GRADING AND IMPROVEMENT PLANS

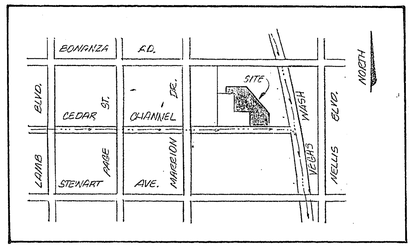
FOR

CEDAR CREEK PARK UNIT - 3

CITY OF LAS VEGAS
STATE OF NEVADA

LEGEND AND QUANTITIES ESTIMATE

3.75" ASPHALTIC CONCRETE PAVING	-
2.0" ASPHALTIC CONCRETE PAVING	4,362 S.Y.
CONCRETE VALLEY GUTTER	1,371 S.F.
"L" TYPE CURB AND GUTTER	1,853 L.F.
CURB AND GUTTER	-
5' CONCRETE SIDEWALK	6,285 S.F.
6' CONCRETE SIDEWALK	-
5' X 6" CONCRETE DRIVEWAY APPROACH	3,600 S.F.
6' X 6" CONCRETE DRIVEWAY APPROACH	-



VICINITY MAP

GENERAL NOTES

1. 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.
2. 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.
3. 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.
4. 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.
5. CONSTRUCTION TO BE PER UNIFORM STANDARD SPECIFICATIONS AND DRAWINGS, CLARK COUNTY AREA, NEVADA (LATEST EDITION).
6. AC PAVEMENT TO BE 0.5" ABOVE LIP OF GUTTER AFTER COMPACTION.
7. CONCRETE TO BE DESIGNED FOR A 6 SACK MIX WITH A MAXIMUM WATER/CEMENT RATIO OF .65 (OR AS DESIGNED BY THE SOILS ENGINEER). MIX DESIGN TO BE APPROVED BY THE QUALITY CONTROL DIVISION PRIOR TO USE ON THE PROPERTY. CEMENT SHALL BE TYPE V.
8. **IN AREAS WHERE SULFATE CONTENT IS OVER 0.2% 12" OF TYPE II GRAVEL SHALL BE REQUIRED UNDER THE SIDEWALK AND 9" OF TYPE I GRAVEL SHALL BE REQUIRED UNDER THE STREET PER STROBECK & ASSOCIATES SOILS REPORT. (JOB # 3351-1, DATED 21 DEC. 1979)**

SHEET INDEX

1. COVER SHEET
2. ROUGH GRADING PLAN
3. STREET PLAN AND PROFILE - LANGEWOOD AVE., DIAMOND HEAD DR./GREASEWOOD DR.
4. MASTER SEWER AND WATER PLAN
5. MASTER STREET LIGHT, DRIVEWAY, STREET SIGN PLAN

ENGINEERS CERTIFICATE

MICHAEL S. KOIZUMI
REGISTERED PROFESSIONAL ENGINEER - STATE OF NEVADA
No. 6281

MICHAEL S. KOIZUMI
NEVADA CERTIFICATE NO. 6281

6/1/83
DATE

APPROVALS

C.L.V. CITY ENGINEER — DATE 7-13-83

C.L.V. QUALITY CONTROL ENGR. — DATE 7-13-83

C.L.V. FLOOD CONTROL & LAND DEVELOPMENT — DATE 7/5/83

BENCH MARK

CITY OF LAS VEGAS BENCH MARK LOCATED IN THE NW CURB ON THE BONANZA BRIDGE OVER THE VEGAS WASH.
ELEVATION : 1963.16

DEVELOPER

METROPOLITAN DEVELOPMENT CORPORATION,
P.O. BOX 001
BEVERLY HILLS, CALIFORNIA 90201
(213) 550-1615

REVISION	BY	DATE
REVISED PER CLV CHECK PRINTS		6/15/83

CONSULTING ENGINEERS • PLANNERS
2800 WEST SAHARA AVENUE BUILDING 4 SUITE B
LAS VEGAS, NEVADA 89102 PHONE (702) 873-7550

vtn nevada

COVER SHEET

CEDAR CREEK PARK UNIT 3

JOB NO	3032-3
BY	VEB/MSK
DATE	JUNE, 1983
SCALE	1"=40'

SHEET 1 OF 5 SHEETS

39-L-57 107y-1020-3