

GRADING AND IMPROVEMENT PLANS

FOR

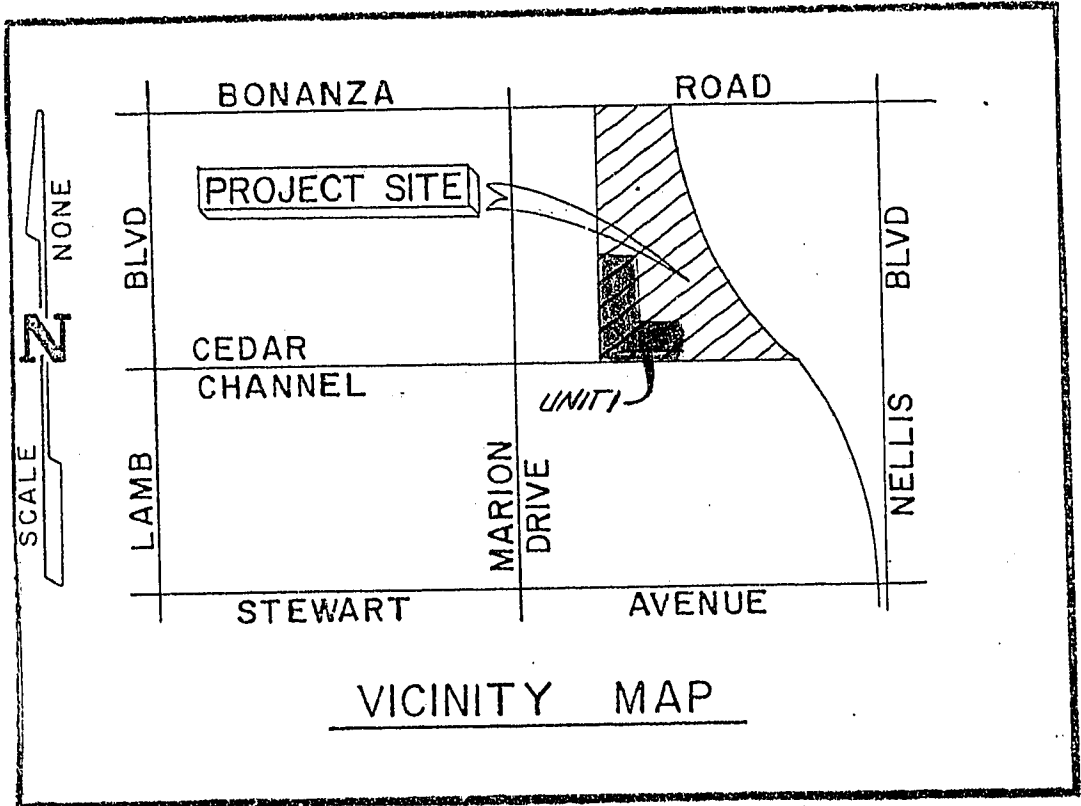
CITY OF LAS VEGAS STATE OF NEVADA

OWNER/DEVELOPER

FRANK KUCHARA
VICE PRESIDENT
METROPOLITAN DEVELOPMENT CORPORATION
P.O. BOX 001
BEVERLY HILLS, CALIFORNIA 90210
(213) (550)-1615

LEGEND AND QUANTITIES ESTIMATE

3.75" ASPHALTIC CONCRETE PAVING	0 SY
2.0" ASPHALTIC CONCRETE PAVING	5276 SY
CONCRETE VALLEY GUTTER	1124 SF
"L" TYPE CURB AND GUTTER	2117 LF
CURB AND GUTTER	- LF
5' CONCRETE SIDEWALK	7265 SF
6' CONCRETE SIDEWALK	- SF
5' X 6" CONCRETE DRIVEWAY APPROACH	3870 SF
6' X 6" CONCRETE DRIVEWAY APPROACH	0 SF



VICINITY MAP

GENERAL NOTES

- 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.
- WHEELCHAIR RAMPS SHALL BE CONSTRUCTED IN EACH QUADRANT OF AN INTERSECTION PER STANDARD DRAWING D22A. EXACT LOCATION OF RAMPS SHALL BE DETERMINED IN THE FIELD BY A CITY INSPECTOR.
- CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS 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. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR THE PROTECTION OF UTILITIES AND THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS.
- CONSTRUCTION TO BE PER UNIFORM STANDARD SPECIFICATIONS AND DRAWINGS, CLARK COUNTY AREA, NEVADA (LATEST EDITION).
- TYPE V CEMENT TO BE USED IN ALL CONCRETE.
- CONCRETE TO BE DESIGNED FOR A 6.5 SACK MIX WITH A MAXIMUM WATER/CEMENT RATIO OF 0.45 (OR AS DESIGNED BY THE SOILS ENGINEER). MIX DESIGN TO BE APPROVED BY THE QUALITY CONTROL DIVISION PRIOR TO USE ON THE PROPERTY.
- ALL MANHOLES, WATER VALVES, AND CLEANOUTS THAT LIE WITHIN THE LIMITS OF ROADWAY CONSTRUCTION SHALL BE PLACED AT SUBGRADE LEVEL. AFTER PLACEMENT OF THE ASPHALT PAVEMENT AND BASE MATERIALS, THE MANHOLES SHALL BE BROUGHT TO FINISH GRADE AND A COLLAR SHALL BE CONSTRUCTED FOR EACH MANHOLE. INSPECTORS ARE TO BE NOTIFIED IN ADVANCE TO INSPECT WORK AT THE TIME OF ADJUSTMENT. (SEE DETAIL SHT 2.)

SHEET INDEX

- COVER SHEET
- DETAIL SHEET
- GRADING PLAN
- STREET PLAN & PROFILE - PRESCOTT STREET
- STREET PLAN & PROFILE - DIAMOND HEAD DRIVE
LANCEWOOD AVENUE
- MASTER SEWER PLAN
- SEWER PLAN & PROFILE - PRESCOTT STREET
- SEWER PLAN & PROFILE - LANCEWOOD AVENUE
- SEWER PLAN & PROFILE - GREASEWOOD DRIVE
- MASTER WATER PLAN
- MASTER STREET LIGHT, STREET SIGN AND DRIVEWAY LOCATION PLAN

ENGINEERS CERTIFICATE

Michael S. Kozumi
MICHAEL S. KOZUMI, P.E.
NEVADA CERTIFICATE NO. 4311
2/4/83 DATE

APPROVALS

E. J. [Signature]
C.L.V. CITY ENGINEER 2-17-83 DATE

William C. [Signature]
C.L.V. QUALITY CONTROL ENGR. 2/19/83 DATE

James B. [Signature]
C.L.V. CHIEF, FLUID CONTROL & LAND DEVELOPMENT 2/1/83 DATE

BENCH MARK

CLV NW CURB BONANZA BRIDGE
OVER VEGAS WASH
ELEV. 1763.16

COVER SHEET

CEDAR CREEK PARK
UNIT 4

WO NO 5032-4
BY YEB
DATE DEC. 1982
SCALE

SHEET
1
OF 10 SHEETS

REVISION
DATE
BY
CONSULTING ENGINEERS
PLANNERS
2800 WEST SAHARA AVENUE
LAS VEGAS, NEVADA 89102
PHONE (702) 873-7550
vtn nevada