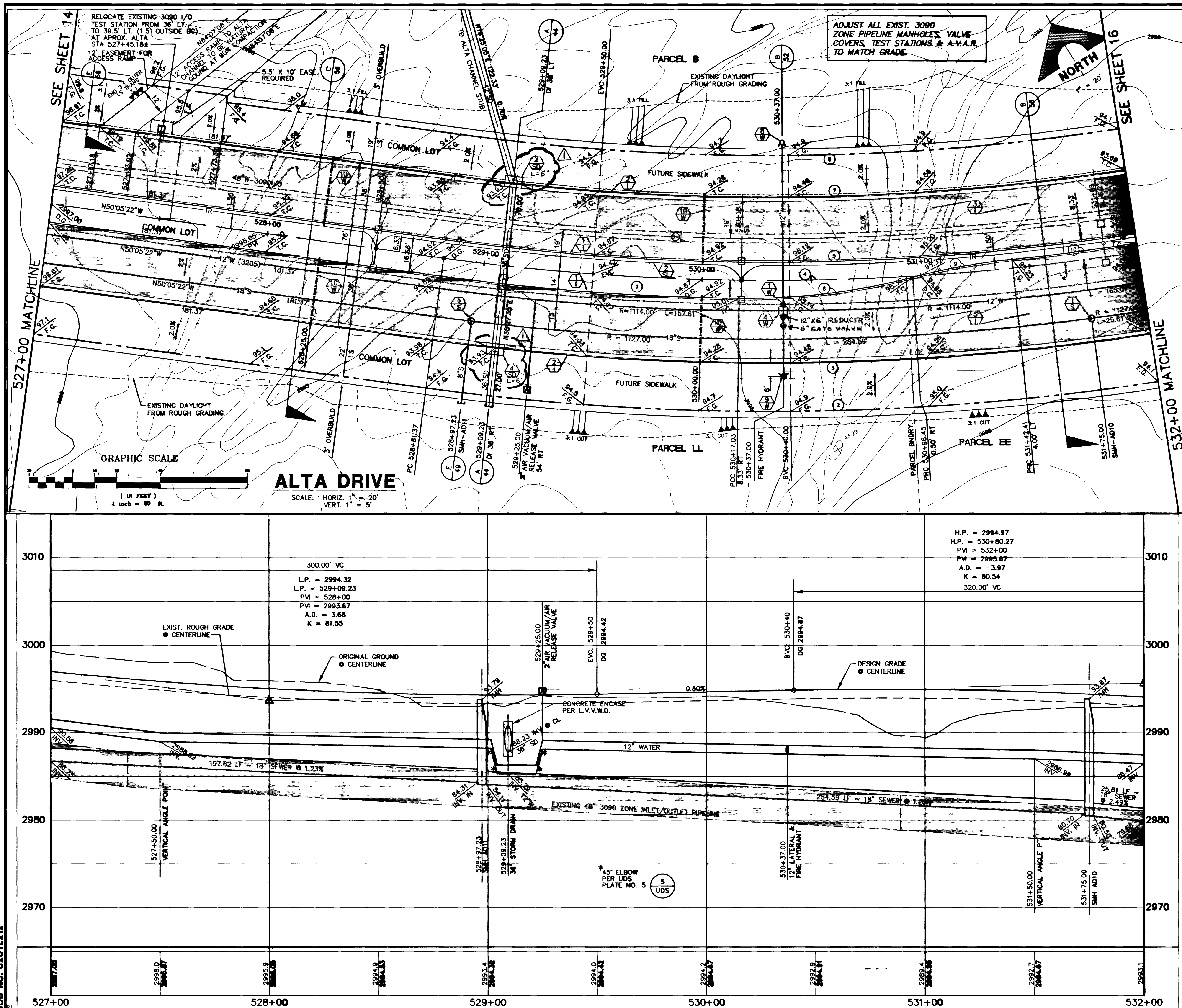


ALTA-TOPO.DWG ALTA-MS.DWG

DWG V11-12 (USA-IMP) ALTA-PP15.DWG

May 28, 1996 3:39:31 p.m.

JOB NO. 62011.212



CURVE DATA				
INDICATES CURVE NUMBER (THIS SHEET ONLY)				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	07°03'58"	1108.33	136.88	66.43
2	16°35'47"	1160.00	336.01	188.11
3	16°35'47"	1160.00	336.01	188.11
4	16°35'47"	1160.00	336.01	188.11
5	16°35'47"	1091.87	316.21	156.22
6	15°20'44"	1062.00	307.62	154.88
7	16°35'47"	1043.00	302.12	152.17
8	08°48'50"	300.00	48.15	23.17
9	02°59'50"	1086.47	57.78	28.74

NOTE:
FOR TRAFFIC SIGNAL CONDUIT SEE SIGNAGE AND STRIPING PLAN 1, SHEET 60.

CONSTRUCTION NOTES

IMPROVEMENTS

- INSTALL "A" TYPE CURB (S-50)
- INSTALL "L" TYPE CURB & GUTTER (S-47)
- INSTALL AC PAVEMENT PER SECTION SHEETS 56, 57, & 58
- INSTALL CROSSWALK (S-78)
- INSTALL DEPRESSED CURB (S-79)

WATER

- INSTALL WATER PIPES PER SUMMERLIN STD. U-20
- INSTALL 12" DIA. GATE VALVE & BOX (U-34)
- INSTALL 8" DIA. GATE VALVE & BOX (U-34)
- INSTALL 12"x12"x12" TEE
- INSTALL 12"x12"x12" CROSS
- INSTALL 12"x12" ELBOW
- INSTALL 12"x12"x8" TEE
- INSTALL 12"x12"x8" CROSS
- INSTALL 2" TEMP. BLOW-OFF & CAP (U-32)
- INSTALL FIRE HYDRANT ASSEMBLY COMPLETE PER (U-33)
- IRRIGATION SLEEVE (U-18)
- EXISTING GATE VALVE MUST BE IN CLOSED POSITION PRIOR TO REMOVAL OF CAP

STORM DRAIN

- INSTALL STORM DRAIN PIPES PER SUMMERLIN STD. U-20
- INSTALL STORM DRAIN MANHOLE (D-10)
- INSTALL 4" TYPE "A" DROP INLET (D-12)
- INSTALL TYPE "B" DROP INLET (D-13)
- INSTALL TYPE "C" MODIFIED DROP INLET (D-14)
- INSTALL 6" TYPE "A" DROP INLET (D-12)

SEWER

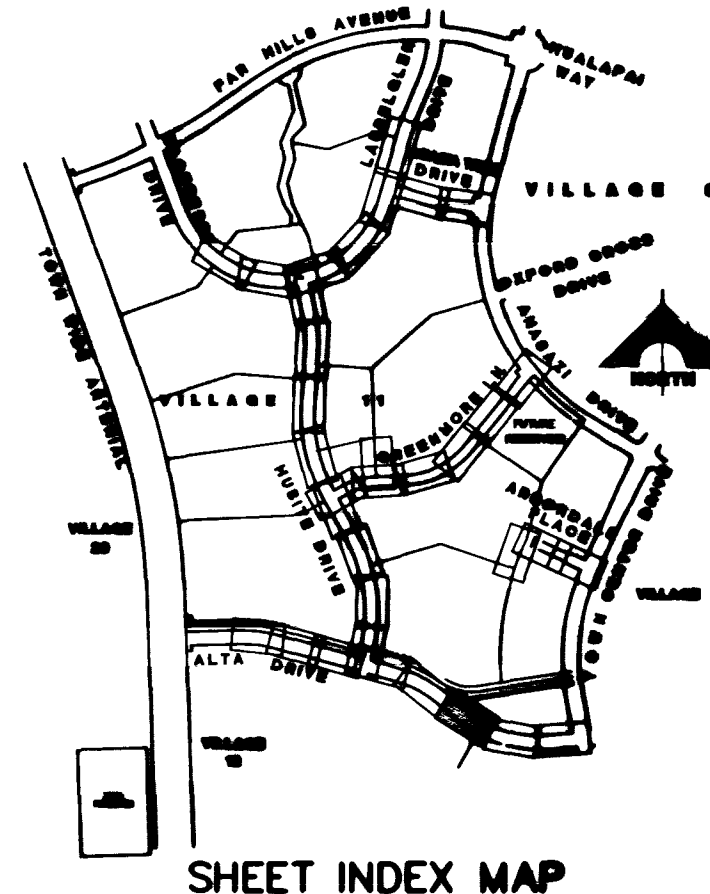
- INSTALL SEWER PIPES PER SUMMERLIN STD. U-20
- INSTALL SEWER MANHOLE (SD-1)

STREET LIGHTING

- INSTALL STREET LIGHT, SEE ELECTRICAL PLANS (E-2)
- STREET LIGHT OR COMMON TRENCH, SEE ELECTRICAL PLANS

TRAFFIC

- INSTALL 2-3" CONDUIT (E-32)
- INSTALL NO. 5 PULLBOX (E-32)



APPROVAL:

DATE: 5/1/96
LAS VEGAS VALLEY WATER DISTRICT

SHEET
15
SHT 15 OF 64

G.C. WALLACE, INC.
Engineering/Architecture

VILLAGE 11, 12, 13 ARBORS - UNIT 2A
ALTA DRIVE
ALTA PROFILE
STA 527+00 TO 532+00.00

DATE: 5/1/96

107Y-4463-2A

FINAL SUBMITTAL

