

GENERAL NOTES

1. 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.
2. 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)
3. CONSTRUCTION TO BE PER "UNIFORM STANDARD SPECIFICATIONS AND DRAWINGS"; THE CITY OF LAS VEGAS, NEVADA. (LATEST EDITION)
4. 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.
5. 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.
6. STANDARD STREET SECTIONS PER STANDARD DRAWINGS UNLESS OTHERWISE NOTED.
7. 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.
8. EXACT LOCATIONS OF ALL SAWCUTS TO BE DETERMINED BY A CITY OF LAS VEGAS INSPECTOR IN THE FIELD.
9. USE TYPE "V" CONCRETE IN ALL OFF-SITE CONCRETE WORK.
10. CHISEL "S" FOR SEWER AND "G" FOR GAS WHERE THESE LINES PASS UNDER THE CURB.

SEWER NOTES

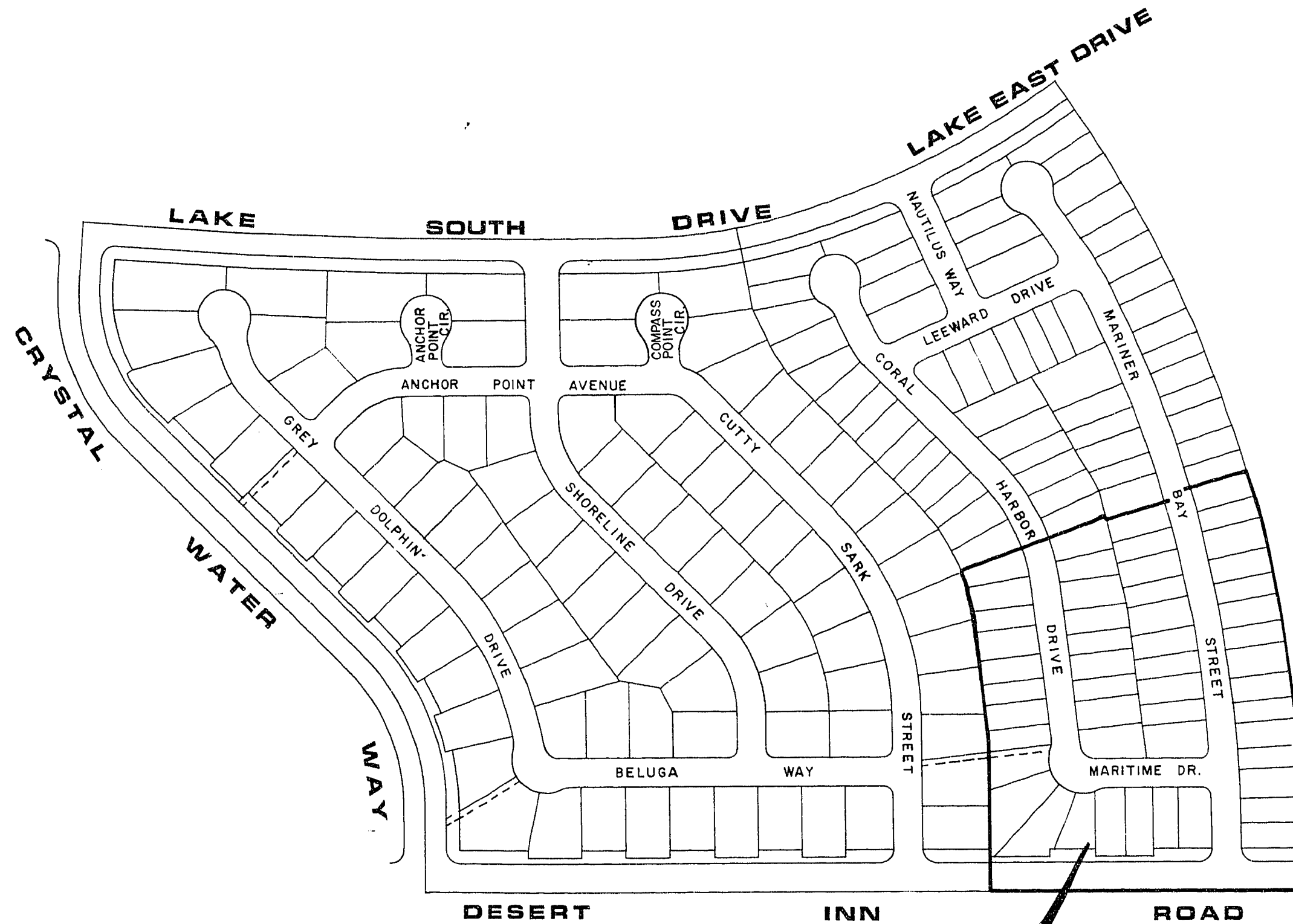
1. HOUSING SERVICES SHALL COMPLY WITH THE WESTERN PLUMBING CODE AS TO SEPARATION DISTANCE.
2. ALL HOUSES TO BE SERVED INDIVIDUALLY AS PER SECTION 313 OF THE UNIFORM PLUMBING CODE.
3. CONCRETE COLLARS REQUIRED AROUND WATER VALVES AND MANHOLE COVERS, AT SURFACE OF PAVED AREAS ON MAJOR STREETS, ASPHALT COLLARS ON MINOR STREETS.

STREET LIGHTING NOTE

ALL STREET LIGHTING INSTALLATIONS SHALL CONFORM TO THE LATEST ISSUE OF THE STANDARD DETAILS AND SPECIFICATIONS OF THE CITY OF LAS VEGAS, AND SHALL ALSO CONFORM TO THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OF OFF-SITE IMPROVEMENTS", CLARK COUNTY, NEVADA AREA, UNLESS OTHERWISE NOTED.

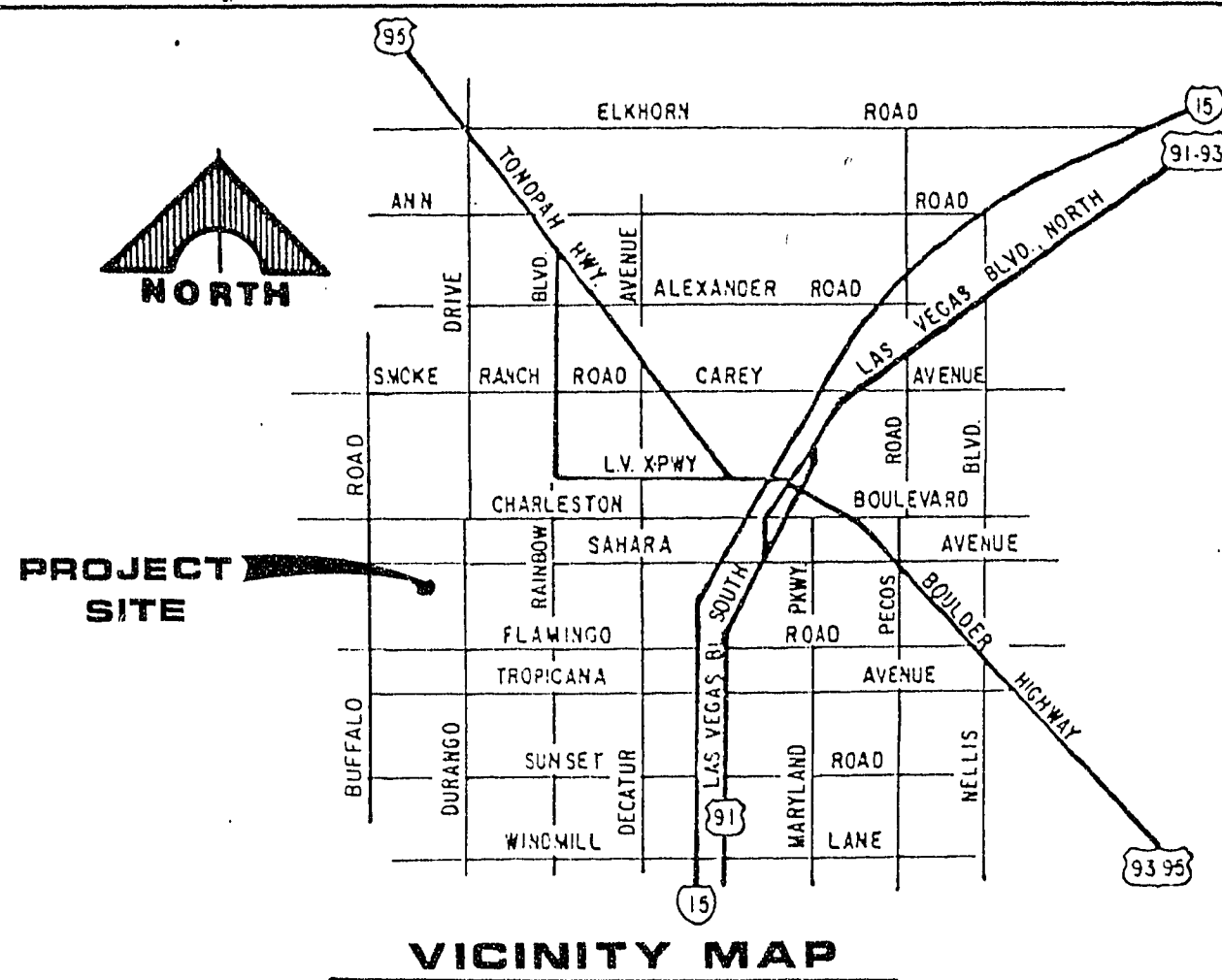
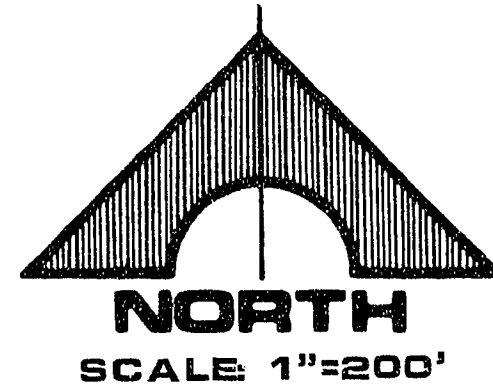
STREET NOTES

1. A.C. PAVEMENT TO BE 1/2" ABOVE LIP OF GUTTER AFTER COMPACTION.
2. SUBGRADE FOR TYPE 1 UNDER CURB AND GUTTER AND UNDER A.C. TO BE CONTINUOUS.
3. FOG SEAL TO BE APPLIED AFTER FINAL CORRECTIONS AND ADJUSTMENTS HAVE BEEN MADE.
4. THE MAXIMUM GRADE BREAK OCCURRING IN THE CROSS SECTION SHALL BE 2% AND SHALL FALL BETWEEN DRIVING LANES OR BETWEEN A DRIVING LANE AND A PARKING LANE.
5. IN PLACE NATIVE MATERIAL (NON-CEMENTED) MAY BE SUBSTITUTED FOR TYPE 1 AGGREGATE BASE PROVIDED THE FOLLOWING CONDITION IS MET: ALL OTHER REQUIREMENTS ARE THE SAME AS FOR TYPE 1.
(a) THE NATIVE SOIL FALLS WITHIN THE GRADATION TOLERANCES OF TYPE 1 OR TYPE 2 OR IS CLASSIFIED AS GP OR GW BY THE UNIFIED CLASSIFICATION SYSTEM (ALL MATERIAL TO PASS A 3" SIFVE).
6. IN PLACE NATIVE MATERIAL (CEMENTED) MAY BE SUBSTITUTED FOR TYPE 1 AGGREGATE BASE PROVIDED THAT THE ENTIRE RIGHT OF WAY IS SUFFICIENTLY BALL BROKEN (BACK OF SIDEWALK TO BACK OF SIDEWALK). THE BALL BROKEN AREAS SHALL BE LEVELED AND COMPACTED AS PER SPECIFICATION.
7. OWNER AGREES THAT IF THE EXISTING MATERIAL DOES NOT CONFORM TO STANDARD SPECIFICATIONS FOR TYPE 1 GRAVEL BASE THEN MATERIAL MEETING THOSE SPECIFICATIONS WILL BE IMPORTED.



CARMEL POINT NO. 2
BY LEWIS HOMES

SITE PLAN



INDEX OF DRAWINGS

NO.	TITLE
1	COVER SHEET
2	GENERAL NOTES & MISC.
3	PLAT MAP
4	PLAT MAP
5	PLAT MAP
6	ESTIMATE OF QUANTITIES
7	UTILITY PLAN
8	DESERT INN ROAD
9	MARINER BAY STREET
10	CORAL HARBOR DRIVE & MARITIME DRIVE

NOTE: FOR GRADING PLAN, REFER TO THE OVERALL GRADING PLAN FOR LEWIS HOMES LAKESIDE NO. 1, 2, 11 & 12. C.L.V. DWG. #107Y-2033

APPROVALS

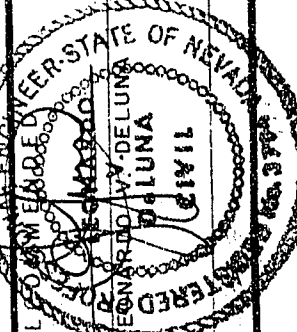
	6-23-86
CLV ENGINEER	DATE
N/A PER CHIEF, C.C.	
CLV QUALITY CONTROL ENGINEER	DATE
	6-20-86
CLV FIRE MARSHALL	DATE
	6-9-86
CLV SANITATION ENGINEER	DATE
	6-10-86
CLV ELECTRICAL SUPERVISOR	DATE
	6-6-86
CLV ELECTRICAL COORDINATOR	DATE
	6-12-86
CLV TRAFFIC ENGINEER	DATE
	6-20-86
CLV CHIEF LAND DEVELOPMENT	DATE

BENCHMARK

CLARK COUNTY BENCHMARK NO. C10SW04 RAILROAD SPIKE AT INTERSECTION OF SAHARA AND DURANGO.
ELEVATION = 2659.63'
(CC DATUM - 1.04' = CLV DATUM)

Call before you Dig.

1-800-227-2600



G.C. WALLACE
Consulting Engineers, Inc.
1100 East Sahara Ave. • Las Vegas, Nevada 89104 • 732-3330

LEWIS HOMES OF NEVADA
CARMEL POINT NO. 2 BY LEWIS HOMES
GENERAL NOTES & MISCELLANEOUS

SHEET
2
OF 10 SHEETS