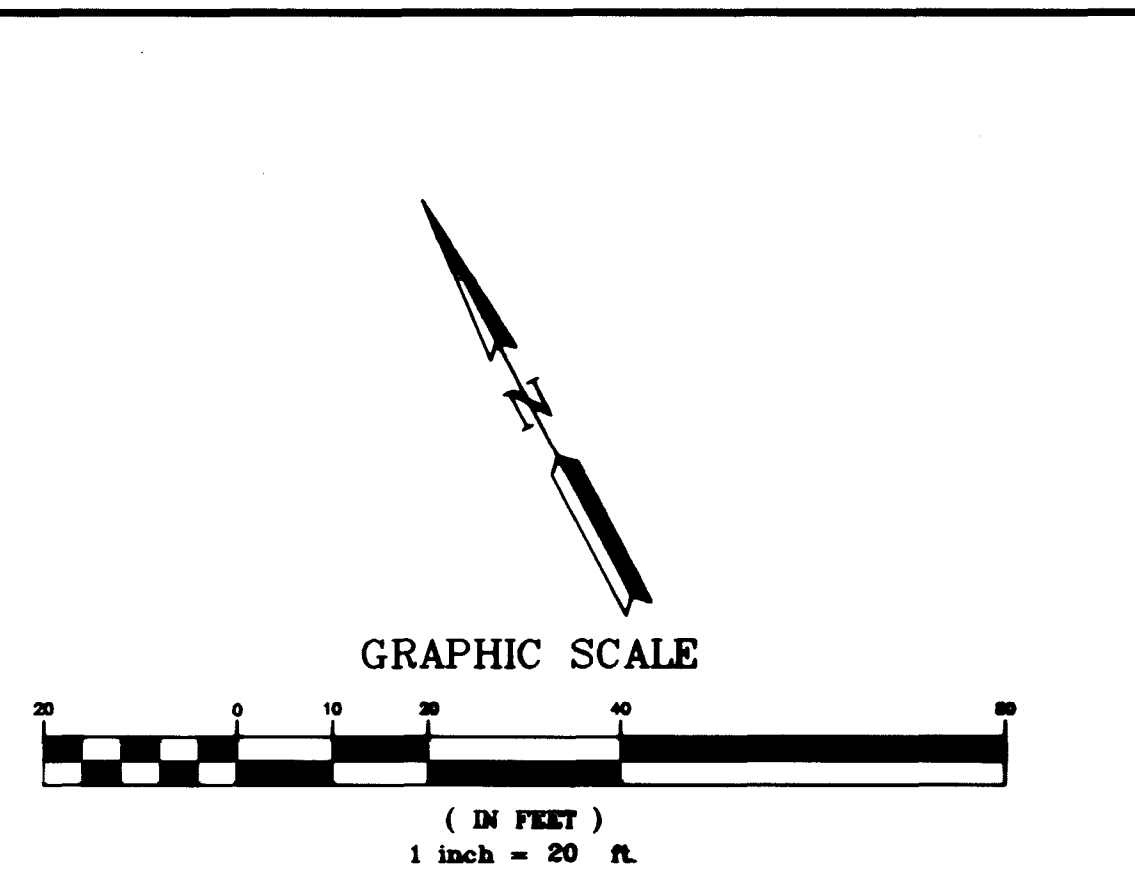




S 62°04'36" E THE CENTERLINE OF OGDEN AVENUE AS SHOWN ON RECORD
OF SURVEY IN FILE 67, PAGE 79, CLARK COUNTY RECORDS.

FREMONT 5 - RIVET AND PLATE IN TOP OF CURB, NE RETURN FREMONT STREET AND LAS VEGAS BOULEVARD.
ELEVATION = 611.8322 METERS = 2007.32 FEET
NAVD 88

- (1) CONSTRUCT TYPE I MANHOLE PER CCUSD NO. 403.
- (2) CONNECT TO BUILDING FOUNDATION DRAIN. SEE FOUNDATION DRAIN PLANS.
- (3) CONNECT TO BUILDING PLUMBING. SEE PLUMBING PLANS.
- (4) CONSTRUCT 6" PVC STORM DRAIN PIPE PER CCUSD NO. 504.
- (5) CONSTRUCT 10" PVC STORM DRAIN PIPE PER CCUSD NO. 504.
- (6) CONSTRUCT TYPE "B" DROP INLET PER CCUSD NO. 412.
- (7) CONSTRUCT 4" PVC FORCE MAIN PER CCUSD NO. 504.
- (8) CONSTRUCT 90° BEND PER DACS SD-14 FIGURE 3.
- (9) CONSTRUCT WYE CONNECTION PER DACS SD-17.
- (10) INSTALL 2' x 2' JENSEN PRECAST 2424 H.D.I. DROP INLET WITH HEAVY DUTY GRATE OR EQUIVALENT.
- (11) CONNECT TO EXISTING STUB.
- (12) CONSTRUCT 12" CLASS III RCP STORM DRAIN PIPE PER CCUSD NO. 504.
- (13) DEMOLISH & REMOVE EXISTING INLET.

- ① SAWCUT AND REMOVE EXISTING PAVEMENT. CONSTRUCT TEMPORARY ASPHALTIC CONCRETE PAVEMENT PATCH.
- ② PROTECT EXISTING TRAFFIC SIGNAL POLE, CONTROL BOX AND CONDUIT IN-PLACE.
- ③ PROTECT EXISTING CURB & GUTTER IN PLACE.

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY. Call before you Dig— 1-800-227-2600 UNDERGROUND SERVICE ALERT (U.S.A.)	AVOID OVERHEAD POWER LINE CONTACT Call before you OVERHEAD 1-702-593-6111 NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT
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MARTIN & MARTIN ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THESE DRAWINGS AND WHAT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT OR ENGINEER IMMEDIATELY.

FIRE FLOW DATA

Fire flow Requirement is 3,000 gallons per minute at 20
feet per square inch residual.

Based on:

Floor Area (3 Largest Floors) _____ 318,000 SQ. FT.
 Height _____ 66'
 Construction Classification _____ 1-FR
 Fire Hydrants Required _____ 3
 Estimated Fire Flow _____ 6,000 G.P.M.
 Fire Sprinklers _____ YES (50% REDUCTION)
 Occupancy Classification _____ S-3, B, M, A-3, A2.1
 Reduced Fire Flow _____ 3,000 G.P.M.

NOTE:
CONTRACTOR TO POTHOLE AND VERIFY INVERTS OF
EXISTING UTILITIES PRIOR TO CONSTRUCTION.

PLAN CHECK REVISION 12-27-98

**WORLD ENTERTAINMENT CENTERS
LAS VEGAS INC.**

MASTER UTILITY PLAN~NORTH

sheet

date 11-25-98

REGISTERED PROFESSIONAL

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233 SOUTH FOURTH STREET, SUITE 201
LAS VEGAS, NEVADA 89101
PHONE (702) 477-0470

MASTER UTILITY PLAN ~ NORTH

job number	1671.00
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MARTIN
MARTIN & MARTIN

GARAGE PLANS FOR

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design by J. BETTENCOURT

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CIVIL ENGINEERS
1909 SOUTH JONES BLVD., SUITE
LAS VEGAS, NEVADA 89102

NEONopolis

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drawn by V. WINFORD

ER-STATE OF NEVADA

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number
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MARTIN
PHONE (702) 248-8000

@ FREMONT STREET EXPERIENCE

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checked by D. MALPASS, P.E

[illegible]
