INDEX OF SHEETS

- COVER SHEET
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TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

- SUMMARY OF QUANTITIES
- TYPICAL SECTIONS
- 5-6 SCHEDULE OF QUANTITIES
- 7 LOCATION MAP

781001-04

HIGHWAY STANDARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W DAY ONLY
701201-05	LANE CLOSURES, 2L, 2W, DAY ONLY FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURES, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURES, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY FOR SPEEDS ≥ 45 MPHLANE CLOSURES, 2L, 2W,
701311-03	SLOW MOVING OPERATIONS DAY ONLY
701336-07	LANE CLOSURES, 2L, 2W, WORK AREAS IN SERIES FOR SPEEDS ≥ 45 MPH
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

MIXTURE REQUIREMENTS

ROUTE	FAP 327 (US 50)					
SECTION	14-15RS-2					
COUNTIES	CLINTON					
CONTRACT	76N12					

ADT (CONSTRUCTION YR):	5550
MU%	7.66
SU%	3.42

	PARTIAL DEPTH PATCH
MIXTURE USE	SURFACE
AC/PG	PG 64-22
RAP % (MAX)	SEE SPECIAL PROVISION
DESIGN AIR VOIDS	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)	IL 9.5
FRICTION AGG	MIXTURE "D"
QUALITY MGMT PROGRAM	QC/QA

GENERAL NOTES

(1) UTILITIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

	AERIAL	BURIED
*AMEREN ILLINOIS (GAS & ELECTRIC)	×	X
*AT&T ILLINOIS (COMMUNICATIONS)	×	X
*CITY OF CARLYLE (ELECTRIC)	X	X
*CITY OF CARLYLE (WATER & SANITARY SEWER)		X
*CARLYLE NORTH WATER COMPANY (WATER)		Χ
*CHARTER COMMUNICATIONS (CABLE TV)	X	X
*CLINTON COUNTY ELECTRIC COOPERATIVE, INC. (ELECTRIC)	X	X
*COUNTRYMARK COOPERATICE, LLP, (PIPELINE)		X
*NATURAL GAS PIPELNE COMPANY OF AMERICA, (PIPELINE)		X

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY *. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING, TOPOGRAPHY, AND QUANTITIES SHOWN IN THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS. ALL SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

- 4 MICRO-SURFACING OVERLAY SHALL NOT FILL IN EXISTING RUMBLE STRIP IN THE SHOULDER.
- NO OVERNIGHT LANE CLOSURES WILL BE PERMITTED.
- THE PROPOSED PAVEMENT MARKINGS AND TEMPORARY PAVEMENT MARKINGS SHALL MATCH THE EVXISTING PAVEMENT MARKINGS THROUGHOUT THE JOB AND TIE INTO THE EXISTING PAVEMENT MARKINGS AT THE END OF THE PROJECT.
- TWO CHANGEABLE MESSAGE SIGNS SHALL BE PROVIDED ALONG US 50 TO ALERT DRIVERS OF THE ROAD CONSTRUCTION. CHANGEABLE MESSAGE SIGNS SHALL BE PLACED 14 DAYS PRIOR TO BEGINNING ANY WORK. EXACT LOCATIONS OF THE CHANGEABLE MESSAGE SIGNS SHALL BE DETERMINED BY THE ENGINEER.
- THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL NOT BE PLACED IN THE SAME LOCATION AS THEY WERE PREVIOUSLY INSTALLED.
- PATCHING QUANTITIES HAVE BEEN PROVIDED WITH THIS CONTRACT AND SHALL BE USED AT THE DISCREATION OF THE ENGINEER. PATCHING QUANTITIES SHALL NOT EXCEED THE QUANTITY PROVIDED IN THE PLANS.

COMMITMENTS

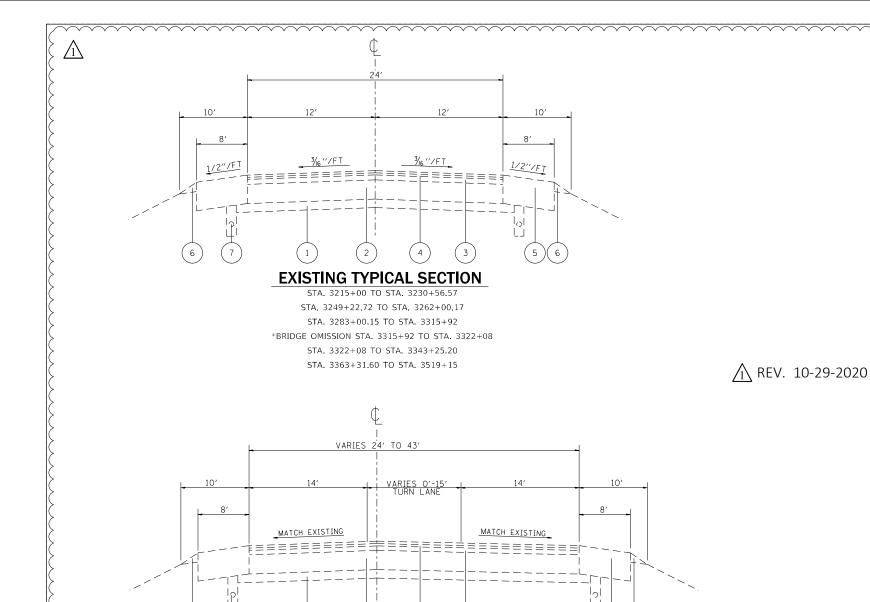
NONE

⚠ REV. 10-29-2020

STATE OF ILLINOIS DRAWN REVISED CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** PLOT DATE = 10/28/2020 REVISED DATE

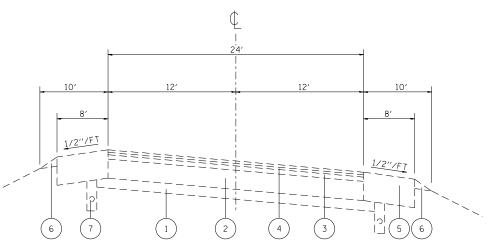
SECTION COUNTY INDEX OF SHEETS, GENERAL NOTES, HIGHWAY STANDARDS, 327 14-15RS-2 CLINTON 7 2 MIXTURE REQUIREMENTS & COMMITMENTS CONTRACT NO. 76N12 SHEET ___ OF __ SHEETS STA. __

USER NAME = freimuthpd DESIGNED REVISED



EXISTING TYPICAL SECTION

STA. 3262+00.17 TO STA. 3283+00.15 STA. 3343+25.20 TO STA. 3363+31.60



EXISTING SUPERELEVATED SECTION

USER NAME = freimuthpd	DESIGNED -	 REVISED	-	
	DRAWN -	 REVISED	-	
PLOT SCALE = 100.0000 / in.	CHECKED -	 REVISED	-	
PLOT DATE = 10/28/2020	DATE -	REVISED	-	

LEGEND

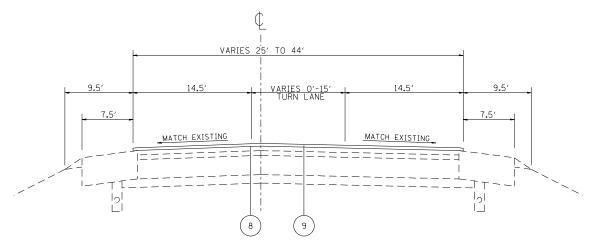
- ① EXISTING STABILIZED SUB-BASE 4"
- ② EXISTING PCC PAVEMENT 8"
- 3 EXISTING HMA BINDER COURSE, IL 19.0, N90, 2 1/4"
- 4 EXISTING HMA SURFACE COURSE, MIX "D", N90, 1 1/2 "
- (5) EXISTING HMA SHOULDERS
- 6 EXISTING AGGREGATE SHOULDER
- 7 EXISTING PIPE DRAINS 4"
- PROPOSED BITUMINOUS MATERIAL (TACK COAT)
- 9 PROPOSED MICRO-SURFACING SINGLE PASS

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

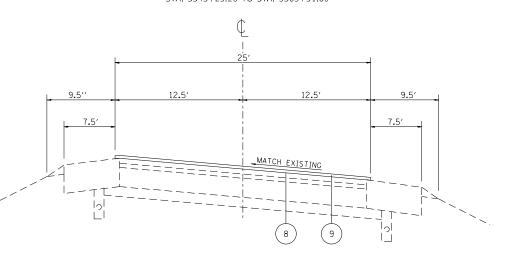
7.5′ MATCH EXISTING

PROPOSED TYPICAL SECTION

STA. 3215+00 TO STA. 3230+56.57 STA. 3249+22.72 TO STA. 3262+00.17 STA. 3283+00.15 TO STA. 3315+92 *BRIDGE OMISSION STA. 3315+92 TO STA. 3322+08 STA. 3322+08 TO STA. 3343+25.20 STA. 3363+31.60 TO STA. 3519+15



STA. 3262+00.17 TO STA. 3283+00.15 STA. 3343+25.20 TO STA. 3363+31.60



PROPOSED SUPERELEVATED SECTION

		\sim					$\wedge \wedge$				\sim	\mathcal{N}
I R					F.A. <u>P.</u> RTE.	SECT	ΓΙΟΝ	COUNTY	TOTAL SHEETS	SHEET NO.		
TYPICAL SECTIONS							327_	14-15	RS-2	<u>CLINTON</u>	_7_	_4_
										CONTRACT	NO. 76	N12
SCALE: NTS	SHEET 1	OF	SHEETS	STA.	TC	STA.			ILLINOIS FED A	ID PROJECT		

PROPOSED TYPICAL SECTION