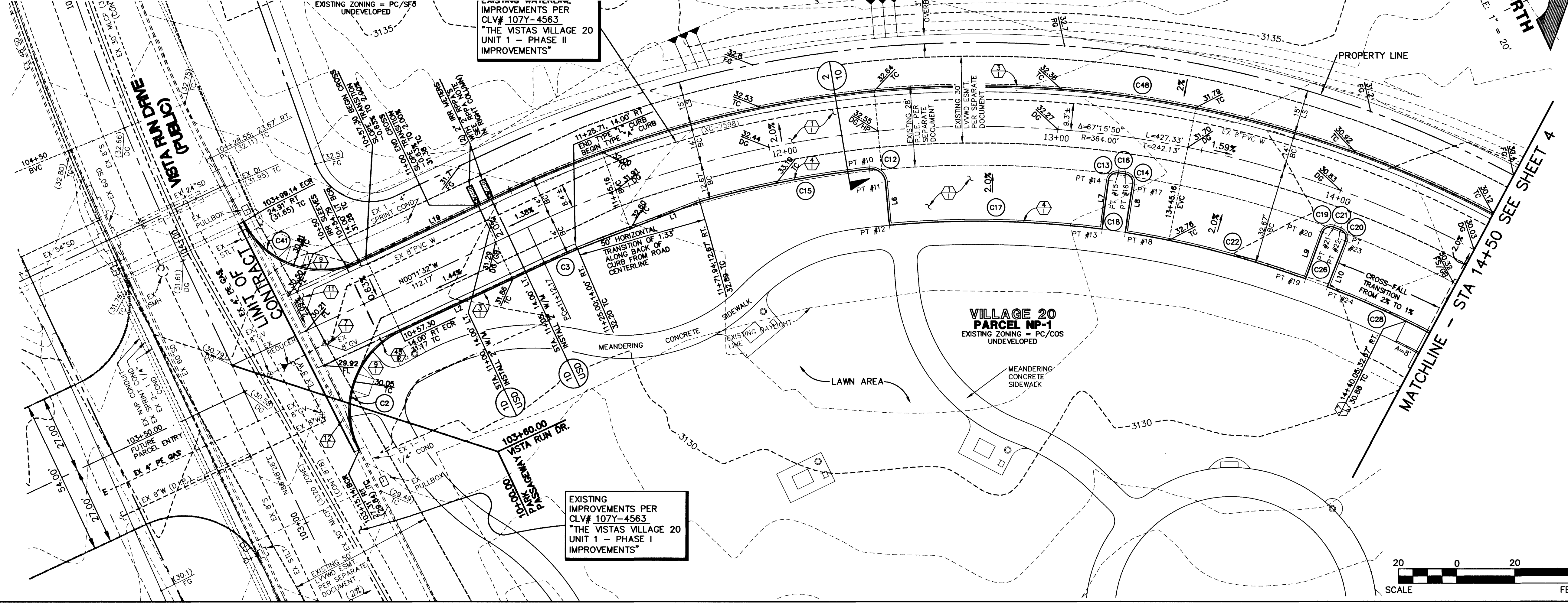




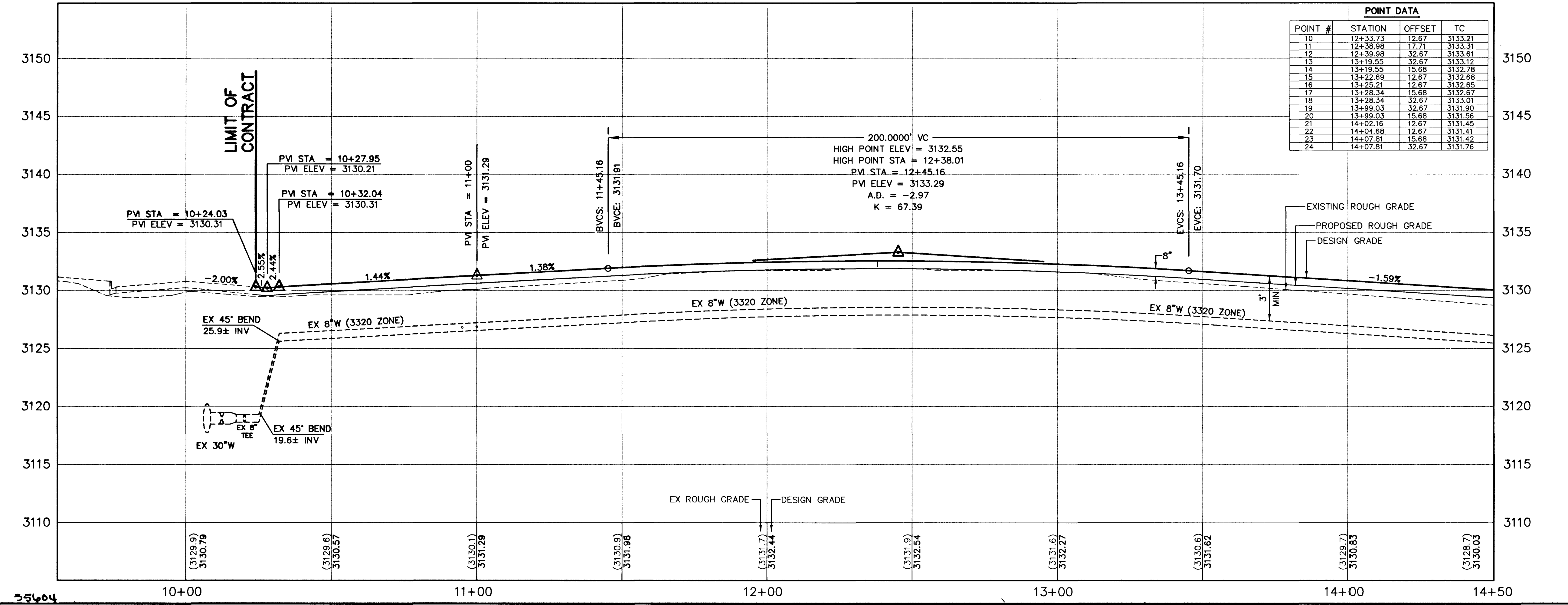
BASIS OF BEARINGS
NORTH 00°45'05" EAST BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 35, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., AS SHOWN BY MAP ON FILE IN FILE 91, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK		THIS PROJECT BASED ON NAVD 1988 DATUM	
CLV	DESC.	NAVD 88 DATUM	NAVD 88 DATUM
D368.3	U.S.C. & G.S. BRASS DISC SET IN ROCK ON THE EAST SIDE OF CHARLESTON BOULEVARD AND SOUTH OF THE RED ROCK DETENTION BASIN.	3246.71 (FEET)	989.599 (METERS)

PARK PASSAGEWAY (PRIVATE)

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

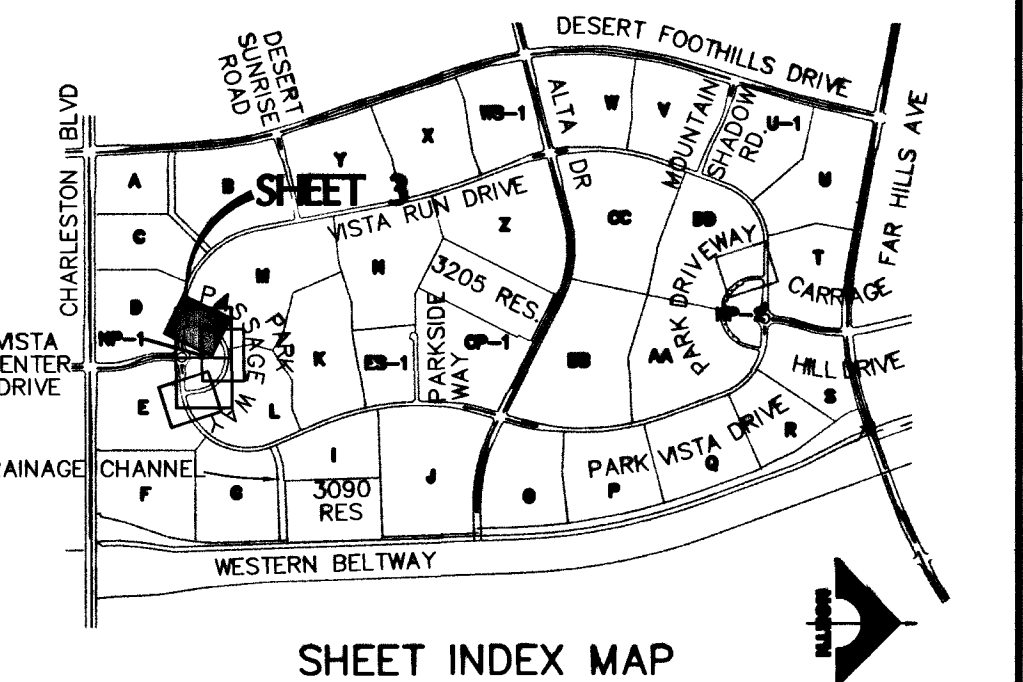
NOTE
THIS SET OF DRAWINGS IS BASED UPON NAVD 88 DATUM. PREVIOUS DRAWINGS MAY BE BASED ON OTHER DATUM. CARE SHOULD BE OBSERVED WHEN UTILIZING THIS SET OF DRAWINGS.



POINT DATA			
POINT #	STATION	OFFSET	TC
10	12+33.73	12.67	3133.21
11	12+38.98	17.71	3133.31
12	12+39.98	32.67	3133.61
13	13+19.55	32.67	3133.12
14	13+19.55	15.68	3132.78
15	13+22.89	12.67	3132.68
16	13+25.21	12.67	3132.65
17	13+28.34	15.68	3132.67
18	13+28.34	32.67	3133.01
19	13+99.03	32.67	3131.90
20	13+99.03	15.68	3131.56
21	14+02.16	12.67	3131.45
22	14+04.68	12.67	3131.41
23	14+07.81	15.68	3131.42
24	14+07.81	32.67	3131.76

RADIUS INFORMATION			
CURVE NO.	DELTA	RADIUS	LENGTH
C2	91°38'12"	30.00'	47.98'
C3	2°01'05"	350.00'	12.33'
C12	90°49'38"	5.00'	7.93'
C13	90°29'36"	3.00'	4.74'
C14	90°29'36"	3.00'	4.74'
C15	9°43'31"	351.33'	29.63'
C16	07°34'47"	351.33'	2.43'
C17	12°40'57"	331.33'	73.34'
C18	1°23'00"	331.33'	8.00'
C19	90°29'36"	3.00'	4.74'
C20	90°29'36"	3.00'	4.74'
C21	07°34'47"	351.33'	2.43'
C22	11°07'34"	331.33'	64.34'
C26	1°23'00"	331.33'	8.00'
C28	12°40'57"	331.33'	73.34'
C41	88°21'48"	30.00'	46.27'
C48	67°15'50"	378.00'	443.78'

CURB LINE TABLE		
LINE	BEARING	DISTANCE
L1	N03°50'18"E	45.21'
L2	N00°11'32"W	54.87'
L6	N70°13'56"W	14.96'
L7	N57°32'59"W	16.99'
L8	N56°09'59"W	16.99'
L9	N45°02'25"W	16.99'
L10	N43°39'25"W	16.99'
L19	N00°11'32"W	57.39'



APPROVAL: 1st Approval 1/3/03
[Signature] 6/03/03
LAS VEGAS VALLEY WATER DISTRICT
DATE

CONSTRUCTION NOTES

IMPROVEMENTS

- INSTALL A.C. PAVEMENT PER STREET SECTION, SEE SHEET 10
- INSTALL 6" "L" TYPE CURB & GUTTER
- INSTALL 6" "A" TYPE ISLAND CURB
- ADJUST EXISTING FACILITY TO GRADE (AND BACK OF CURB, IF REQUIRED)
- INSTALL HANDICAP RAMP CURB DEPRESSION
- INSTALL HANDICAP RAMP CURB DEPRESSION WITH 1:12 MAX. MAX. RAMP & TRANSITIONS (CASE 1)
- CROSS GUTTER
- REMOVE EXISTING TYPE "L" CURB

PRIVATE PARK LIGHTING

NOTE: SEE ARCHITECTURAL DRAWINGS FOR ALL ELECTRICAL DESIGN CONNECTION TO RESTROOM AND LOCATIONS OF PARK LIGHTS.

IRRIGATION

- BANK "A": 1-6" & 2-4" SDR35 PVC
- BANK "B": 2-4" SDR35 PVC

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 SUMMERLIN H.O.A. A FUTURE MEANDERING SIDEWALK WILL BE INSTALLED BY SUMMERLIN AS REQUIRED TO SERVICE THE DEVELOPMENT OF EACH PARCEL.
- 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.

(2) 2" & (1) 1" REDUCED PRESSURE PRINCIPLE ASSEMBLY (RPPA)

APPROVED RPPA(S) SHALL BE INSTALLED PER THE DISTRICT STANDARD PLATE NO. 11A. PRE FINISHED HYDRO COM. BACK FLOW ENCLOSURES WITH A FINISHED COLOR OF SIERRA TAN, MODEL 2005-AK, (OR APPROVED EQUAL BY ENGINEER) SHALL BE USED FOR 2" METERS. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING PREVENTION UNTIL THE RPPA HAS BEEN SUCCESSFULLY TESTED BY THE LVVWD. ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S), SO AS TO ALLOW THE DISTRICT ACCESS FROM THE ADJACENT RIGHT-OF-WAY.

DESIGN: DGG
DRAWN: DGG
CHECK: BAH
ISSUE DATE: 6/03/03
PLOT DATE: 01-30-03
PLOT TIME: 15:20:31

G. C. WALLACE, INC.
Engineering/Architecture
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89146
TEL: 702 844-2000 • FAX: 702 844-2299
E: GCD@GCI-INC.COM

SUMMERLIN
VILLAGE 20 NP-1 PARK IMPROVEMENT
PARK PASSAGEWAY
PLAN AND PROFILE
STA 10+00 TO 14+50

SHEET 3
3 OF 11 SHEETS
JOB NO. 620207012