



BM NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
PRIME BM	895569.29	591562.72	1044.82	PRIME BENCHMARK - NGS CONTROL STATION--DV1689. ADOT A1 UM. CAP IN SE CONCRETE HANDRAIL OF EAST BOUND I-10 OVERPASS AT 99TH AVE. STAMPED 1042.71 1981
BM NO. 1	896765.91	591609.97	1023.42	SEC 99TH AVE. & McDOWELL RD. BRASS CAP ON TOP OF CURB AT EAST SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 1 2016
BM NO. 2	896871.98	596835.89	1027.72	SEC 91ST AVE. & McDOWELL RD. BRASS CAP ON TOP OF CURB AT EAST SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 2 2016
BM NO. 3	896910.02	601949.12	1037.84	SWC 83RD AVE. & McDOWELL RD. BRASS CAP ON TOP OF CURB AT SOUTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 3 2016
BM NO. 4	894390.12	591513.18	1017.16	NEC 99TH AVE. & ROOSEVELT ST. BRASS CAP ON TOP OF CURB AT NORTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 4 2016
BM NO. 5	894179.03	596701.76	1021.10	SWC 91ST AVE. & ROOSEVELT ST. BRASS CAP ON TOP OF CURB AT WEST SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 5 2016
BM NO. 6	894691.58	601878.33	1034.07	SWC 83RD AVE. & ROOSEVELT ST. BRASS CAP ON TOP OF CURB AT WEST SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 6 2016
BM NO. 7	891429.69	591419.95	1010.21	SWC 99TH AVE. & VAN BUREN ST. BRASS CAP ON TOP OF CURB AT SOUTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 7 2016

BM NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM NO. 8	891495.13	596726.43	1016.72	SWC 91ST AVE. & VAN BUREN ST. BRASS CAP ON TOP OF CURB AT SOUTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 8 2016
BM NO. 9	892091.01	601820.97	1028.58	NWC 83RD AVE. & VAN BUREN ST. BRASS CAP ON TOP OF CURB AT WEST SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 9 2016
BM NO. 10	891962.33	607093.21	1035.80	SWC 75TH AVE. & VAN BUREN ST. BRASS CAP ON TOP OF CURB AT SOUTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 10 2016
BM NO. 11	887561.18	586229.33	996.90	NWC 107TH AVE. & COWDEN LN. BRASS CAP ON TOP OF CURB AT NORTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 11 2016
BM NO. 12	887066.57	591572.76	997.88	NEC 99TH AVE. & TONTO ST. BRASS CAP ON TOP OF CURB 10' EAST OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 12 2016
BM NO. 13	886952.57	596715.06	1006.10	NWC 91ST AVE. & DRIVEWAY TO 690 S. 91ST AVE. BRASS CAP ON TOP OF CURB AT NORTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 13 2016
BM NO. 14	887715.59	601855.73	1017.82	NWC 83RD AVE. & DRIVEWAY TO 860 S. 83RD AVE. BRASS CAP ON TOP OF CURB AT NORTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 14 2016
BM NO. 15	886786.73	607121.46	1025.08	NWC 75TH AVE. & BUCKEYE RD. BRASS CAP ON TOP OF CURB AT NORTH SIDE OF CURB RETURN STAMPED CITY OF TOLLESON BENCH MARK NO. 15 2016

ELEVATIONS HAVE BEEN DETERMINED BY DIFFERENTIAL LEVELING UTILIZING NATIONAL GEODETIC SURVEY CONTROL STATION DV1689 AS THE PRIME BENCHMARK AND ARE ON THE NORTH AMERICAN VERTICAL DATUM 1988. COORDINATES ARE ARIZONA STATE PLANE CENTRAL ZONE. 06-09-16 (fc)