

BASIS OF BEARINGS

NORTH-03°26'21" EAST BEING THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 1, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN BY MAP IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER IN FILE 88 OF SURVEYS PAGE 08.

FUTURE WESTERN SEGMENT LAS VEGAS BELTWAY BY G.C. WALLACE FOR CLARK COUNTY

NOTE: AS OF THIS DATE, OVERPASS DESIGN HAS NOT BEEN COMPLETED.

CONSTRUCTION NOTES

1. CONSTRUCT "L" CURB PER C.C.S.D. NO. 216.
2. CONSTRUCT "A" CURB PER C.C.S.D. NO. 219.
3. CONSTRUCT 2' VALLEY GUTTER PER DETAIL ON SHEET 7.
4. CONSTRUCT 8' VALLEY GUTTER PER C.C.S.D. NO. 228.
5. CONSTRUCT 10' SIDEWALK PER C.C.S.D. NO. 234.
6. CONSTRUCT 3.5' SIDEWALK PER C.C.S.D. NO. 234.
7. INSTALL 6" PVC PIPE UNDER SIDEWALK, SEE DETAIL ON SHEET 8.
8. CONSTRUCT CURB OPENING PER DETAIL ON SHEET 8.
9. INSTALL SIDEWALK UNDERDRAIN PER CC STD DWG NO. 236.
10. CONSTRUCT 30" ROLL CURB PER CC STD DWG NO. 217A.
11. CONSTRUCT 1' HIGH STEM WALL PER DETAIL B-7.
12. CONTRACTOR SHALL COORDINATE THE RELOCATION AND/OR ADJUSTING TO FINISH GRADE OF ELEC. VAULTS, TEL. VAULTS, CABLE TV VAULTS, ETC. PRIOR TO CONSTRUCTION, WITH THE UTILITY COMPANIES!
13. NOT USED.
14. INSTALL PRECAST BUMPER BLOCK PER C.C.S.D. DWG. NO. 238.
15. SEE TYPICAL WHEELCHAIR RAMP DETAIL ON SHEET 7.

UNDEVELOPED
FUTURE "THE SPRINGS AT LONE MOUNTAIN" BY PRIMAS & ASSOC.

HDPE CONSTRUCTION NOTE:

CONTRACTOR SHALL PROVIDE MINIMUM COVER OVER PIPE PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SUFFICIENTLY WIDE ENOUGH TO ACCOMMODATE COMPACTING EQUIPMENT. SEE MANUFACTURER'S GUIDELINES (PRODUCT NOTE 4115) AND ASTM D2321. CONTRACTOR SHALL NOT USE HYDRO-HAMMER TYPE COMPACTORS OVER PIPE WELCH AREA.

GRADING PLAN

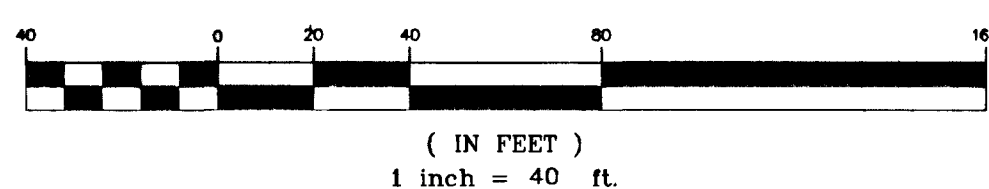
ALEXANDER APARTMENTS

CITY OF LAS VEGAS

TITLE	PROJECT
WORK ORDER NO. 010404	DESIGN BY: CP, AM
DATE: 8/7/01	SCALE: 1"=40'
CADFILE: AAGRAD	SHEET 5 OF 14 SHEETS
CLV DWG NO. 107-V3525	DATE

REPORT

GRAPHIC SCALE



BENCHMARK

CITY OF LAS VEGAS VERTICAL CONTROL
RIVET AND PLATE IN TOP OF CURB, NW RETURN OF BUFFALO DRIVE AND ALEXANDER AVENUE.
STATION 11V00
4563
ELEVATION= 713.8497 METERS (NAVOD88)
2342.02 FEET

FOR CONTINUATION SEE SHEET 9

"I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS."

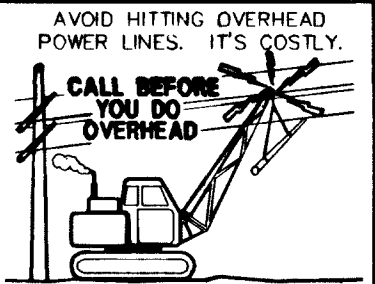
MARK E. JONES, PE#6894
DATE 8/15/02

NOTICE TO CONTRACTOR !

EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.

CALL before you Dig
1-800-227-2600
UNDERGROUND SERVICE (USA)



CALL 1-702-593-6111

FOR CONTINUATION SEE SHEET 6

6045 Mark 50747 52406