

NOTE

1. INSTALL STOP SIGN (R1-1 30"x30").
2. INSTALL HANDICAP RESERVED PARKING SIGN PER DETAIL C, (SEE SHEET C-12) AND PRECAST BUMPER BLOCK. FOR PRECAST BUMPER BLOCK, INSTALL 2 FEET FROM SIDEWALK, DRILL AND USE 1/2" EXPANDING CONCRETE ANCHOR.
3. INSTALL HANDICAP RESERVED PARKING VAN ACCESSIBLE SIGN PER DETAIL C, (SEE SHEET C-12) AND PRECAST BUMPER BLOCK. FOR PRECAST BUMPER BLOCK, INSTALL 2 FEET FROM SIDEWALK, DRILL AND USE 1/2" EXPANDING CONCRETE ANCHOR.
4. INSTALL FIRE LANE NO PARKING SIGN (12"x18").
5. INSTALL DO NOT ENTER SIGN (R5-1 30"x30").
6. INSTALL WRONG WAY SIGN (R5-1A 36"x24").
7. INSTALL MONUMENT SIGN PER DETAIL A, (SEE SHEET C-12.)
8. INSTALL TRASH ENCLOSURE GATE PER DETAIL D, (SEE SHEET C-20.)
9. INSTALL TRASH ENCLOSURE WALL PER DETAIL D, (SEE SHEET C-21.)
10. INSTALL ADA ACCESSIBLE ROUTE PER DETAIL F, (SEE SHEET C-12.)
11. INSTALL FLAGPOLE BASE PER DETAIL E, (SEE SHEET C-10.)
12. INSTALL GENERATOR ENCLOSURE PER DETAILS A, B, D & E, (SEE SHEET C-11.)
13. INSTALL 8"x8" PAD FOR ELECTRICAL TRANSFORMER. SEE ELECTRICAL PLANS FOR DETAILS.
14. INSTALL LANDSCAPE IRRIGATION CONTROLLER, SEE LANDSCAPE PLANS. (DETAIL 3, SHEET L-3.)
15. INSTALL PRECAST BUMPER BLOCK 72" LONG X 6 1/2" WIDE X 5" HIGH. INSTALL 2 FEET FROM SIDEWALK AND CENTER AT PARKING STRIP STRIPE. DRILL AND USE (2) 1/2" EXPANDING CONCRETE ANCHOR.
16. NOT USED.
17. SIGN POST INSTALLATION PER C.C.A.U.S.D. NO. 249 A (SEE SHEET C-17).
18. INSTALL RED PAINTED FIRE LANE CURB.
19. INSTALL FIRE DEPARTMENT PARKING ONLY SIGN (12"x18").
20. INSTALL FIRE DEPT. VISITOR PARKING ONLY SIGN (12"x18").
21. FUTURE GATE
22. FUTURE FENCE

ASSESSOR PARCEL NO.	125-17-407-007 (A PORTION OF)
SITE AREA	94090 SF (2.16 AC)
FLOOR/AREA RATIO	11.70%
BUILDING AREA	11,000 SF
BUILDING HEIGHT	29' 6"
PARKING PROVIDED	25 PARKING SPACES 1 HANDICAP PARKING SPACE 1 VAN-ACCESSIBLE H/C PARKING SPACE
LANDSCAPE AREA	27397 SF (29.12%)

 SIGHT VISIBILITY RESTRICTION ZONE

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, OR WHERE NO CURB EXIST, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACE.

PAINT CURB FIRE LANE RED

HANDICAP ACCESS ROUTE
(1:20 MAX SLOPE, 1:50 CROSS SLOPE)

ALLOWED TURNING MOVEMENTS

$R=52'$ (MIN)

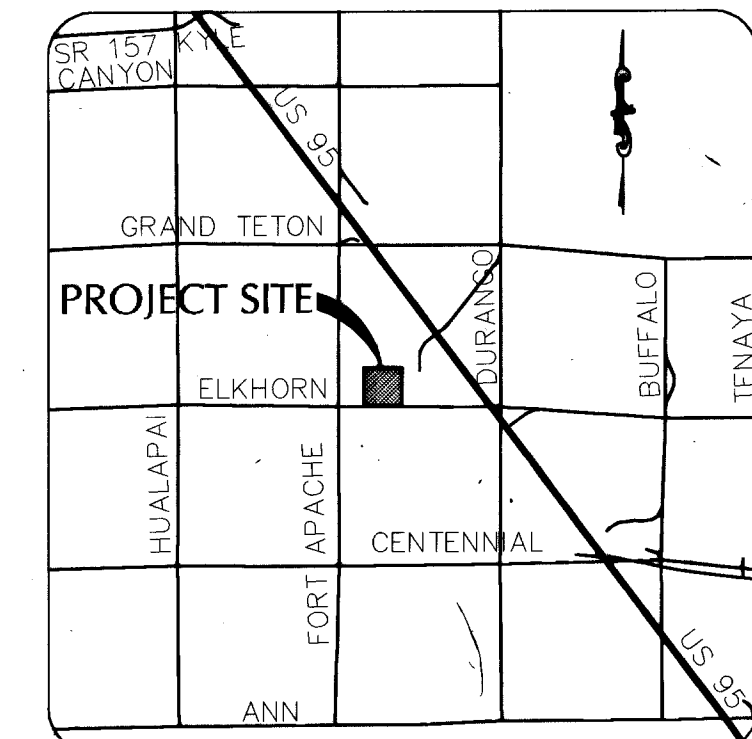
$R=28'$ (MIN)

INDICATES 24' MINIMUM WIDTH FIRE LANE AND TYPICAL TURNING RADIUS PER CITY OF LAS VEGAS FIRE DEPARTMENT GUIDELINES

(IN FEET)
1 INCH = 30 FT

DESC.	NAVD 88 DATUM	NAVD 83 DATUM
FOUND RIVET & PLATE, LOCATED IN THE TOP OF CURB AT THE NORTH WEST CORNER OF EL CAPITAN AND RAGEL. MARKED 8LV90 8S6 WITH A PUBLISHED ELEVATION OF 2600.16 PER CITY OF LAS VEGAS BENCHMARKS 6-02.	2600.16 (FEET)	792.530 (METERS)

SOUTH 89°48'12" EAST, BEING THE BEARING OF THE CENTERLINE OF SEVERANCE LANE AS SHOWN IN THAT CERTAIN RECORD OF SURVEY IN FILE 114, PAGE 57 OF SURVEYS, OFFICIAL RECORDS, CLARK COUNTY, NEVADA.



VICINITY MAP

RED BACKGROUND
WHITE BORDER
AND "STOP"

① **R1-1**
(30" X 30")

② **R5-1**
(30" X 30")

③ **R5-1A**
(36" X 24")

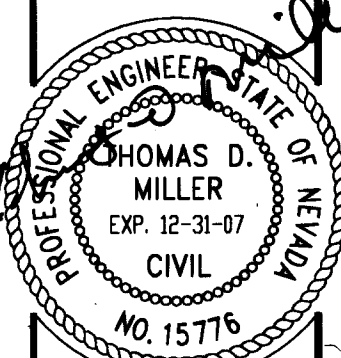
④ **FIRE LANE**
(12" X 18")

**FIRE DEPARTMENT
PARKING ONLY**
(12" X 18")

⑤ **FIRE DEPT.
VISITOR PAR**
ONLY
(12" X 18")

[illegible]

PROJ NO:	2193.00
DESIGN:	JL
PLOT DATE:	10/12/07
SCALE:	AS SHOWN



STAMP DATE: 10/12/07

MARTIN & MARTIN
CIVIL ENGINEERS
& SURVEYORS

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CITY OF LAS VEGAS
 FIRE STATION NO. 48
 SITE PLAN

SHEET
C-3
3 OF 26 SHTS
CLV DWG. NO.

24423

REFER TO CLV DWG. NO. 107Y4785

AVOID HITTING UNDERGROUND TRAFFIC SIGNALS AND LIGHT SYSTEMS. IT'S COSTLY.  CALL BEFORE YOU DO UNDERGROUND WORK CALL 1-702-455-7511 CLARK COUNTY TRAFFIC OPERATIONS CALL 1-702-432-5300	AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.  CALL BEFORE YOU DO OVERHEAD WORK CALL 1-702-227-2929	AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.  CALL 811 OR 1-800-227-2600 CLARK COUNTY TRAFFIC OPERATIONS CALL 1-702-432-5300
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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.

[illegible]

Professional Engineer Seal for Thomas D. Miller, State of New York, License No. 15776, Civil Engineering.

11-28-07