

NOTE:

THE COORDINATES SHOWN HEREON ARE NAD-83 STATE PLANE COORDINATES BASED UPON THE CLARK COUNTY G.I.S. CONTROL NETWORK. THE CLARK COUNTY G.I.S. CONTROL POINTS USED TO CALCULATE THE 3090 ZONE SOUTH PIPELINE PHASE 1 ARE AS FOLLOWS:

CLARK COUNTY G.I.S. CONTROL
POINT # 0822
N 26,759699.723
E 735124.279

(COORDINATE VALUES EXPRESSED IN U.S. FEET)

THE COORDINATES SHOWN UPON THE CONSTRUCTION PLANS ARE A LOCAL GROUND DISTANCE COORDINATE SYSTEM.

IN THE TABLE HEREON, STATE PLANE COORDINATES ARE SUPPLIED FOR MOST ANGLE POINTS, POINTS OF CURVATURE AND POINTS OF TANGENCY SHOWN UPON THE CONSTRUCTION PLAN.

POINT NO.	STATE PLANE COORDINATES	
	NORTHING	EASTING
1	26,764,225.3344	726,318.469495
2	26,764,255.6573	726,333.845903
3	26,763,776.3492	727,278.635149
4	26,763,575.3662	728,188.482656
5	26,763,578.1156	728,268.393983
6	26,763,466.2117	728,388.295974
7	26,763,485.8771	728,958.822696
8	26,763,645.0599	729,107.387991
9	26,763,653.4280	729,350.191271
10	26,763,615.0469	729,681.743819
11	26,763,415.2236	730,418.051814

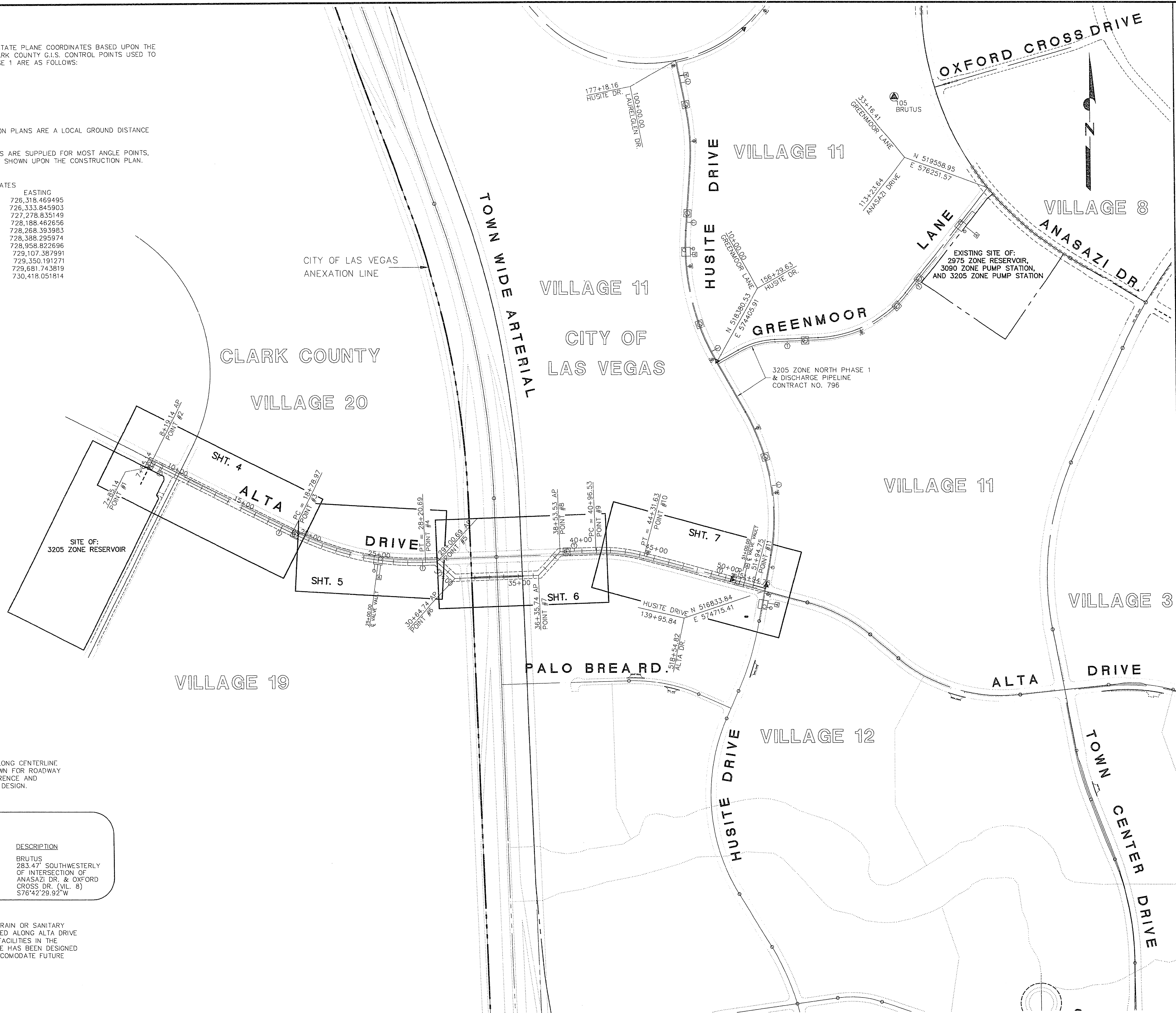
NOTE:
ALL STATIONINGS FOR PIPELINE IS ALONG CENTERLINE OF PIPELINE. ALL STATIONINGS SHOWN FOR ROADWAY INTERSECTIONS IS FOR FUTURE REFERENCE AND COORDINATION OF FUTURE ROADWAY DESIGN.

LOCAL BENCH MARK

MON. #	COORDINATES	ELEVATION	DESCRIPTION
105	N 520176.8525 E 575620.8293	3000.64	BRUTUS 283.47' SOUTHWESTERLY OF INTERSECTION OF ANASAZI DR. & OXFORD CROSS DR. (VIL. 8) S76°42'29.92"W

NOTES:

1. AT PRESENT THERE ARE NO STORM DRAIN OR SANITARY SEWER PIPELINES EXISTING OR DESIGNED ALONG ALTA DRIVE THERE UNDOUBTABLY WILL BE SUCH FACILITIES IN THE FUTURE. THE SUBJECT WATER PIPELINE HAS BEEN DESIGNED AT DEPTHS IN CERTAIN AREAS TO ACCOMMODATE FUTURE UTILITY INSTALLATIONS.

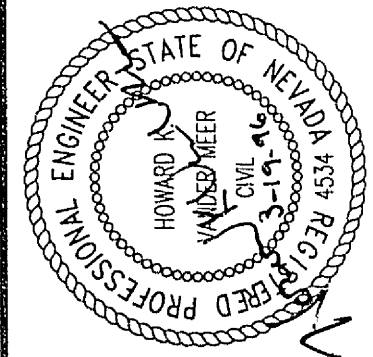


LAS VEGAS VALLEY WATER DISTRICT

VERIFY SCALE
1/2" = 0' 1/2"

3205 ZONE RESERVOIR INLET/OUTLET PIPELINE
KEY MAP & STATE PLANE COORDINATE CONTROL

DRAWN BY: B. CHAPMAN
CHECKED BY: B. CHAPMAN
RECOMMENDED BY: B. CHAPMAN
DATE: 08-21-95
12-08-95
4534
R.S.E. NO. DATE
ACCEPTED BY: HOWARD K. VANDER MEER
R.S.E. NO. DATE



CONTRACT NUMBER
770
DRAWING NUMBER G3
SHEET 3 OF 19

G.C. WALLACE, INC.
Engineering/Architecture
1555 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89102

