

TYPICAL RECESSED FIXTURE MOUNTING DETAIL

## **ELECTRICAL SYMBOLS**

NEW 2X4 FLUORESCENT LIGHT FIXTURE
PRISMATIC LENS, (3) T-8 LAMPS, 3500 K.
ALTERNATE: 18 CELL PARABOLIC OR RT5 INDIRECT/DIRECT OR L.E.D.
ALL KITCHEN OUTLETS GFI PROTECTED UNLESS NOTED.

WASHABLE TILE IN PREP AREAS WITH PRISMATIC

3

0

0

0

6

0

0

0

0

0

0

LENS LIGHTS

FLUORESCENT LIGHT FIXTURE - PENDANT.
WATTS LESS THAN IECC REPORT. 13 W MIN.

MECH. DIFFUSERS. MODIFY HVAC AND RELOCATE/ADD DIFFUSERS AS REQ'D. TITUS TDC — #26 WHITE/WHITE

THERMOSTAT. PROTECT/RELOCATE/ADD AS REQ'D.

EXIT SIGN (LIGHTED, WITH BATTERY BACKUP)

DUPLEX RECEPTACLE OUTLET - +15" TO LOWER OUTLET

FOURPLEX RECEPTACLE OUTLET - +15" TO LOWER OUTLET

GFI DUPLEX RECEPTACLE OUTLET - +15" TO LOWER OUTLET

GFI FOURPLEX RECEPTACLE OUTLET - +15" TO LOWER OUTLET

© 3/4" CONDUIT TO 6" ABOVE CEILING FROM BOX AT 15" A.F.F. FOR COMPUTER WIRING WITH PLATE.

3/4" CONDUIT TO 6" ABOVE CEILING FROM BOX AT 15" A.F.F. FOR TELEPHONE WIRING WITH PLATE.

SINGLE POLE SWITCH, CENTER +48" U.N.O.
MODIFY EXISTING LIGHTING CIRCUITS AS REQUIRED FOR PROPER
FUNCTION OF SWITCHES WHERE NEW SPACES OCCUR.

## NOTE: (SEE ALSO GENERAL NOTES ON SHEET AO.O)

- 1 NEW CEILING SYSTEM AS SHOWN.
- 2 FIELD DETERMINE CEILING HEIGHT DIMENSION TO COORDINATE WITH NEW CONSTRUCTION
- 3 ALL RECEPTACLES AND PLATES TO BE WHITE.
- 4 GENERAL CONTRACTOR TO COORDINATE WITH ELECTRICAL AND CEILING CONTRACTORS TO INSURE ADEQUATE SPACE FOR INSTALLATION OF ALL LIGHT FIXTURES IN CEILING SYSTEM.
- VISUAL ALARMS ARE NOT REQUIRED IN ALTERATIONS, EXCEPT WHERE AN EXISTING FIRE ALARM SYSTEM IS UPGRADED OR REPLACED, OR A NEW FIRE ALARM SYSTEM IS INSTALLED. (2015 IBC 907.5.2.3 EXCEPTION 1) WHERE NEW FIRE ALARM SYSTEMS ARE REQUIRED, UPGRADED OR REPLACED; OR WHERE A VISUAL ALARM SYSTEM EXISTS; PROVIDE VISUAL ALARMS WHERE REQUIRED WITHIN THE SPACE IN ACCORDANCE WITH WITH 2015 IBC 907.5.2.3. INSTALL PER ICC/ANSI A117.1—2009. UPDATE AND RELOCATE EXISTING ALARMS AS REQUIRED. PROVIDE VISUAL ALARMS IN PUBLIC AND COMMON AREAS, SUCH AS RESTROOMS, CONF. ROOMS, RECEPTION AND CORRIDORS. ALARMS TO BE WHITE EXCEPT WHERE MATCHING. NOT IN BASE BID.
- 6 CONTRACTOR TO FIELD DETERMINED ELECTRICAL PANEL CAPACITY PRIOR TO BID, FOR INSTALLING NEW LIGHT FIXTURES AND ELECTRICAL POWER REQ. FOR PROJECT.
- 7 ALL DEVICES SHALL BE 20 AMP. SPEC. GRADE MINIMUM.

ALL ELECTRICAL AND MECHANICAL SHOWN ARE FOR INFORMATION AND LOCATION ONLY. CONTRACTOR SHALL FIELD DETERMINE ALL LOCATIONS AND LOADS PRIOR TO INSTALLATION.
ALL ELECTRICAL AND MECHANICAL WORK TO MEET LATEST CODE REQUIREMENTS.

NOTE:
ANY SPACE REQUIRING TWO
EXTERIOR EXITS SHALL HAVE
EXIT SIGNS AND EMERGENCY
LIGHTING (BATTERY BALLASTS)

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THIS DOCUMENT IS FOR CLIENT APPROVAL OF THE PROJECT NOTED AND IS ALSO FOR CONSTRUCTION. ACTUAL SITE DIMENSIONS COULD VARY. USE OF THIS DOCUMENT FOR ANY OTHER PROJECT IS NOT PERMITTED.



10'-0" CEILING TILES

7.964PBRD

8'-0" PAINTED CEILING

15 PAOPS.

11'-0" PAINTED GYP. BD

D-BAR ICE CREAM

3432 SOUTH STATE STREET SOUTH SALT LAKE, UTAH

CEILING AND POWER PLAN

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

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