

COUNTY	SECTION	HWY.NO.	SHEET NO.
LASALLE	15-00326-00-WR	29	2 of 16

Contract # 87566

HIGHWAY STANDARDS

- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
- 542001-04 CONCRETE END SECTIONS FOR PIPE CULVERTS 15" THRU 84" DIA.
- 630001-10 STEEL PLATE BEAM GUARDRAIL
- 630301-06 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 701001-02 OFF ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF ROAD OPERATIONS, 2L, 2W, 15" TO 24" FROM EDGE OF PAVEMENT
- 701011-04 OFF ROAD MOVING OPERATIONS, 2L, 2W DAY ONLY
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701901-03 TRAFFIC CONTROL DEVICES
- B.L.R. 22-7 TRAFFIC CONTROL DEVICES ON RURAL LOCAL HIGHWAYS
- B.L.R. 24-2 MAILBOX TURNOUT FOR LOCAL ROADS
- 542311-05 TRAVERSABLE PIPE GRATE

GENERAL NOTES

THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.

THE BITUMINOUS SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS SURFACE.























ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.

MIXTURE REQUIREMENTS			
SECTION 15-00326-00-WR			
MIXTURE USE	HMA BASE CSE. WIDENING	HMA BINDER CSE.	HMA SURFACE CSE.
PG:	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4% @ N50	4% @ N50	4% @ N50
MIXTURE COMPOSITION:	IL-19.0	IL-19.0	IL-9.5
FRICTION AGGREGATE:			MIXTURE C
DENSITY REQUIREMENTS:	SEE SPECIAL PROVISIONS	SEE SPECIAL PROVISIONS	SEE SPECIAL PROVISIONS

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES.	
GRANULAR MATERIALS	2.05 TONS/CU YD
BITUMINOUS MATERIALS (PRIME COAT)	0.02 TO 0.10 GAL/SQ YD
HOT MIX ASPHALT BINDER AND SURFACE COURSE	112 LBS/SQ YD/INCH
SHORT-TERM PAVEMENT MARKING	4 FT/40 FT EACH APPLICATION

HIGHWAY STANDARDS AND GENERAL NOTES

LEGEND

EXISTING CABLE T.V.	-----CTV-----
EXISTING CENTERLINE	-----
EXISTING MAJOR CONTOUR	-----
EXISTING MINOR CONTOUR	-----
EXISTING EASEMENT	-----
EXISTING ELECTRIC	---E---E---
EXISTING FENCE	---X---X---
EXISTING FIBER OPTIC	---FO---FO---
EXISTING GAS	---G---G---
EXISTING GUARDRAIL	-----
EXISTING RAILROAD	+++++
EXISTING SANITARY	---)---)---
EXISTING STORM SEWER	--->---
EXISTING TELEPHONE	---T---T---
EXISTING MAILBOX	
EXISTING SIGN	
EXISTING R.O.W. MARKER	
EXISTING PK NAIL	
EXISTING POWER POLE	
EXISTING GUY WIRE	
EXISTING POWER POLE W/ LIGHT	
EXISTING POWER POLE W/ TRANSFORMER	
EXISTING TELEPHONE POLE	
EXISTING TELEPHONE RISER	
EXISTING DECIDUOUS TREE	
EXISTING EVERGREEN TREE	
EXISTING BUSH	
EXISTING MANHOLE	
EXISTING INLET	
EXISTING CATCH BASIN	
EXISTING FLARED END SECTION	
EXISTING FIRE HYDRANT	
EXISTING WATER VALVE	
EXISTING WATER SHUT OFF	
EXISTING WATER METER	
EXISTING WELL	
EXISTING TRAFFIC SIGNAL	
EXISTING GAS METER	
EXISTING VALVE	