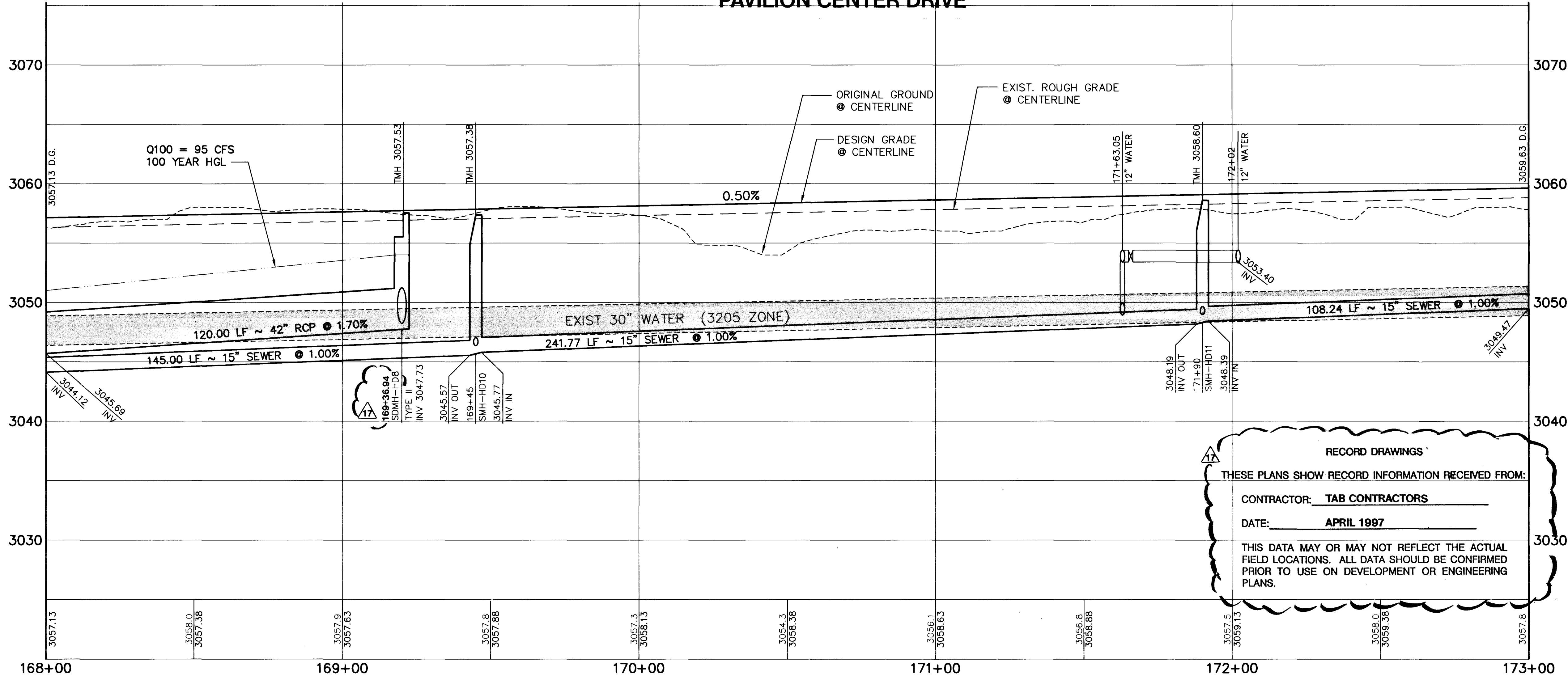


ADJUST ALL EXIST. 3090 & 3205
ZONE PIPELINE MANHILES, VALVE
COVERS, TEST STATIONS & A.V.A.R.
TO MATCH GRADE.

REVISED DESIGN
GRADE AND ADJUSTED ELEVATION
OF SURFACE UTILITY STRUCTURES
FROM STA 156+29.63 TO 177+18.16
TO MATCH EXISTING ROUGH GRADES

MATCH LINE STA 168+00 SEE SHEET 23

MATCH LINE STA 173+00 SEE SHEET 25

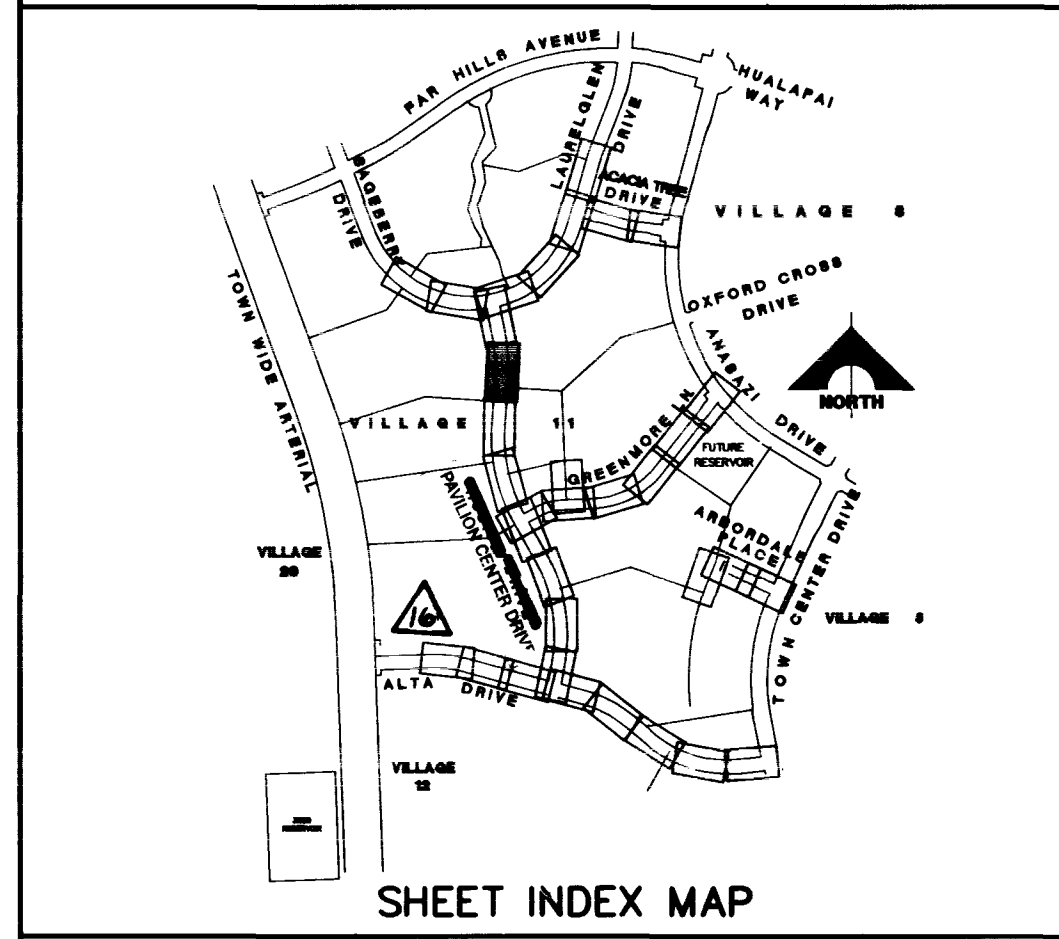


RECORD DRAWINGS
THESE PLANS SHOW RECORD INFORMATION RECEIVED FROM:
CONTRACTOR: TAB CONTRACTORS
DATE: APRIL 1997
THIS DATA MAY OR MAY NOT REFLECT THE ACTUAL
FIELD LOCATIONS. ALL DATA SHOULD BE CONFIRMED
PRIOR TO USE ON DEVELOPMENT OR ENGINEERING
PLANS.

CURVE DATA

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	115°43'37"	1465.00'	304.53'	152.82'
2	115°43'37"	1500.00'	311.81'	156.47'
3	115°43'37"	1535.00'	319.09'	160.12'

- CONSTRUCTION NOTES**
- IMPROVEMENTS**
- INSTALL "A" TYPE CURB (S-50 S)
 - INSTALL "L" TYPE CURB & GUTTER (S-47 S)
 - INSTALL AC PAVEMENT PER SECTION SHEETS 56, 57, & 58
 - INSTALL CROSSWALK (S-78 S)
 - INSTALL DEPRESSED CURB (S-75 S)
- WATER**
- INSTALL WATER PIPES PER SUMMERLIN STD. U-20
- INSTALL 12" DIA. GATE VALVE & BOX (U-34 S)
 - INSTALL 8" DIA. GATE VALVE & BOX (U-34 S)
 - INSTALL 12"x12"x12" TEE (U-34 S)
 - INSTALL 12"x12"x12" CROSS (U-34 S)
 - INSTALL 12"x12" ELBOW (U-34 S)
 - INSTALL 12"x12"x8" TEE (U-34 S)
 - INSTALL 12"x12"x8"x6" CROSS (U-34 S)
 - INSTALL 2" TEMP. BLOW-OFF & CAP (U-32 S)
 - INSTALL FIRE HYDRANT ASSEMBLY COMPLETE PER (U-33 S)
 - IRRIGATION SLEEVE (U-18 S)
 - 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 (D1-D10 S)
 - INSTALL 4' TYPE "A" DROP INLET (D-12 S)
 - INSTALL TYPE "B" DROP INLET (D-13 S)
 - INSTALL TYPE "C" MODIFIED DROP INLET (D-14 S)
 - INSTALL TYPE "D" MODIFIED DROP INLET (D-12 S)
 - INSTALL 6' TYPE "A" DROP INLET (D-12 S)
- SEWER**
- INSTALL SEWER PIPES PER SUMMERLIN STD. U-20
- INSTALL SEWER MANHOLE (SD1-B CLV)
- STREET LIGHTING**
- INSTALL STREET LIGHT, SEE ELECTRICAL PLANS (E-2 S)
 - STREET LIGHT OR COMMON TRENCH, SEE ELECTRICAL PLANS
- TRAFFIC**
- INSTALL 2-3" CONDUIT (E-32 S)
 - INSTALL NO. 5 PULLBOX (E-32 S)



APPROVAL: 1ST 11/12 5-31-96
8-28-96
LAS VEGAS VALLEY WATER DISTRICT
DATE

FINAL SUBMITTAL

RECOMMENDED BY: CHRISTOPHER W. ANDERSON
DATE: 5/7/96
R.F.E. NO. 5071

STATE OF NEVADA
REGISTERED PROFESSIONAL ENGINEER
G.C. WALLACE, INC.
Engineering/Architecture
1555 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89102

SUMMERLIN
VILLAGE 11/12 THE ARBORS - UNIT 2A
PAVILION CENTER DRIVE
PLAN & PROFILE
STA 168+00 TO 173+00

SHEET
24
SHT 24 OF 65

