

GRADING AND IMPROVEMENT PLANS

FOR

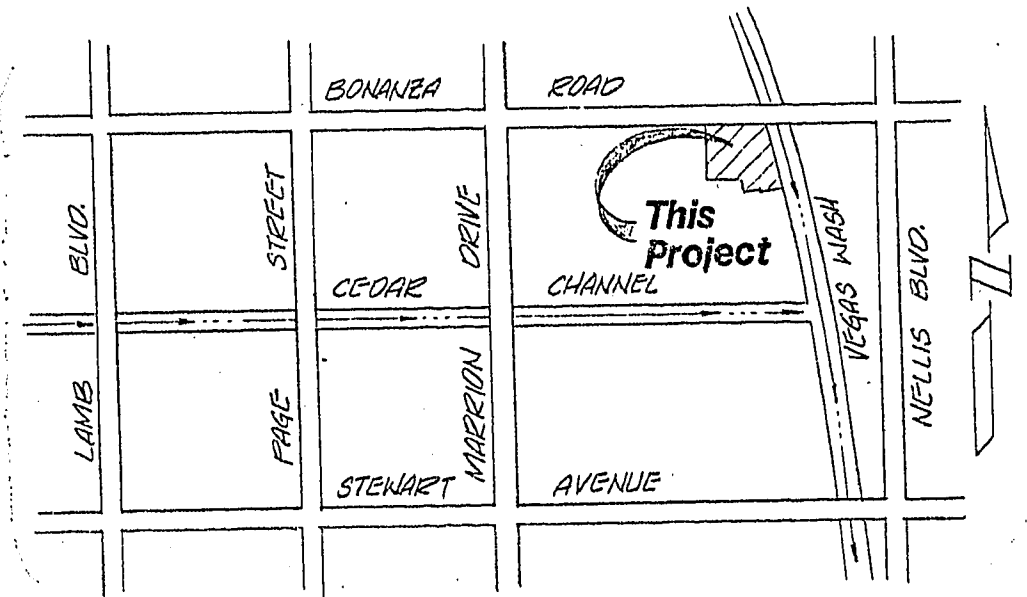
CEDAR CREEK PARK UNIT 1

CITY OF LAS VEGAS
STATE OF NEVADA

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

LEGEND AND QUANTITIES ESTIMATE

3.00" ASPHALTIC CONCRETE PAVING	0.54
2.0" ASPHALTIC CONCRETE PAVING	428.6 SF
CONCRETE VALLEY GUTTER	122.6 SF
"L" TYPE CURB AND GUTTER	1316 LF
CURB AND GUTTER	0 LF
5' CONCRETE SIDEWALK	786.6 SF
6' CONCRETE SIDEWALK	0 SF
5' X 6" CONCRETE DRIVEWAY APPROACH	4510 SF
6' X 6" CONCRETE DRIVEWAY APPROACH	0 SF
TEMPORARY 2" AC PAVING ON BONANZA RD	426 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.
- IN AREAS WHERE SULFATE CONTENT IS OVER 0.2% PER STRAUBER ASSOCIATES SOILS REPORT (JOB N° 3351-1, dated 21 Dec 1979) 12" OF TYPE II GRAVEL SHALL BE REQUIRED UNDER THE SIDEWALK & 6" OF TYPE I GRAVEL SHALL BE REQUIRED UNDER THE STREET SECTION.
- ALL MANHOLES, WATER VALVES AND CLEANOUT THAT ARE 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 FINISHED GRADE AND A COLLAR SHALL BE CONSTRUCTED FOR EACH MANHOLE. INSPECTOR ARE TO BE NOTIFIED IN ADVANCE TO INSPECT WORK AT THE TIME OF ADJUSTMENT.

SHEET INDEX

1	COVER SHEET
2	ROUGH GRADING PLAN
3	STREET PLAN & PROFILE - BONANZA ROAD, OSBORN COURT
4	STREET PLAN & PROFILE - PRESCOTT STREET
5	STREET PLAN & PROFILE - LINKWOOD DRIVE, BAYBERRY DRIVE
6	MASTER SEWER PLAN
7	OFF-SITE SEWER PLAN
8	SEWER PLAN & PROFILE - LINKWOOD DRIVE, BAYBERRY DRIVE
9	SEWER PLAN & PROFILE - PRESCOTT STREET, OSBORN COURT
10	SEWER PLAN & PROFILE - BAYBERRY DRIVE OFF-SITE
11	MASTER WATER PLAN
12	STREET LIGHT, STREET SIGN & DRIVEWAY LOCATION PLAN
13	CONSTRUCTION DETAILS
14	SEWER SIPHON DETAILS

BENCH MARK

City of Las Vegas.
NW curb Bonanza bridge
over Vegas Wash.
Elevation : 1763.16

APPROVALS

C.L.V. CITY ENGINEER 12-2-82 DATE

W. Wayne C. Kish 12/2/82 DATE
C.L.V. QUALITY CONTROL ENGR.

James B. Jensen 12-19-82 DATE
CLV CHIEF LAND DEVELOPMENT / FLOOD CONTROL

COVER SHEET

CEDAR CREEK PARK UNIT 1

WORK NO 3032-1
BY VEB / Ed
DATE
SCALE N/A

SHEET
1
OF 14 SHEETS

22-6-71 1078-1020-1