

DESIGN DESIGNATION

A.A.D.T. - 2016 = 6274  
 A.A.D.T. - 2036 = 6932  
 T = 5%  
 V = 40 M.P.H.

FUNCTIONAL CLASSIFICATION - MAJOR COLLECTOR/LOCAL

NO NEW R/W WILL BE ACQUIRED ON THIS PROJECT.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
 PLANS FOR EXISTING  
 LACKLAND ROAD  
 ST. LOUIS COUNTY  
 T46N & R5E

INDEX OF SHEETS

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DATE PREPARED  
5/16/2016

ROUTE	STATE
LACKLAND	MO
DISTRICT	SHEET NO.
SL	1

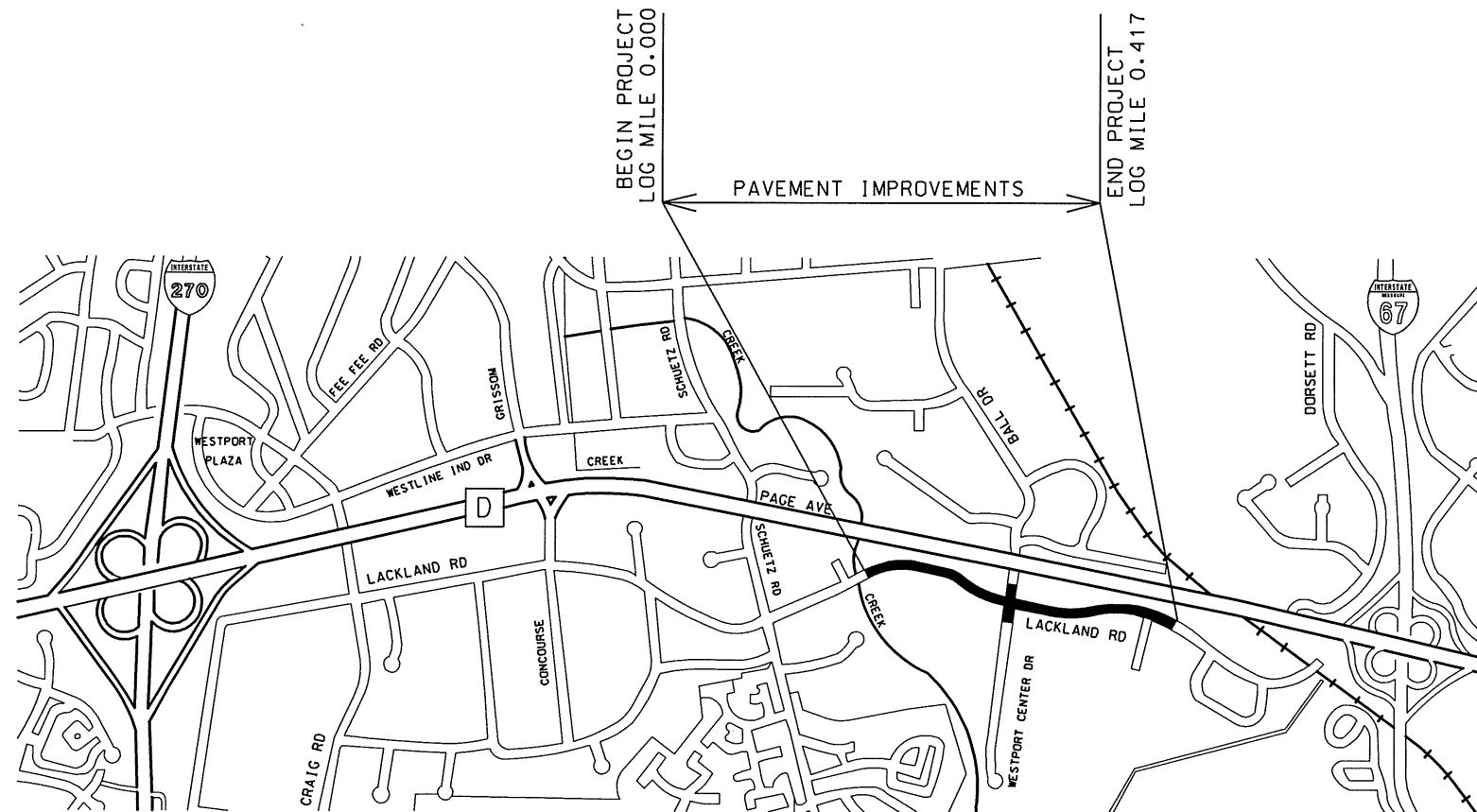
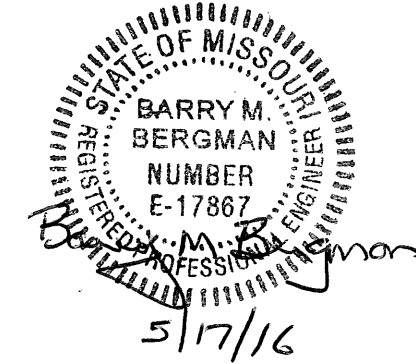
COUNTY  
ST. LOUIS

JOB NO.  
WRSLOODA

CONTRACT ID.

PROJECT NO.

BRIDGE NO.



CONVENTIONAL SYMBOLS  
(USED IN PLANS)

	EXISTING	NEW
BUILDINGS AND STRUCTURES	[Symbol]	[Symbol]
GUARD RAIL	[Symbol]	[Symbol]
CONCRETE RIGHT-OF-WAY MARKER	[Symbol]	[Symbol]
STEEL RIGHT-OF-WAY MARKER	[Symbol]	[Symbol]
LOCATION SURVEY MARKER	[Symbol]	[Symbol]
UTILITIES		
FIBER OPTICS	[Symbol]	[Symbol]
OVERHEAD TELEPHONE	[Symbol]	[Symbol]
UNDERGROUND TELEPHONE	[Symbol]	[Symbol]
OVERHEAD POWER	[Symbol]	[Symbol]
UNDERGROUND POWER	[Symbol]	[Symbol]
GAS	[Symbol]	[Symbol]
WATER	[Symbol]	[Symbol]
MANHOLE	[Symbol]	[Symbol]
FIRE HYDRANT	[Symbol]	[Symbol]
WATER VALVE	[Symbol]	[Symbol]
WATER METER	[Symbol]	[Symbol]
DROP INLET	[Symbol]	[Symbol]
DITCH BLOCK	[Symbol]	[Symbol]
GROUND MOUNTED SIGN	[Symbol]	[Symbol]
LIGHT POLE	[Symbol]	[Symbol]
H-FRAME POWER POLE	[Symbol]	[Symbol]
TELEPHONE PEDESTAL	[Symbol]	[Symbol]
FENCE		
CHAIN LINK	[Symbol]	[Symbol]
WOVEN WIRE	[Symbol]	[Symbol]
GATE POST	[Symbol]	[Symbol]
BENCHMARK	[Symbol]	[Symbol]

NOT TO SCALE

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LENGTH OF PROJECT

BEGINNING OF PROJECT	LOG MI 0.000
END OF PROJECT	LOG MI 0.417

EQUATIONS AND EXCEPTIONS: NONE

NET LENGTH OF PROJECT	2201.76 FEET
STATE LENGTH	0.417 MILES

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

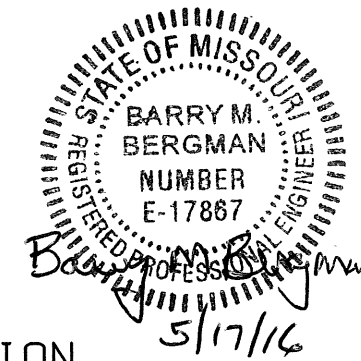


TITLE SHEET

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

REV.

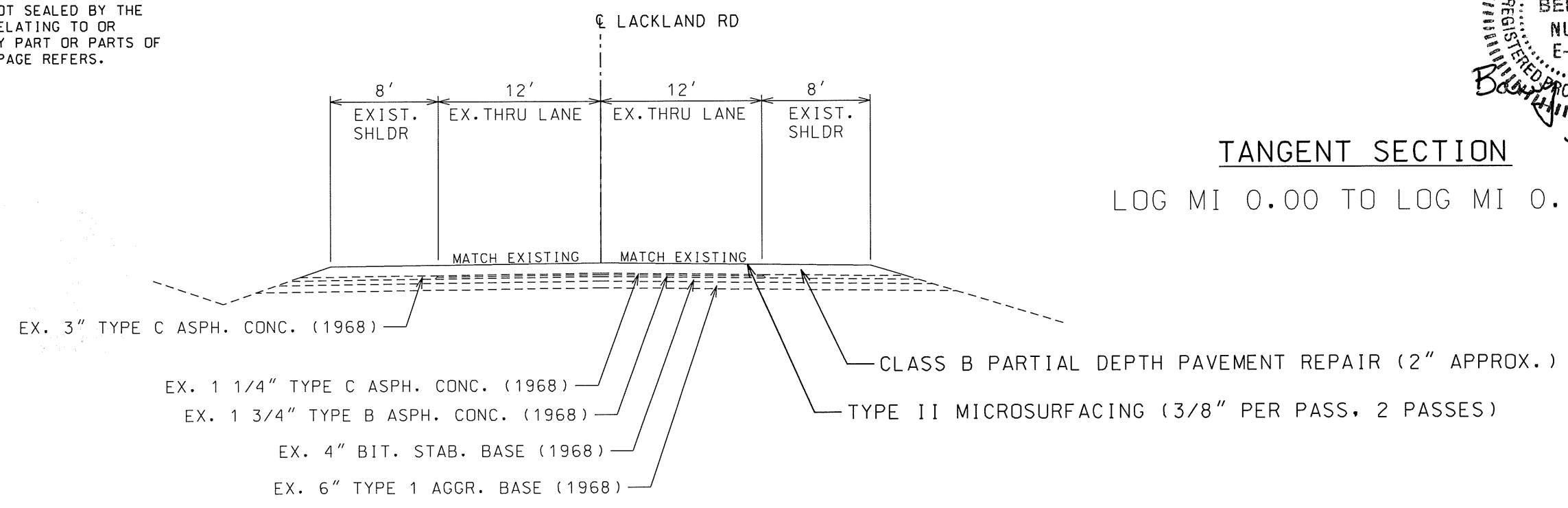
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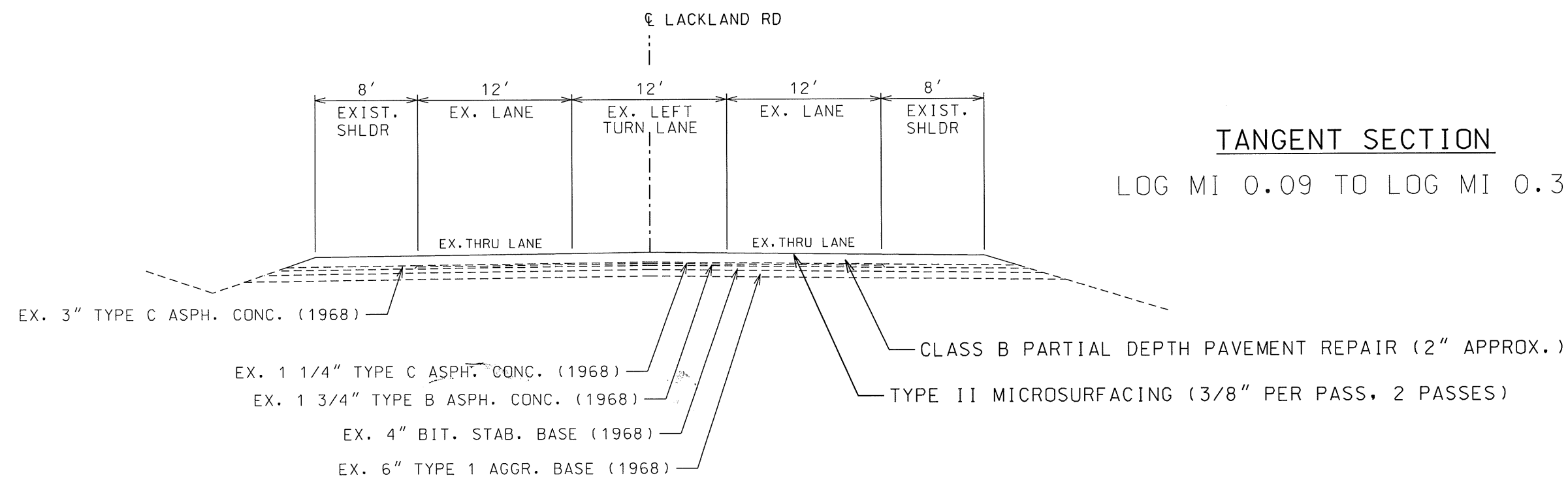
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DATE PREPARED 5/16/2016	
ROUTE LACKLAND	STATE MO
DISTRICT SL	SHEET NO. 2
COUNTY ST. LOUIS	
JOB NO. WRSLOODA	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

**TANGENT SECTION**  
 LOG MI 0.00 TO LOG MI 0.09



**TANGENT SECTION**  
 LOG MI 0.09 TO LOG MI 0.36



DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

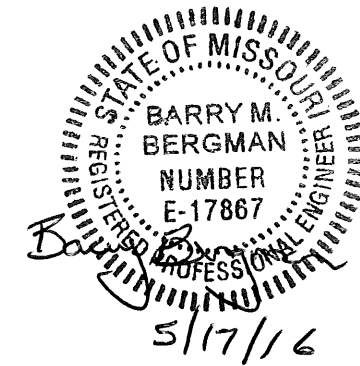
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TYPICAL SECTION SHEET  
 LACKLAND RD  
 SHEET 1 OF 2

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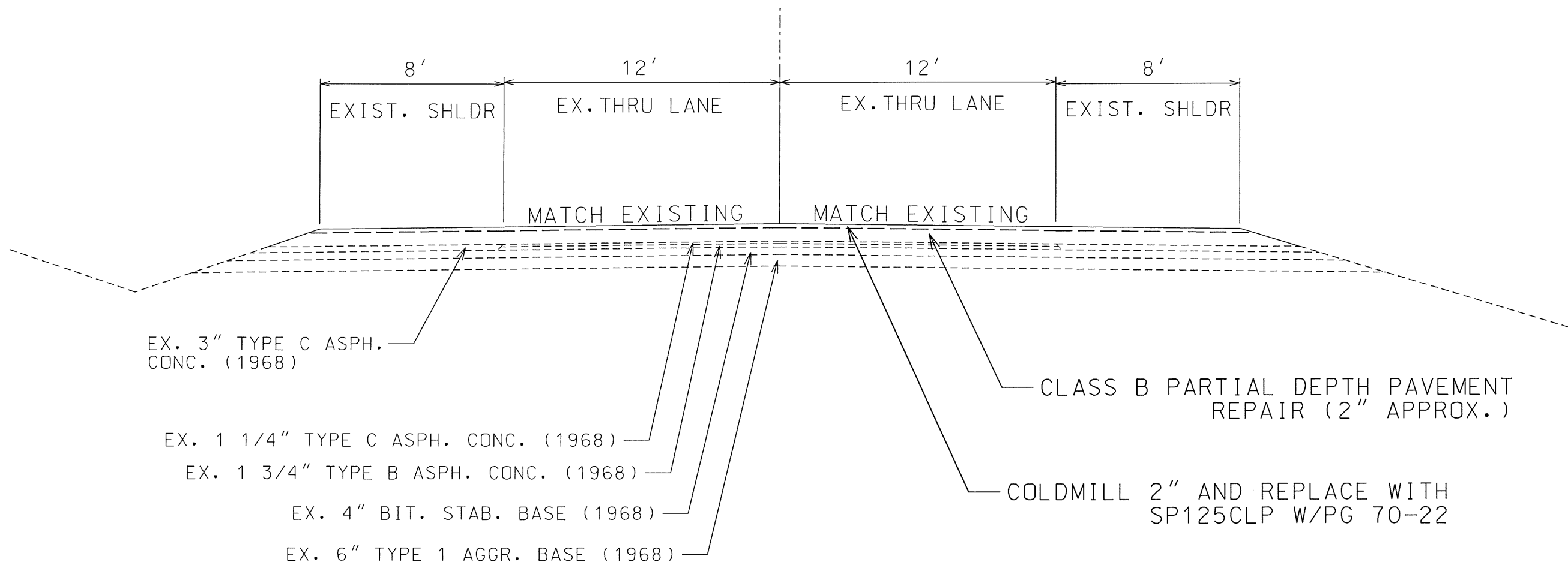
DATE PREPARED  
5/16/2016  
 ROUTE LACKLAND STATE MO  
 DISTRICT SL SHEET NO. 2  
 COUNTY ST. LOUIS  
 JOB NO. WRSLOODA  
 CONTRACT ID.  
 PROJECT NO.  
 BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
 105 WEST CAPITAL JEFFERSON CITY, MO 65102  
 1-888-ASK-MODOT (1-888-275-6636)

TYPICAL SECTION SHEET  
 LACKLAND RD  
 SHEET 2 OF 2

☉ LACKLAND RD



TANGENT SECTION

LOG MI 0.36 TO LOG MI 0.42

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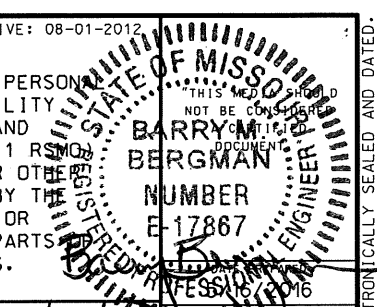


Table with columns: SIGN, SIZE (IN.), AREA (SQ. FT.), QTY, TOTAL AREA, QTY RELOC, TOTAL RELOC AREA, DESCRIPTION. Includes sections for WARNING SIGNS, GUIDE SIGNS, REGULATORY SIGNS, and MISCELLANEOUS SIGNS.

Table with columns: SIGN, SIZE (IN.), AREA (SQ. FT.), QTY, TOTAL AREA, QTY RELOC, TOTAL RELOC AREA, DESCRIPTION. Includes sections for WARNING SIGNS, GUIDE SIGNS, REGULATORY SIGNS, and MISCELLANEOUS SIGNS.

Table with columns: ITEM NUMBER, TOTAL QTY, DESCRIPTION. Lists various traffic control items and their quantities.

Table with columns: DISTRICT, COUNTY, JOB NO., CONTRACT ID., PROJECT NO., BRIDGE NO., DATE, DESCRIPTION. Includes Missouri Department of Transportation (MoDOT) logo and address: 105 WEST CAPITAL JEFFERSON CITY, MO 65102.

QUANTITY SHEETS SHEET 1 OF 3

\*NOTE: NO DIRECT PAYMENT SHALL BE MADE TO RELOCATE OR COVER/UNCOVER EXISTING OR TCP SIGNS.

\*\*INDICATES ITEM NOT INCLUDED IN TEMPORARY TRAFFIC CONTROL LUMP SUM BID ITEM.

\*NOTE: TRAFFIC CONTROL DEVICES SHALL BE PAID FOR AS LUMP SUM.

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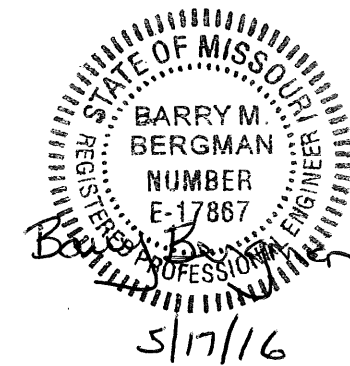
# MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

## SUMMARY OF QUANTITIES

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DATE PREPARED  
5/16/2016

ROUTE LACKLAND	STATE MO
DISTRICT SL	SHEET NO. 3
COUNTY ST. LOUIS	
JOB NO. WRSLOODA	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	



COLDMILLING AND PAVEMENT					
PLAN SHEET NO.	LOG MILE	2" COLDMILLING (SQ YD)	ASPHALT MIX SP125CLP W/PG 70-22 ( TONS )	TACK COAT ( GAL )	REMARKS
4	0.000 TO 0.352	0	0	0	
4	0.352 TO 0.417	1632	185.54	163.2	
	SUBTOTAL	1632	185.54	163.2	
	TOTAL	1632	185.6	170	

DATE	DESCRIPTION

ESTIMATED APPLICATION RATES	
PAVEMENT MIXTURE SP125CLP W/PG 70-22	1.963 TONS/CY COMPACTED
TACK COAT	0.1 GAL/SQ YD

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6336)

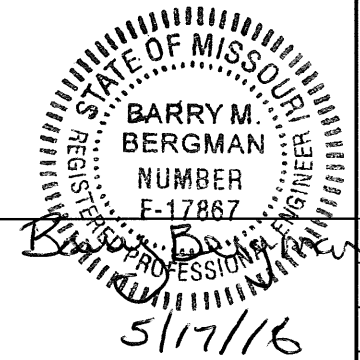
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SHEET 2 OF 3  
QUANTITY SUMMARY SHEET

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# MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

## SUMMARY OF QUANTITIES



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

DATE PREPARED  
5/16/2016

ROUTE LACKLAND STATE MO

DISTRICT SL SHEET NO. 3

COUNTY ST. LOUIS

JOB NO. WRSL00DA

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

PAVEMENT REHABILITATION					
PLAN SHEET NO.	LOG MILE	MICROSURFACING TYPE II (3/8" PER PASS, 2 PASSES) (SQ YD)	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR (SQ YD)	FURNISH & PLACE BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR (2" APPROX.) (TONS)	REMARKS
4	0.000 TO 0.352	13850	*	*	* ESTIMATED QUANTITY AT LOCATIONS TO BE DETERMINED BY THE ENGINEER
4	0.352 TO 0.417	0	*	*	
	SUBTOTAL	13850	500.0	55.56	
	TOTAL	13850	500.0	55.6	

MOBILIZATION	
PAY TOTAL	1 LUMP SUM

WORK ZONE LIGHTING	
PAY TOTAL	1 LUMP SUM

PERMANENT PAVEMENT MARKING
TO BE COMPLETED BY MODOT

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SHEET 3 OF 3  
QUANTITY SUMMARY SHEET

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