

CURVE DATA ① INDICATES CURVE NUMBER

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	90°33'31"	30.00'	42.01'	25.27'
2	91°31'31"	30.00'	50.04'	33.08'
3	91°28'57"	650.00'	17.20'	8.60'
4	91°28'57"	650.00'	16.44'	8.22'
5	91°28'57"	620.00'	15.66'	7.84'

- CONSTRUCTION NOTES**
- IMPROVEMENTS**
- ① INSTALL A.C. PAVEMENT PER STREET SECTIONS, SEE SHEET 32
 - ② INSTALL "L" TYPE CURB & GUTTER (S-47)
 - ③ INSTALL "A" TYPE ISLAND CURB (S-30)
 - ④ INSTALL HANDICAP RAMP CURB DEPRESSION (S-29)
 - ⑤ ADJUST EXISTING WATER FACILITY TO GRADE
 - ⑥ CONCRETE ENCASUREMENT (C-33)

- WATER**
- ⑦ INSTALL CAP W/ 2" BLOW-OFF ASSEMBLY
 - ⑧ INSTALL FIRE HYDRANT ASSEMBLY (U-33)
 - ⑨ INSTALL 12" GATE VALVE & BOX (U-34)
 - ⑩ INSTALL 10" GATE VALVE & BOX (U-34)
 - ⑪ INSTALL 12" X 12" X 10" TEE
 - ⑫ INSTALL 12" X 10" REDUCER
 - ⑬ INSTALL 12" CROSS

- SEWER**
- ⑭ INSTALL 48" DIA. SEWER MANHOLE (S1-1)
 - ⑮ INSTALL TEMPORARY PLUG

- STORM DRAIN**
- ⑯ INSTALL TYPE II STORM DRAIN MANHOLE (D1-D4)

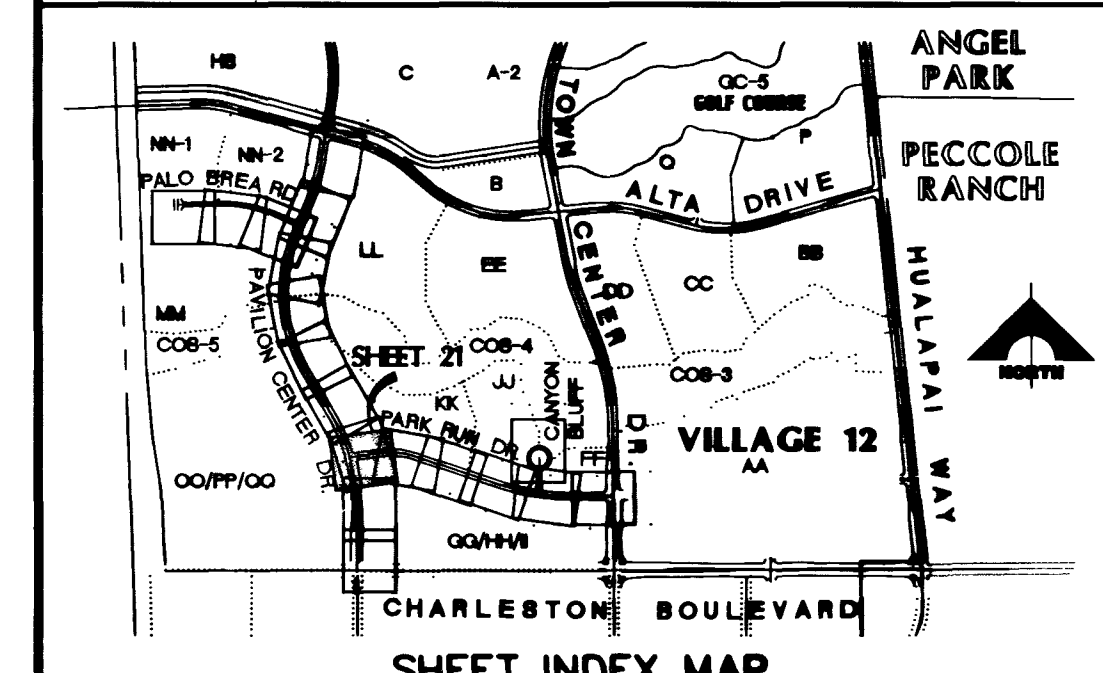
- STREET LIGHTING**
- ⑰ STREET LIGHT OR COMMON TRENCH, SEE ELECTRICAL PLAN
 - ⑱ SINGLE STREET LIGHT, SEE ELECTRICAL PLAN (E-2)

- IRRIGATION**
- ⑲ BANK "A"; 1-6" & 2-4" SDR35 PVC

- TRAFFIC**
- ⑳ INSTALL (1) 2" CONDUIT FOR TRAFFIC SIGNAL
 - ㉑ INSTALL NO. 5 PULLBOX (E-32)
 - ㉒ INSTALL (2) 3" CONDUIT FOR TRAFFIC SIGNAL
 - ㉓ INSTALL NO. 3 1/2 PULLBOX (E-31)

NOTE TO CONTRACTOR:

- ALL EXISTING UTILITY CROSSINGS MUST BE VERIFIED PRIOR TO CONSTRUCTION OF ANY MAIN LINES OR LATERALS THAT MAY BE ADVERSELY EFFECTED. ANY DISCREPANCIES IN LOCATION AND/OR ELEVATION MUST BE PROVIDED TO THE ENGINEER FOR ACCEPTANCE PRIOR TO CONSTRUCTION.
- TOPOGRAPHY SHOWN HEREIN REFLECTS ORIGINAL EXISTING TOPOGRAPHY. ACTUAL FIELD CONDITIONS INCLUDE SITE ROUGH GRADING.
- ALL COMMON LOTS AS SHOWN HEREIN TO BE PRIVATELY MAINTAINED BY THE H.O.A.
- ALL WATER LINE GATE VALVES, SERVICE GATE VALVES, AND FIRE HYDRANT GATE VALVES ARE TO BE CONSTRUCTED UNDER A.C. PAVEMENT. IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY THAT ALL WATER VALVES CANS DO NOT CREATE CONFLICTS WITH THE PROPOSED CURB LINE PRIOR TO PLACEMENT OF CONCRETE. ALL WATER FACILITIES SHOWN IN THESE DRAWINGS HAVE BEEN "SCALED-UP" FOR CLARITY ONLY.



APPROVAL: *[Signature]* 2-28-97
LAS VEGAS VALLEY WATER DISTRICT DATE

RECOMMENDED BY: HUGHES
DATE: 10/29/97
P.E. NO. 10259
DATE: 10/29/97

100% SUBMITTAL 02-08-97

STATE OF NEVADA
REGISTERED PROFESSIONAL ENGINEER
CIVIL
G. C. WALLACE, INC.
Engineering/Architecture
1565 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89102 (702) 343-1200
SUMMERLIN DIVISION (702) 383-0981

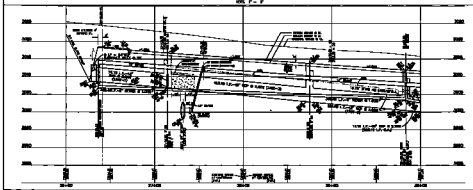
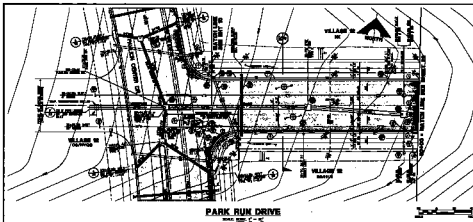
SUMMERLIN
VILLAGE 12 UNIT 2C IMPROVEMENTS
PARK RUN DRIVE
PLAN & PROFILE
STA 26+00 TO 30+00

SHEET **21**
SHT 21 OF 41

C:\DRAWINGS\11-12\UNIT-2C\IMPROV\11050\12IDPR21 Sat Feb 15 17:19:22 1997 BY S15/GT

65-44

11-31-61 107Y-4463-2C



OWNER DATA		OWNER NAME	
DATE	SCALE	PROJECT	PROJECT

CONSTRUCTION NOTES

REVISIONS

1. INSTALL 1/2" RADIUS CURB AND GUTTER, SEE PLAN
2. INSTALL 12" TOP SIDE WALKWAY
3. INSTALL 12" TOP SIDE WALKWAY
4. INSTALL WALKWAY WITH ADA COMPLIANCE
5. PLANT 100% GRASS SEED FERTILIZER TO BE MAINTAINED
6. PLANT 100% GRASS
7. INSTALL 10" 1/2" RADIUS CURB AND GUTTER
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APPROVAL

[Signature] 1-20-77

11-27-71 107Y-4483-2C