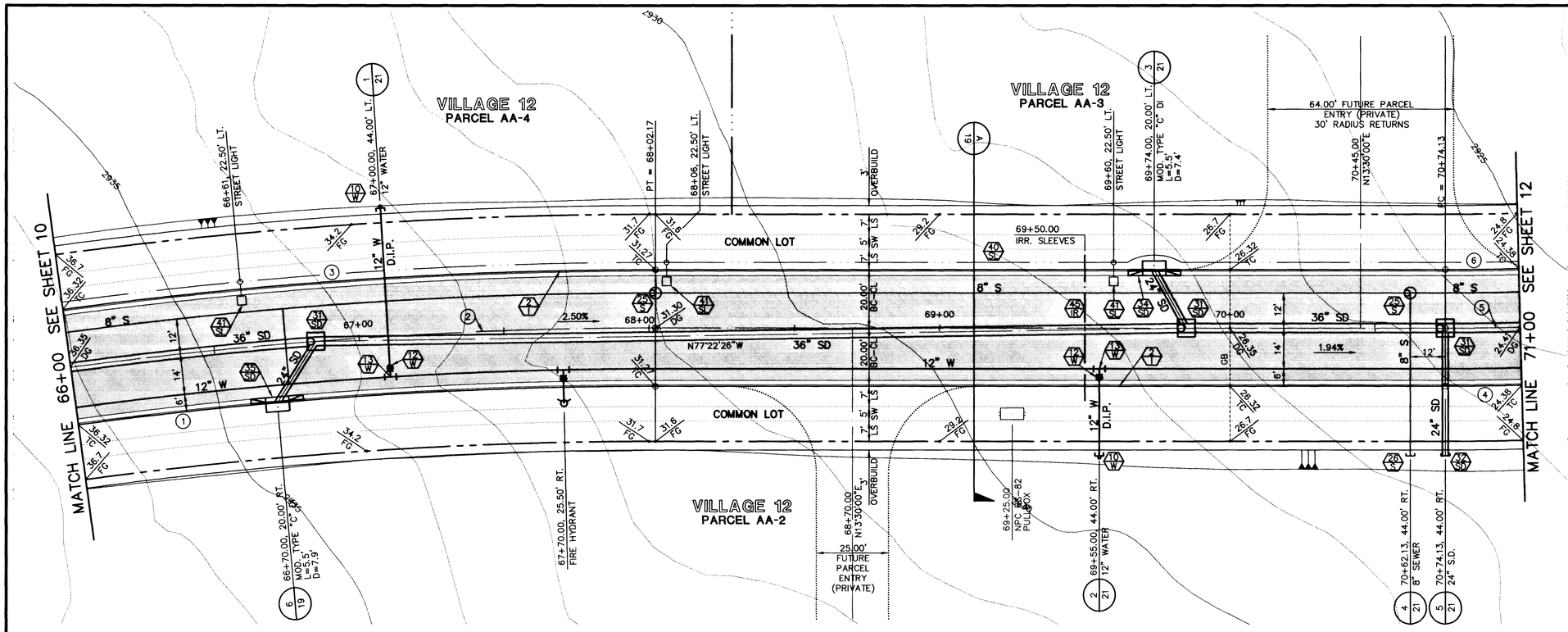


NOTE:
THIS SET OF DRAWINGS IS BASED UPON SUMMERLIN DATUM. PREVIOUS DRAWINGS MAY BE BASED ON OTHER DATUM. CARE SHOULD BE OBSERVED WHEN UTILIZING THIS SET OF DRAWINGS.

BENCHMARK

ID #	DESC.	NAVD 88 (FEET)	NAVD 88 (METERS)	SUMMERLIN DATUM
No. OLV09-36SES	RIVET & PLATE IN TOP OF CURB, NE RETURN OF CHARLESTON BLVD. AND HUALAPAI WAY. (NO. OLV09-36SES)	2912.23'	887.650	2910.05' *

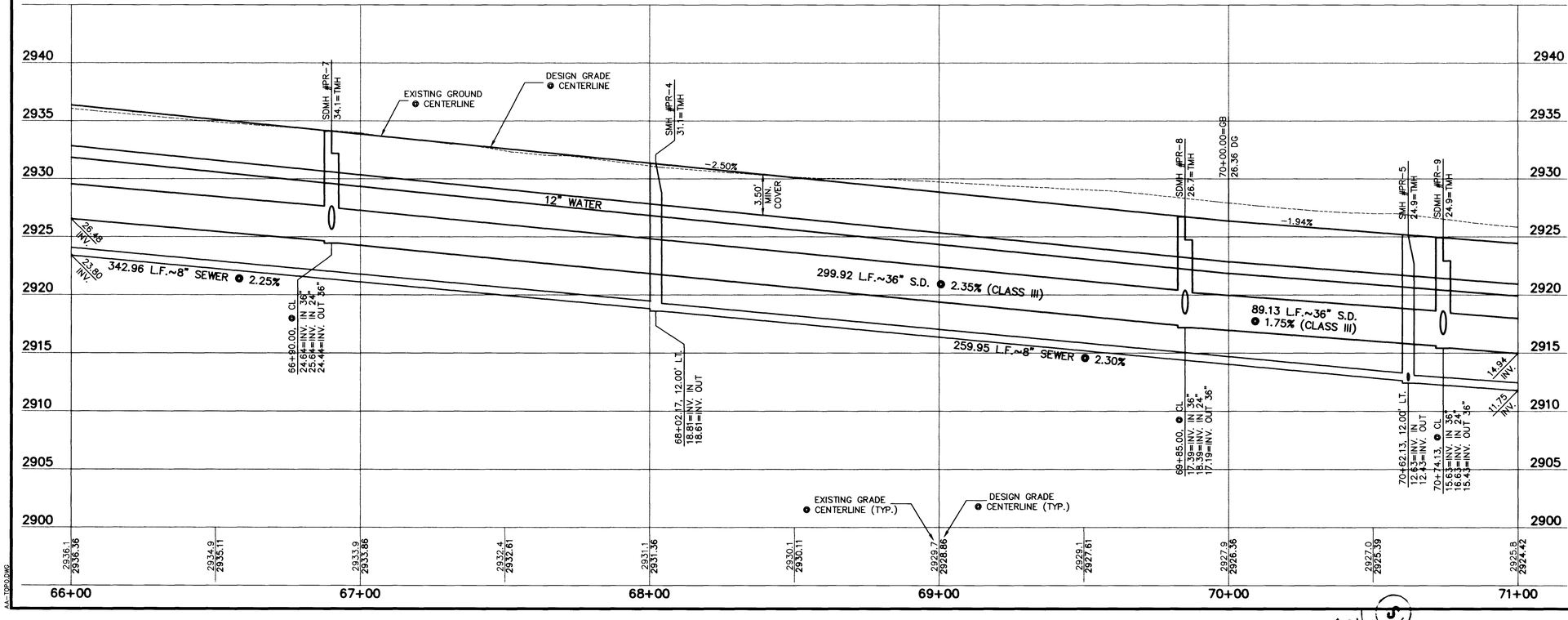
* THIS PROJECT BASED ON SUMMERLIN DATUM

PARK RUN DRIVE

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

NORTH

SCALE 20 0 20 40 FEET



CURVE DATA

(1) INDICATES CURVE NUMBER

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	07°43'21"	1480.00'	199.48'	99.89'
2	07°43'21"	1500.00'	202.17'	101.24'
3	07°43'21"	1520.00'	204.87'	102.59'
4	01°28'57"	1020.00'	26.39'	13.20'
5	01°28'57"	1000.00'	25.87'	12.94'
6	01°28'57"	980.00'	25.36'	12.68'

NOTE: CURVE DATA REPRESENTS PARTIAL CURVE, THIS SHEET ONLY.

CONSTRUCTION NOTES

IMPROVEMENTS

1. INSTALL A.C. PAVEMENT PER STREET SECTIONS, SEE SHEET 19
2. INSTALL "L" TYPE CURB & GUTTER (S-47 / S)
3. INSTALL "A" TYPE ISLAND CURB (S-50 / S)
4. INSTALL HANDICAP RAMP CURB DEPRESSION (S-75 / S)
5. WATER CROSSING PER L.V.V.W.D. STANDARDS (2 / 20)

WATER

10W INSTALL TEMP. PLUG & CAP W/ 2" BLOW-OFF ASSEMBLY
11W INSTALL FIRE HYDRANT ASSEMBLY (U-33 / S)
12W INSTALL 12" GATE VALVE & BOX (U-34 / S)
13W INSTALL 12" TEE

SEWER

25S INSTALL 48" DIA. SEWER MANHOLE (S01-8 / CLV)
26S INSTALL TEMPORARY PLUG

STORM DRAIN

30SD INSTALL TYPE I STORM DRAIN MANHOLE (D1,D2 / S)
31SD INSTALL TYPE II STORM DRAIN MANHOLE (D1,D4 / S)
32SD INSTALL TEMPORARY PLUG
33SD INSTALL TYPE "C" DROP INLET (D-14 / S)
34SD INSTALL MODIFIED TYPE "C" DROP INLET (1 / 20)

STREET LIGHTING

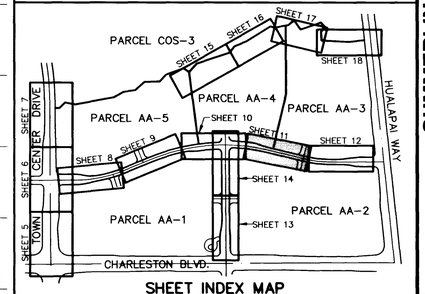
40SL STREET LIGHT OR COMMON TRENCH, SEE ELECTRICAL PLAN
41SL SINGLE STREET LIGHT, SEE ELECTRICAL PLAN (E-2 / S)

IRRIGATION

45IR BANK "A"; 1-6" & 2-4" SDR35 PVC

NOTES

1. 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.
2. ALL COMMON LOTS AS SHOWN HEREIN TO BE PRIVATELY MAINTAINED BY THE H.O.A.
3. ALL WATER GATE VALVES, SERVICE GATE VALVES, AND FIRE HYDRANT GATE VALVES ARE TO BE CONSTRUCTED UNDER A.C. PAVEMENT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT ALL WATER VALVE 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.



SHEET INDEX MAP

APPROVAL:

Bonnie Cuff — LAS VEGAS VALLEY WATER DISTRICT — 8-6-97 DATE

RECOMMENDED BERT A. HUGHES P.E. NO. 10259

REGISTERED PROFESSIONAL ENGINEER STATE OF NEVADA BERT HUGHES NO. 10259

G.C. WALLACE, INC.
Engineering/Architecture
555 SO. MAIN ST. LAS VEGAS, NEVADA 89101 (702) 383-1200
SUMMERLIN DIVISION: (702) 363-0991

SUMMERLIN
VIL. 12 PARCEL AA IMPROVEMENTS
PARK RUN DRIVE
PLAN & PROFILE
STA 66+00 TO 71+00

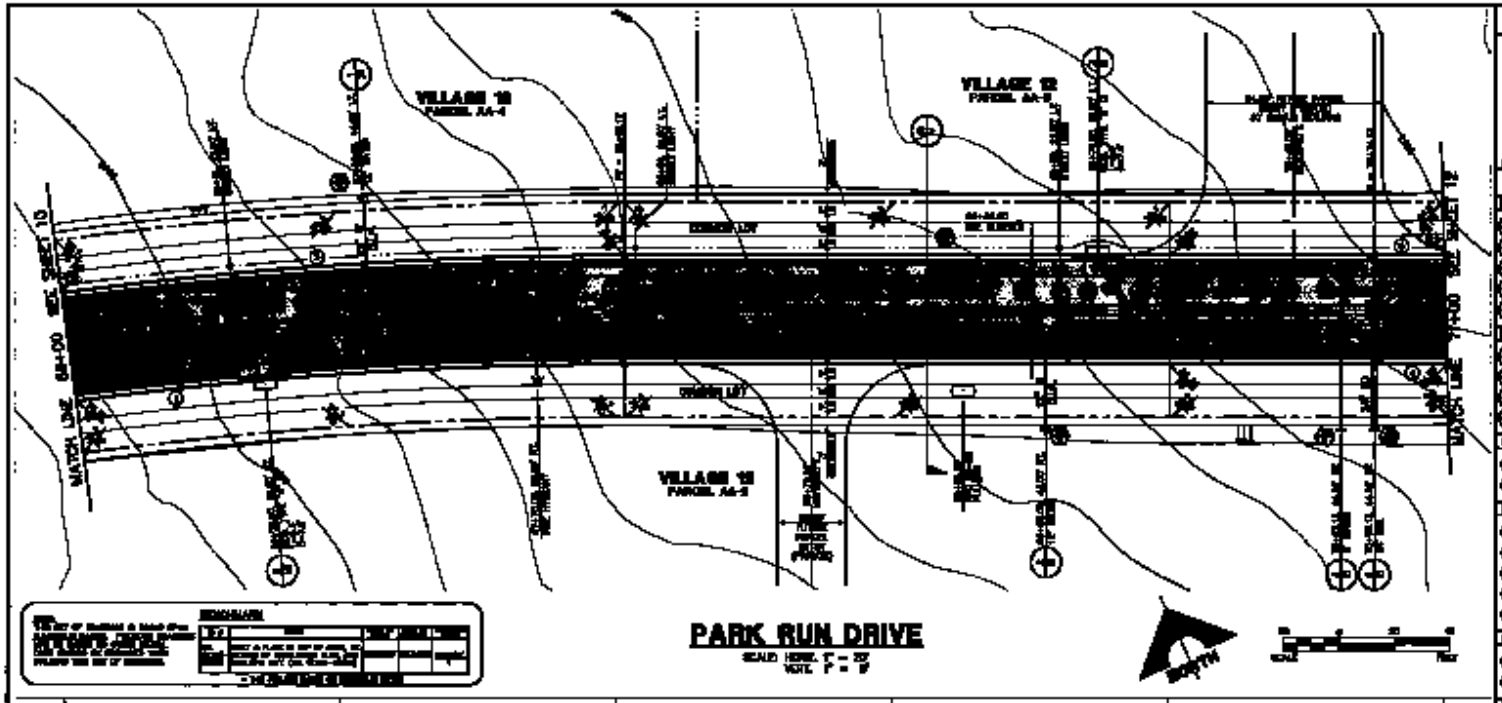
SHEET 11
SHT 11 OF 26

JOB NO. 62012.214

107Y-4463-AA

7/24 (SJ)

AA-PP Fri Jul 25 11:10:22 1997 PLOT BY S.T.S.
AA-TRPO.DWG



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