

CURVE DATA (1) INDICATES CURVE NUMBER

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	1315.41	300.00	68.42	34.87
2	18700.00	8.33	28.17	18.41
3	9724.97	300.00	35.79	18.41

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

CONSTRUCTION NOTES

- IMPROVEMENTS**
- INSTALL A.C. PAVEMENT PER STREET SECTIONS, SEE SHEET 19
 - INSTALL "L" TYPE CURB & GUTTER (E-27)
 - INSTALL "A" TYPE ISLAND CURB (S-20)
 - INSTALL HANDICAP RAMP CURB DEPRESSION (S-20)
 - WATER CROSSING PER L.V.V.W.D. STANDARDS (2/20)

- WATER**
- INSTALL TEMP. PLUG & CAP W/ 2" BLOW-OFF ASSEMBLY
 - INSTALL FIRE HYDRANT ASSEMBLY (U-33)
 - INSTALL 12" GATE VALVE & BOX (U-24)
 - INSTALL 12" TEE

- SEWER**
- INSTALL 48" DIA. SEWER MANHOLE (M-1)
 - INSTALL TEMPORARY PLUG

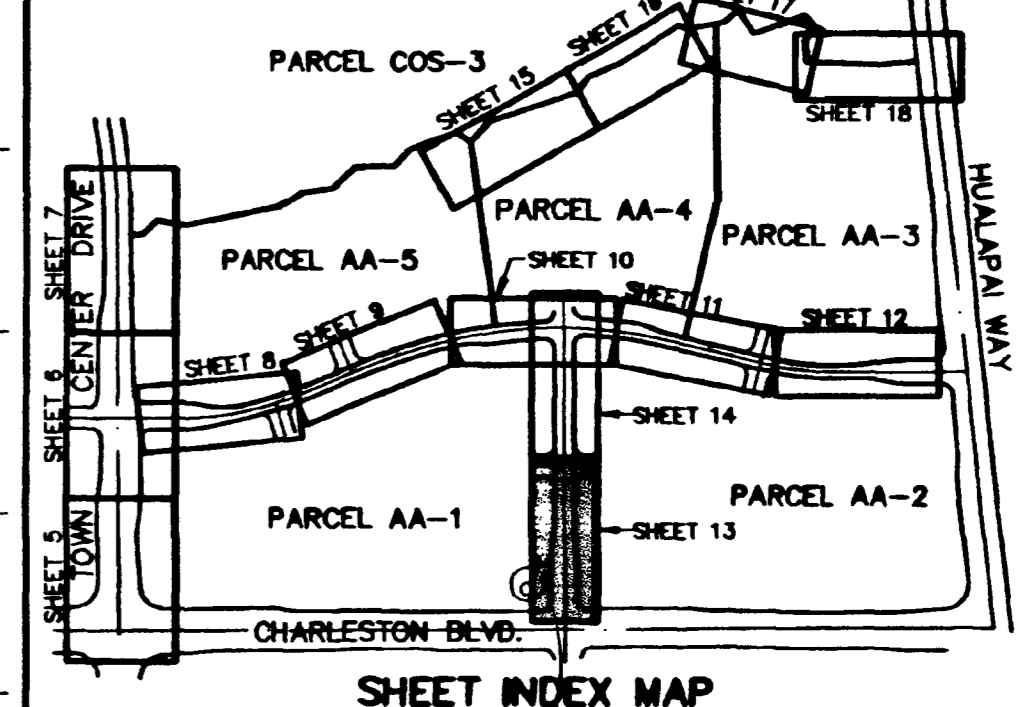
- STORM DRAIN**
- INSTALL TYPE I STORM DRAIN MANHOLE (M-1)
 - INSTALL TYPE II STORM DRAIN MANHOLE (M-1A)
 - INSTALL TEMPORARY PLUG
 - INSTALL TYPE "C" DROP INLET (D-14)
 - INSTALL MODIFIED TYPE "C" DROP INLET (1/20)

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

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

NOTES

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



APPROVAL: *Amara Cant*
 LAS VEGAS VALLEY WATER DISTRICT
 DATE: 8-6-97

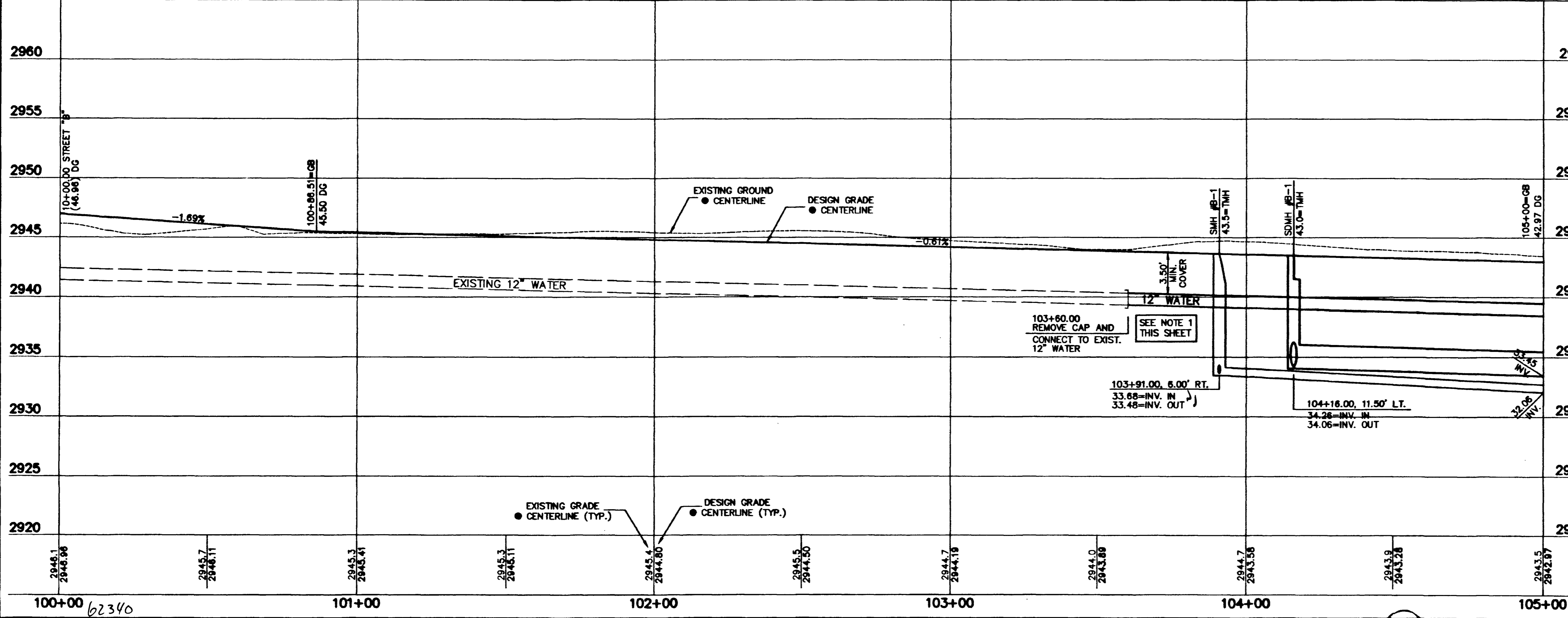
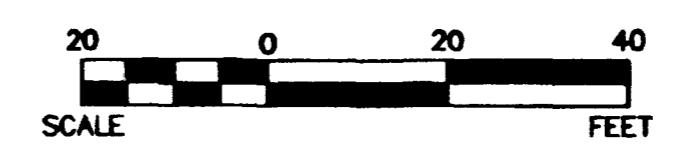
BENCHMARK

ID #	DESC.	HAND IN (FEET)	HAND IN (METERS)	SUMMERLIN DATUM
No. 0108	RIMET & PLATE IN TOP OF CURB, NE RETURN OF CHARLESTON BLVD. AND HUALAPAI WAY. (NO. 0108-3858)	2912.23	887.650	2912.00

* THIS PROJECT BASED ON SUMMERLIN DATUM

INDIGO DRIVE

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



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SUMMERLIN
 VIL. 12 PARCEL AA IMPROVEMENTS
 INDIGO DRIVE
 PLAN & PROFILE
 STA 100+00 TO 105+00

SHEET 13 OF 28
 JOB NO. 62019.214

AA-PP FRI JUL 28 11:13:35 1997 PLOT BY S.T.S.

107Y-4463-AA
 * SEWER ASBUILT *