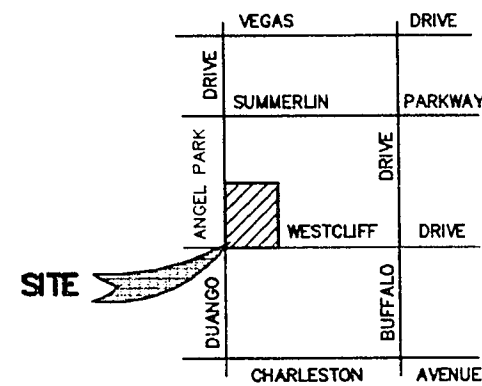


WESTCLIFF & DURANGO

GENERAL NOTES

- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA NEVADA", LATEST ISSUE; THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, CLARK COUNTY AREA NEVADA", LATEST ISSUE; AND OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; THE UNIFORM BUILDING CODE; AND ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE, EXCEPT AS NOTED ON THIS SHEET AS "DEVIATIONS FROM STANDARDS".
- THE EXISTENCE AND LOCATION OF ANY OVERHEAD OR UNDERGROUND UTILITY LINES, PIPES, OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A RESEARCH OF THE AVAILABLE RECORDS. EXISTING UTILITIES ARE LOCATED ON PLANS ONLY FOR THE CONVENIENCE OF THE CONTRACTOR. EXISTING UTILITY SERVICE LATERALS MAY NOT BE SHOWN ON THE PLANS. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, LOCATE ALL UNDERGROUND AND OVERHEAD INTERFERENCES WHICH MAY AFFECT HIS OPERATION DURING CONSTRUCTION AND SHALL TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO SAME. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN WORKING NEAR OVERHEAD OR UNDERGROUND POWER, GAS AND/OR OTHER UTILITIES SO AS TO SAFELY PROTECT ALL PERSONNEL AND EQUIPMENT, AND SHALL BE RESPONSIBLE FOR ALL COSTS AND LIABILITY IN CONNECTION THEREWITH.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING UTILITY LINES, STRUCTURES, AND STREET IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE, FROM DAMAGE, AND ALL SUCH IMPROVEMENTS OR STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED SATISFACTORY TO THE CITY ENGINEER OR OWNING UTILITY COMPANY AT THE EXPENSE OF THE CONTRACTOR.
- ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS, ANY REVISIONS SHALL HAVE THE PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER.
- TYPE V CEMENT SHALL BE USED IN ALL OFF-SITE CONCRETE WORK. CONCRETE TO BE 3000 P.S.I. MINIMUM 28 DAYS. MIX DESIGN TO BE APPROVED BY THE QUALITY CONTROL DIVISION PRIOR TO USE ON THE PROJECT.
- PERMITS ARE REQUIRED FOR ANY WORK IN THE PUBLIC RIGHT OF WAY. THE CONTRACTOR SHALL SECURE ALL PERMITS AND INSPECTIONS REQUIRED FOR THIS CONSTRUCTION.
- EXPANSION JOINTS REQUIRED, MAXIMUM EVERY 300' IN EXTRUDED TYPE CURB.
- AC PAVEMENT TO BE 1/2" ABOVE LIP OF ALL GUTTERS AFTER COMPACTION, EXCEPT AT SIDEWALK RAMPS.
- APPLY FOG SEAL ONLY AFTER ALL CORRECTIONS AND ADJUSTMENTS HAVE BEEN MADE.
- CURB & GUTTER WITH A GRADE OF LESS THAN FOUR TENTHS OF ONE PERCENT SHALL BE WATER TESTED AS SOON AS POSSIBLE AFTER CONSTRUCTION. ANY CURB AND GUTTER FOUND TO BE UNACCEPTABLE TO THE CITY SHALL BE REMOVED AND REPLACED.
- SIDEWALK RAMPS SHALL BE CONSTRUCTED IN EACH QUADRANT OF AN INTERSECTION PER STANDARD DRAWING 235. EXACT LOCATION OF RAMPS MAY BE ADJUSTED 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 FOR INGRESS AND EGRESS TO NEW CONSTRUCTION. THE EXTENT OF TRANSITIONS TO BE SHOWN AS ON PLANS, OR AS DESIGNATED IN THE FIELD BY A CITY INSPECTOR.
- ALL GRADING WORK SHALL CONFORM TO THE SOILS REPORT AS PREPARED BY THE SOILS ENGINEER AND APPROVED BY THE CITY ENGINEER, AND AS SHOWN ON THESE PLANS.
- EXACT LOCATION OF ALL SANICUT LINES MAY BE DETERMINED IN THE FIELD BY A CITY OF LAS VEGAS INSPECTOR IF LOCATION ON PLANS IS NOT CLEARLY SHOWN, OR EXISTING PAVEMENT CONDITION REQUIRES RELOCATION.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PROTECT EXISTING PERMANENT SURVEY MONUMENTS. ANY MONUMENTS DISTURBED SHALL BE REPLACED AND ADJUSTED PER AVAILABLE RECORDS IN ACCORDANCE WITH N.R.S. STATUTE NO. 625.550.
- UTILITY COMPANY METER BOXES, MANHOLE LIDS, VALVE COVERS, ETC. SHALL BE LOCATED OUT OF DRIVEWAYS, DRIVEWAY APRONS, FLOWLINES, AND CROSS GUTTERS UNLESS WRITTEN APPROVAL IS GRANTED BY THE UTILITY COMPANY AND THE CITY ENGINEER.
- WALL NOTES:
 - ALL WALLS, NEW OR EXISTING, ARE ONLY SHOWN FOR THE PURPOSE OF GRADING RELATIONSHIPS.
 - THE STRUCTURAL AND ARCHITECTURAL DESIGN OF ALL WALLS (RETAINING OR NON-RETAINING) MUST BE APPROVED BY THE CLV BUILDING DEPARTMENT.
- ASPHALT MIX DESIGN MUST BE SUBMITTED AND APPROVED BY THE CITY ENGINEER PRIOR TO PLACEMENT OF ASPHALT ON CITY STREETS.



VICINITY MAP

NOT TO SCALE
SECTION 28, TOWNSHIP 20 SOUTH, RANGE 60 EAST.

OWNER

DUR WEST PARTNERS
ALBERT FLANGAS
7385 LAREDO
LAS VEGAS, NV. 89117

DEVELOPER

DUR WEST PARTNERS
ALBERT FLANGAS
7385 LAREDO
LAS VEGAS, NV. 89117

ENGINEER

L.R. NELSON CONSULTING ENGINEERS, INC.
3035 EAST PATRICK LANE SUITE 9
LAS VEGAS, NEVADA 89120
(702) 798-7978

DEVIATIONS FROM STANDARDS

DEVIATION FROM C.L.V. STD. DWG. NO.203
UNABLE TO MAINTAIN 2.0% CROSS SLOPE @
STATION 13+33.85 ON WESTCLIFF DRIVE.
DUE TO EXISTING FIELD CONDITIONS.

ALL IMPROVEMENTS (OFF-SITE) SHALL BE
COMPLETED AND ACCEPTED BY CLV BY JULY 1, 1995.

SHEET INDEX

SHEET NUMBER 1	COVER SHEET
SHEET NUMBER 2	GRADING PLAN
SHEET NUMBER 3	PLAN & PROFILE - WESTCLIFF DRIVE
SHEET NUMBER 4	PLAN & PROFILE - DURANGO DRIVE
SHEET NUMBER 5	MASTER UTILITY PLAN
SHEET NUMBER 6	DETAIL SHEET

LEGAL DESCRIPTION

THE WEST HALF (W 1/2) OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 28, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., AS PER RECORD OF SURVEY MAP FILE 49, PAGE 64, CLARK COUNTY RECORDS, NEVADA.

BASIS OF BEARING

NORTH 88°22'24" EAST - THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 28, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., AS PER RECORD OF SURVEY MAP FILE 49, PAGE 64, CLARK COUNTY RECORDS, NEVADA.

BENCHMARK

LAS VEGAS BENCHMARK NO. 42, STATION 1LV0032NES
RIVET & PLATE IN TOP OF CURB AT DURANGO DRIVE &
WESTCLIFF DRIVE, WEST CURB LINE
ELEVATION 2811.09 U.S. FEET
PER CLV NAVD 88 DATUM

APPROVALS

[Signature] 4-19-95
DENNIS ANDERSON, P.E. - CITY ENGINEER, CITY OF LAS VEGAS DATE

[Signature] 5-10-95
NEVADA POWER COMPANY
THIS APPROVAL IS ONLY FOR STREETLIGHT PLACEMENT
AND CLEARANCE AND SIGNAL LIGHT INSTALLATION. DATE

L. R. NELSON CONSULTING ENGINEERS, INC.

• STRUCTURAL Suite 9
3035 East Patrick Lane 89120
Las Vegas, Nevada
• CIVIL (702) 798-7978
• SURVEY (702) 451-2296 FAX

COVER SHEET

WESTCLIFF & DURANGO
DUR WEST PARTNERS
ALBERT FLANGAS

NEVADA

LAS VEGAS

SHEET NUMBER

1

OF 6 SHEETS

600-001-941

107-V.2.3.32