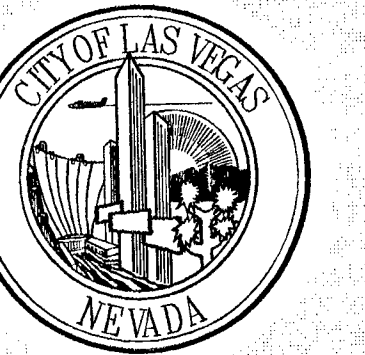




GENERAL PLAN NOTES

1. ALL EXPOSED JUNCTION BOXES UP TO 5'-0" AFF IN THE APPARATUS BAYS SHALL BE HANDY-BOXES EQUAL TO THOMAS & BETTS OUTDOOR BOXES FOR EXTERIOR USE, WITH FINISHED SIDES AND WEATHERPROOF GASKETS.
2. CIRCUITS TO C.A.D. RELAY BOX MAY BE COMBINED IN THE SAME CONDUIT AS LONG AS WIRE SIZES ARE INCREASED PER N.E.C. DE-RATING FOR MULTIPLE CONDUCTORS.

KEYED PLAN NOTES

1. ROUTE CIRCUIT THROUGH AREA 1 CONTACTOR(S). SEE SCHEMATIC ON SHEET E6.1. SEE GENERAL NOTE 2 BELOW.
2. ROUTE CIRCUIT THROUGH AREA 2 CONTACTOR(S). SEE SCHEMATIC ON SHEET E6.1. SEE GENERAL NOTE 2 BELOW.
3. ROUTE CIRCUIT THROUGH AREA 3 CONTACTOR(S). SEE SCHEMATIC ON SHEET E6.1. SEE GENERAL NOTE 2 BELOW.
4. CENTRAL ALARM DISPATCH (C.A.D.) RELAY BOX.
5. PROVIDE 3/4" C.O. FROM C.A.D. RELAY BOX TO TTB.

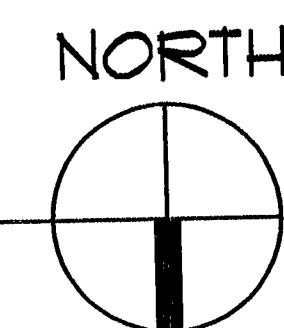
PLANS APPROVED
ELECTRICAL
Building & Safety Dept.
City of Las Vegas, Nevada
OCT 09 2007

Does Not Include Structural, Architectural,
Plumbing/Mechanical or On-Site
Improvements. Make No Change
Without Approval. Plan is
Not a Permit to Violate Any Ordinance.

MOTION SENSOR LEGEND	
(W)	PASSIVE INFRARED WALL SWITCH SENSOR HUBBELL WS1200ATI LP2-W (NO POWER PACK)
(W2)	PASSIVE INFRARED WALL SENSOR HUBBELL LO-IR-WV (MP-SERIES POWER PACK)
(C1)	PASSIVE INFRARED/ACOUSTIC CEILING SENSOR HUBBELL OMNI-DIA (MP-SERIES POWER PACK)
(C2)	ULTRASONIC CEILING SENSOR HUBBELL OMNI-US1000 (MP-SERIES POWER PACK)
< (INDICATES DIRECTION OF AIMING)	

ELECTRICAL LIGHTING PLAN - ALARM CONDITIONS

Scale: 1/8"=1'-0"



REVISIONS	CONSULTANT
COMFORT ENGINEERING MECHANICAL-ELECTRICAL-PLUMBING 9175 WEST FLORISSA ROAD, LAS VEGAS, NEVADA 89147 TEL: (702) 467-0892 FAX: 467-1676 © 2006	
CITY OF LAS VEGAS, NEVADA FIRE STATION #48 ELECTRICAL LIGHTING PLAN - ALARM CONDITIONS	
STAMP	PROFESSIONAL ENGINEER - ELECTRICAL JOSHUA PENSO Exp. 12-31-07 No. 016415 7/27/07
OWNER: CITY OF LAS VEGAS DEPARTMENT OF PUBLIC WORKS ARCHITECTURAL SERVICES	
ARCHITECT OF RECORD SAMUEL D. TOLMAN, AIA, NCARB 400 EAST STEWART AVENUE LAS VEGAS, NEVADA 89101 PHONE: (702) 229-8535 FAX: (702) 382-9232 TDD: (702) 386-9108	
FILE	26-0914
DATE	07/27/07
SCALE	1/8" = 1'-0"
DWG NO	
CLV DWG NO	
SHT NO	

E2.2