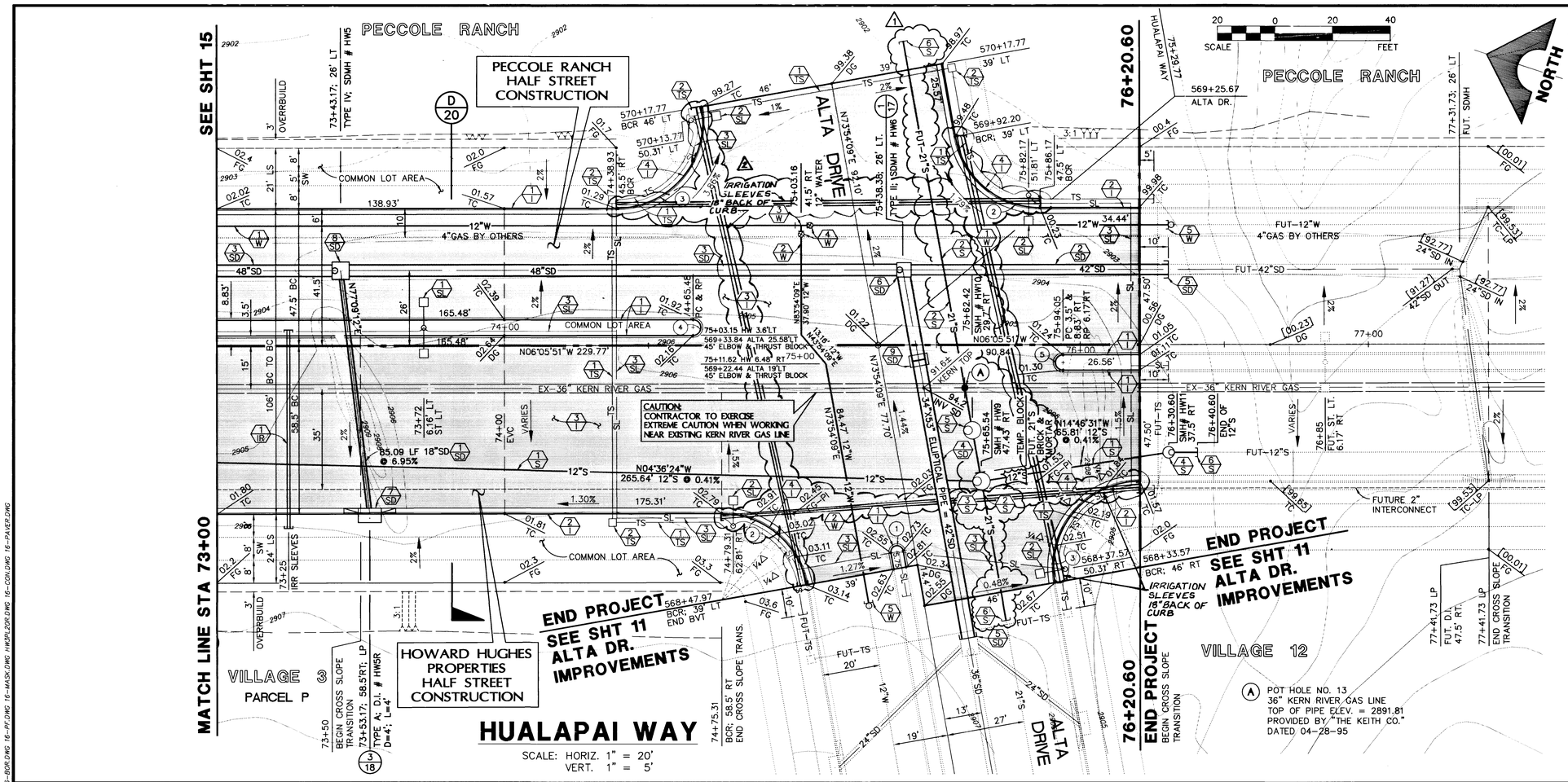
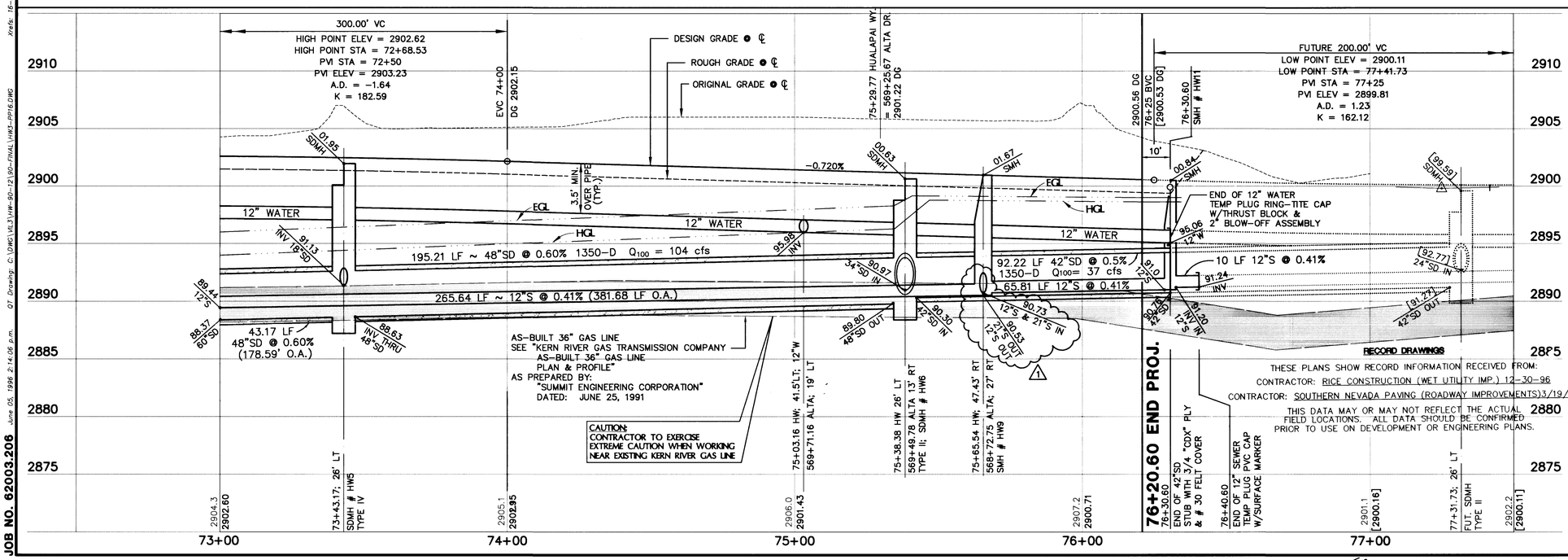



## CURVE DATA

(1) INDICATES CURVE NUMBER

| CURVE | DELTA | RADIUS | LENGTH | TANGENT |
|---|---|---|---|---|
| 1 | 180°00'00" | 2.17' | 6.82' | --- |
| 2 | 80°00'00" | 30.00' | 41.89' | 25.17' |
| 3 | 100°00'00" | 30.00' | 52.36' | 35.75' |
| 4 | 180°00'00" | 2.66' | 8.36' | --- |
| 5 | 180°00'00" | 2.67' | 8.39' | --- |

## CONSTRUCTION NOTES

### IMPROVEMENTS

- (1/1) INSTALL "A" TYPE CURB (S-50/S)
- (2/1) INSTALL "L" TYPE CURB & GUTTER (S-47/S)
- (3/1) INSTALL AC PAVEMENT PER SECTION SHT. 20
- (4/1) INSTALL DEPRESSED CURB

### WATER

- (1/W) INSTALL 12" WATER PIPE (U-20/S)
- (2/W) INSTALL 12" WATER PIPE (U-20/S) (1/17)
- (3/W) INSTALL 12" TEE
- (4/W) INSTALL 12" GATE VALVE & BOX (U-34/S)
- (5/W) INSTALL TEMP. PLUG & CAP W/2" BLOW-OFF ASSEMBLY

### STORM DRAIN ALL STORM DRAIN PIPES 1350-D

- (1/SD) INSTALL 18" STORM DRAIN PIPE (U-20/S) (3/18) (U-20/S)
- (2/SD) INSTALL 42" STORM DRAIN PIPE
- (3/SD) INSTALL 48" STORM DRAIN PIPE (U-20/S)
- (4/SD) INSTALL 34"X53" ELLIPTICAL PIPE (U-20/S) (1/17)
- (5/SD) INSTALL TEMPORARY PLUG
- (6/SD) INSTALL TYPE II STORM DRAIN MANHOLE (D1,D4/S)
- (7/SD) INSTALL TYPE "A" DROP INLET (3/18) (D-12/S)
- (8/SD) INSTALL TYPE IV STORM DRAIN MANHOLE (D1,D6/S)
- (9/SD) INSTALL CONCRETE COLLAR (4/21)

### SEWER

- (1/S) INSTALL 12" SEWER PIPE (U-20/S)
- (2/S) INSTALL 21" SEWER PIPE (U-20/S) (1/17)
- (3/S) INSTALL 60" DIA. SEWER MANHOLE
- (4/S) INSTALL 48" DIA. SEWER MANHOLE (SD1-8/CLV) (1/17)
- (5/S) INSTALL 60" DIA. T-LOCK PVC LINED PRECAST MANHOLE (1/17)
- (6/S) INSTALL TEMPORARY PLUG

### STREET LIGHTING

- (1/SL) STREET LIGHT, SEE ELECTRICAL PLAN (E-2/S)
- (2/SL) STREET LIGHT, SEE ELECTRICAL PLAN (E-2/S)
- (3/SL) STREET LIGHT OR COMMON TRENCH, SEE ELECTRICAL PLAN

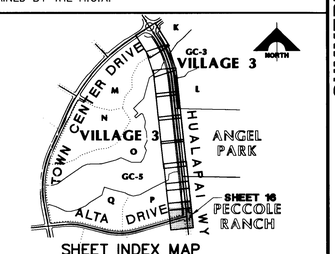
### TRAFFIC

- (1/TS) INSTALL (2) 3" CONDUIT FOR TRAFFIC SIGNAL
- (2/TS) INSTALL NO. 5 PULLBOX (E-32/S)

### IRRIGATION

- (1/IR) BANK "B"; (2) 4" SDR35 PVC

NOTE:
ALL COMMON LOTS AS SHOWN HEREIN TO BE PRIVATELY MAINTAINED BY THE H.O.A.




SHEET INDEX MAP

APPROVAL: 1st Appl 3-26-96

LAS VEGAS VALLEY WATER DISTRICT — DATE 6/07/96

| REV. | DATE | DESCRIPTION | APPROVAL |
|---|---|---|---|
| 1 | 6/20/97 | ADD IRRIGATION SLEEVES | |
| 2 | 6/03/98 | REVISE DROP MANHOLE TO T-LOCK PVC LINED PRECAST MANHOLE | |
| | | REVISE 18" SEWER TO SEWER | |

RECOMMENDED FOR ISSUE — BERT A. HUGHES — DATE 7/14/96

REGISTERED PROFESSIONAL ENGINEER — STATE OF NEVADA — BERT A. HUGHES — CIVIL — 10259

G.C. WALLACE, INC.
Engineering/Architecture
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89146

SUMMERLIN
VILLAGE 3 HUALAPAI WAY IMPROVEMENTS
PLAN & PROFILE
STA 73+00 TO 76+20.60

SHEET 16
SHT 16 OF 21

JOB NO. 62003.206

S.I.D. 404 PROJECT NO. 8 AND S.I.D. 707 PROJECT NO. 4B, 4C, 4D 107-V2503

PICCOLE RANCH

PICCOLE RANCH HALF STREET CONSTRUCTION

PICCOLE RANCH

MATCH LINE STA 70+00

VILLAGE 9 PARCEL P

HOWARD HUGHES PROPERTIES HALF STREET CONSTRUCTION

END PROJECT SEE UNIT 11 ALTA DR. IMPROVEMENTS

END PROJECT SEE UNIT 11 ALTA DR. IMPROVEMENTS

VILLAGE 12

HUALAPAI WAY

SCALES: HORIZ. 1" = 20' VERT. 1" = 5'

| CURVE DATA | | | | |
|---|---|---|---|---|
| CURVE | DELTA | RADIUS | LENGTH | TANGENT |

CONSTRUCTION NOTES

DRAINAGE

WATER

STORM DRAIN

SEWER

STREET LIGHTING

TRAFFIC

MISCELLANEOUS

SHEET INDEX MAP

APPROVED

SHEET 18

PLAN & PROFILE STA 70+00 TO 79+00

U.C. VILLAGES, INC.

S.I.D. 404 PROJECT NO. 8 AND S.I.D. 787 PROJECT NO. 48, 49, 50