

CONSTRUCTION NOTE:

50 SIGHT VISIBILITY EASEMENT

NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM TOP OF CURB, WHERE NO CURB EXISTS, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACES.

GRAPHIC SCALE

(IN FEET)
1 inch = 30 ft.

UNDEVELOPED

PROPOSED BUILDING
F.F.=45.00

EXISTING CHURCH
CLV #107-V1795

ENGINEER'S NOTES

- 1) SEE ARCHITECT'S PLANS FOR ADDITIONAL HANDICAP ACCESSIBILITY INFORMATION AND DETAILS.
- 2) THE PROPOSED A.C. GRADES ARE 0.5' LOWER THAN TOP OF CURB GRADES UNLESS OTHERWISE NOTED.
- 3) CONTRACTOR TO VERIFY SITE CONDITIONS PRIOR TO CONSTRUCTION.
- 4) CONTRACTOR IS RESPONSIBLE FOR DUST AND EROSION CONTROL DURING CONSTRUCTION.
- 5) SEE LANDSCAPE PLAN FOR LANDSCAPING AND ON-SITE IRRIGATION. CONTRACTOR TO PROTECT EXISTING LANDSCAPING.
- 6) SEE DETAIL SHEET FOR ON-SITE PAVEMENT SECTIONS. CONTRACTOR TO VERIFY WITH SOILS REPORT.
- 7) ENGINEER TO BE NOTIFIED OF ANY DISCREPANCIES IMMEDIATELY.
- 8) THESE PLANS SHALL NOT, IN PART OR IN WHOLE, BE USED FOR CONSTRUCTION UNTIL APPROVED AND SIGNED BY THE GOVERNING AGENCIES.
- 9) SOILS REPORT PREPARED BY: GES
WITH PROJECT NO. 9648761 DATED DEC. 13, 1996

BASIS OF BEARINGS

NORTH 83°28'45" WEST, BEING THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 3, TOWNSHIP 21 SOUTH, RANGE 60 EAST, M.D.M., SHOWN IN FILE 80 PAGE 84 OF SURVEYS IN THE OFFICE OF THE CLARK COUNTY RECORDER.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK REF. NO. 36 STATION 7C10 10N4
RIVET AND SQUARE ALUMINUM PLATE AT THE NORTHEAST CORNER OF FIRE HYDRANT BASE, 400 FEET SOUTH OF SAHARA AVENUE, WEST SIDE OF TENAYA WAY.
ELEVATION = 747.919 METERS (NAVOD 88)
ELEVATION = 2453.80 U.S. SURVEY FEET (COMPUTED)

CHURCH
(FUTURE EXPANSION)
FF= 2452.00

GRADING LEGEND

---	PROPERTY LINE
---	STREET CENTERLINE
---	EXISTING IMPROVEMENTS
---	PROPOSED CONTOUR
---	EXISTING CONTOUR
---	PROPOSED FINISH FLOOR ELEV.
---	TOP OF WALL
---	TOP OF RETAINING WALL
---	TOP OF FOOTING
---	SWALE
---	GRADE BREAK
---	CONCRETE
---	TOP OF CURB
---	EXISTING TOP OF CURB
---	FINISHED GRADE
---	EXISTING FINISHED GRADE
---	FLOW LINE
---	BLOCK WALL
---	RETAINING WALL

CONSTRUCTION NOTES

- 1) CONSTRUCT "A" TYPE CURB. SEE DETAILS SHEET 5.
- 2) CONSTRUCT "L" TYPE CURB AND GUTTER PER C.C. AREA STD. DWG. NO. 216. SEE DETAILS SHEET 5.
- 3) CONSTRUCT PAVEMENT. SEE DETAILS SHEET 5.
- 4) CONSTRUCT 2" CROSS GUTTER. SEE DETAILS SHEET 5.
- 5) CONSTRUCT 24" ROLL CURB. SEE DETAILS SHEET 5.
- 6) CONSTRUCT HANDICAP RAMP PER C.C. AREA STD. DWG. NO. 235, CASE III FOR "A" AND "B".
- 7) CONSTRUCT 5' SIDEWALK PER C.C. AREA STD. DWG. NO. 234.
- 8) CONSTRUCT 3' WIDE CONCRETE FLUME. SEE DETAILS SHEET 5.
- 9) CONSTRUCT SIDEWALK UNDER DRAIN PER C.C. AREA STD. DWG. NO. 236.
- 10) CONSTRUCT 5' WIDE CONCRETE FLUME. SEE DETAILS SHEET 5.
- 11) CONSTRUCT 48"x24" BLOCK WALL OPENING. SEE DETAILS SHEET 5.

APPROVAL NOTE

I CERTIFY THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY FOR THIS PROJECT ON FILE AT THE CITY OF LAS VEGAS.

Dennis P. Wertzler, P.E.
DATE 5-13-99

SITE MAP OF CONSTRUCTION

N.T.S.

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

Call before you OVERHEAD
1-702-593-6111
NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

SILVER STATE FORD

2121 E. SAHARA AVENUE
LAS VEGAS, NV 89104

(702) 731-2121

PENTACORE

CIVIL ENGINEER AND PLANNING
CONSTRUCTION MANAGEMENT, AIA CONSULTING
6763 WEST CHARLESTON BOULEVARD
LAS VEGAS, NEVADA 89102 (702) 736-0115

GRADING PLAN

GAUDIN'S LAS VEGAS
JAGUAR-PORSCHE

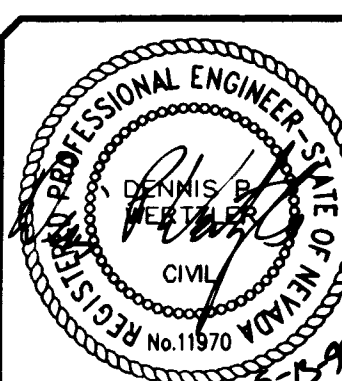
DATE: MAR. 99

DESIGNED BY: DPW

CHECKED BY: DPW

DATE: MAR. 99

SCALE: 1"=30'



SHEET 4 OF 9

C.L.V. DWG.# 107-V3047

