

NOTE

STREET NAMES SHOWN ON DWG'S ARE FOR REFERENCE DURING CONSTRUCTION ONLY. CORRECT STREET NAMES ARE SHOWN ON FINAL MAP AND ARE AS FOLLOWS:

ORIGINALLY SHOWN ON DRAWING AS	CORRECT NAME
STREET "A"	REGATTA DRIVE
STREET "B"	VALIANT DRIVE
STREET "C"	SOFT BREEZES DRIVE
STREET "D"	SOARING GULLS DRIVE
STREET "E"	LAZARETTE DRIVE
STREET "F"	POINT CONCEPTION DRIVE
STREET "G"	SOFT WINDS DRIVE
STREET "H"	BREAKWATER DRIVE
STREET "I"	REGATTA DRIVE
STREET "J"	CORAL SHORES DRIVE
STREET "K"	MARINER DRIVE
LOOP ROAD NORTH	HARBOR ISLAND DRIVE
LOOP ROAD EAST	SMOKE RANCH ROAD
LOOP ROAD WEST	SMOKE RANCH ROAD
BUFFALO DRIVE	BUFFALO DRIVE
CHEYENNE AVE.	CHEYENNE AVENUE
EL CAPITAN WAY	RAMPART BLVD.

KEY MAP
SCALE: 1" = 500'

GENERAL NOTES

- CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITION BETWEEN NEW CONSTRUCTION AND EXISTING SURFACES TO PROVIDE FOR PROPER DRAINAGE AND OF INGRESS AND EGRESS TO SAID CONSTRUCTION. EXTENT OF TRANSITIONS TO BE DETERMINED BY THE CITY ENGINEER.
- EXISTING UTILITIES ARE LOCATED ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR THE PROTECTION OF THE UTILITIES AND THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS (CALL BEFORE YOU DIG-800-227-2600)
- CONSTRUCTION TO BE PER "UNIFORM STANDARD SPECIFICATIONS AND DRAWINGS"; THE CITY OF LAS VEGAS, NEVADA. (LATEST EDITION)
- CONSTRUCTION SURVEY:**
GRADES ARE GIVEN FROM TOP OF STAKES OR NAILS. THE CONTRACTORS ARE CAUTIONED TO OBSERVE THE FOLLOWING RULES IN USING THE GRADE STAKES GIVEN BY THIS OFFICE. THREE (3) CONSECUTIVE POINTS THAT ARE SHOWN TO BE ON THE SAME RATE OF SLOPE MUST BE USED IN COMMON IN ORDER THAT ANY VARIATION OUT OF A PERFECT STRAIGHT GRADE MAY BE DETECTED IN CASE ANY SUCH DISCREPANCY IS FOUND, THE SAME MUST BE REPORTED, OTHERWISE THIS OFFICE WILL NOT BE RESPONSIBLE FOR ANY ERROR IN THE GRADE OF THE FINISHED WORK.
- WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED AT ALL STREET INTERSECTIONS PER STANDARD DRAWING D22A. EXACT LOCATION OF RAMPS TO BE DETERMINED IN THE FIELD BY A CITY OF LAS VEGAS INSPECTOR.
- STANDARD STREET SECTIONS PER STANDARD DRAWINGS UNLESS OTHERWISE NOTED.
- CURB AND GUTTER WITH A GRADE OF LESS THAN FOUR TENTHS OF ONE PERCENT SHALL BE CONSTRUCTED BY FORMING. EACH JOINT SHALL BE CHECKED FOR GRADE PRIOR TO CONSTRUCTION AND WATER TESTED AS SOON AS POSSIBLE AFTER CONSTRUCTION.
- EXACT LOCATIONS OF ALL SANICUTS TO BE DETERMINED BY A CITY OF LAS VEGAS INSPECTOR IN THE FIELD.
- USE TYPE "V" CONCRETE IN ALL OFF-SITE CONCRETE WORK.
- CHISEL "S" FOR SEWER AND "G" FOR GAS WHERE THESE LINES PASS UNDER THE CURB.

SEWER NOTES

- ALL PVC SEWER PIPE SHALL CONFORM TO ASTM D-3034, SDR 35.
- ALL RCP SEWER PIPE SHALL CONFORM TO ASTM C-76 (WITH NEOPRENE GASKETS) AZ FACTOR 1.0.
- ALL HOUSES TO BE SERVED INDIVIDUALLY AS PER SECTION 313 OF THE UNIFORM PLUMBING CODE.
- CONCRETE COLLARS REQUIRED AROUND WATER VALVES AND MANHOLE COVERS AT SURFACE OF PAVED AREAS ON MAJOR STREETS, ASPHALT COLLARS ON MINOR STREETS.

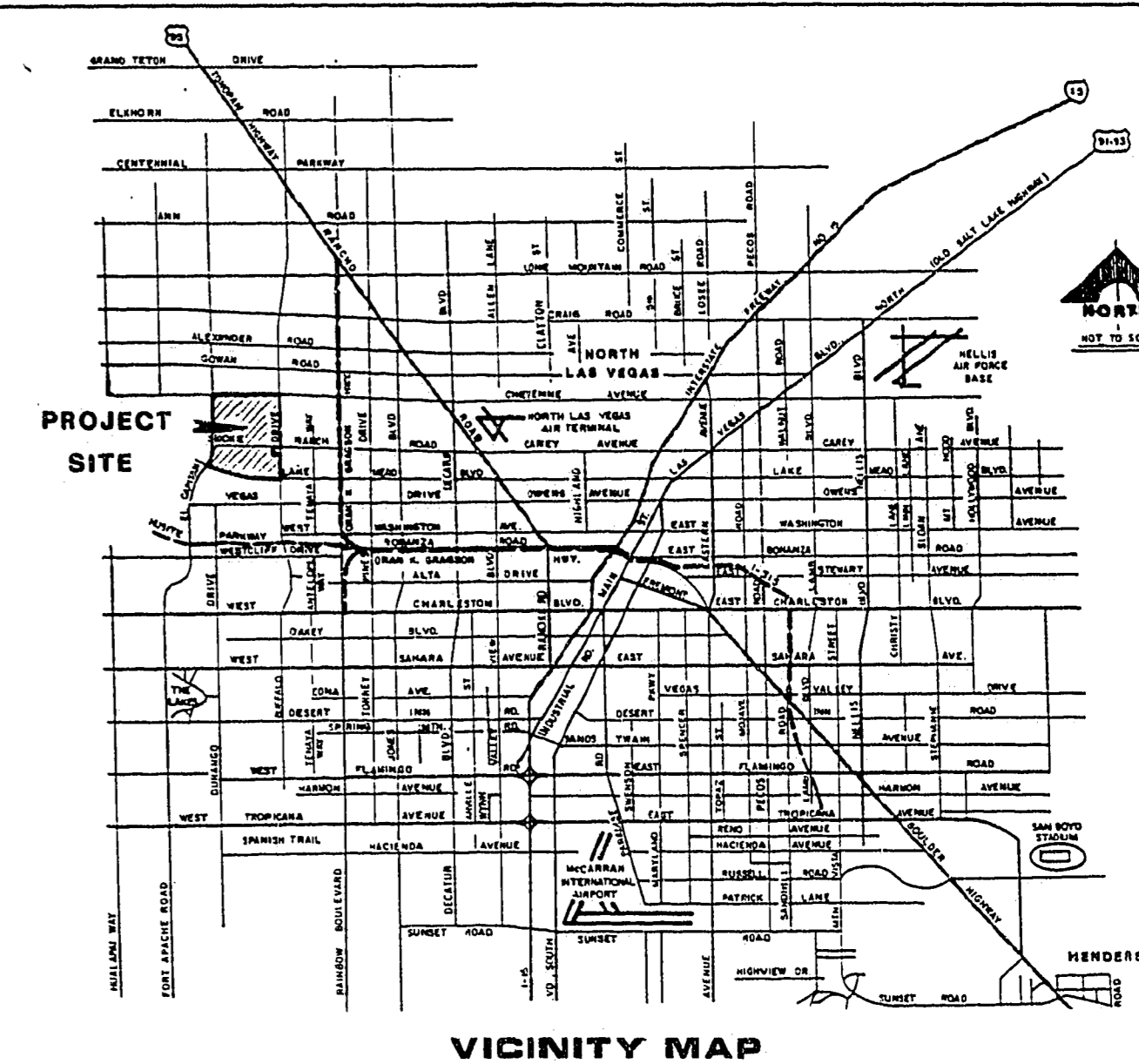
STREET NOTES

- A.C. PAVEMENT TO BE 1/2" ABOVE LIP OF GUTTER AFTER COMPACTION.
- SUBGRADE FOR TYPE 1 UNDER CURB AND GUTTER AND UNDER A.C. TO BE CONTINUOUS.
- FOG SEAL TO BE APPLIED AFTER FINAL CORRECTIONS AND ADJUSTMENTS HAVE BEEN MADE.
- NATIVE MATERIAL MAY BE USED IN LIEU OF TYPE 1 WHEN PROCESSED FOR APPROVAL IN ACCORDANCE WITH CITY OF LAS VEGAS STATEMENT OF POLICY DATED 07/25/85.

STREET LIGHTING NOTES

APPROVALS

	9-21-87	DATE
CLV ENGINEER		
CLV QUALITY CONTROL ENGINEER		DATE
CLV FIRE MARSHALL		DATE
CLV SANITATION ENGINEER		DATE
CLV ELECTRICAL SUPERVISOR		DATE
	4/19/88	DATE
CLV ELECTRICAL COORDINATOR		
CLV TRAFFIC ENGINEER		DATE
	9-21-87	DATE
CLV CHIEF LAND DEVELOPMENT AND FLOOD CONTROL		



INDEX OF DRAWINGS

NO.	TITLE
1	COVER SHEET
2	KEY MAP, GENERAL NOTES, SHEET INDEX
3	QUANTITIES I
4	QUANTITIES II
5	UTILITY KEY MAP & NOTES
6	REGATTA DRIVE STA. 39+95.34 TO STA. 48+00.00
7	REGATTA DRIVE STA. 48+00.00 TO STA. 54+80.03
8	VALIANT DRIVE STA. 0+00.00 TO STA. 10+03.30
9	SOFT BREEZES DRIVE STA. 0+00.00 TO STA. 12+00.29
10	SOFT WINDS DRIVE STA. 0+00.00 TO STA. 10+00.00
11	SOFT WINDS DRIVE STA. 10+00.00 TO STA. 20+00.00
12	SOFT WINDS DRIVE STA. 20+00.00 TO STA. 25+79.97
13	BREAKWATER DRIVE STA. 0+00.00 TO STA. 12+00.00
14	BREAKWATER DRIVE STA. 12+00.00 TO STA. 24+00.00
15	BREAKWATER DRIVE STA. 24+00.00 TO STA. 35+17.92
16	REGATTA DRIVE STA. 20+25.60 TO STA. 29+00.00
17	REGATTA DRIVE STA. 29+00.00 TO STA. 39+95.34
18	HARBOR ISLAND DRIVE STA. 23+47.95 TO STA. 33+00.00
19	HARBOR ISLAND DRIVE STA. 33+00.00 TO STA. 45+00.00
20	HARBOR ISLAND DRIVE STA. 45+00.00 TO STA. 57+00.00
21	HARBOR ISLAND DRIVE STA. 57+00.00 TO STA. 69+00.00
22	CORAL SHORES DRIVE STA. 69+00.00 TO STA. 81+00.00
23	CORAL SHORES DRIVE STA. 81+00.00 TO STA. 93+00.00
24	MARINER DRIVE STA. 93+00.00 TO STA. 105+00.00
25	MARINER DRIVE STA. 105+00.00 TO STA. 117+00.00
26	MARINER DRIVE STA. 117+00.00 TO STA. 129+00.00
27	MARINER DRIVE STA. 129+00.00 TO STA. 141+00.00
28	MARINER DRIVE STA. 141+00.00 TO STA. 143+69.31
29	CHEYENNE AVENUE STA. 399+97.11 TO STA. 411+00.00
30	CHEYENNE AVENUE STA. 411+00.00 TO STA. 423+00.00
31	CHEYENNE AVENUE STA. 423+00.00 TO STA. 435+00.00
32	CHEYENNE AVENUE STA. 435+00.00 TO STA. 446+00.00
33	CHEYENNE AVENUE STA. 446+00.00 TO STA. 453+50.00
34	BUFFALO DRIVE STA. 419+45.00 TO STA. 428+00.00
35	BUFFALO DRIVE STA. 428+00.00 TO STA. 440+00.00
36	BUFFALO DRIVE STA. 440+00.00 TO STA. 452+00.00
37	BUFFALO DRIVE STA. 452+00.00 TO STA. 464+00.00
38	BUFFALO DRIVE STA. 464+00.00 TO STA. 473+65.36
39	SMOKE RANCH RD. STA. 55+05.03 TO STA. 63+00.00
40	SMOKE RANCH RD. STA. 63+00.00 TO STA. 73+43.90
41	STORM DRAIN DETAILS
42	STORM DRAIN DETAILS & MISC. DETAILS
43	36" WATER MAIN RELOCATION

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE UTILITIES

BENCHMARK
TOP OF CURB - WEST SIDE OF DURANGO,
250' SOUTH OF WESTCLIFF.
C.L.V. DATUM. ELEV. = 2610.16

CONSTRUCTION BENCH
TOP OF B.L.M. BRASS CAP E1/16
ON CHEYENNE 1/4 MILE WEST OF BUFFALO.
ELEV. = 2388.62

DESCRIPTION: DESERT SHORES - PHASE 1
DATE: 9-14-87
REV: 1/19/88
SCALE: AS SHOWN
PROJECT: 1535 SOUTH RAINBOW BLVD LAS VEGAS, NEVADA 89102

REGISTERED PROFESSIONAL ENGINEER
G.C. WALLACE, INC.
Engineering/Architecture

R. A. HOMES
DESERT SHORES - PHASE 1
KEY MAP, GENERAL NOTES, SHEET INDEX
SHEET 2 OF 49 SHEETS
107-1248-1