MISSOURI STATE PLANE & MODIFIED (GROUND) COORDINATES - (US SURVEY FT.)
SYSTEM OF 1983 (CENTRAL ZONE)

COORDINATES							
			STATE PLANE		MODIFIED (GROUND)		
POINT	STATION	LOCATION	NORTHING FEET	EASTING FEET	NORTHING FEET	EASTING FEET	DESCRIPTION
804	677+16.96	MED. INTERSTATE 70	1,133,244.268942	1,807,053.859573	1,133,319.068000	1,807,173.133000	CONTROL POINT WP 804
805	688+95.09	MED. INTERSTATE 70	1,133,158.452406	1,808,231.087071	1,133,233.245800	1,808,350.438200	CONTROL POINT WP 805
INTERSTATE701	653+57.00	MED. INTERSTATE 70	1,133,139.967316	1,804,692.843708	1,133,214.759490	1,804,811.961297	POT
INTERSTATE706	716+41.32	MED. INTERSTATE 70	1,133,074.446139	1,810,976.407344	1,133,149.233988	1,811,095.939676	POT
OLDRTE401	670+00.00	OLD ROUTE 40	1,133,231.812014	1,806,568.786694	1,133,306.610250	1,806,688.028104	POT
OLDRTE403	672+00.00	OLD ROUTE 40	1,133,230.913232	1,806,768.771474	1,133,305.711409	1,806,888.026084	PI
OLDRTE407	684+00.71	OLD ROUTE 40	1,133,215.040263	1,807,969.301059	1,133,289.837392	1,808,088.634909	PI
OLDRTE408	693+00.71	OLD ROUTE 40	1,133,218.325621	1,808,869.235662	1,133,293.122967	1,808,988.628912	POT
	0+00.00	SLIP RAMP	1,133,230.463563	1,807,218.775157	1,133,305.261710	1,807,338.059469	PC - CURVE SLIP _RAMP_1
	1+93.58	SLIP RAMP	1,133,227.904471	1,807,412.328450	1,133,302.702449	1,807,531.625537	PI - CURVE SLIP_RAMP_1
		SLIP RAMP	1,131,320.896513	1,807,193.527551	1,131,395.568621	1,807,312.810196	CC - CURVE SLIP_RAMP_1
	3+85.85	SLIP RAMP	1,133,186.559405	1,807,601.431626	1,133,261.354654	1,807,720.741195	PCC - CURVE SLIP_RAMP_1
	5+82.13	SLIP RAMP	1,133,144.638590	1,807,793.168150	1,133,219.431072	1,807,912.490374	PI - CURVE SLIP_RAMP_2
		SLIP RAMP	1,135,052.222295	1,808,009.335703	1,135,127.140686	1,808,128.672195	CC - CURVE SLIP_RAMP_2
	7+77.03	SLIP RAMP	1,133,142.592161	1,807,989.423242	1,133,217.384508	1,808,108.758420	PT - CURVE SLIP_RAMP_2

PROJECTION FACTOR= 1.0000660
GRID FACTOR= 0.9999340

MODIFIIED (GROUND) COORDINATES = STATE PLANE (GRID) X 1.0000660
STATE PLANE (GRID) COORDINATES = MODIFIED (GROUND) X 0.9999340

COORDINATE POINT SHEET
SHEET 1A OF 1

STATE OF MISSOURI
MICHAEL WAYNE DUSENBERG
NUMBER PE-26546
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 6/27/2017
ROUTE 54 | STATE MO
DISTRICT CD | SHEET NO. 14A
COUNTY CALLAWAY
JOB NO. J5P3119
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)

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

REV.