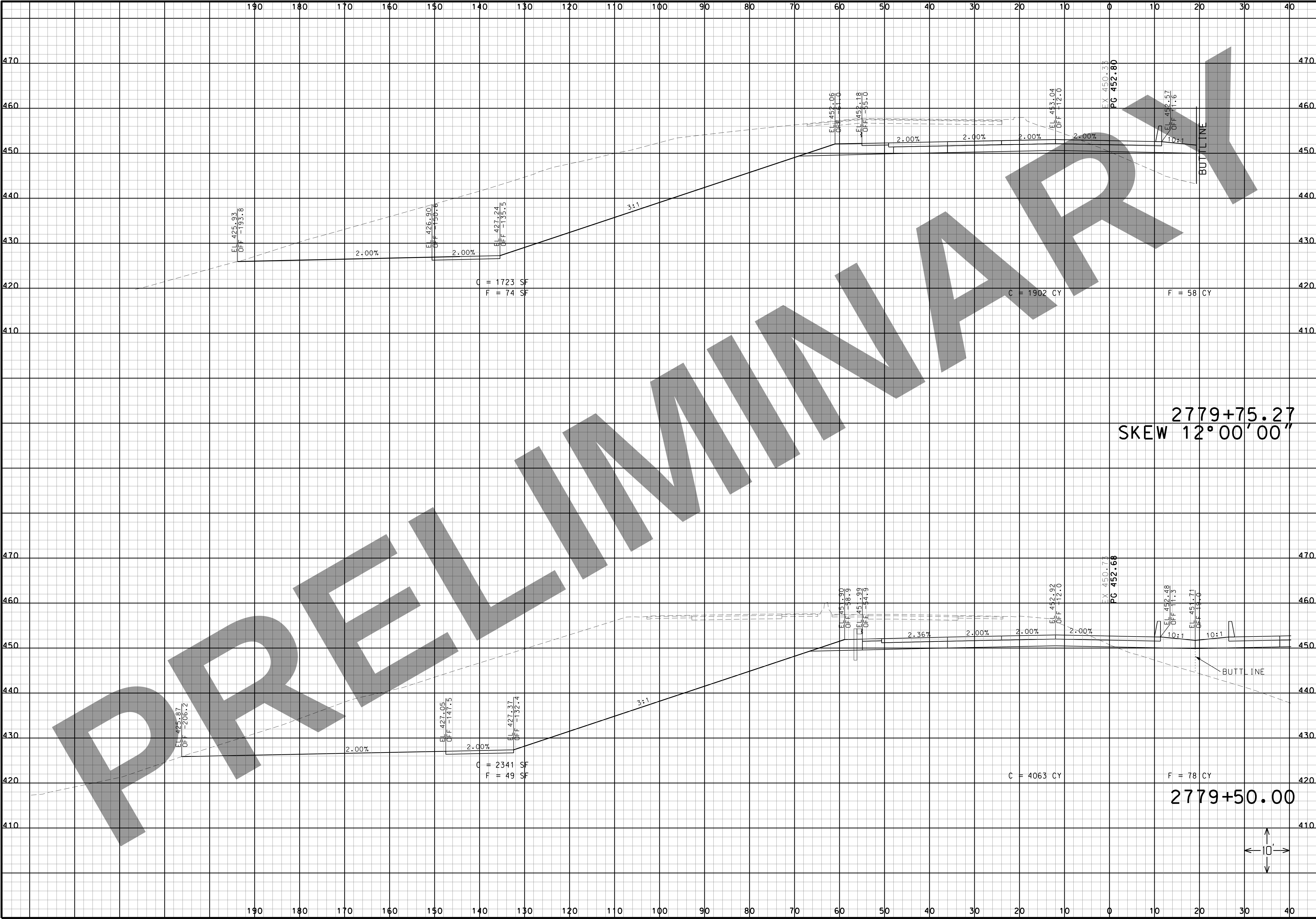
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I-270 AND
RIVERVIEW

I-270 WESTBOUND
CROSS SECTIONS
SHEET 40 OF 41

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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 82
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

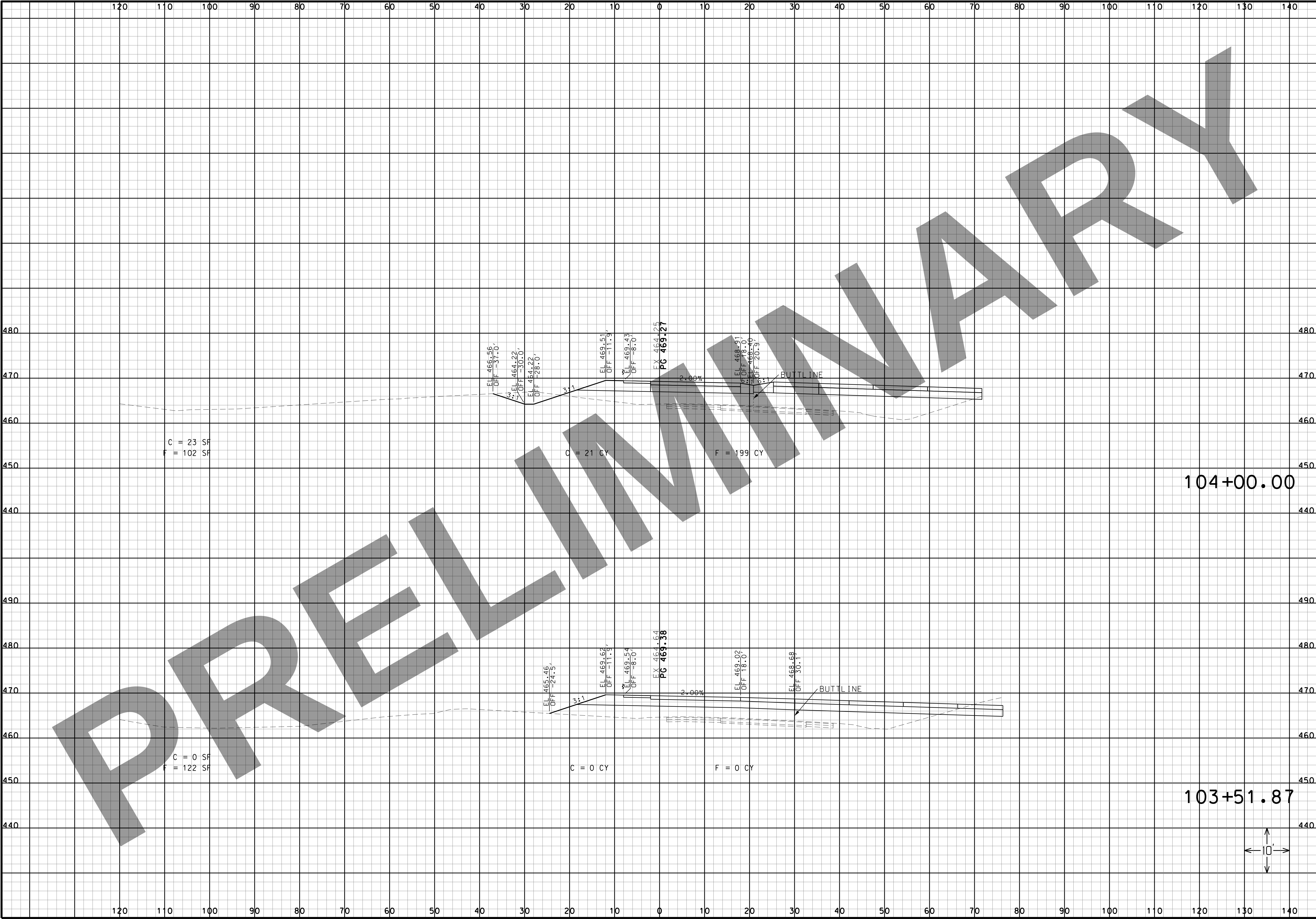
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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

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I-270 AND RIVERVIEW
I-270 WESTBOUND CROSS SECTIONS
SHEET 41 OF 41



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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 83
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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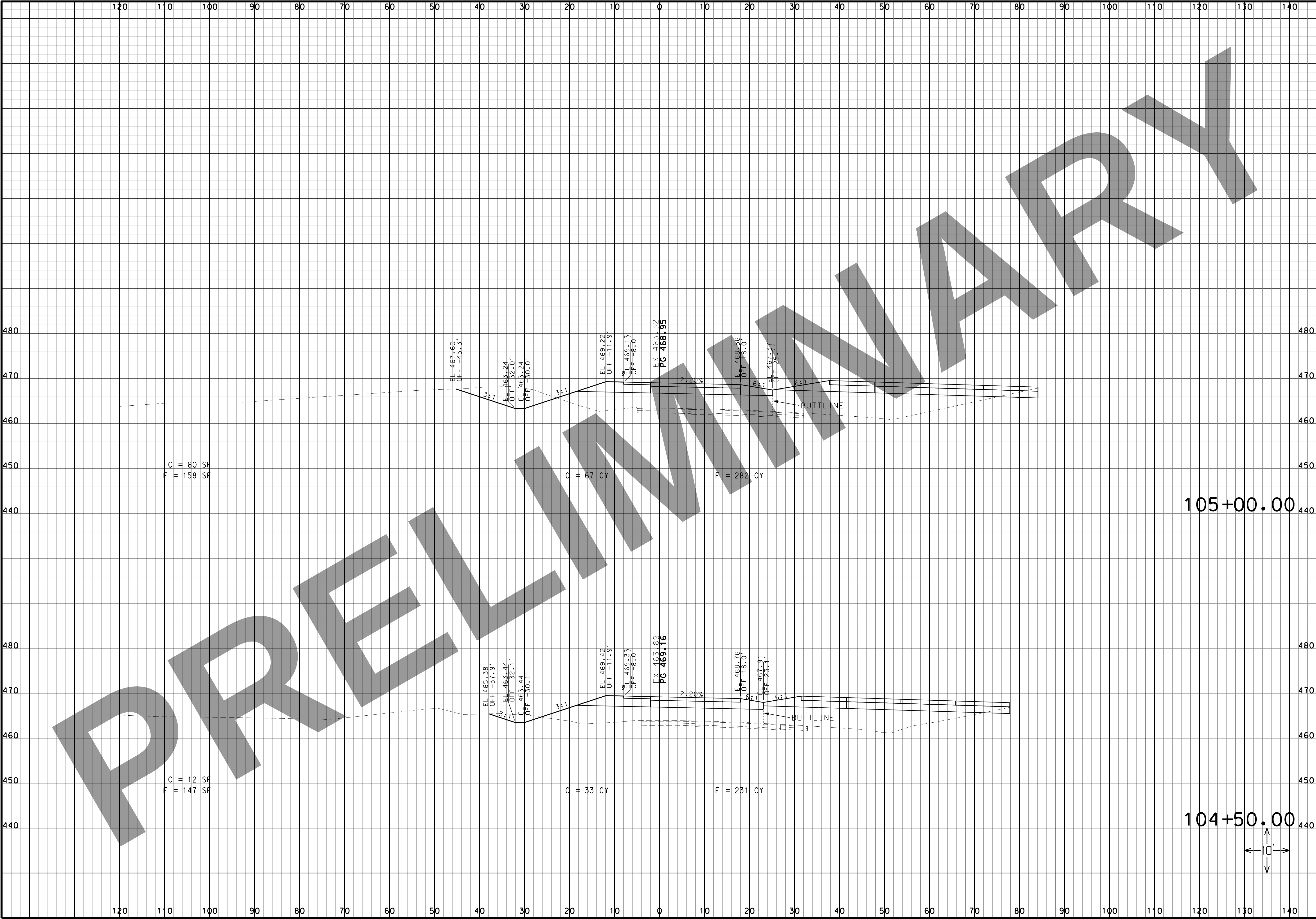
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
RAMP 1
CROSS SECTIONS
SHEET 1 OF 8

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ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
84

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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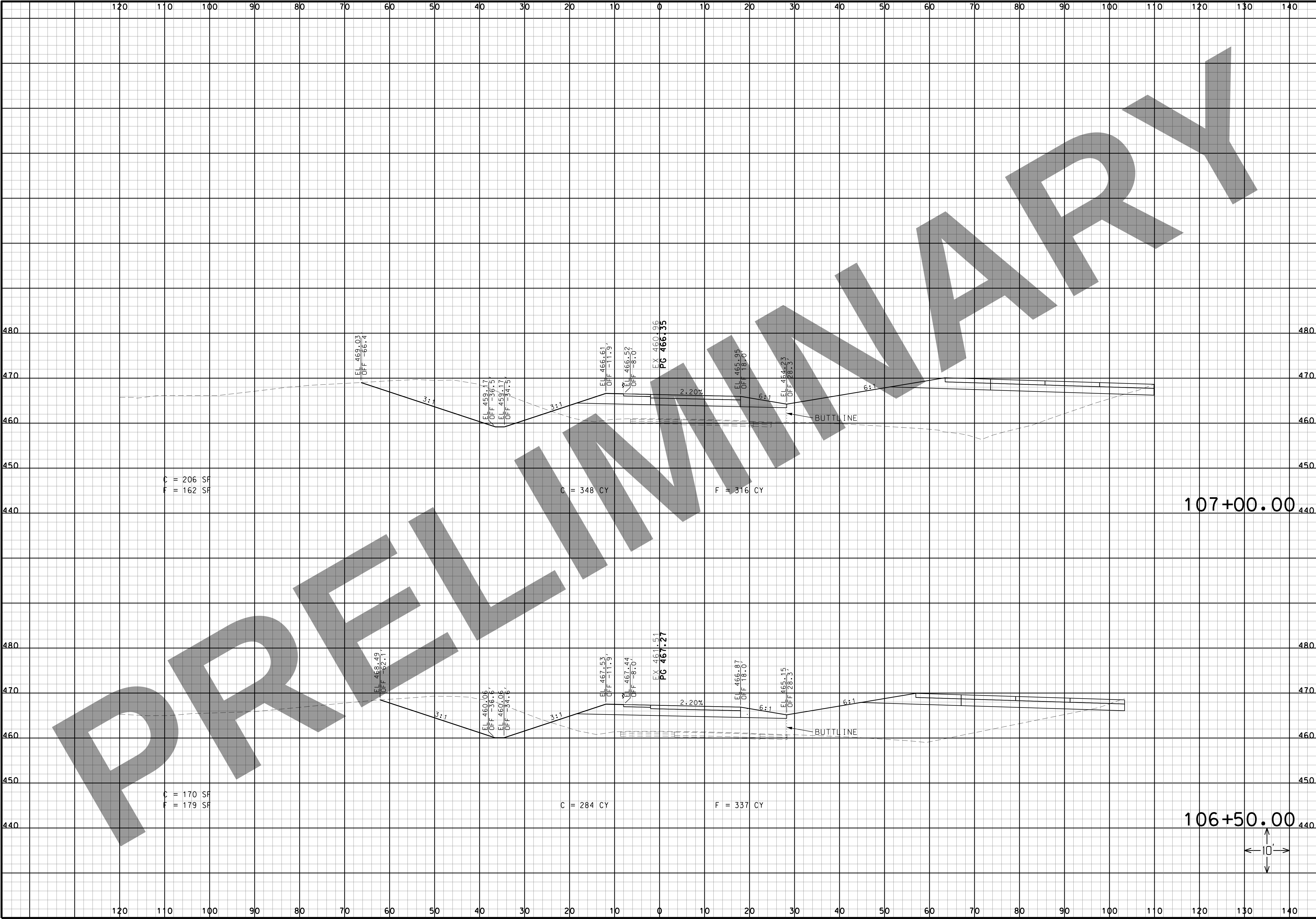
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I-270 AND
RIVERVIEW

RAMP 1
CROSS SECTIONS
SHEET 2 OF 8

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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 86
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

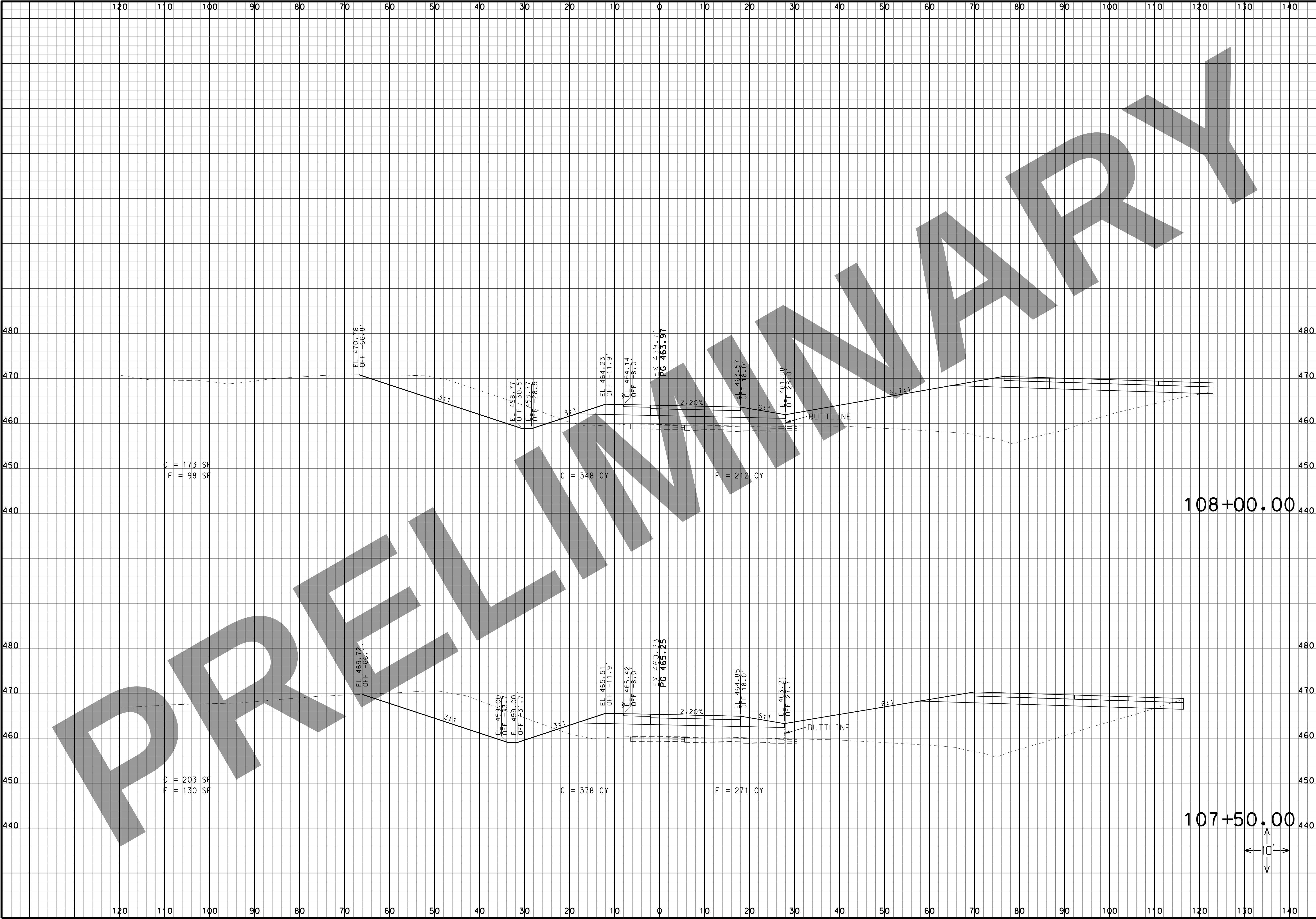
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I-270 AND RIVERVIEW
RAMP 1
CROSS SECTIONS
SHEET 4 OF 8



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DATE

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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
87

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

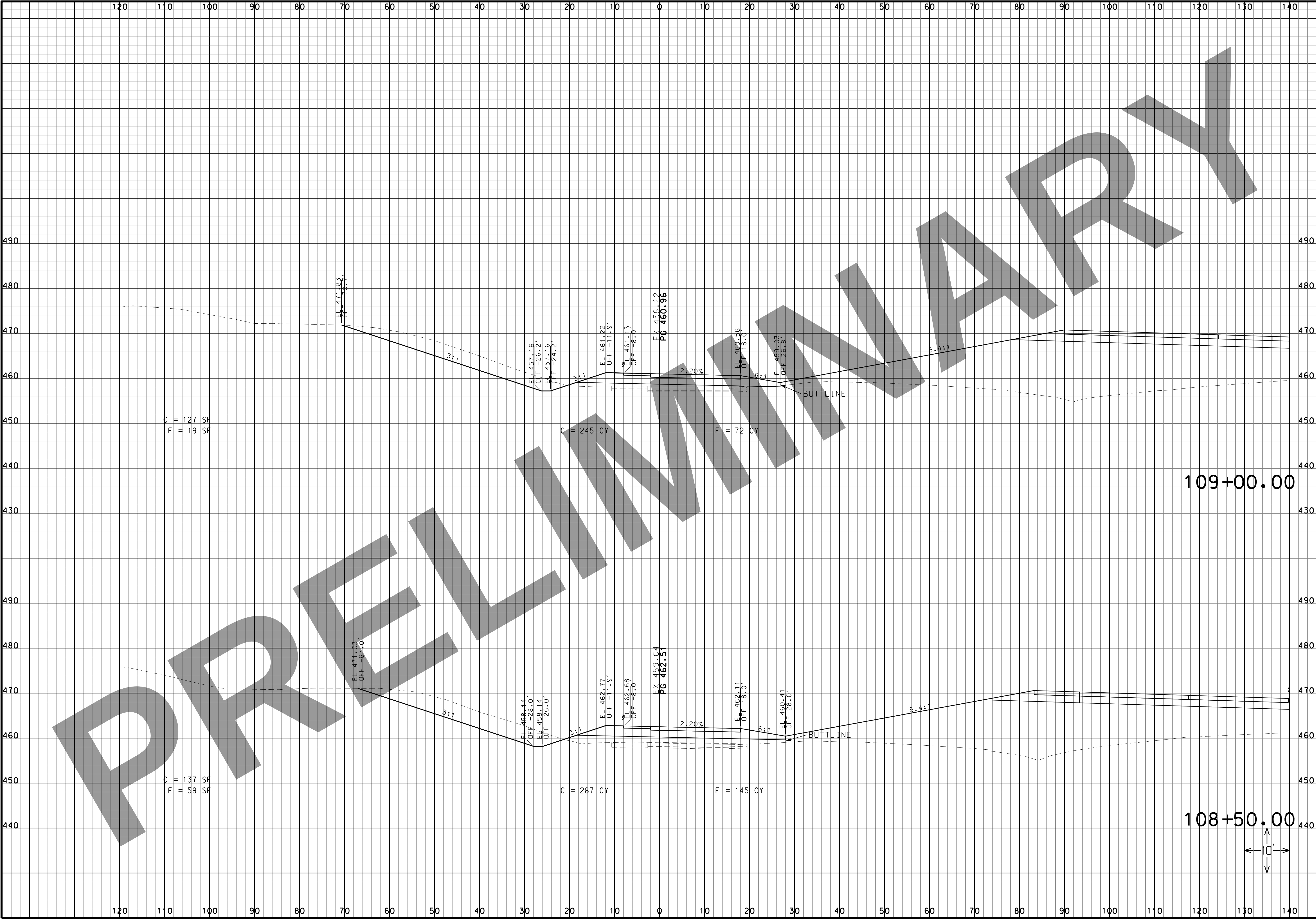
I-270 AND RIVERVIEW

RAMP 1

CROSS SECTIONS

SHEET 5 OF 8

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



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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
88

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

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CERTIFICATE OF AUTHORITY: 000159
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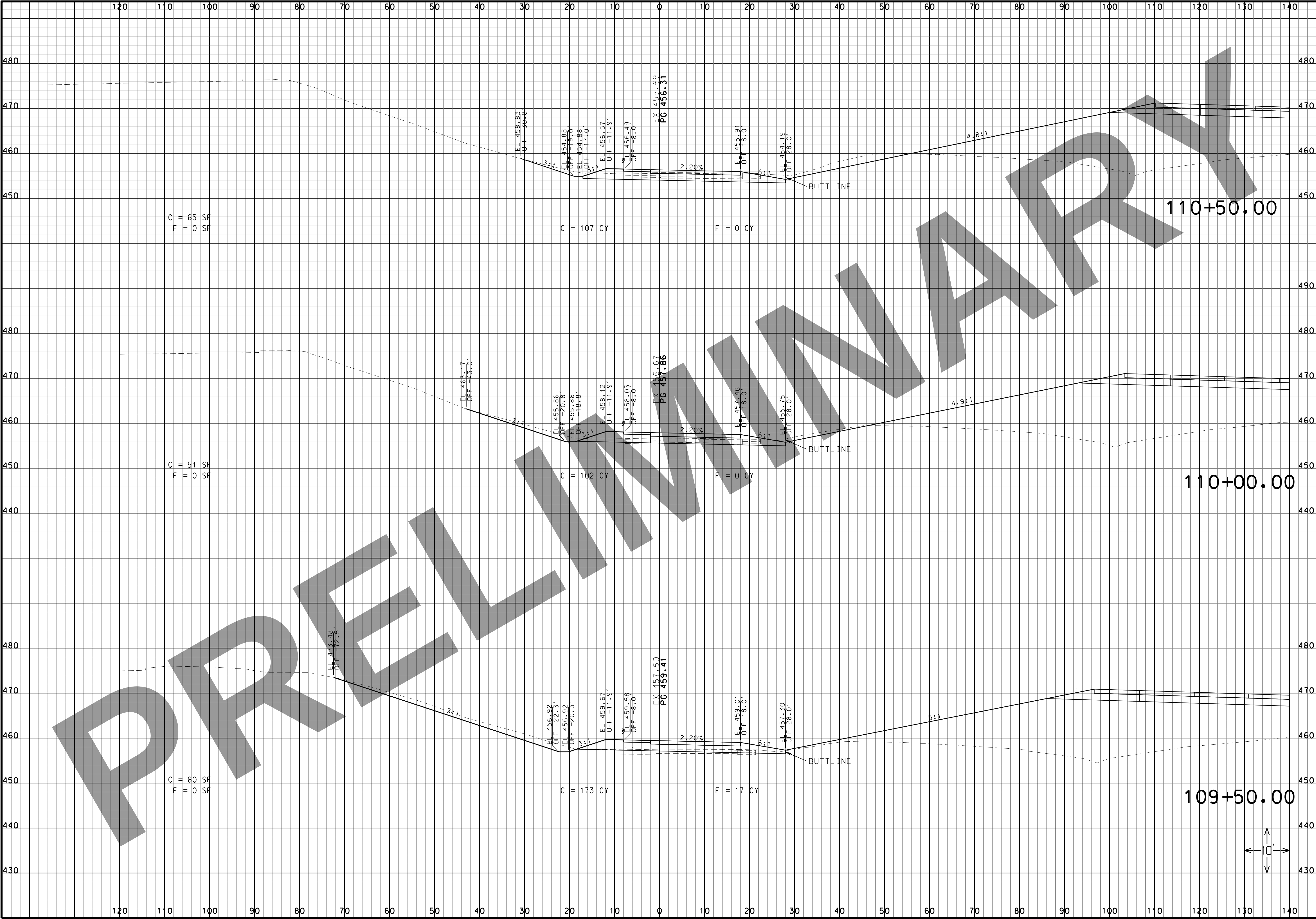
I-270 AND RIVERVIEW

RAMP 1

CROSS SECTIONS

SHEET 6 OF 8

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



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DATE

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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
89

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

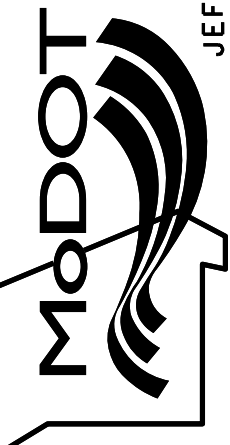
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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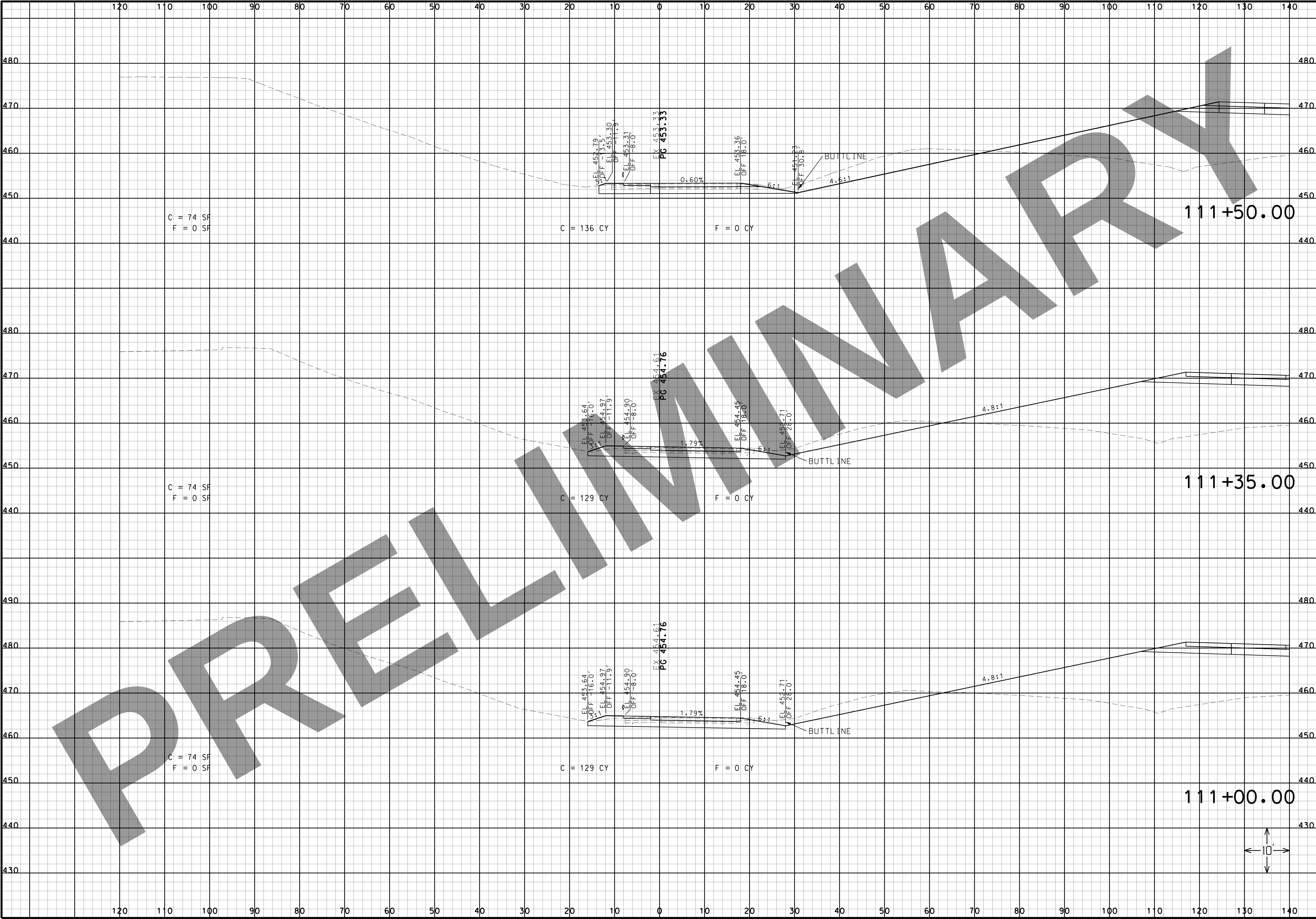
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I-270 AND RIVERVIEW

RAMP 1

CROSS SECTIONS

SHEET 7 OF 8



“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
90

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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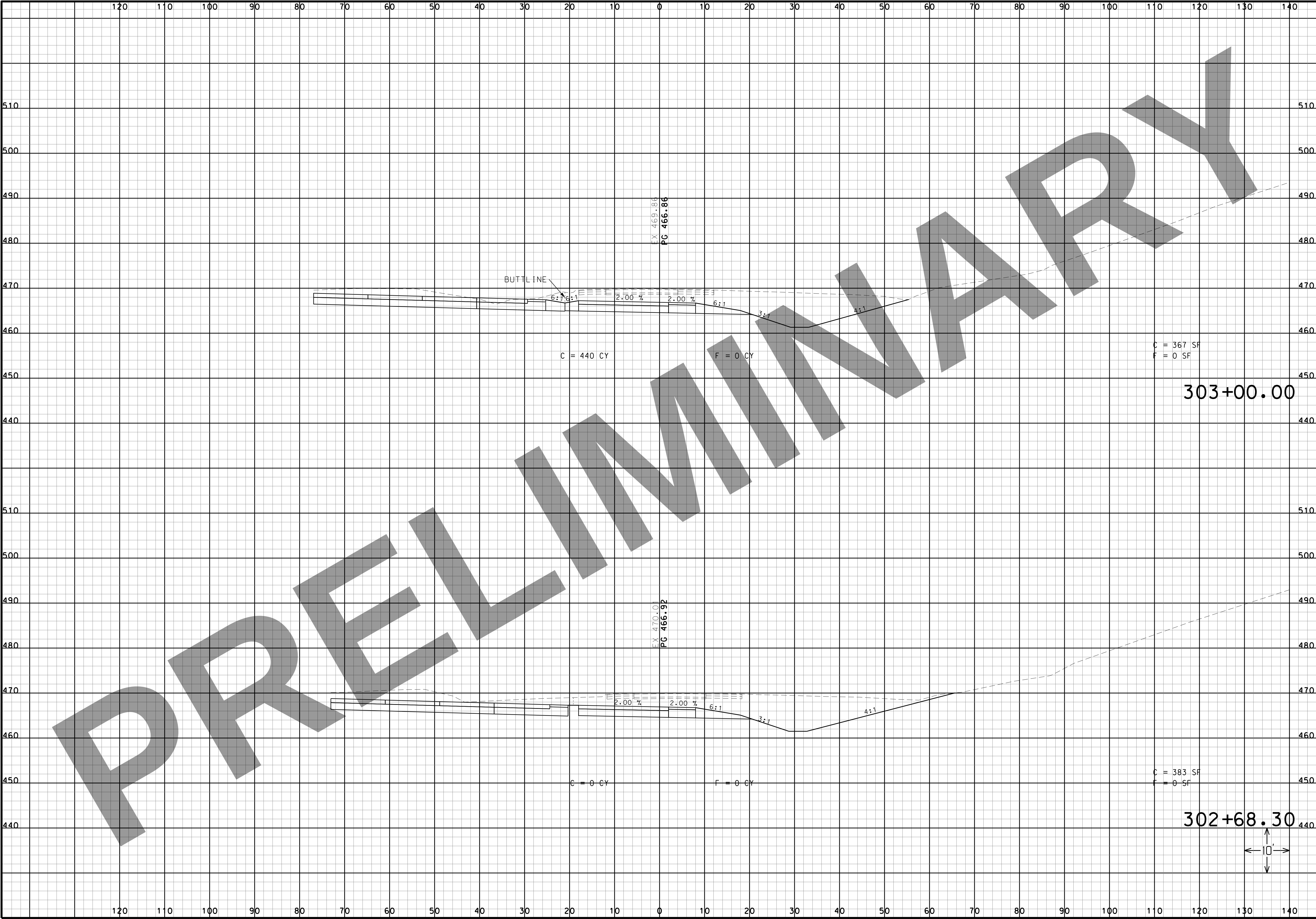
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND
RIVERVIEW

RAMP 1
CROSS SECTIONS
SHEET 8 OF 8

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 91
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

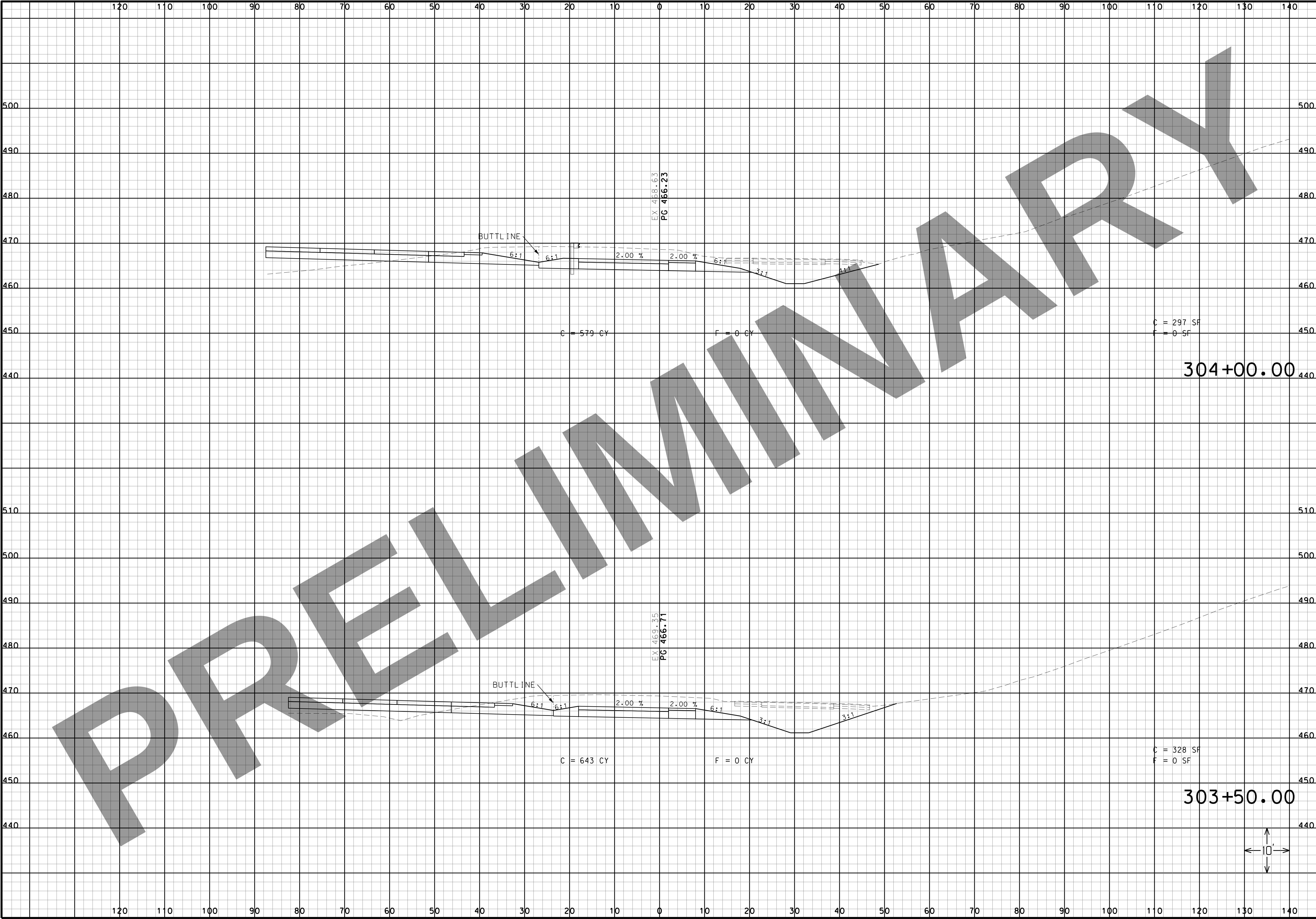
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 1 OF 11



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DATE

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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 92
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

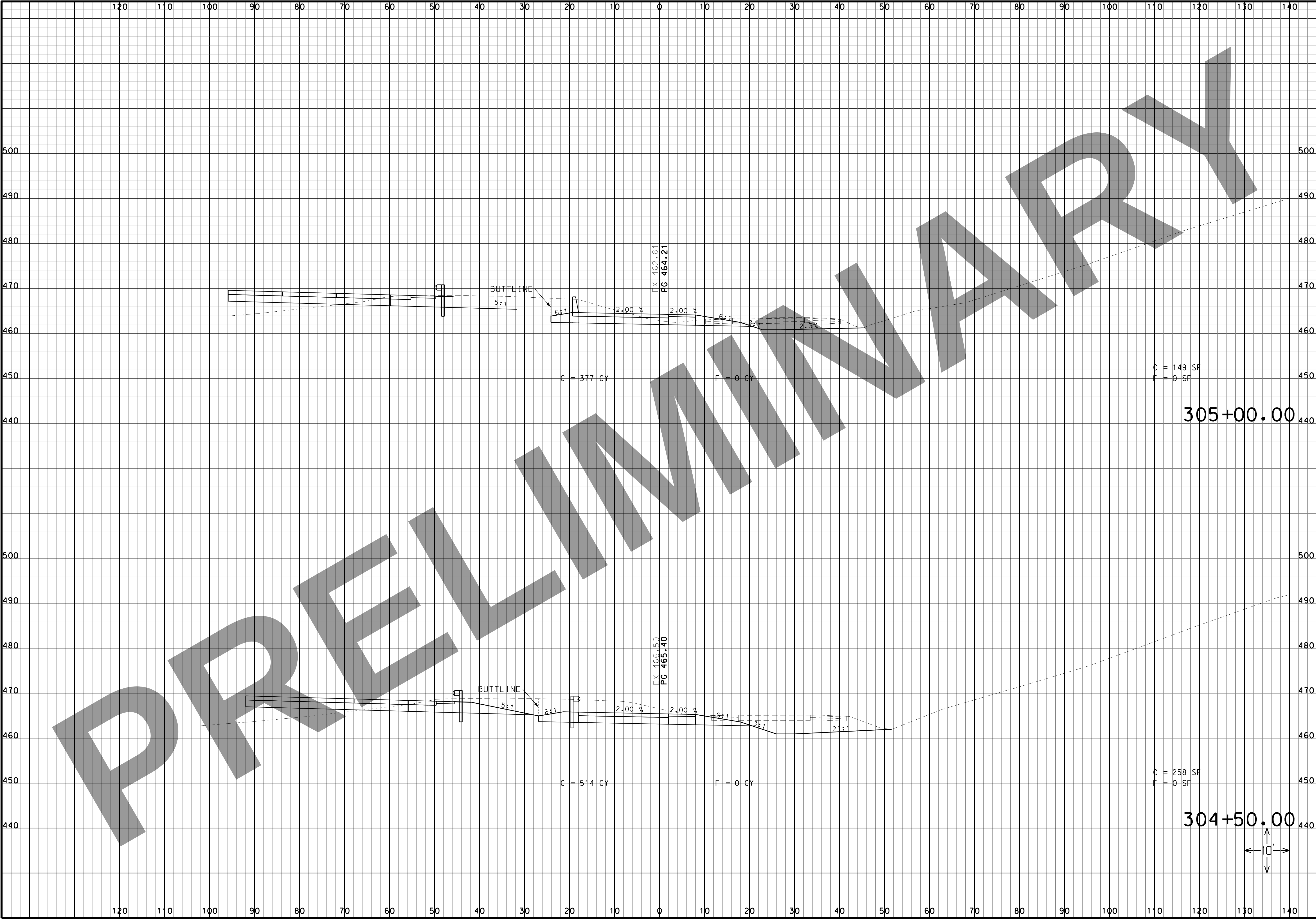
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I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 2 OF 11



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 93
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

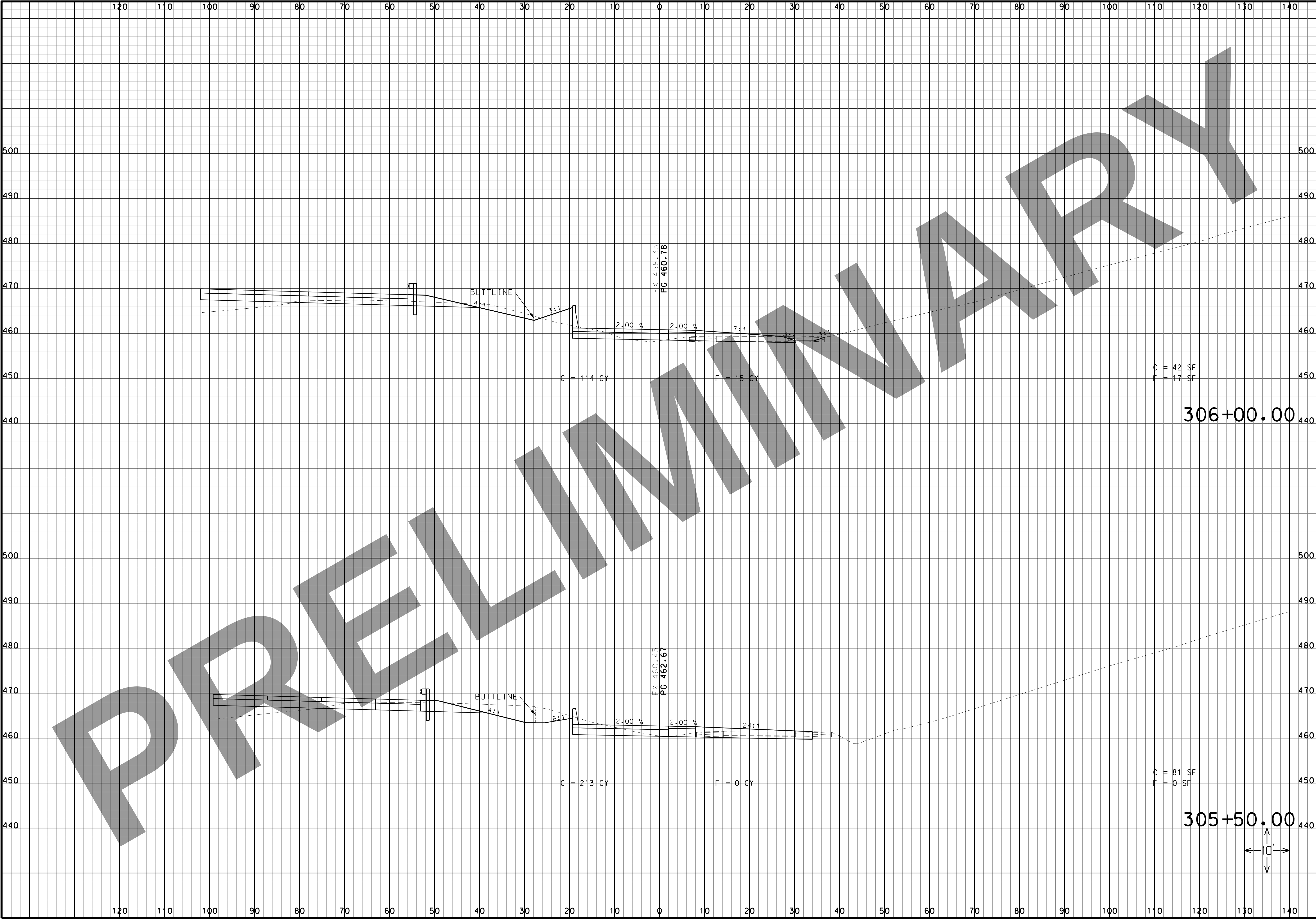
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I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 3 OF 11



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DATE

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ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 94
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

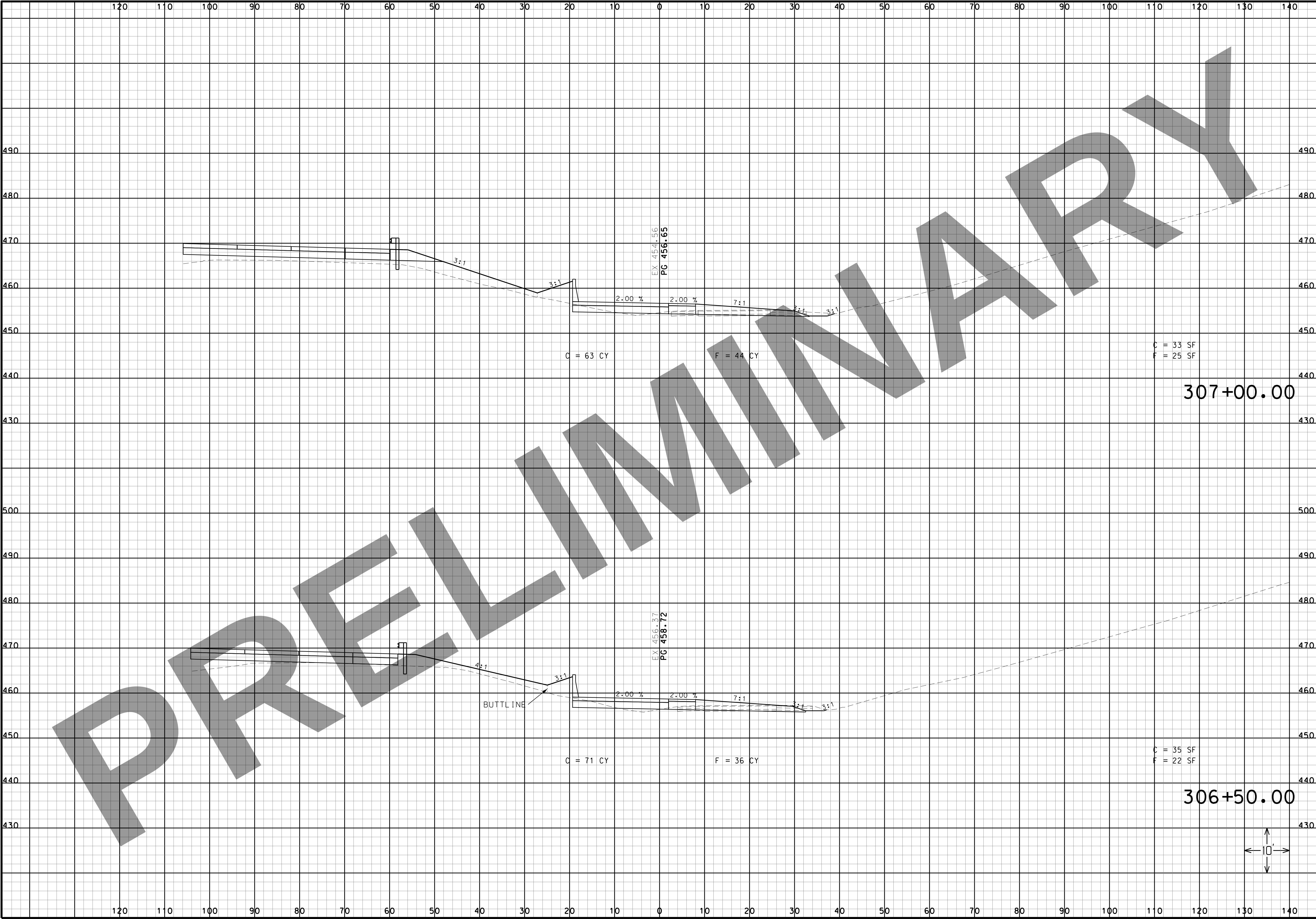
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I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 4 OF 11



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 95
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

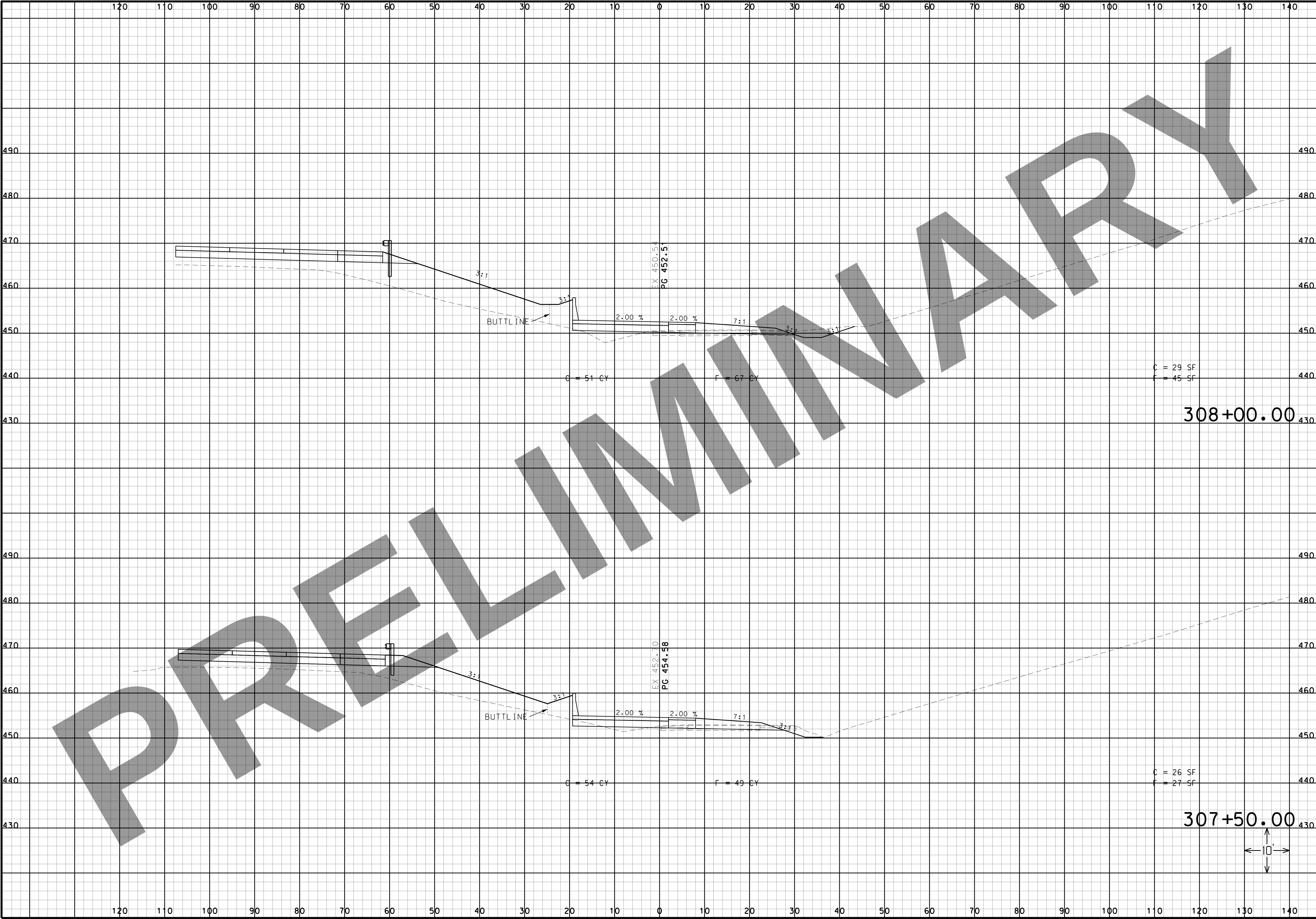
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I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 5 OF 11



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 96
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

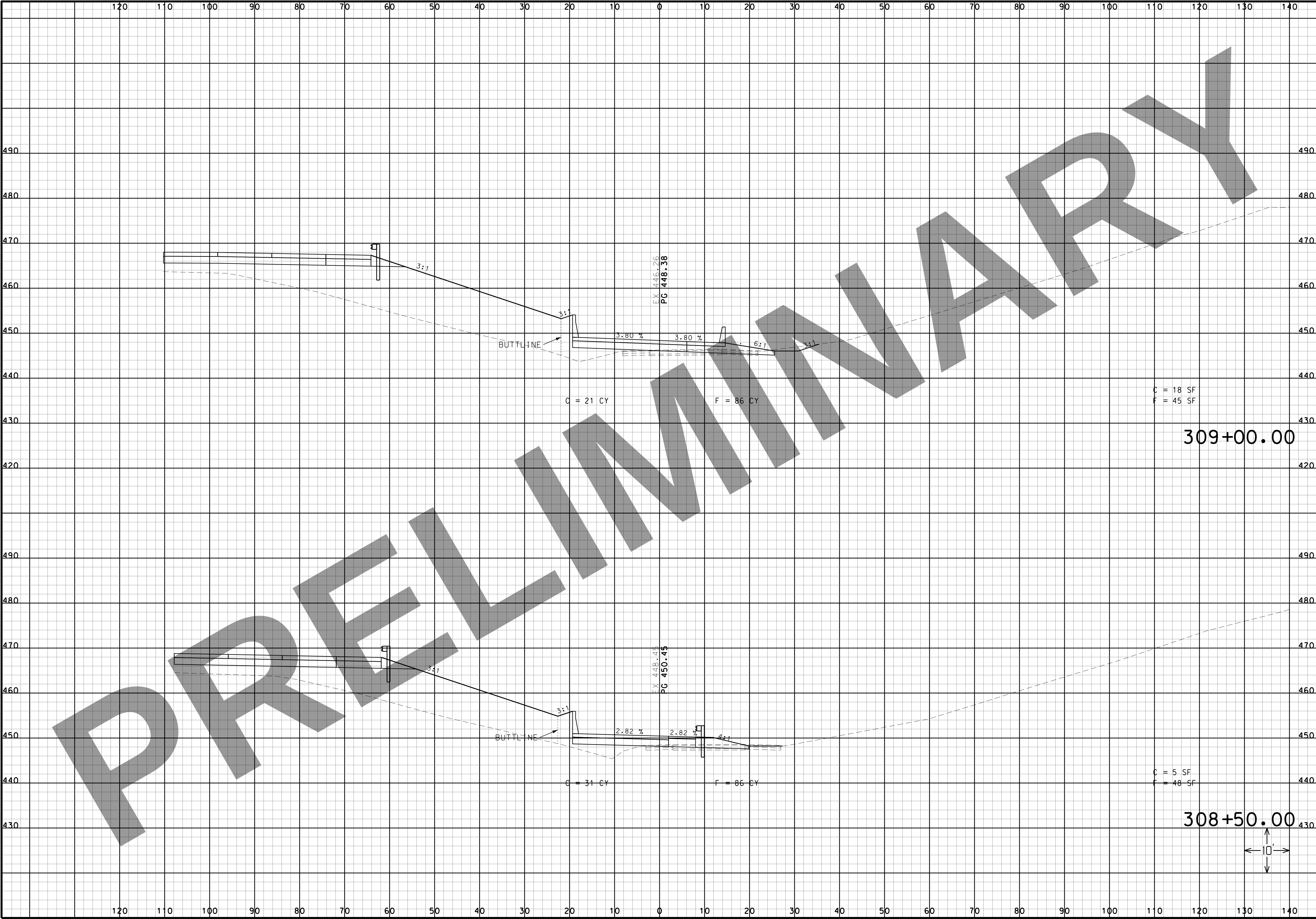
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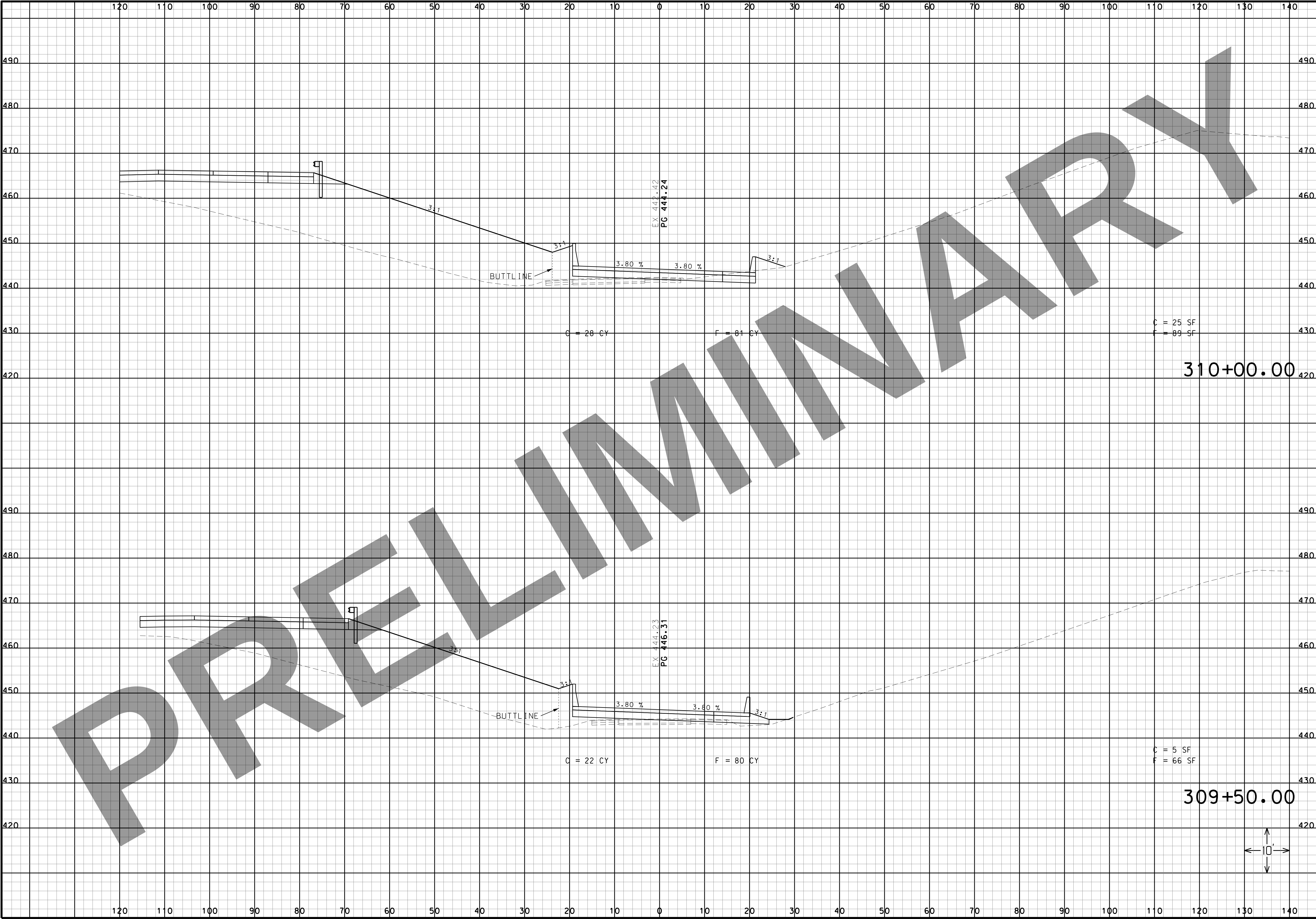
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I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 6 OF 11



"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."	
DATE	
DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 97
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	
DATE	
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
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I-270 AND RIVERVIEW RAMP 2 CROSS SECTIONS SHEET 7 OF 11	

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DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 98
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

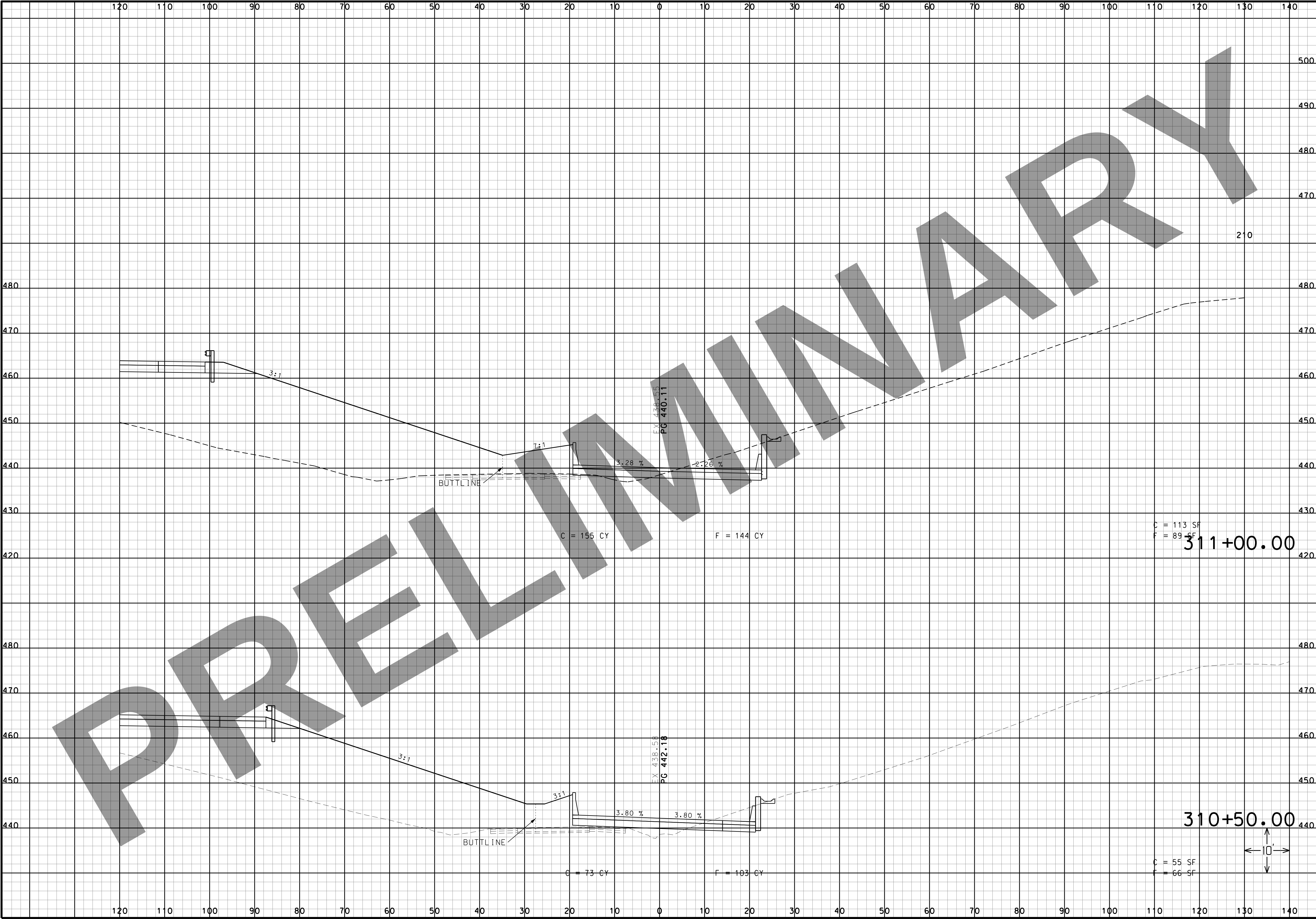
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I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 8 OF 11



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 99
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

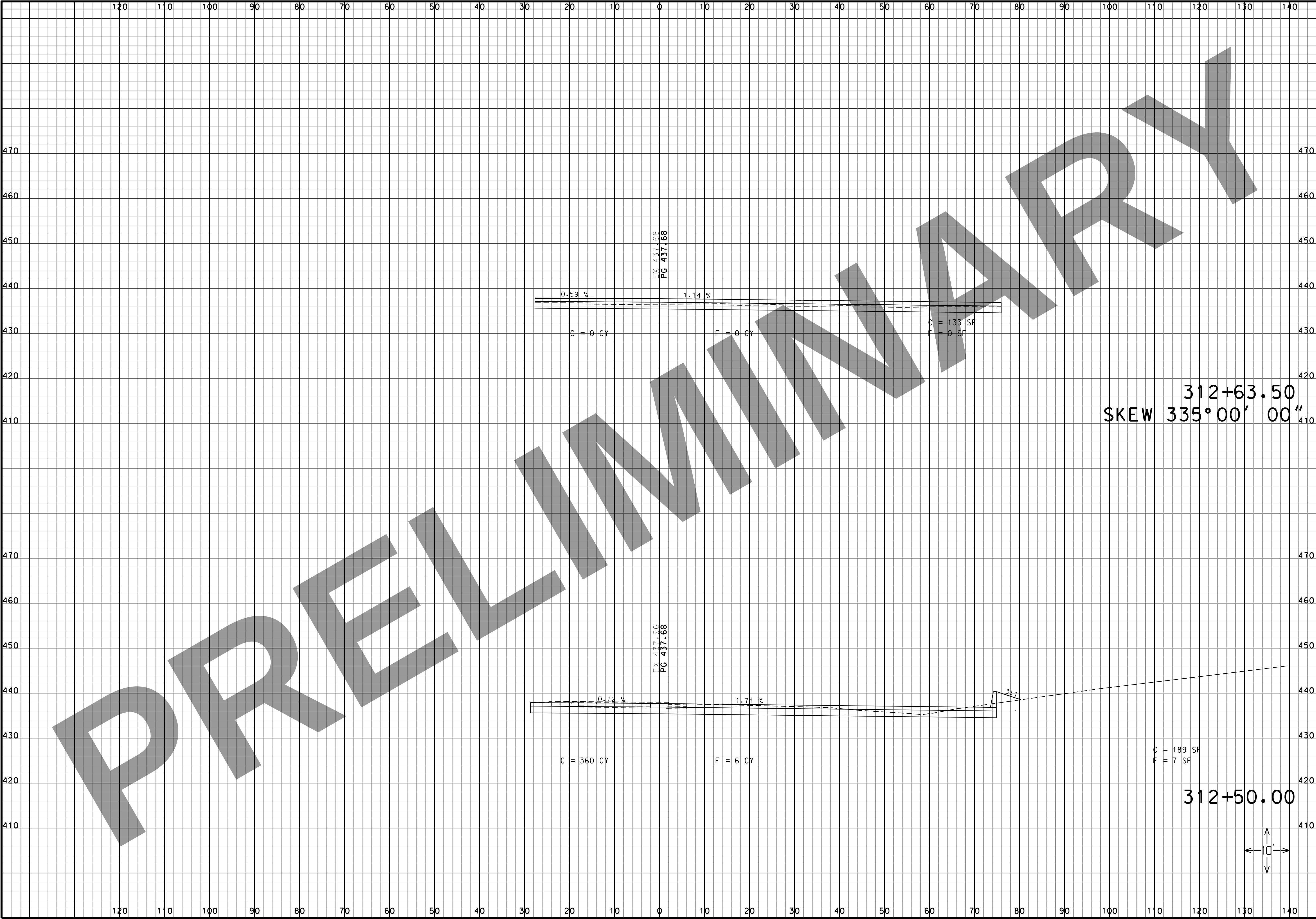
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I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 9 OF 11



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 101
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

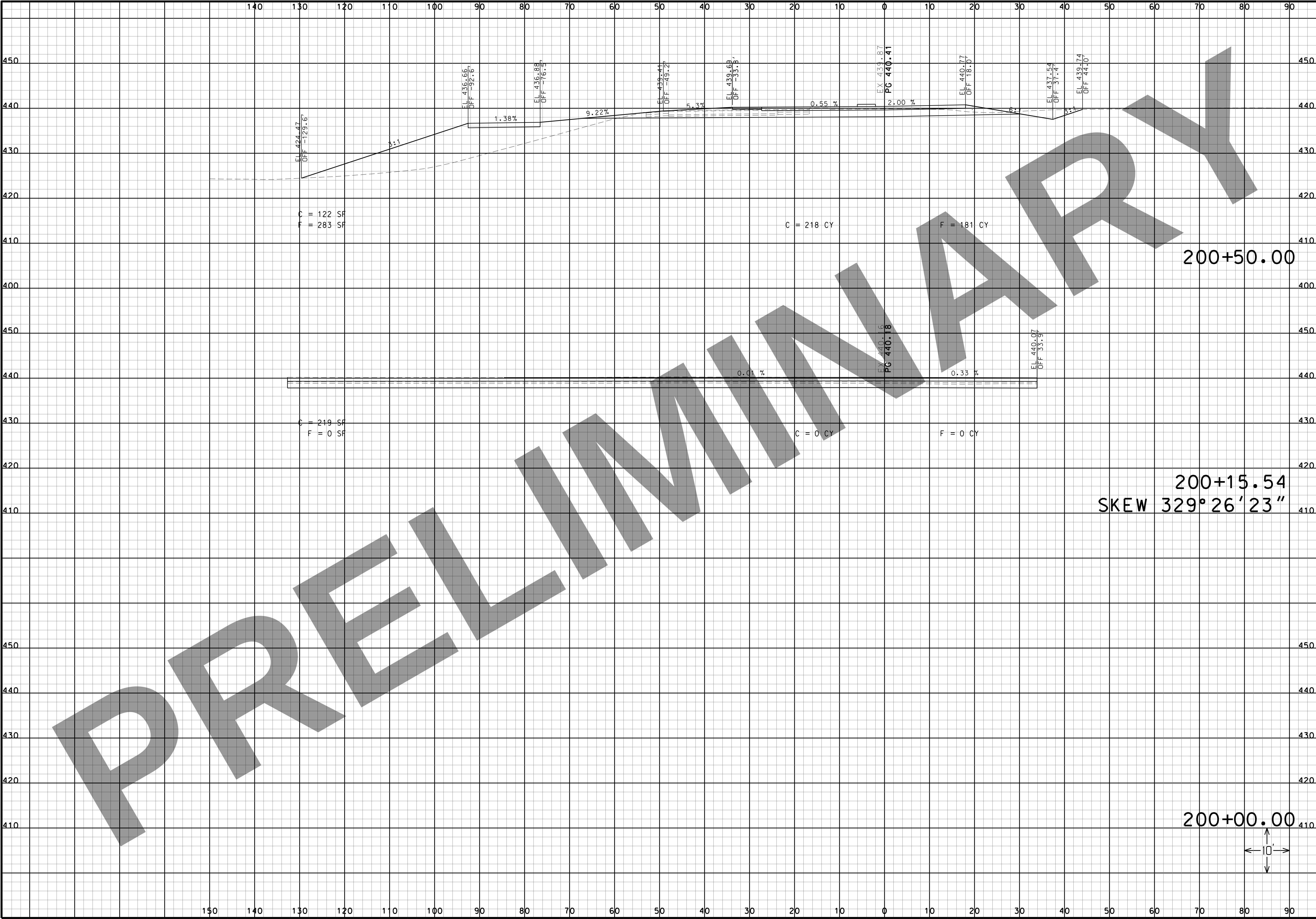
MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HORNER SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW
RAMP 2
CROSS SECTIONS
SHEET 11 OF 11



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 102
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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HORNER SHIFRIN

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314-531-4321 • FAX 314-531-8866
WWW.HORNERSHIFRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000189
EXPIRATION DATE: DECEMBER 31, 2022

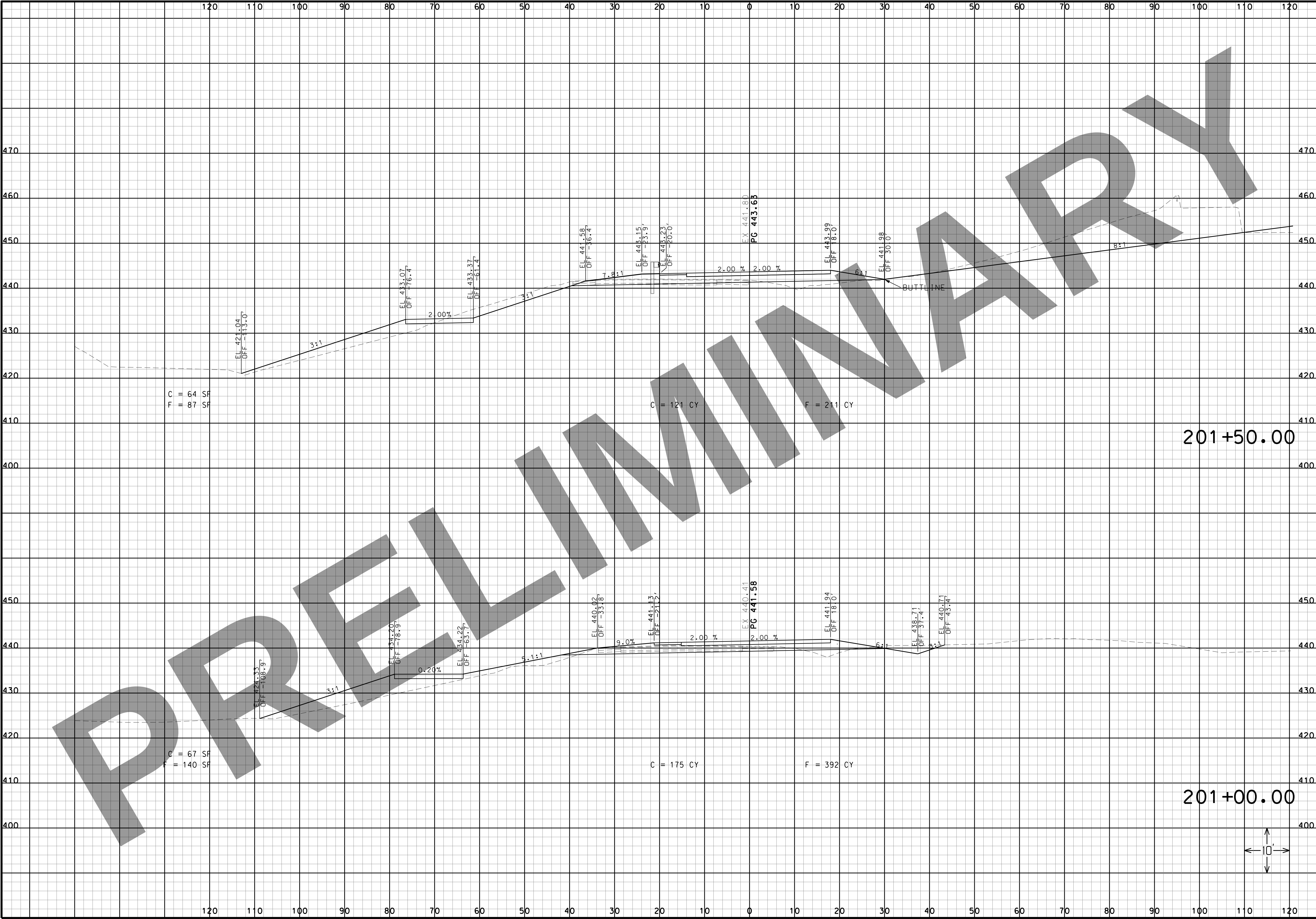
I-270 AND RIVERVIEW

RAMP 3

CROSS SECTIONS

SHEET 1 OF 6

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED: 120



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DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
103

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

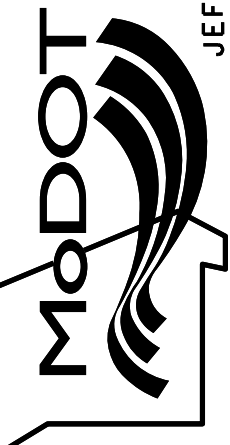
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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JEFFERSON CITY, MO 65102
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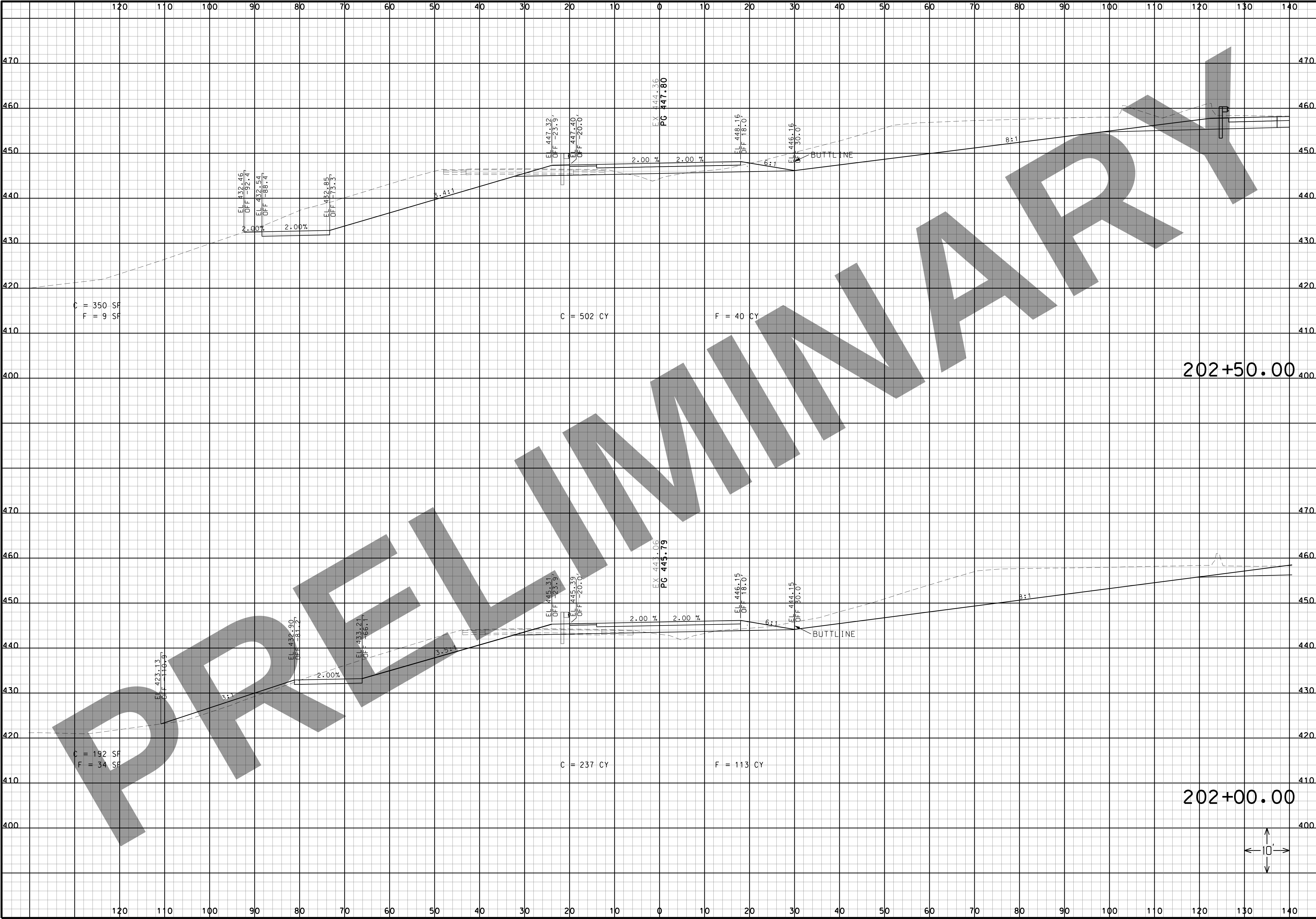
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SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4324 • FAX 314-531-4366
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND
RIVERVIEW

RAMP 3

CROSS SECTIONS
SHEET 2 OF 6



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DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 104
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

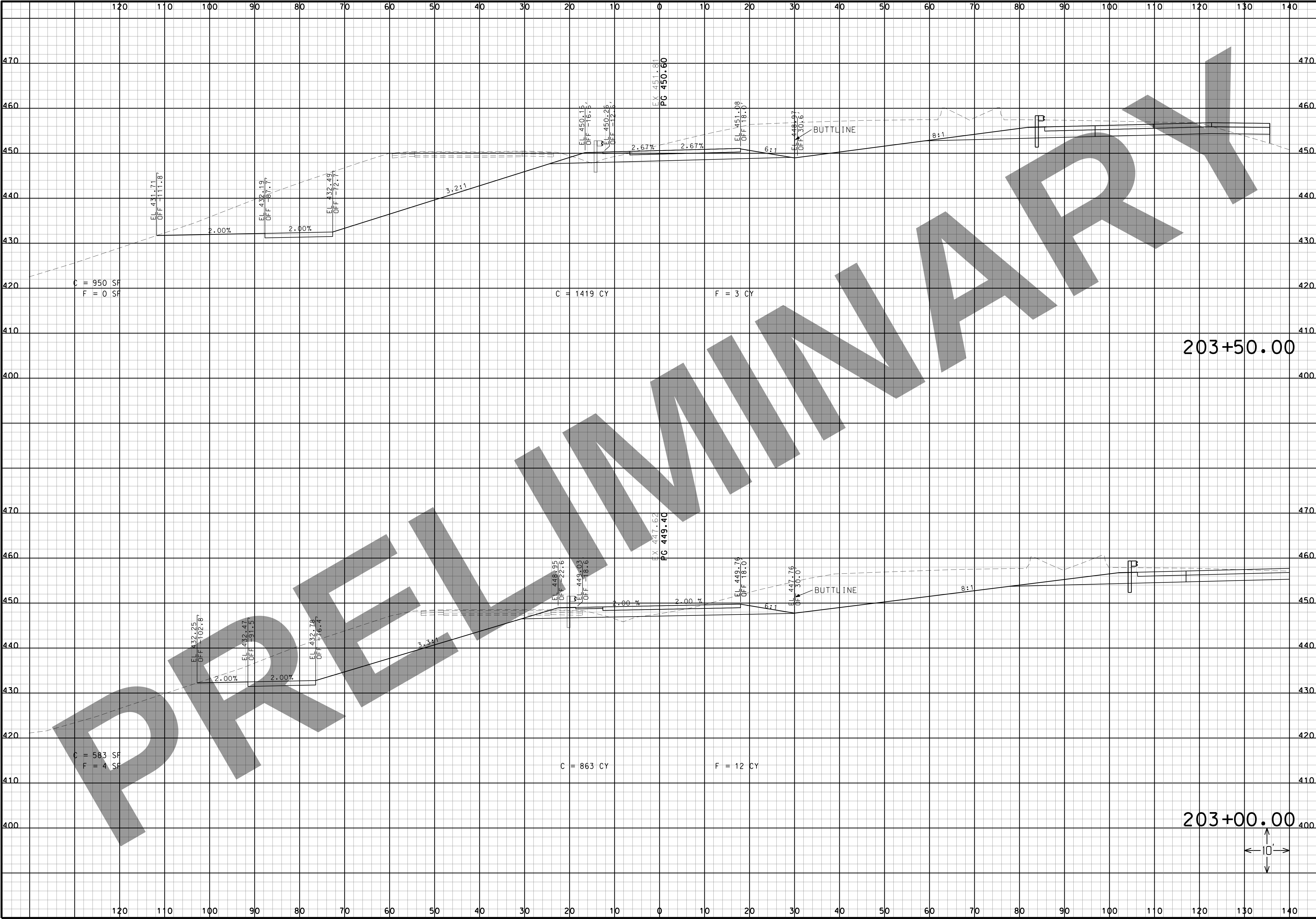
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401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4324 • FAX 314-531-4366
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

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I-270 AND RIVERVIEW RAMP 3 CROSS SECTIONS SHEET 3 OF 6

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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

DISTRICT
SL

STATE
MO

SHEET NO.
105

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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EXPIRATION DATE: DECEMBER 31, 2022

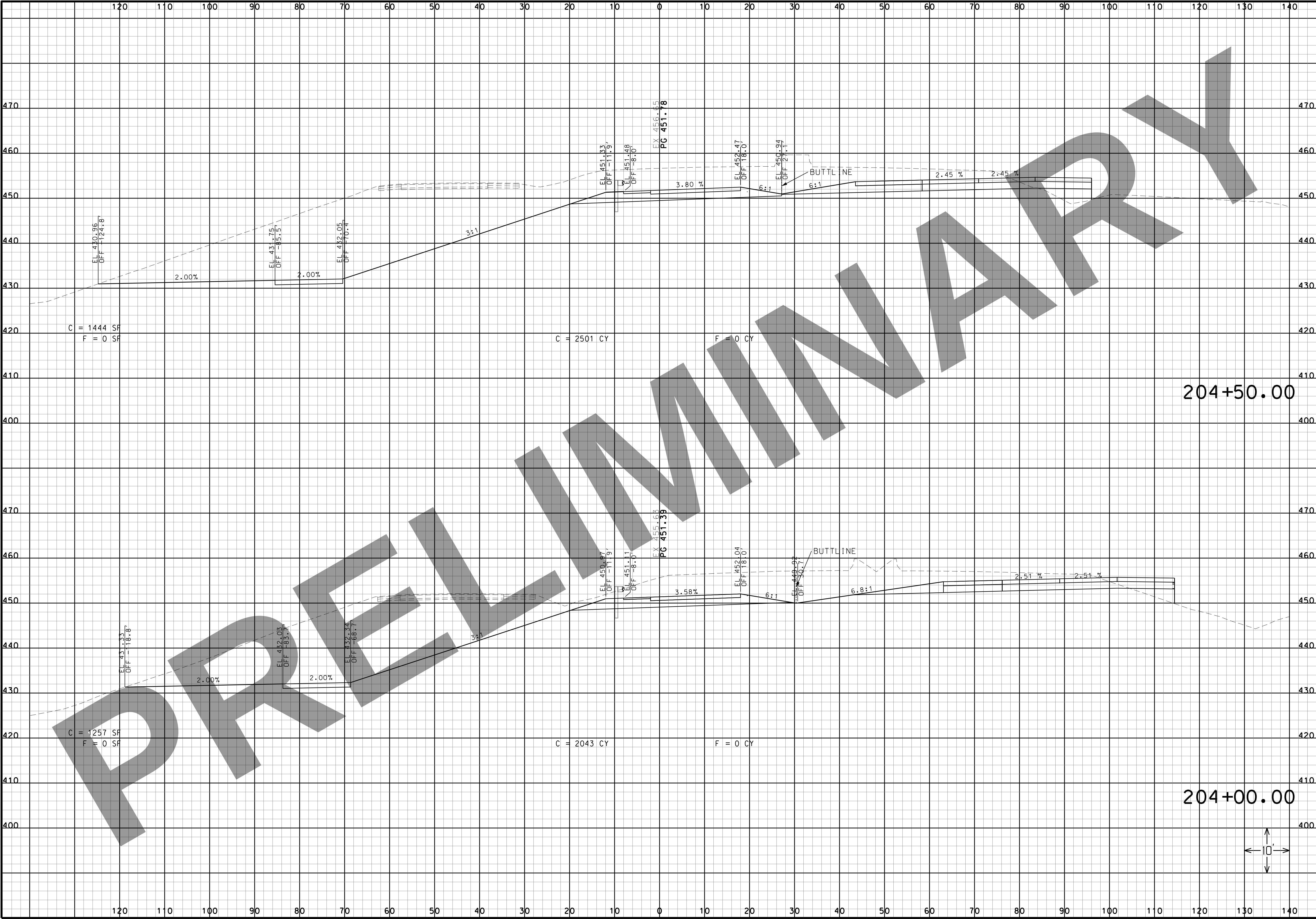
I-270 AND RIVERVIEW

RAMP 3

CROSS SECTIONS

SHEET 4 OF 6

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



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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

DISTRICT
SL

STATE
MO

SHEET NO.
106

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

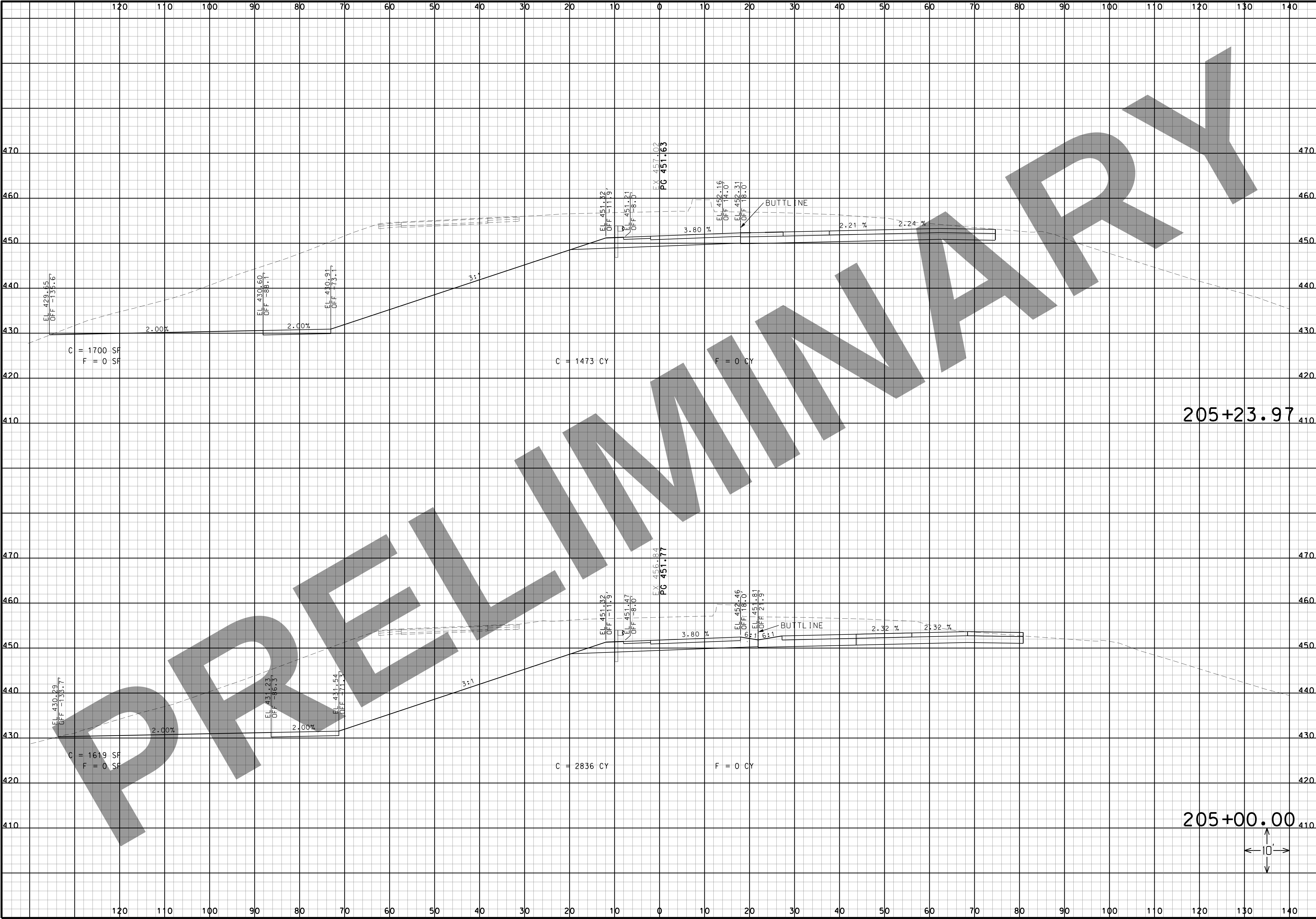
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW RAMP 3
CROSS SECTIONS
SHEET 5 OF 6

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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
107

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
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CERTIFICATE OF AUTHORITY: 000159
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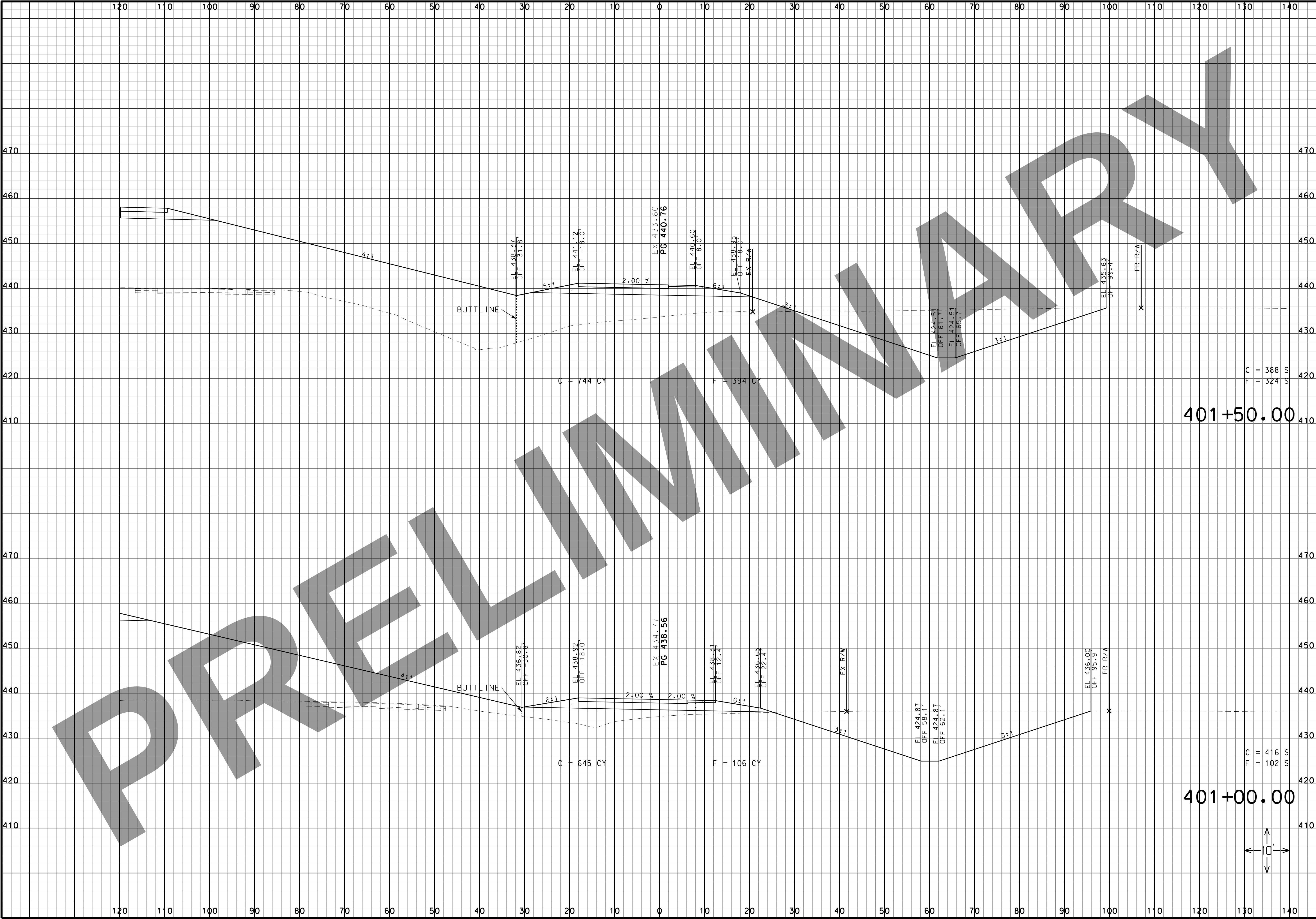
I-270 AND RIVERVIEW

RAMP 3

CROSS SECTIONS

SHEET 6 OF 6

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



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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
109

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

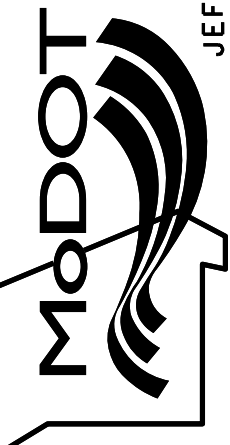
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BRIDGE NO.

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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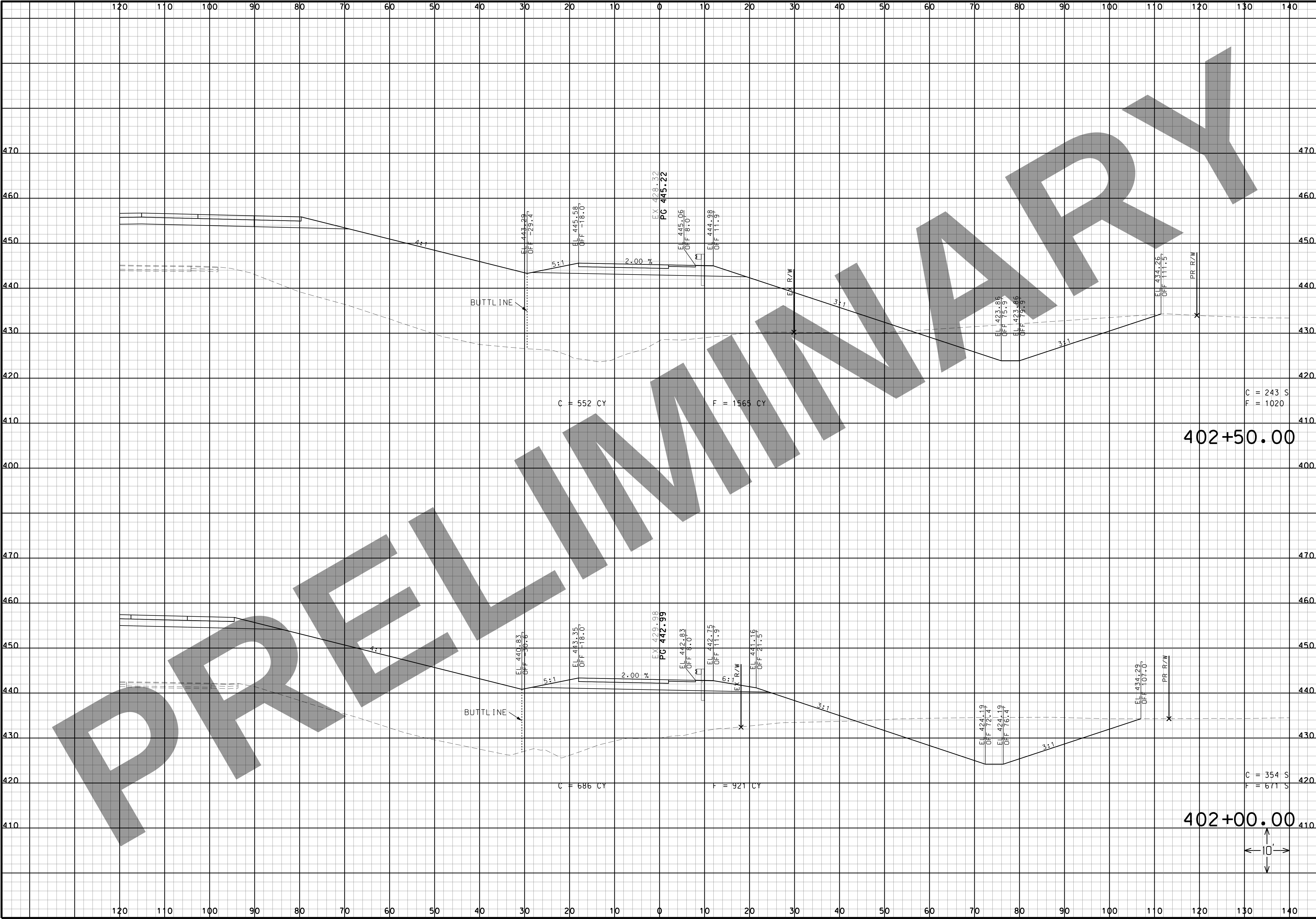
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314-531-4321 • FAX 314-531-4362
WWW.HORNERSHIFRIN.COM
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW RAMP 4

CROSS SECTIONS SHEET 2 OF 6

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DATE

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ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
110

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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JEFFERSON CITY, MO 65102
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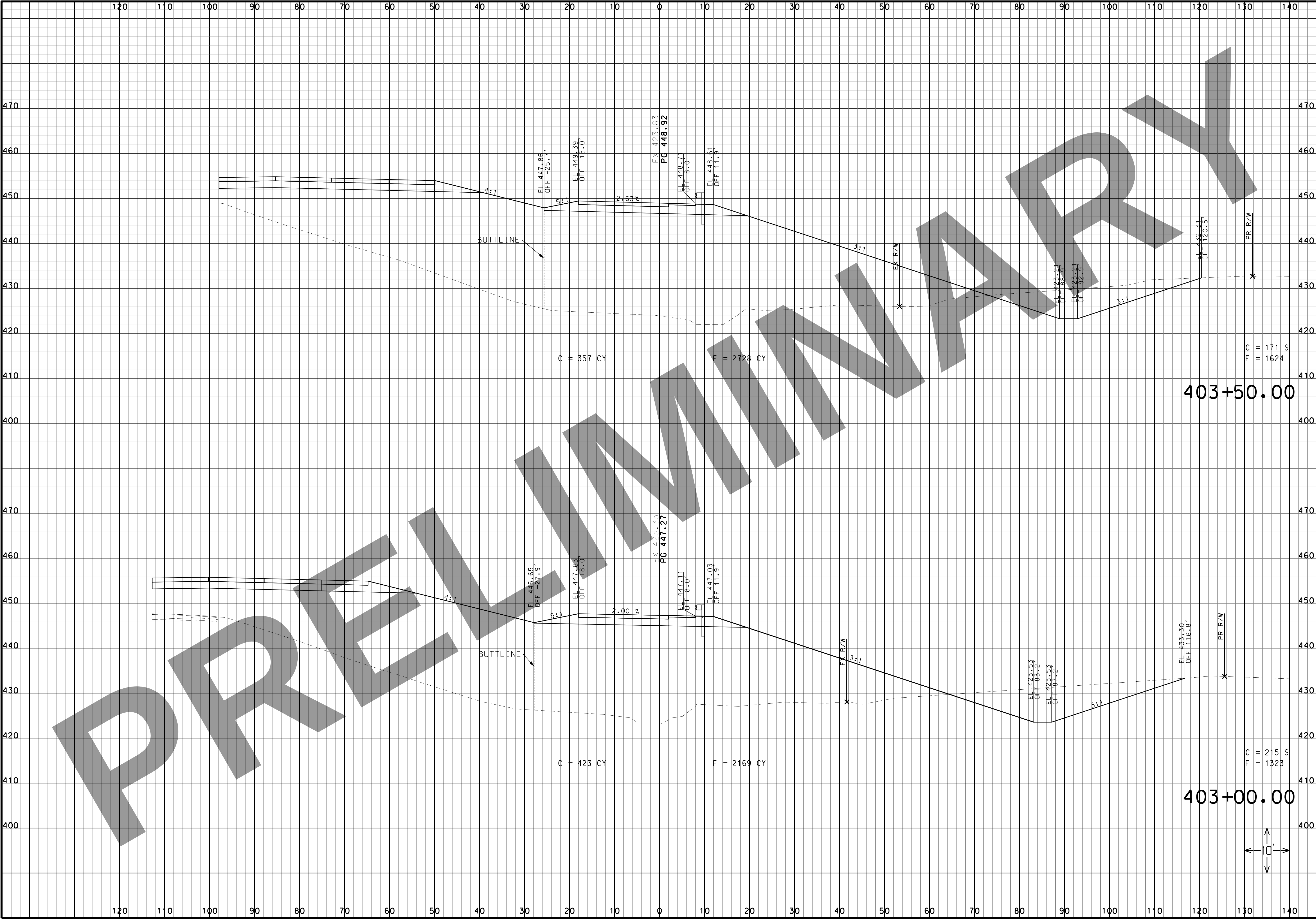
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I-270 AND RIVERVIEW

RAMP 4

CROSS SECTIONS

SHEET 3 OF 6



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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
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111

COUNTY
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ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

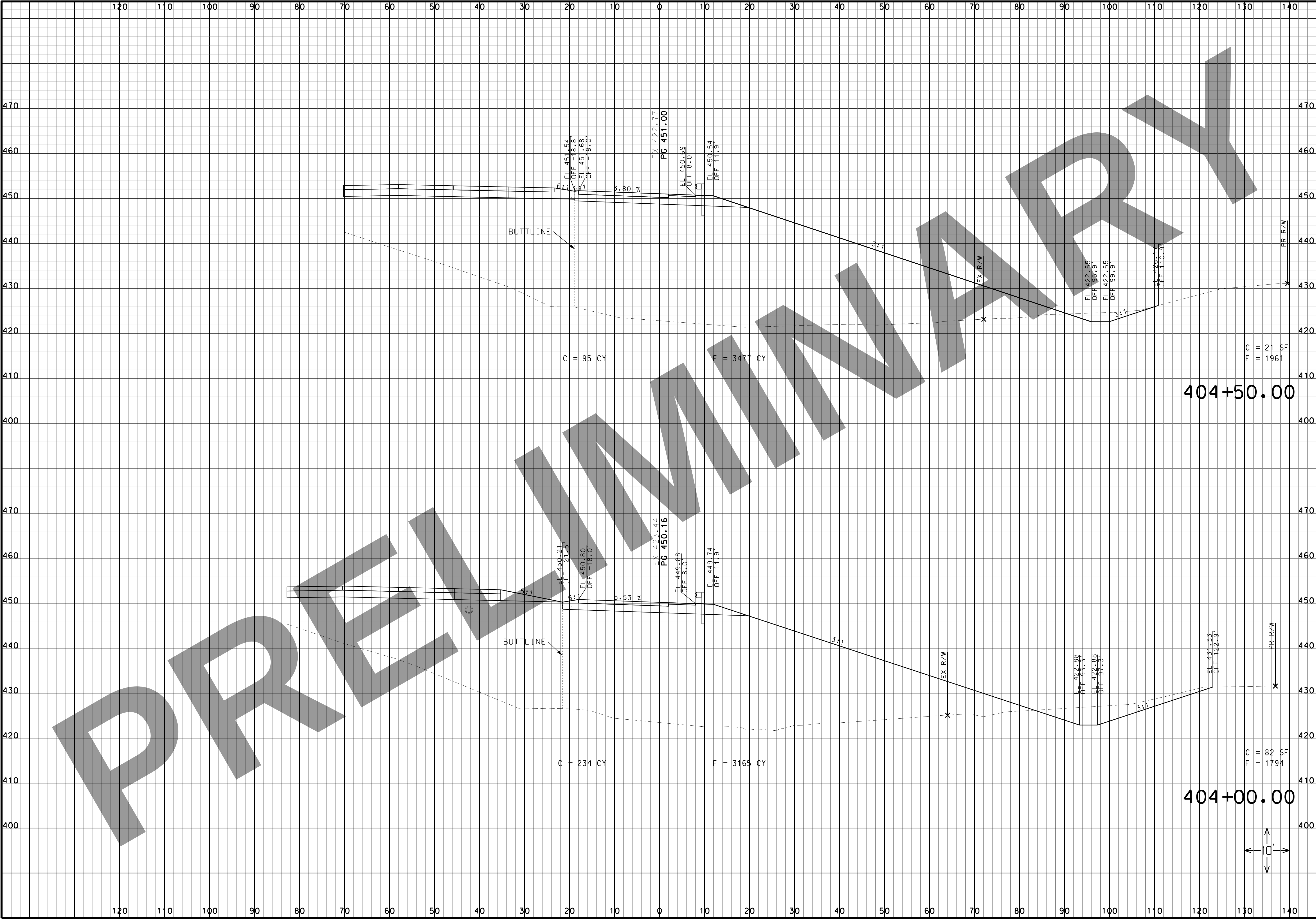
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I-270 AND RIVERVIEW RAMP 4

CROSS SECTIONS SHEET 4 OF 6



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DATE

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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 112

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

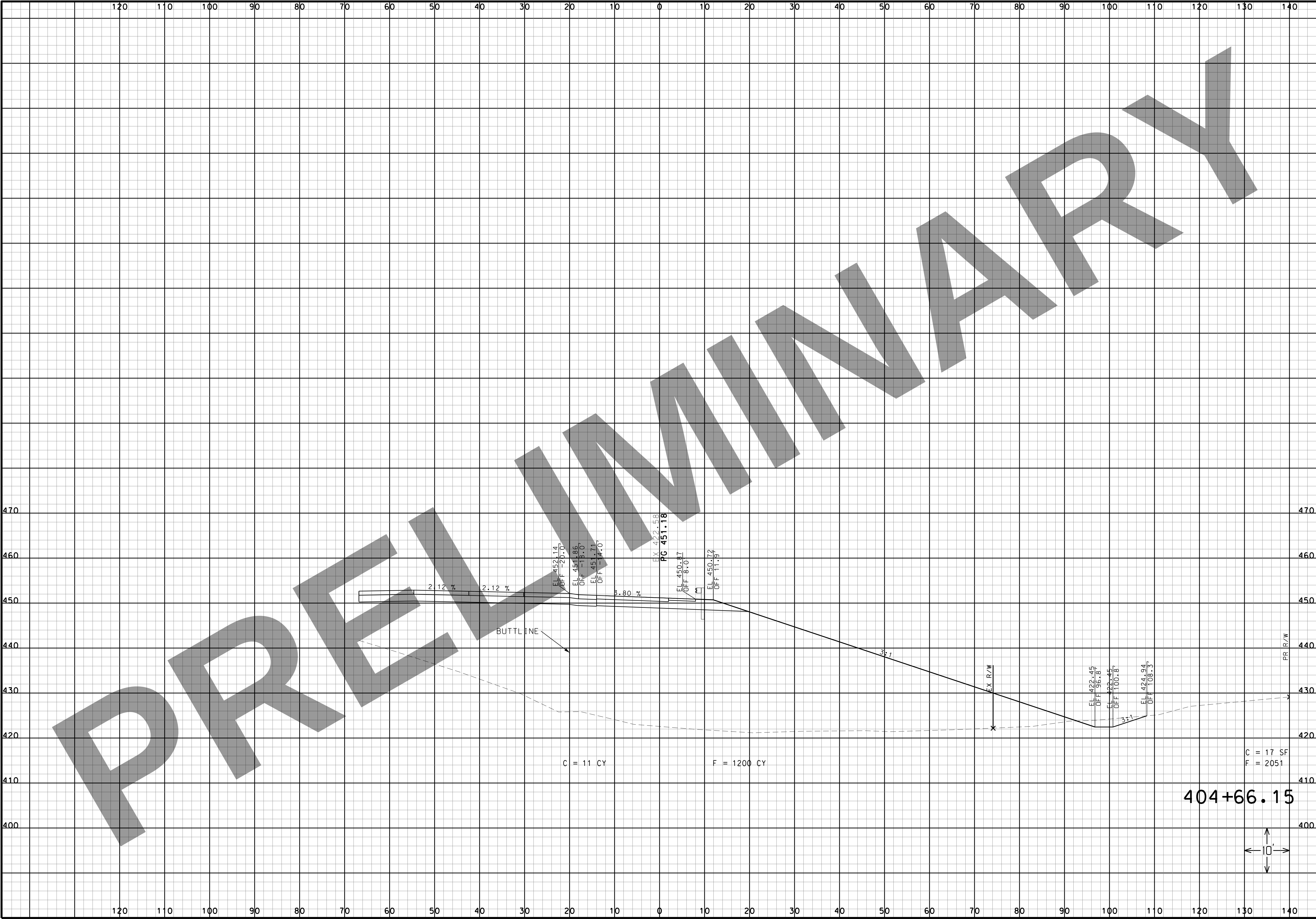
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JEFFERSON CITY, MO 65102
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CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW RAMP 4 CROSS SECTIONS SHEET 5 OF 6



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 113
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

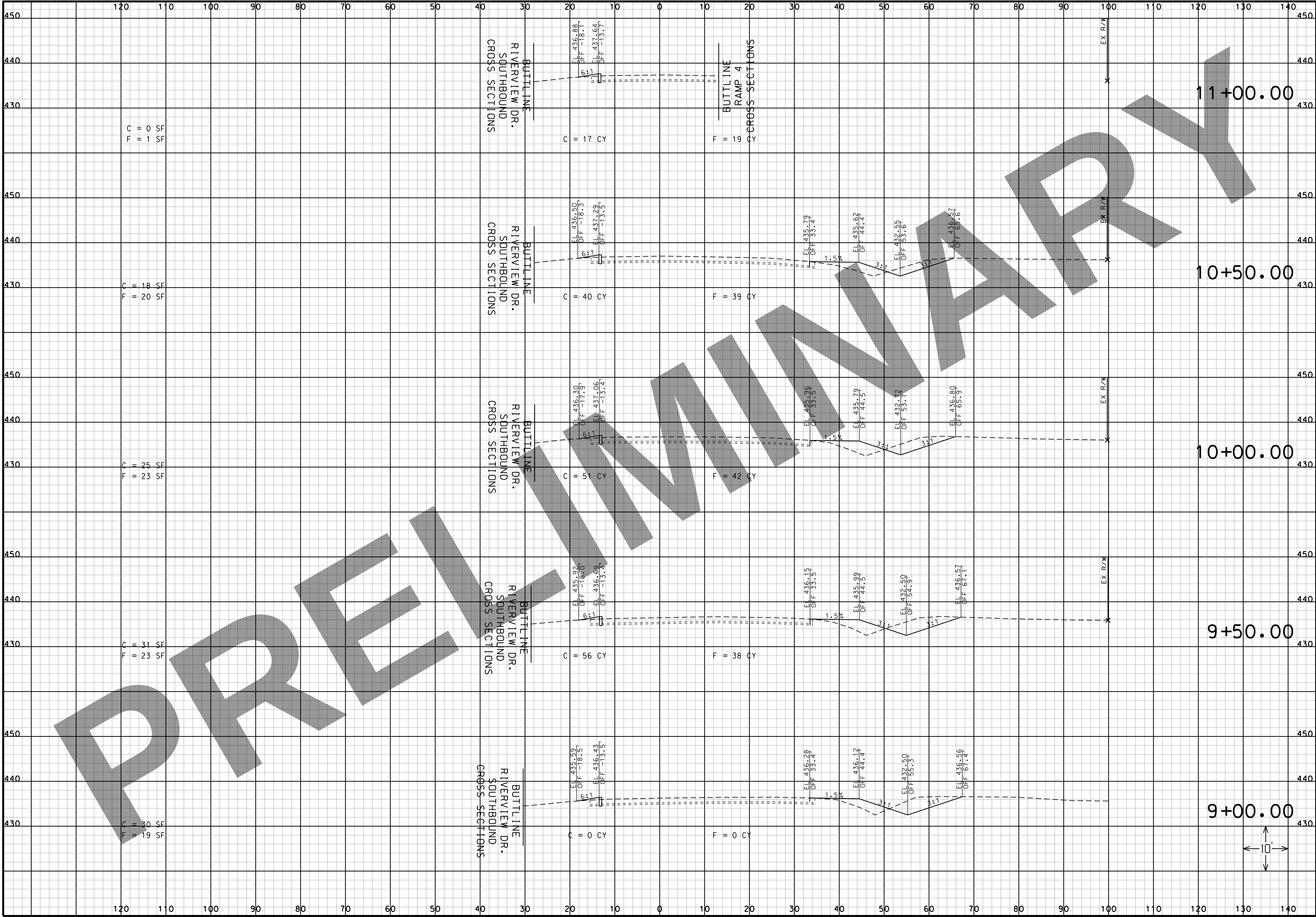
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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW RAMP 4 CROSS SECTIONS SHEET 6 OF 6



C = 0 SF
F = 1 SF

C = 18 SF
F = 20 SF

C = 25 SF
F = 23 SF

C = 31 SF
F = 23 SF

C = 30 SF
F = 19 SF

EL 436.88
OFF -18.1
EL 437.64
OFF -13.7
C = 17 CY

BUTTLINE
RAMP 4
F = 19 CY

EL 436.50
OFF -18.3
EL 437.29
OFF -13.5
C = 40 CY

F = 39 CY

EL 436.30
OFF -17.9
EL 437.06
OFF -13.4
C = 51 CY

F = 42 CY

EL 435.92
OFF -18.0
EL 436.69
OFF -13.2
C = 56 CY

F = 38 CY

EL 435.59
OFF -18.5
EL 436.43
OFF -13.5
C = 0 CY

F = 0 CY

EL 436.28
OFF 33.4
EL 436.12
OFF 44.4
EL 432.50
OFF 55.3
EL 436.56
OFF 61.2

EL 436.15
OFF 33.5
EL 435.99
OFF 44.5
EL 432.50
OFF 54.9
EL 436.57
OFF 67.1

EL 435.96
OFF 33.5
EL 435.79
OFF 44.5
EL 432.92
OFF 55.1
EL 436.80
OFF 65.9

EL 435.79
OFF 33.4
EL 435.62
OFF 44.4
EL 432.55
OFF 55.6
EL 436.57
OFF 68.6

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 114
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

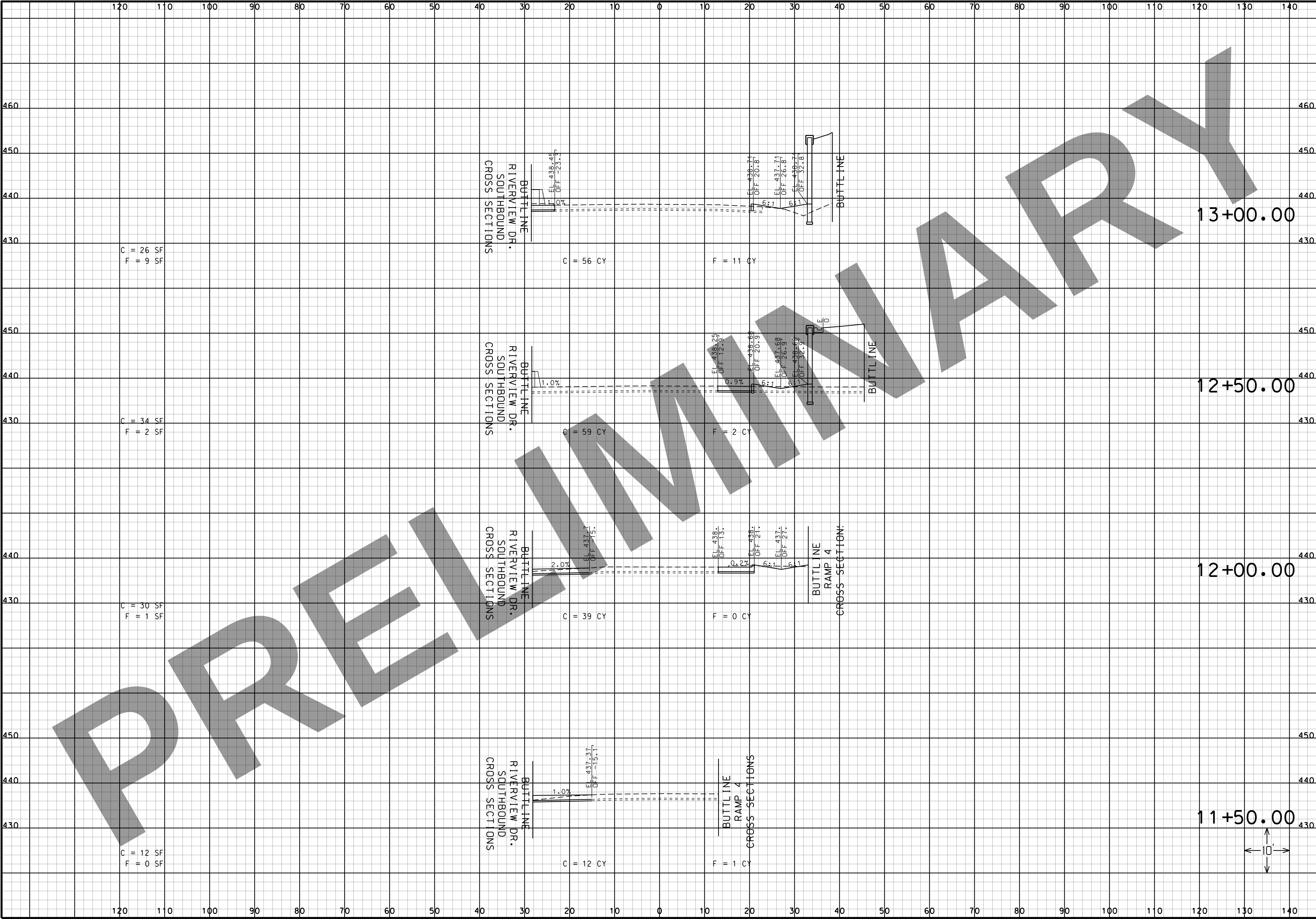
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR
RIVERVIEW DR NORTHBOUND
CROSS SECTIONS
SHEET 1 OF 8



C = 26 SF
F = 9 SF

C = 34 SF
F = 2 SF

C = 30 SF
F = 1 SF

C = 12 SF
F = 0 SF

BUTTLINE
RIVERVIEW DR.
SOUTHBOUND
CROSS SECTIONS

BUTTLINE
RIVERVIEW DR.
SOUTHBOUND
CROSS SECTIONS

BUTTLINE
RIVERVIEW DR.
SOUTHBOUND
CROSS SECTIONS

BUTTLINE
RIVERVIEW DR.
SOUTHBOUND
CROSS SECTIONS

C = 56 CY

C = 59 CY

C = 39 CY

C = 12 CY

F = 11 CY

F = 2 CY

F = 0 CY

F = 1 CY

BUTTLINE
RAMP 4
CROSS SECTIONS

BUTTLINE
RAMP 4
CROSS SECTION

BUTTLINE

BUTTLINE

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DATE

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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 115
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

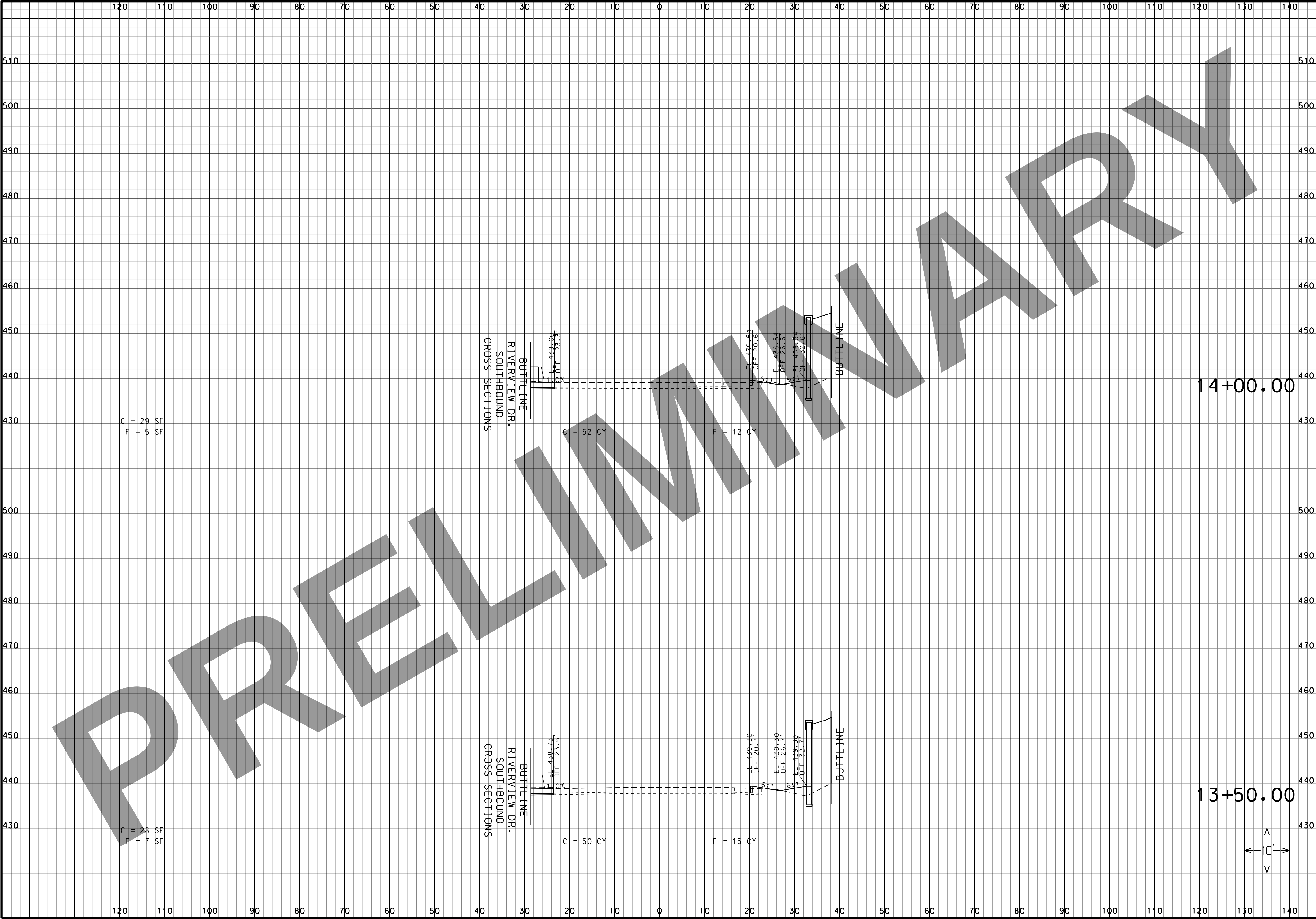
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JEFFERSON CITY, MO 65102
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR
RIVERVIEW DR NORTHBOUND
CROSS SECTIONS
SHEET 2 OF 8



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DATE

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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 116
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

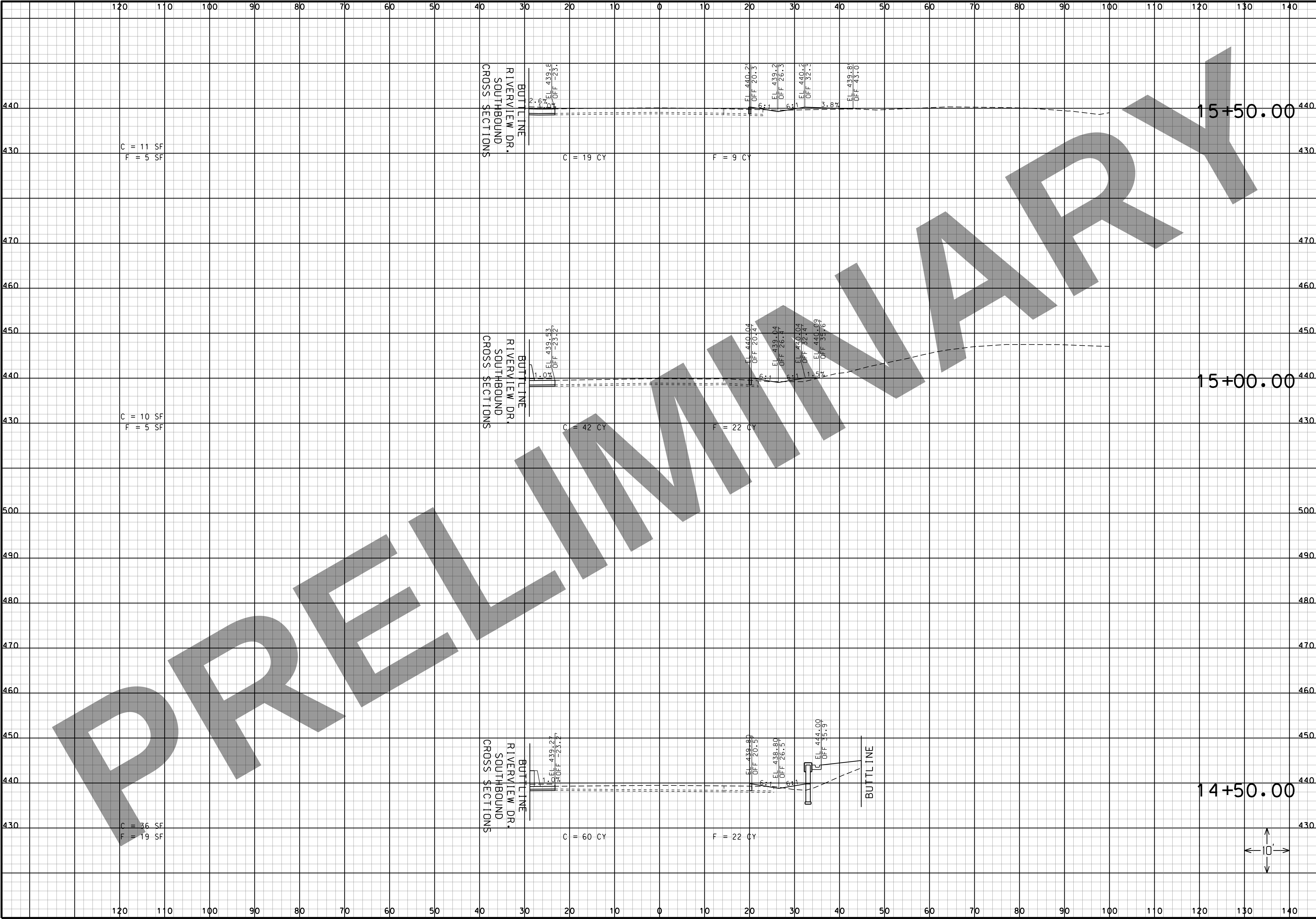
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR
RIVERVIEW DR NORTHBOUND
CROSS SECTIONS
SHEET 3 OF 8



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DATE

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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
117

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

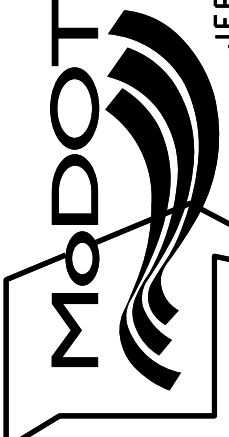
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

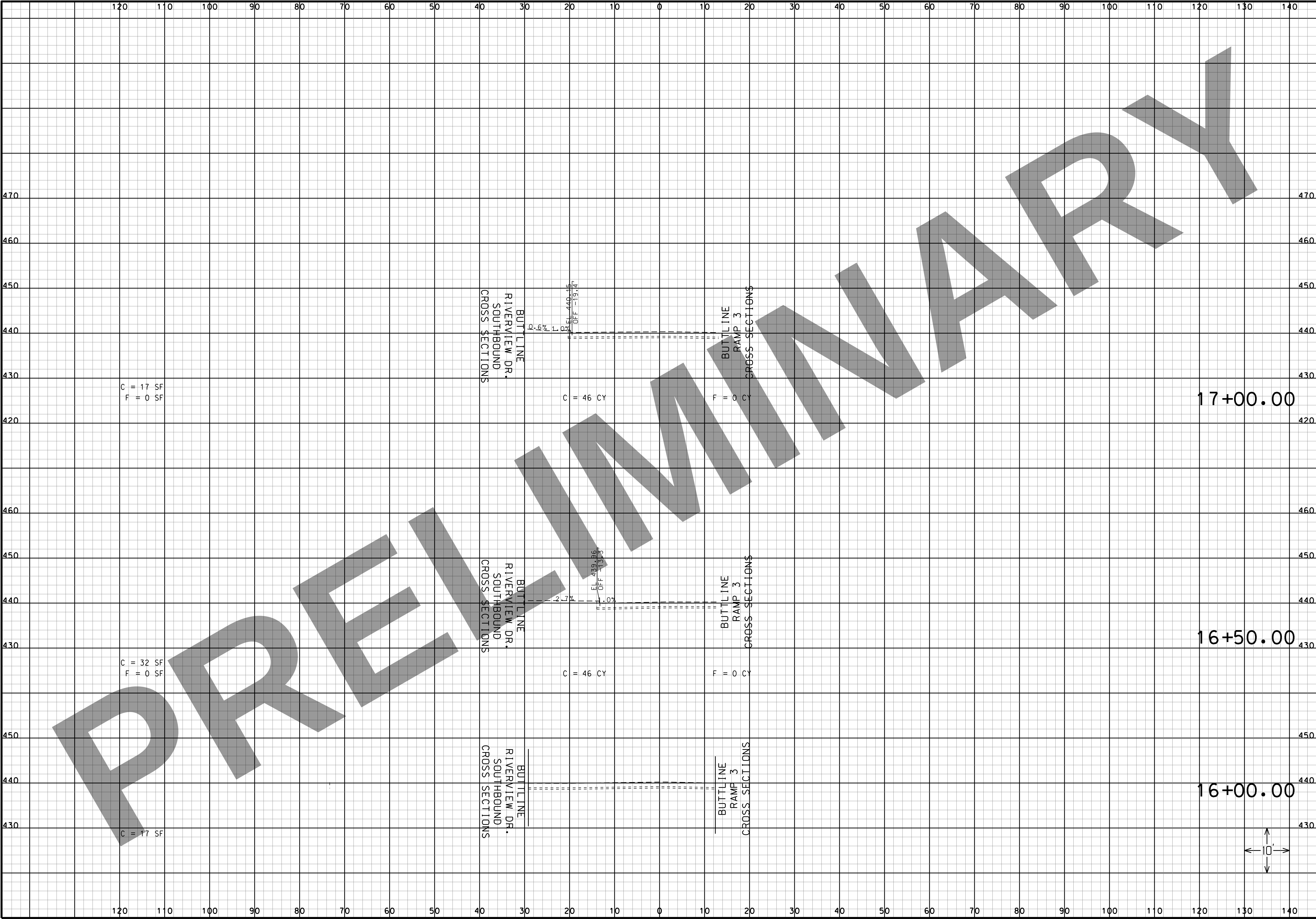


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CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW DR
RIVERVIEW DR NORTHBOUND
CROSS SECTIONS
SHEET 4 OF 8



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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 118
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

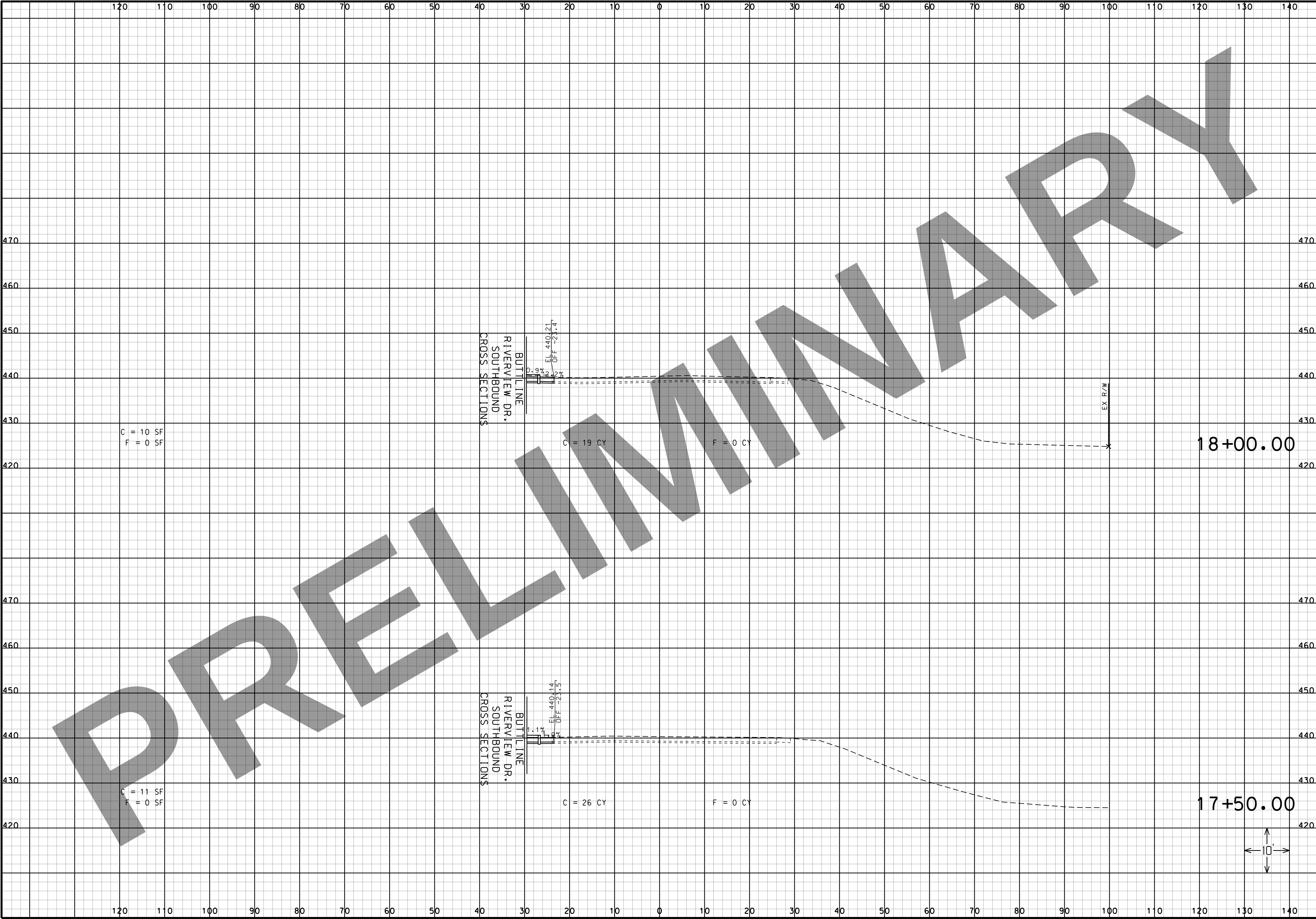
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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JEFFERSON CITY, MO 65102
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I-270 AND RIVERVIEW DR NORTHBOUND CROSS SECTIONS SHEET 5 OF 8



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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 119
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

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105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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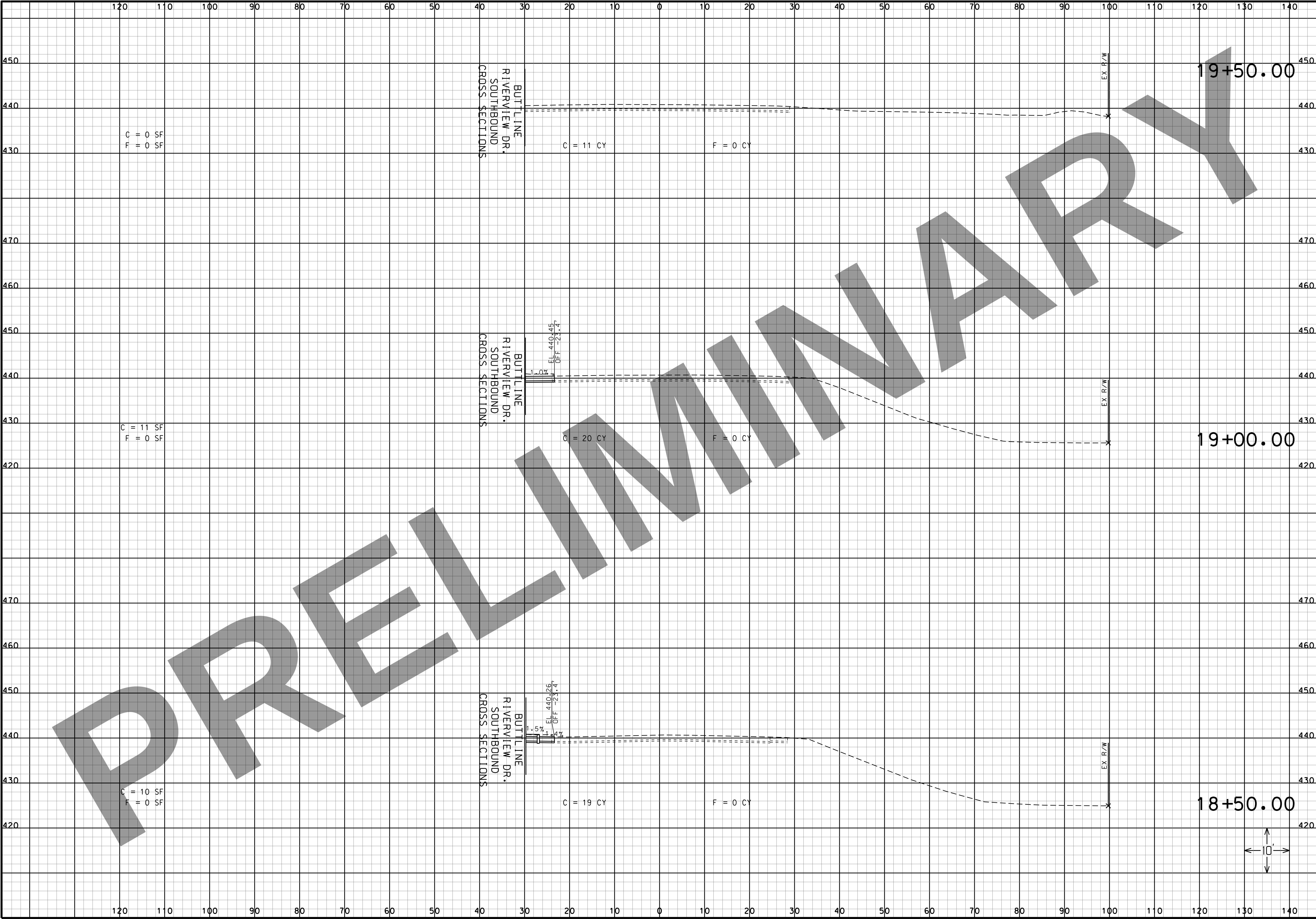
I-270 AND RIVERVIEW DR
RIVERVIEW DR NORTHBOUND
CROSS SECTIONS
SHEET 6 OF 8

17+50.00

18+00.00

10'

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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 120
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

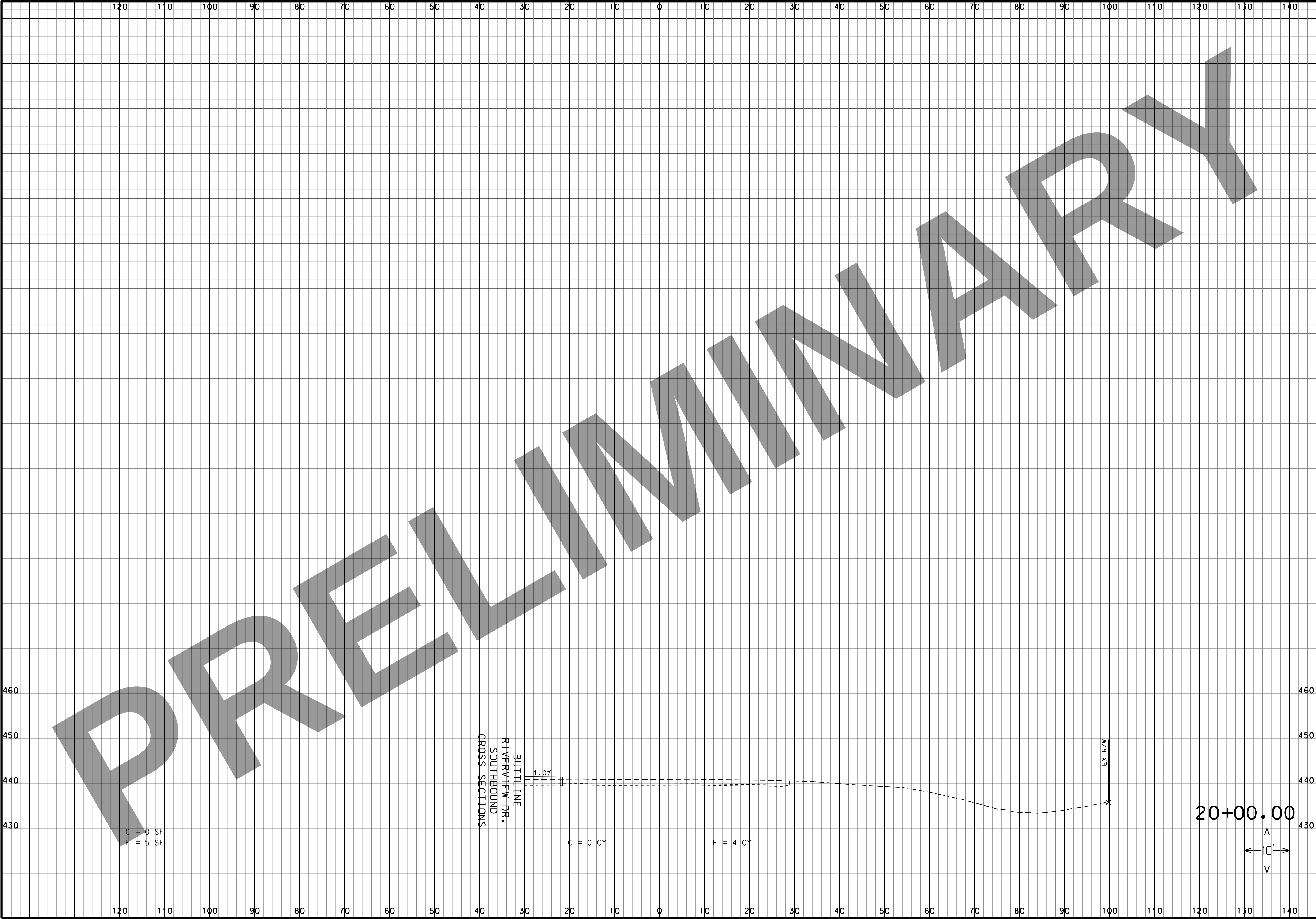
401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-431-4321 • FAX 314-431-4366
WWW.MOJANSHIRIN.COM
DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000189
EXPIRATION DATE: DECEMBER 31, 2022

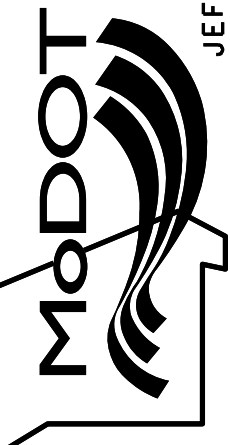
105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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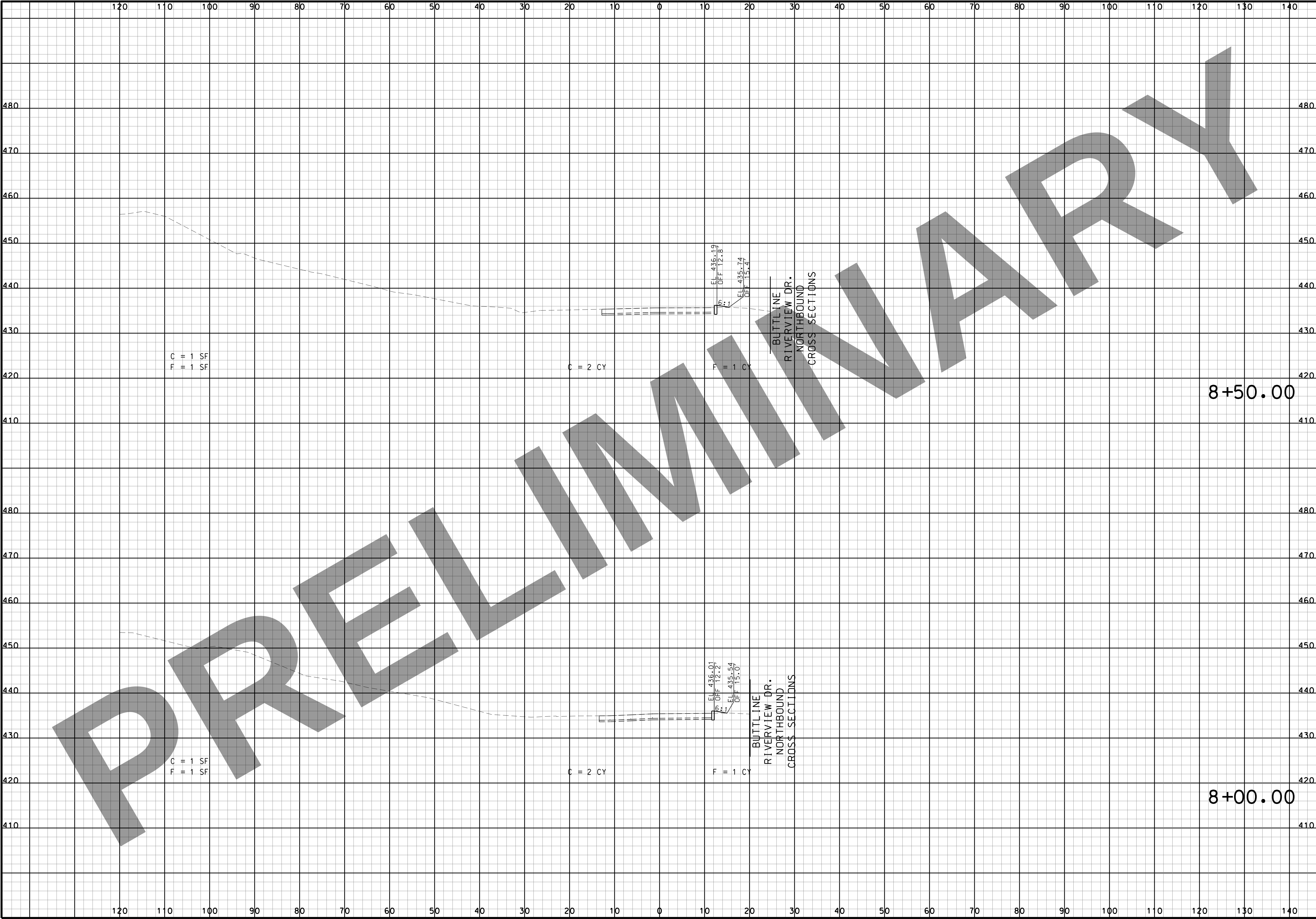
I-270 AND RIVERVIEW DR
RIVERVIEW DR NORTHBOUND
CROSS SECTIONS
SHEET 7 OF 8

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



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DATE	
DATE PREPARED 3/16/2022	
ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 121
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	DATE
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105 WEST CAPITAL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103 314-531-4321 • FAX 314-531-4366 WWW.MOdot.ORG DISCIPLINE: PROFESSIONAL ENGINEERING CERTIFICATE OF AUTHORITY: 000159 EXPIRATION DATE: DECEMBER 31, 2022	
I-270 AND RIVERVIEW DR RIVERVIEW DR NORTHBOUND CROSS SECTIONS SHEET 8 OF 8	

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DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 123
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

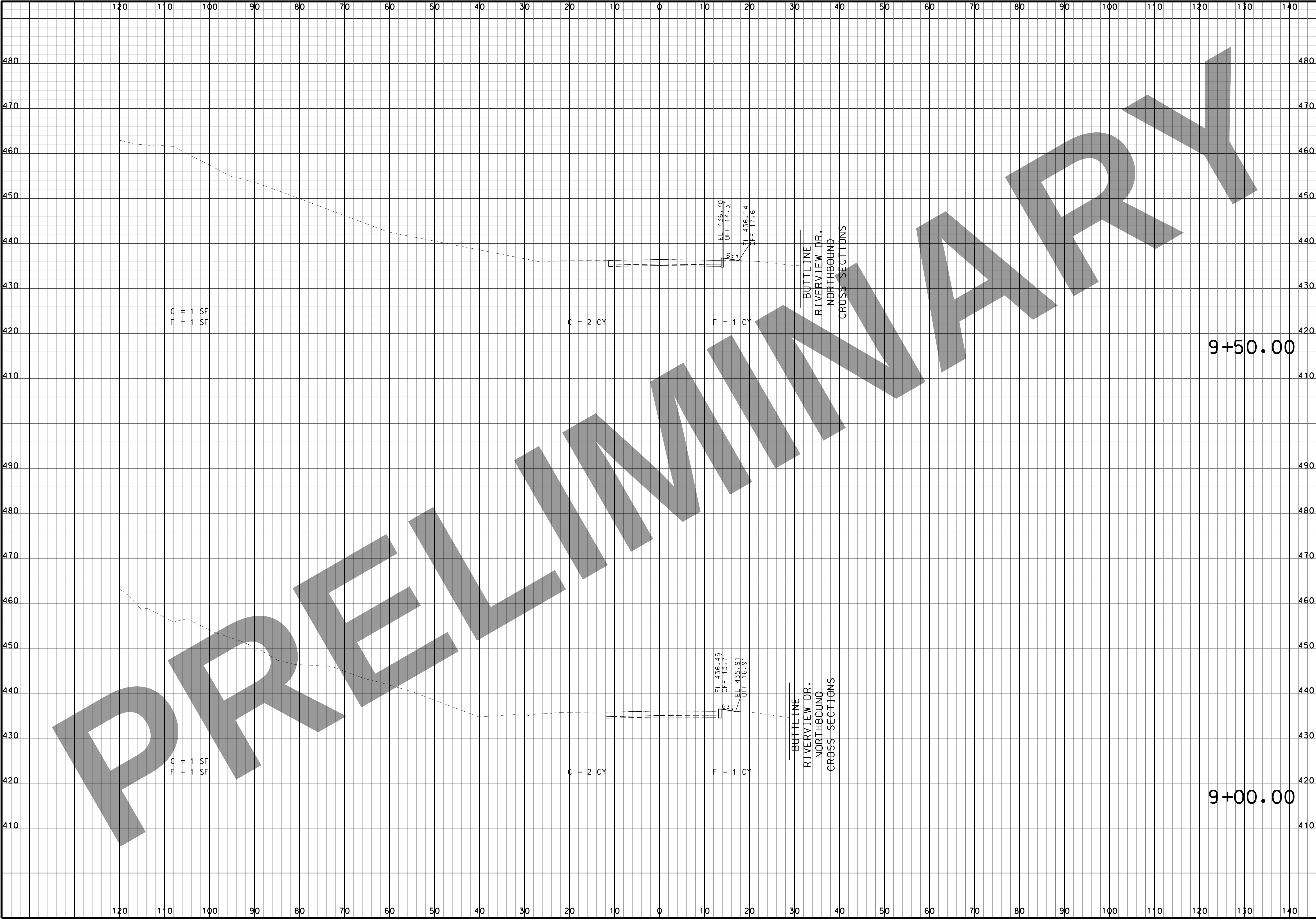
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JEFFERSON CITY, MO 65102
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HORNER SHIFRIN

401 S. 18TH ST., STE. 400 ST. LOUIS, MO 63103
314-531-4321 • FAX 314-531-4366
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR
RIVERVIEW DR
SOUTHBOUND
CROSS SECTIONS
SHEET 2 OF 13



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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
124

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

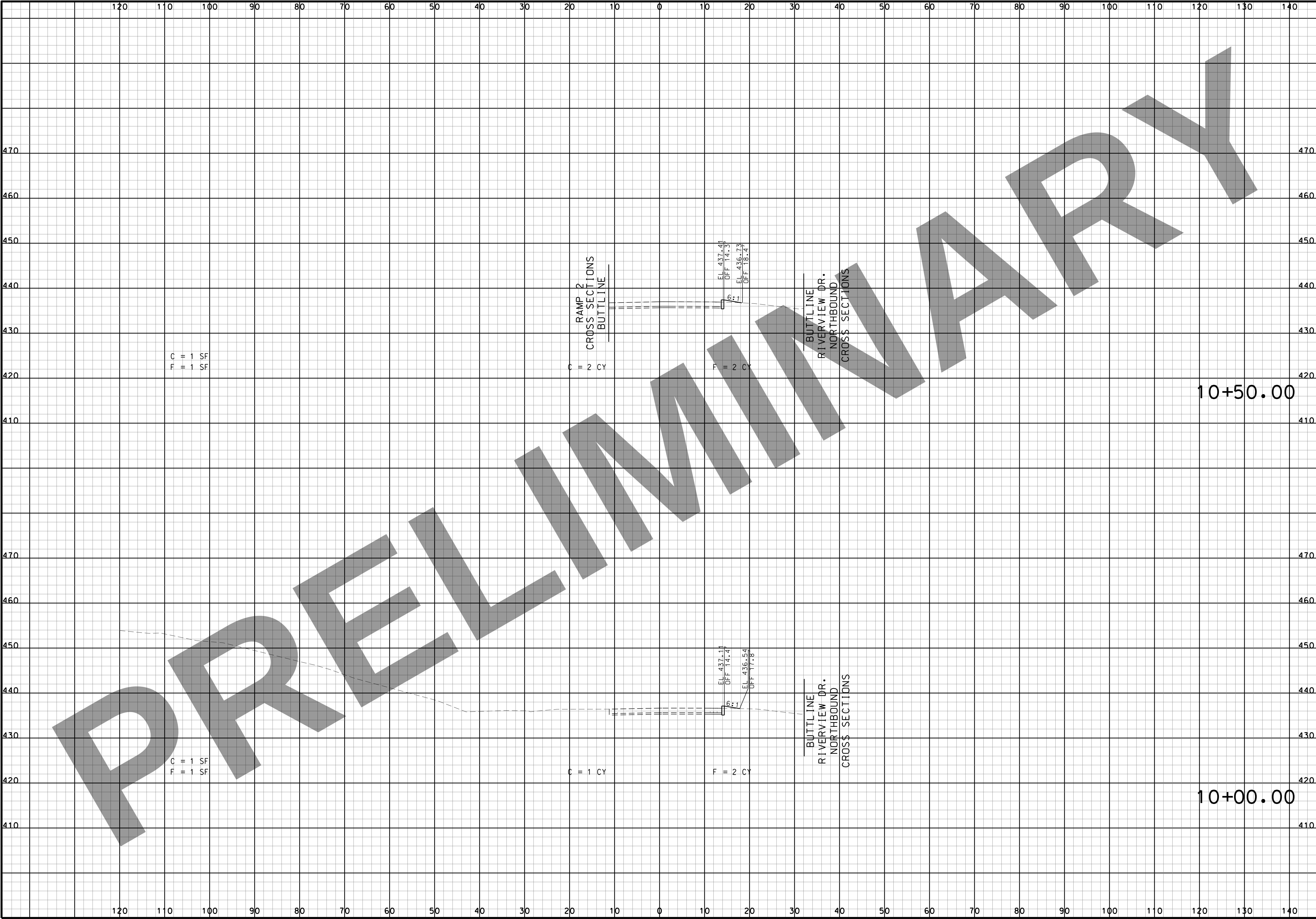
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR SOUTHBOUND CROSS SECTIONS SHEET 3 OF 13



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DATE

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3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
125

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

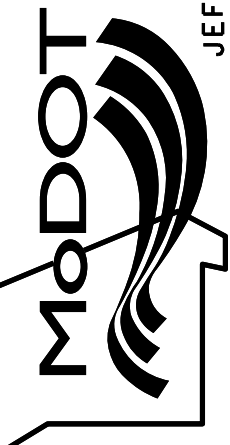
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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JEFFERSON CITY, MO 65102
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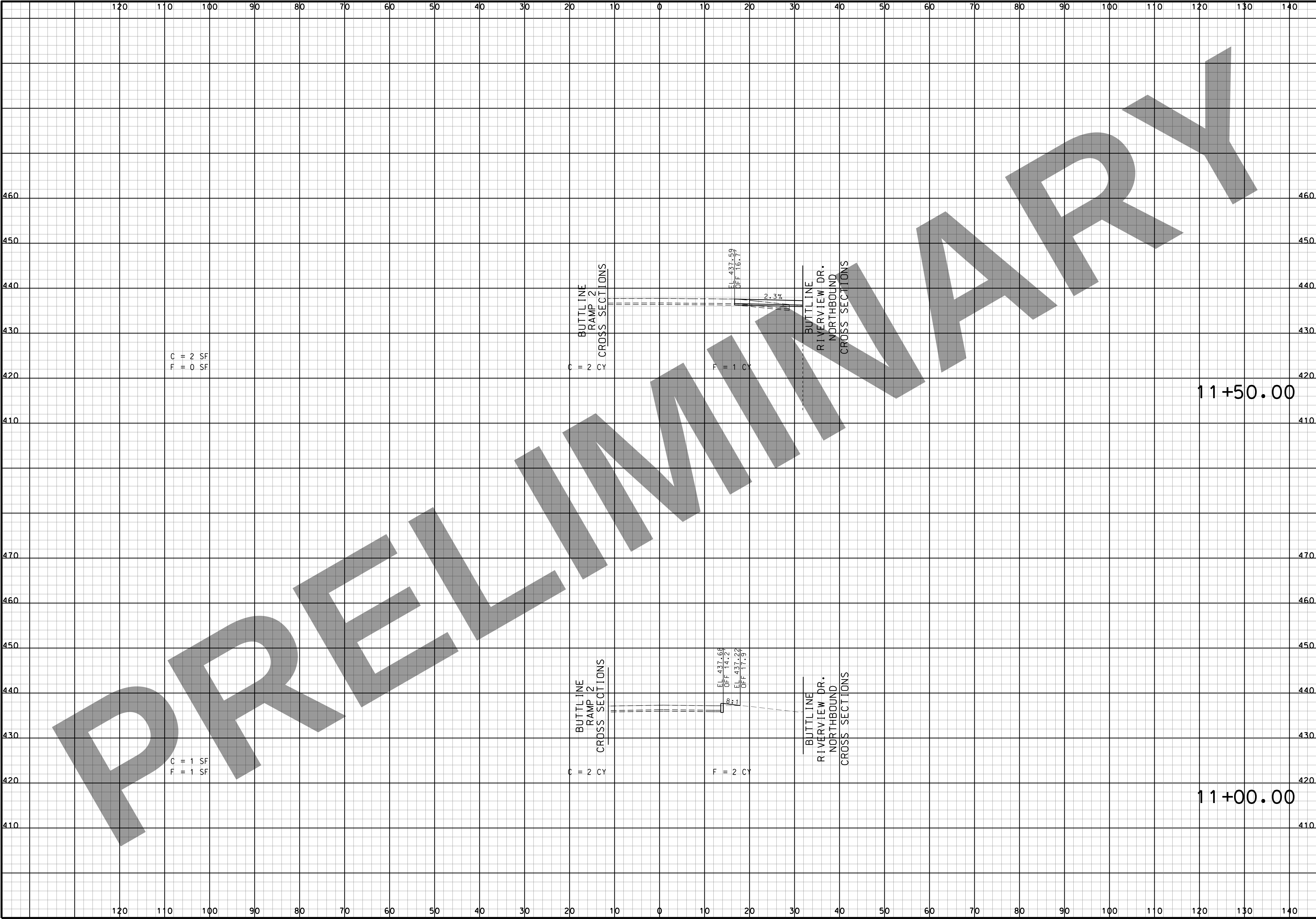


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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR
RIVERVIEW DR
SOUTHBOUND
CROSS SECTIONS
SHEET 4 OF 13

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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
126

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

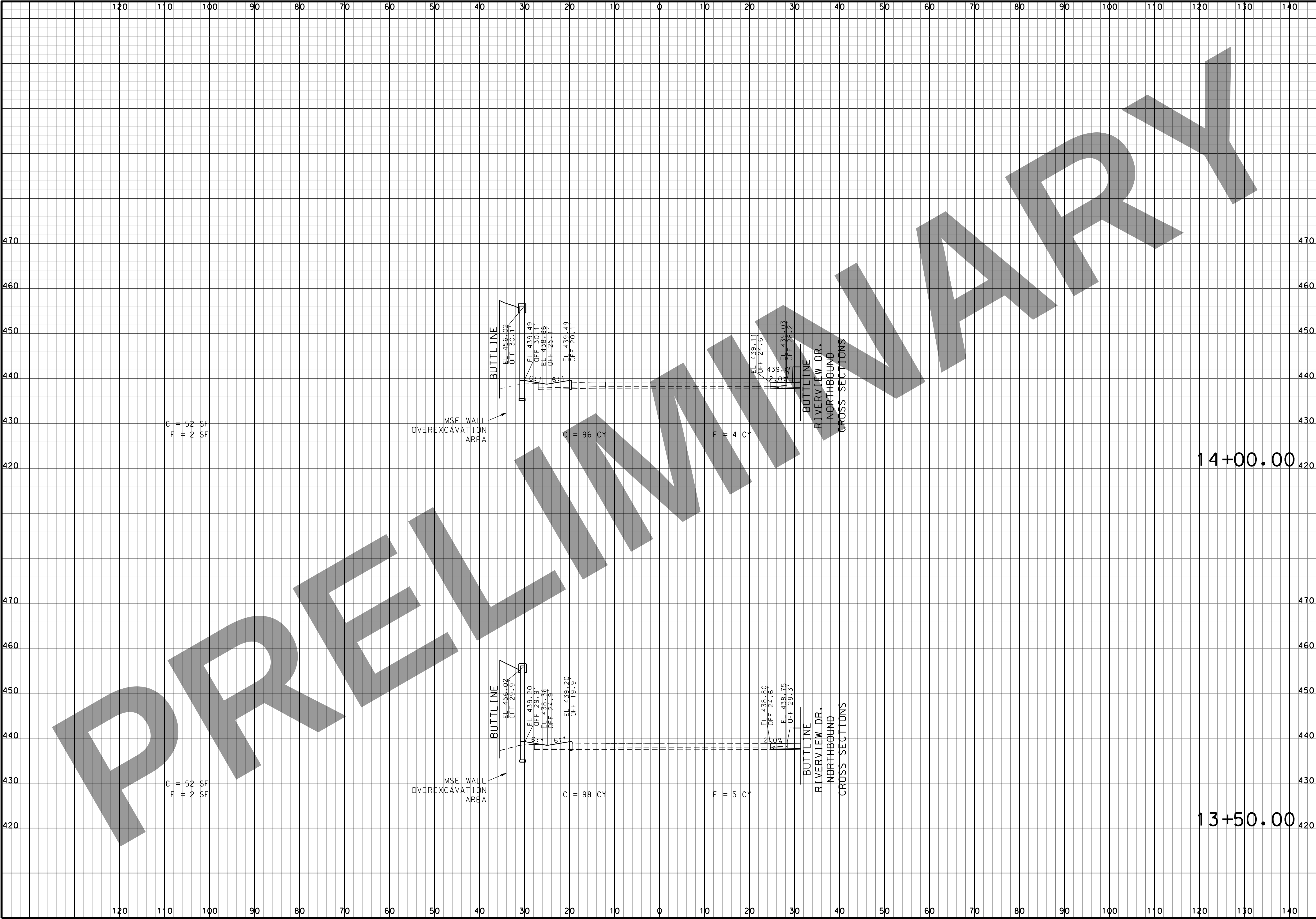
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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JEFFERSON CITY, MO 65102
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR
RIVERVIEW DR
SOUTHBOUND
CROSS SECTIONS
SHEET 5 OF 13

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DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
128

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

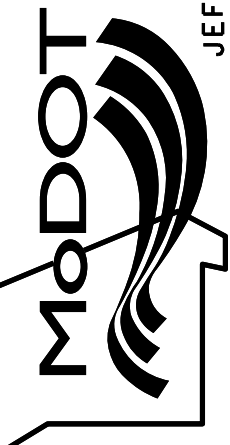
PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



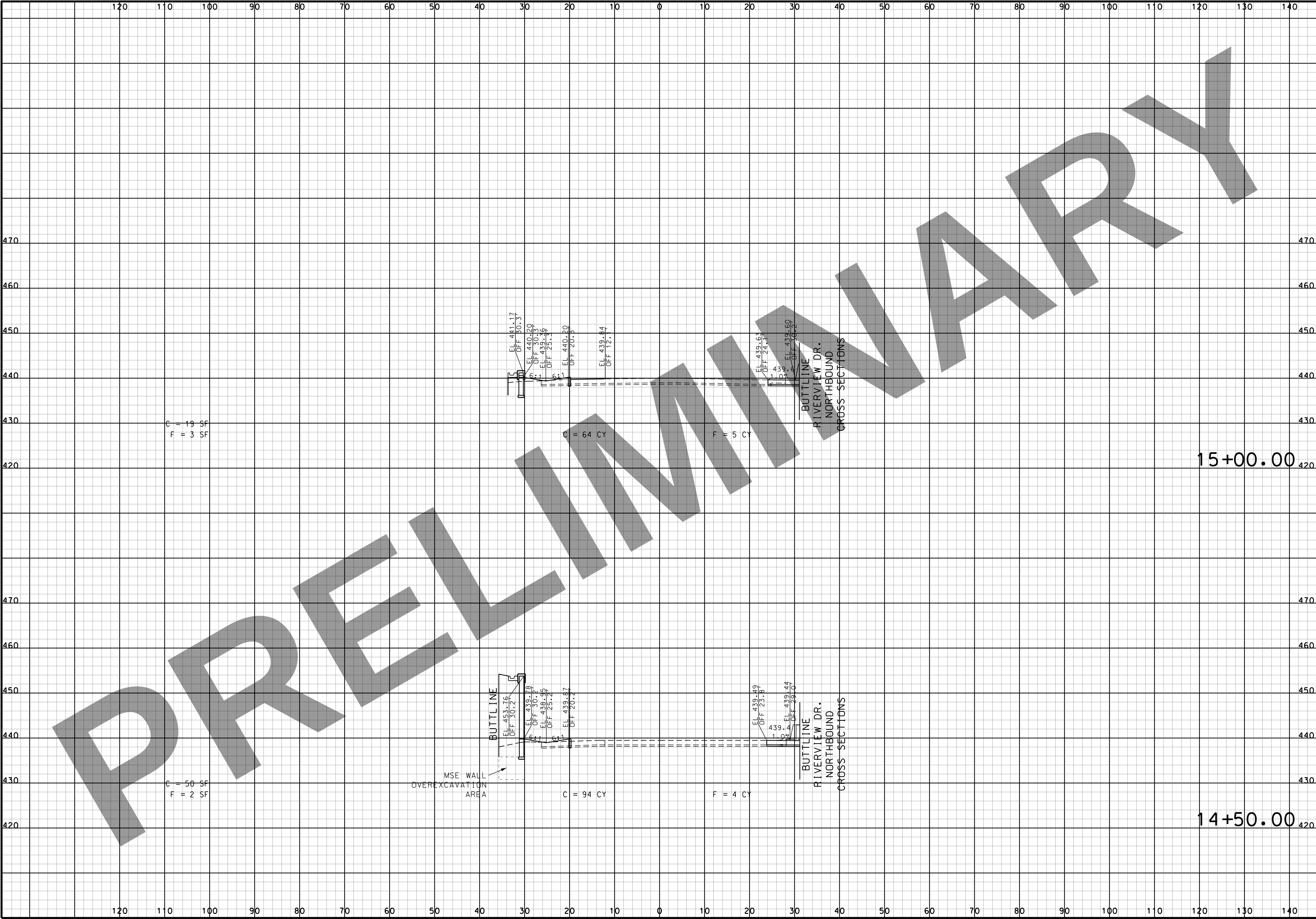
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I-270 AND RIVERVIEW DR
RIVERVIEW DR
SOUTHBOUND
CROSS SECTIONS
SHEET 7 OF 13



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DATE

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3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 129
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

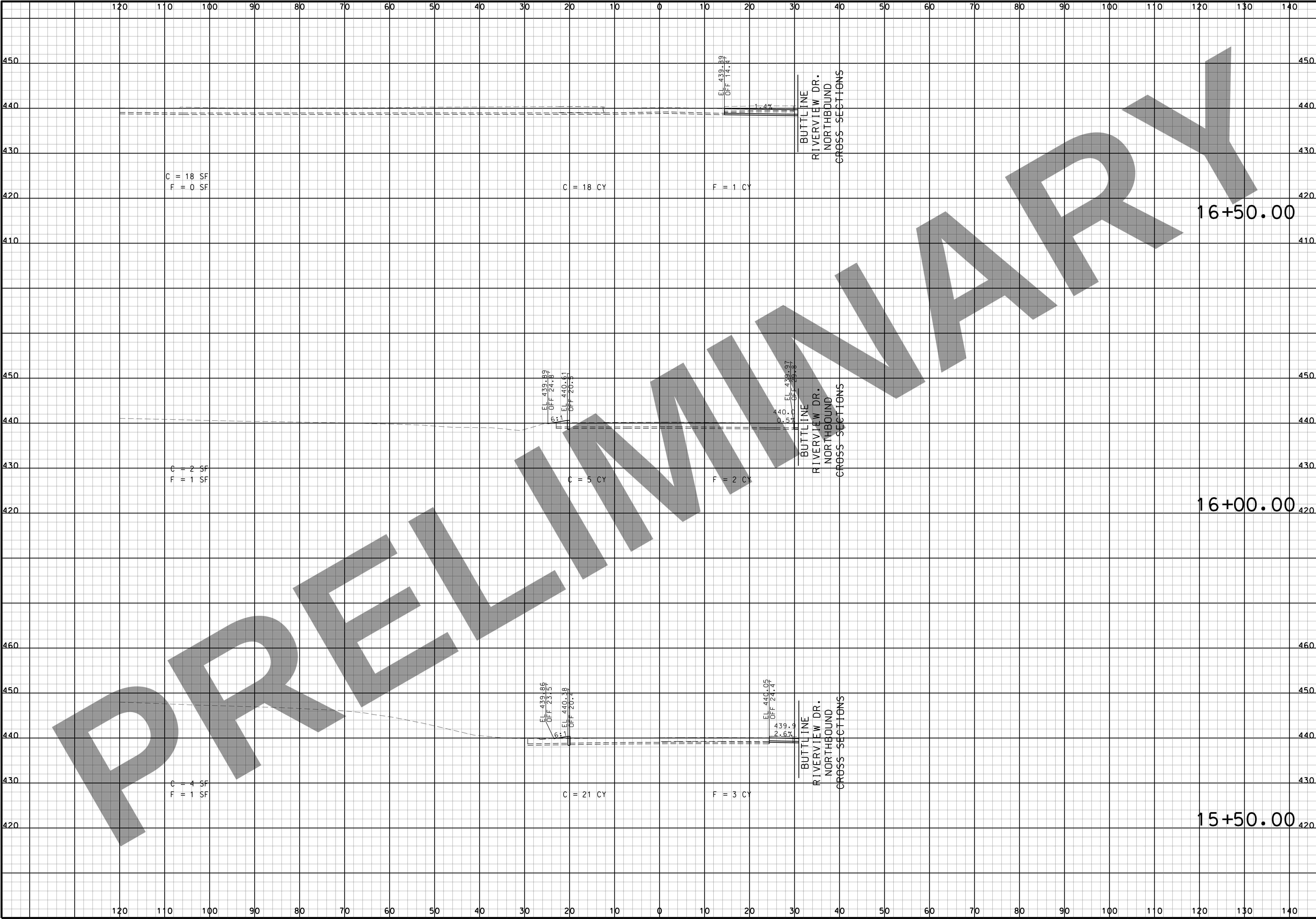
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EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR. RIVERVIEW DR. SOUTHBOUND CROSS SECTIONS SHEET 8 OF 13



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DATE

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ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
130

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

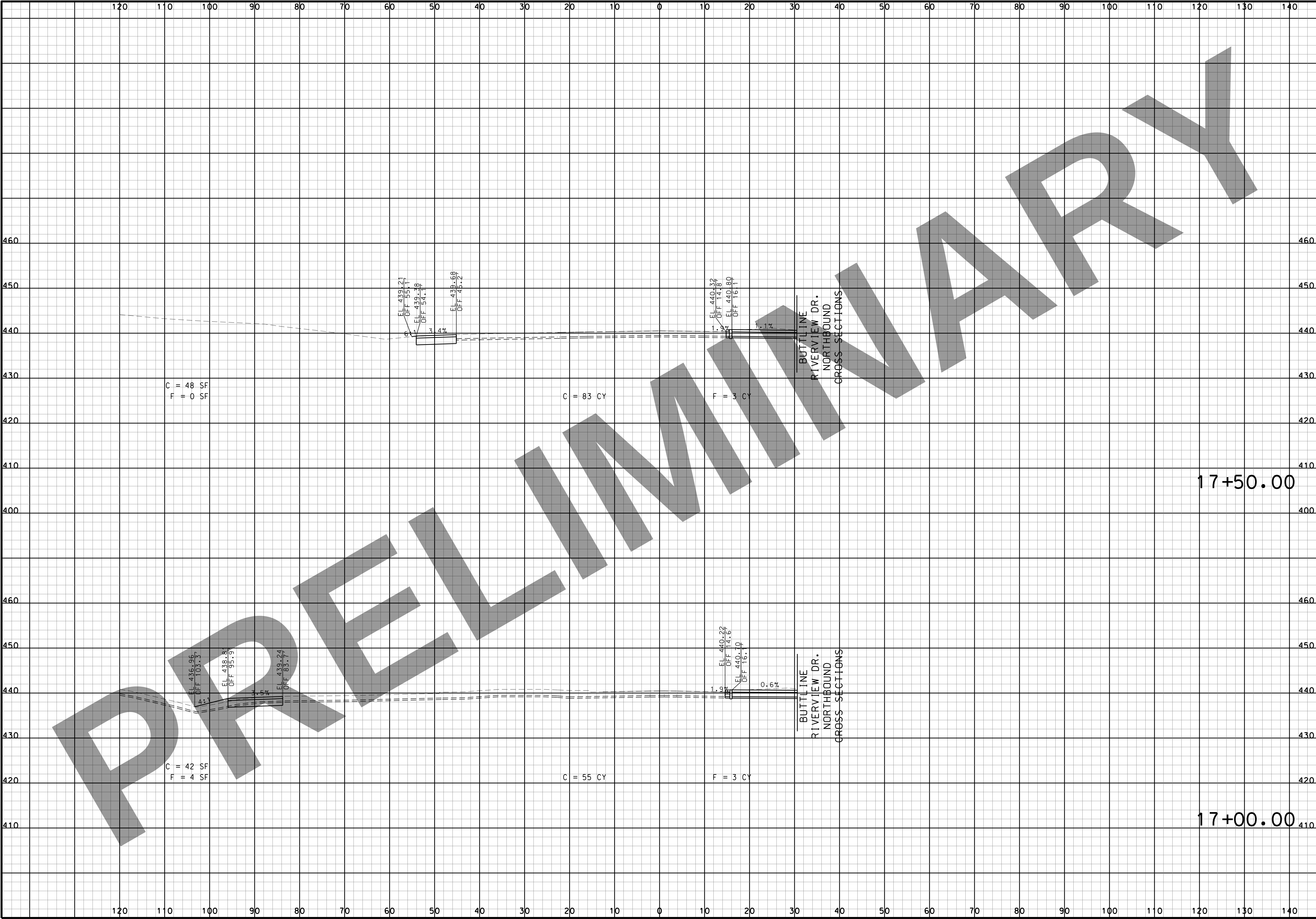
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I-270 AND RIVERVIEW DR SOUTHBOUND CROSS SECTIONS

SHEET 9 OF 13

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DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 131
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

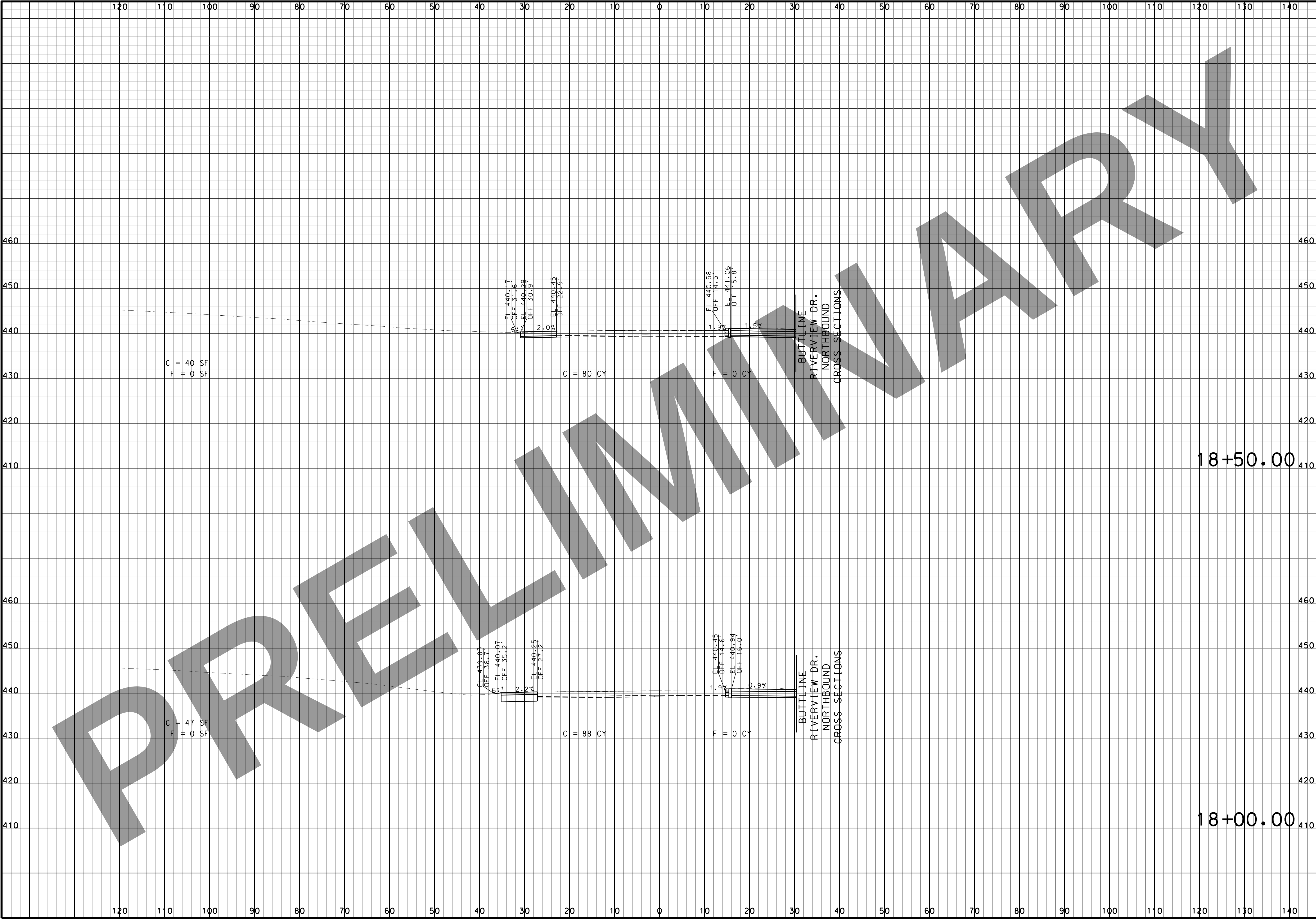
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JEFFERSON CITY, MO 65102
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CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND RIVERVIEW DR
RIVERVIEW DR
SOUTHBOUND
CROSS SECTIONS
SHEET 10 OF 13



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DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 132
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	
DATE	

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

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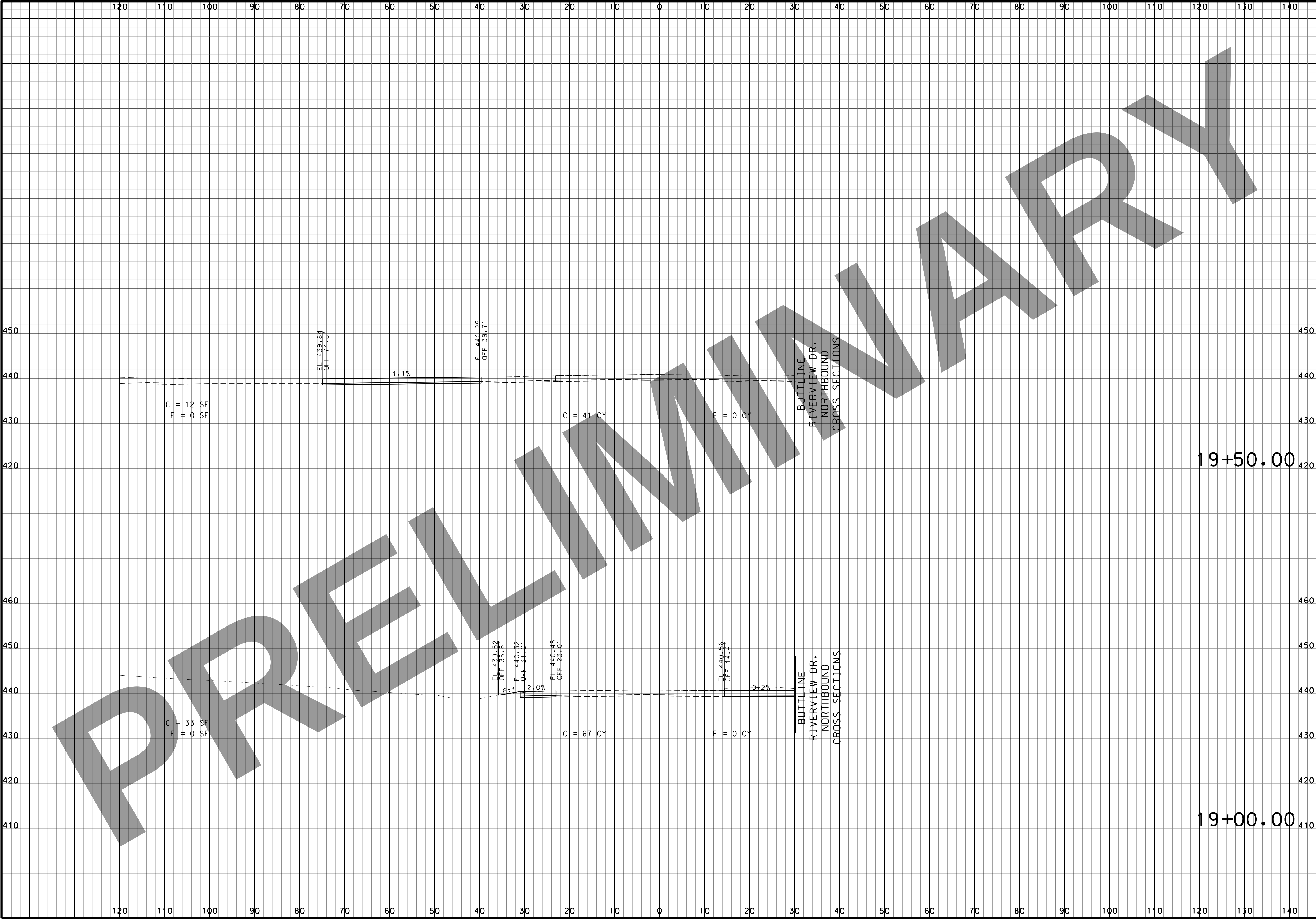
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

I-270 AND RIVERVIEW DR
RIVERVIEW DR SOUTHBOUND
CROSS SECTIONS
SHEET 11 OF 13

18+00.00

18+50.00

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“THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.”

DATE

DATE PREPARED
3/16/2022

ROUTE
I-270

STATE
MO

DISTRICT
SL

SHEET NO.
133

COUNTY
ST. LOUIS CITY/
ST. LOUIS

JOB NO.
J613020C

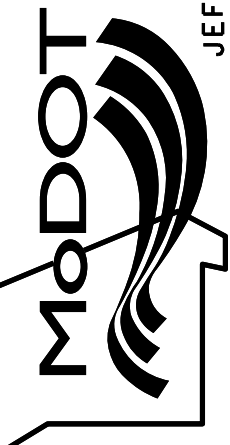
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



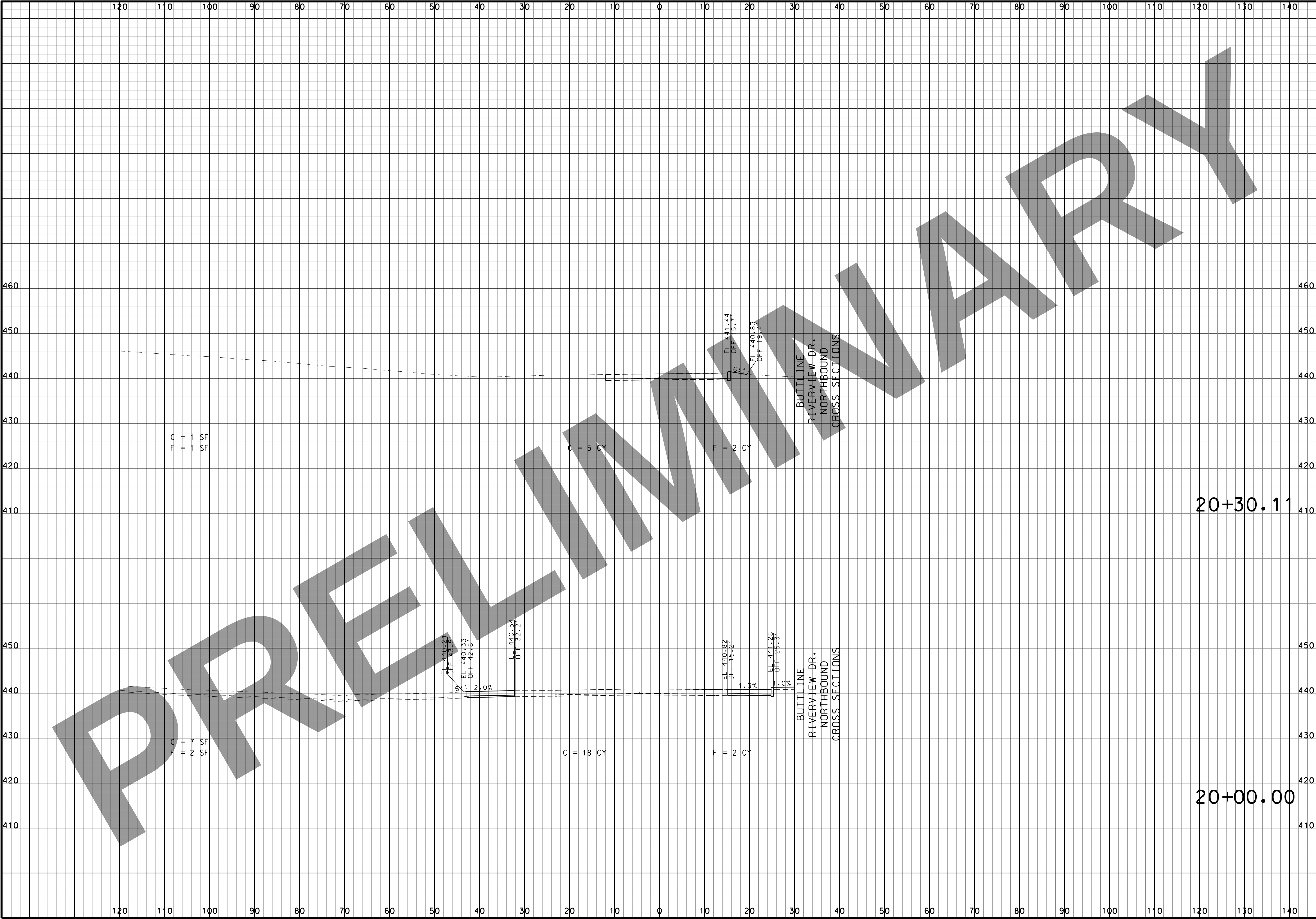
105 WEST CAPITOL
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DISCIPLINE: PROFESSIONAL ENGINEERING
CERTIFICATE OF AUTHORITY: 000159
EXPIRATION DATE: DECEMBER 31, 2022

I-270 AND
RIVERVIEW DR
RIVERVIEW DR
SOUTHBOUND
CROSS SECTIONS
SHEET 12 OF 13

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



THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DATE

DATE PREPARED
3/16/2022

ROUTE I-270	STATE MO
DISTRICT SL	SHEET NO. 134
COUNTY ST. LOUIS CITY/ ST. LOUIS	
JOB NO. J613020C	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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CERTIFICATE OF AUTHORITY: 000159
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I-270 AND RIVERVIEW DR
RIVERVIEW DR SOUTHBOUND
CROSS SECTIONS
SHEET 13 OF 13