

GRADING AND IMPROVEMENT PLANS

FOR

BAYCLIFF CREEKS - UNIT 2

CITY OF LAS VEGAS
STATE OF NEVADA

ESTIMATE OF QUANTITIES

2" A. C. PAVING _____ 7643 S.Y.
3" A. C. PAVING _____
TYPE I GRAVEL BASE _____
EXCAVATION _____
CURB & GUTTER (24" L-TYPE) _____ 528 L.F.
CURB & GUTTER (24" ROLL-TYPE) _____
CONCRETE VALLEY GUTTER _____ 1750 S.F. _____ 1712 S.F. (OFFSITE)
4" CONCRETE SIDEWALK _____
STREET LIGHTS _____
CURB (A-TYPE) _____ 3400 L.F.
TYPE II GRAVEL BASE _____ 1357 C.Y.

SHEET INDEX

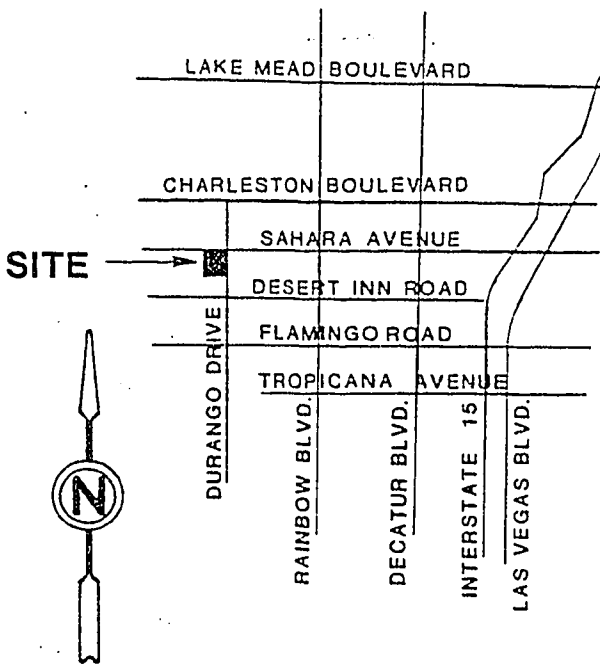
1. COVER SHEET
2. ROUGH GRADING PLAN
3. MASTER SEWER PLAN
4. MASTER WATER PLAN

ENGINEERS CERTIFICATE

CHARLEY R. JOHNSON _____ DATE _____
NEVADA CERTIFICATE NO. 3005

BENCH MARK

NAIL IN POWER POLE NO. 17
IN THE NE QUAD. OF SAHARA
AVE. & DURANGO DR. SET BY
ESI FROM CLARK CO. BM. NO.
C10SW04. ELEV. = 2661.99



VICINITY MAP

APPROVALS

<i>Charley R. Johnson</i>	10-9-87
CLV ENGINEER	DATE
<i>Bob E. Johnson</i>	10-9-87
CLV CHIEF, LAND DEVELOPMENT	DATE
<i>Carl Kuchum</i>	8/29/87
CLV QUALITY CONTROL ENGINEER	DATE
<i>John E. Batts</i>	7/17/87
CLV TRAFFIC ENGINEER	DATE
<i>Raymond D. Peep</i>	10-2-87
CLV FIRE MARSHALL	DATE
<i>Ed Batts</i>	8-19-87
CLV SANITATION CHIEF	DATE
<i>Eugene Rogien</i>	8/28/87
CLV ELECTRICAL COORDINATOR	DATE
<i>Henry Dennis</i>	8-31-87
CLV ELECTRICAL SUPERVISOR	DATE

GENERAL NOTES

1. CURB & 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 MAY BE MODIFIED 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 FOR 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, CITY OF LAS VEGAS, NEVADA. (LATEST EDITION)
6. A. C. PAVEMENT TO BE 0.5" ABOVE LIP OF GUTTER AFTER COMPACTION.
7. 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.

DEVELOPER

Diversified Interests
3885 S. Decatur Blvd.
Suite 3000
Las Vegas, Nev. 89103
(702) 737-7777

DIVERSIFIED DEVELOPMENT
CITY OF LAS VEGAS

COVER SHEET

BAYCLIFF CREEKS

UNIT 2

CONSULTING ENGINEERS • PLANNERS
2300 PASO DEL PRADO BUILDING A SUITE 100
LAS VEGAS, NEVADA 89102 PHONE (702) 873-7550

diversified nevada

WO NO 3370-2
BY SCD-MH
DATE
SCALE 1" = 20'

SHEET
1
OF 4 SHEETS

M. Miller
6/10/87

107Y-843-2