

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 D235. 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 THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR THE PROTECTION OF THE 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. ALL MANHOLES, WATER VALVES, AND CLEANOUTS THAT LIE WITHIN THE LIMITS OF ROADWAY CONSTRUCTION SHALL BE PLATED 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. NO MANHOLES OR VALVES TO BE LOCATED IN GUTTERS.
7. CONTRACTOR SHALL FURNISH THE ENGINEER WITH AS-BUILT DRAWINGS SHOWING THE EXACT LOCATIONS OF ALL HOUSE CONNECTIONS.
8. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA NEVADA", LATEST ISSUE; THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORK CONSTRUCTION, CITY OF LAS VEGAS; ANY OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; THE UNIFORM BUILDING CODE; AND ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.
9. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING 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 RECONSTRUCTED SATISFACTORY TO THE OWNER AT THE EXPENSE OF THE CONTRACTOR.
10. ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS. ANY ALTERATIONS SHALL HAVE THE PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER.
11. TYPE V CEMENT SHALL BE USED IN ALL OFF-SITE CONCRETE WORK. CONCRETE TO BE DESIGNED FOR A 5.5 SACK MIX WITH A MAXIMUM WATER/CEMENT RATIO OF 0.45 (OR AS DESIGNATED BY THE CITY ENGINEER). MIX DESIGN TO BE APPROVED BY THE QUALITY CONTROL DIVISION PRIOR TO USE ON THE PROJECT.
12. PERMITS ARE REQUIRED FOR ANY WORK IN THE PUBLIC RIGHT OF WAY. THE CONTRACTOR SHALL SECURE ALL PERMITS AND INSPECTIONS REQUIRED FOR THIS CONSTRUCTION.
13. ALL STREETS, STORM SEWERS, SEWERS, DRAINAGE EASEMENTS AND WATER MARKED "PRIVATE" ARE TO BE MAINTAINED BY THE ASSOCIATION(S) THE CITY OF LAS VEGAS WILL MAINTAIN ONLY THOSE FACILITIES DESIGNATED AS "PUBLIC".
14. 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.

IMPROVEMENT DRAWINGS

FOR

DIAMOND BAY

CITY OF LAS VEGAS

QUANTITY ESTIMATE

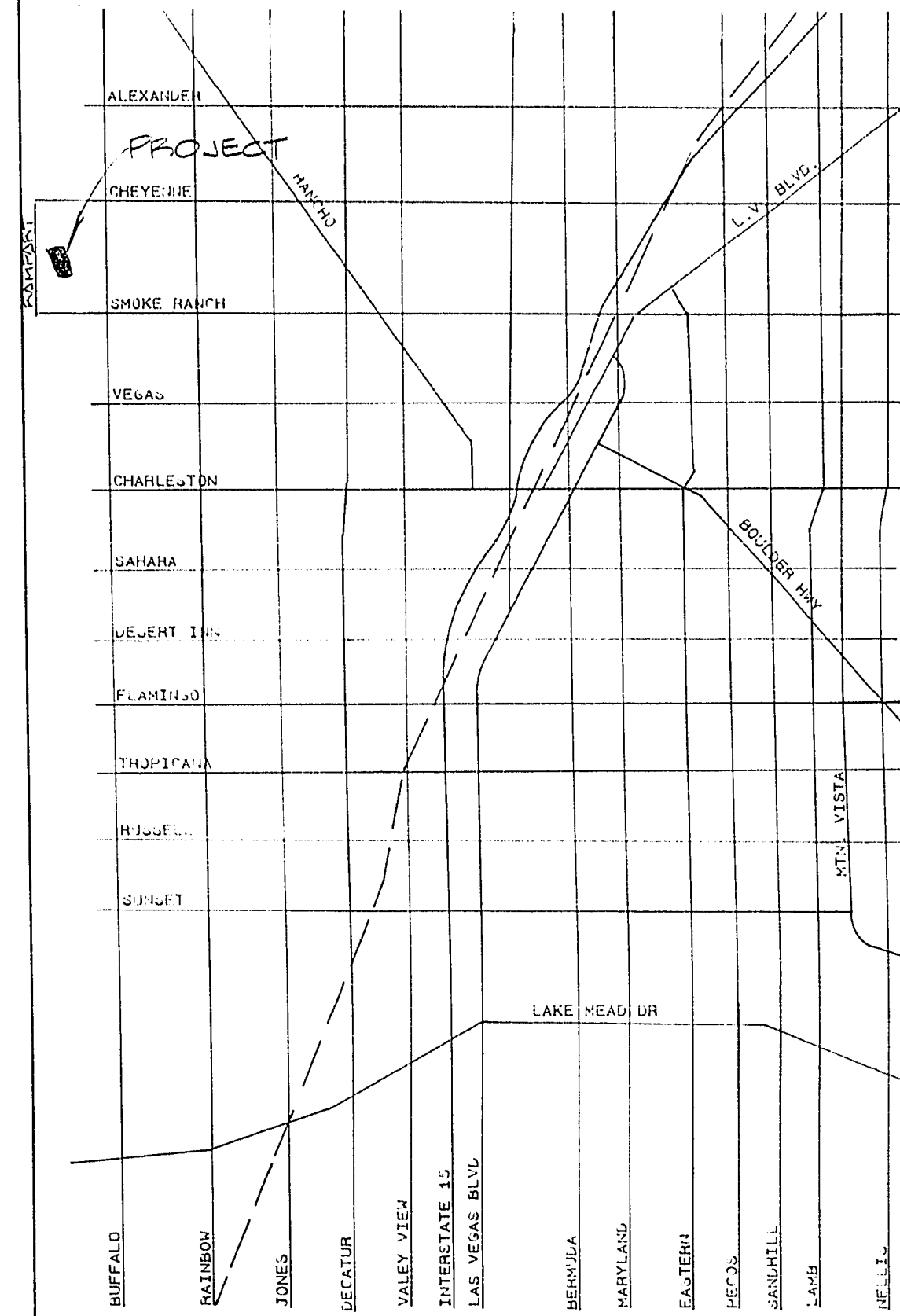
2" ASPHALT CONCRETE	18,750	S.Y.
24" ROLL CURB AND GUTTER	7,620	L.F.
CONCRETE VALLEY GUTTER	2,340	L.F.
4" CONCRETE SIDEWALK	SEE LANDSCAPE PLANS	
TYPE 2 AGGREGATE	2,900	C.Y.
15" PVC STORM DRAIN	400	L.F.
TYPE "B" DROP INLET	4	EA.
OUTLET STRUCTURE	4	EA.

BENCHMARK

SPIKE IN N. FACE OF POWER POLE
S. SIDE OF SMOKE RANCH ROAD
ELEVATION = 2401.75

APPROVAL

[Signature]
CLV. CITY ENGINEER 6-11-89 DATE



NO.	DATE	BY
<i>M. Jones</i>		
2/10/89		
SOUTHWEST ENGINEERING LAND PLANNING MAPPING DEVELOPMENT 1723 S. HAINBOW BLVD., STE. 23 LAS VEGAS, NEVADA 89102 (702) 368-9700		

SHEET INDEX

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NOTE: ALL STREETS ARE PRIVATE DRIVES & PUBLIC UTILITY & SEWER EASEMENTS (P.U.S.E.)

COVER SHEET
DIAMOND BAY

DEVELOPER

TAYLOR - WOODROW
904 VALLEY BANK PLAZA
300 S. FOURTH ST.
LAS VEGAS, NEVADA 89101
388-8727

W.O. No.	880805B
BY	M. JONES
DATE	2/88
SCALE	1" = 40'

SHEET	1
OF	12 SHEETS

1074-4037