

PRIMARY STATIC NETWORK CONTROL (ADJUSTED)				
NAME	NORTHING	EASTING	ELEVATION	DESCRIPTION
JOE TANK	1188688.341	721548.665	6366.17	NGS DK8089
SUMMIT	1183867.249	725754.381	6392.79	5/8" REBAR
POC 1402+00	1196016.995	699742.488	6356.05	5/8" REBAR
COUGAR	1188029.138	747877.225	6410.30	NGS DK8090
U 502	1192995.387	742814.543	6381.29	NGS ES0829
Z 147	1185296.144	730327.361	6333.54	NGS ES0127
WELL 5	1179859.038	735982.173	6522.30	NGS DK8093

PROJECT SITE CONTROL				
NAME	NORTHING	EASTING	ELEVATION	DESCRIPTION
MP 332	1196378.341	698656.553	6393.79	RR SPIKE
MP 333	1195738.141	703825.458	6290.00	RR SPIKE
MP 334	1195699.130	709118.583	6258.82	RR SPIKE
SRM ENG	1195828.226	712858.114	6276.23	2" AL CAP STAMPED SRM ENG LS15165
MP 335	1195773.798	714353.290	6224.14	RR SPIKE
MP 336	1194686.288	719416.199	6152.14	PK NAIL
MP 337	1190402.004	722475.795	6302.39	PK NAIL
MP 338	1185688.052	724195.787	6377.93	5/8" REBAR
MP 339	1182733.663	728263.574	6373.87	5/8" REBAR
MP 340	1179899.236	732597.270	6438.26	RR SPIKE

GENERAL NOTES

ESS Project Name: LS 1475

The following parameters were set for the basis of survey:

BASIS OF BEARINGS:

ADOT Engineering Survey Services surveyed and provided coordinates for the project, using direct GPS satellite measurements. Coordinates are based on NAD 83/2011, Arizona State Plane East Zone (0201), international feet, with a Grid Adjustment Factor (GAF) of 1.000409 applied.

Control Points used for this project include:
JOE TANK, SUMMIT, POC 1402+00, COUGAR, U 502, Z 147 and WELL 5.

BASIS OF ELEVATIONS

NGS monument stamped "Z 147", with elevation 6,333.54 feet (NAVD '88) was held as basis of elevations for this project.

BASIS OF ALIGNMENT AND STATIONS:

Best fit alignment was based on split of existing edge of pavement survey points and R/W Markers located in the field.

The alignment was tied to a 3 inch A.H.D. Brass Cap, R/W P.C. Sta. Equa. 1537+85.04 Bk., 2078+82.33 AHD.

Record Drawing 260-B(214)A was used to construct the alignment file.

	DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION ENGINEERING SURVEY SECTION	ROUTE	F.H.W.A. Arizona Division	STATE	PROJECT NO.	FEDERAL ID NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
	DRAWN	D. ROHLA	11/24		SR 260							
	CHECKED	M. LUOND	10/25		MILEPOST							
	TEAM LEADER	V. COXON	10/25		STRUCTURE NO.							
SURVEY CONTROL				LINDEN - SHOW LOW								
				TRACS NO. F0685 01C								
				SHEET 1 OF 1								
				___ OF ___								