

MECHANICAL DISCLAIMER

THE DUCT ROUTING AND HVAC EQUIPMENT SHOWN ON THESE DRAWINGS ARE DIAGRAMATIC ONLY. THE BUILDER IS SOLEY RESPONSIBLE FOR COORDINATING ALL ASPECTS OF MECHANICAL INSTALLATION WITH ALL TRADES. THE BUILDER SHALL COORDINATE BETWEEN THE PRE-ENGINEERED TRUSS MFR. AND/OR FRAMING REQUIREMENTS WITH THE MECHANICAL CONTRACTOR TO ENSURE ADEQUATE SPACE FOR DUCT ROUTING AND EQUIPMENT PLACEMENT AND SUPPORT. HVAC INSTALLATION SHALL BE INSTALLED ACCORDING TO ALL CURRENT STATE AND LOCAL MECHANICAL CODES.

KITCHEN MOUNTING H FOR OUTLET FOR OUTLET AND SW INTERCOM SPEAKER AND MEDICINË CAB LCD DISPLA SEE SHEET 8 ALIGNED W FOR MOUNTING -EDGE OF SM DETAILS BTM OF SW AND OUTLET TO ALIGN-/ ROUGH * 5WITCHES DOOR JAMB OUTLET AND OR WALL / CAB FACE -CORNER TO ALIGN OUTLET 1 THE ITEMS BELOW ARE SHOWN FOR LOCATION PURPOSES ONLY, PLEASE REFER TO LOCAL

SPECS TO DETERMINE WHETHER OR NOT THE FOLLOWING ITEMS ARE INCLUDED: INTERCOM

MASTER STATION

LIGHTING OR ELECTRONICS (LCD DISPLAY OR LIGHTING AUTOMATION PUSH BUTTON CONTROLLER) VOLUME CONTROL KNOB * USE MAX OF 6 GANG BOXES. FOR GANG BOXES OF 3 OR MORE THAT ARE

LOCATED ON BLOCK WALL, CHIP OUT THE BLOCK TO ACCOMMODATE DEEPER BOX.

NOTE: ALL DIMENSIONS ARE FOR ROUGH ELECTRICAL DETAILS
SCALE: 1/2"=1'-0"

ELECTRICAL LEGEND

DUPLEX OUTLET (IIOV AT 12" OR AS NTD)

DUPLEX OUTLET (IIOV AT 39") * DUPLEX OUTLET (IIOV AT 43") * DUPLEX OUTLET (IIOV AT 45") *

SPLIT DPLX OUTLET (IIOV AT 12") TOP IS 'HOT' WEATHERPROOF DPLX OUTLET (110V AT 12")

WEATHERPROOF DPLX OUTLET (110V AT 12")
TOP PLUG IS 'HOT' € 220V OUTLET AT 30"

RECESS FLOOR OUTLET SPECIAL PURPOSE CONN

TELEPHONE OUTLET AT 12" OR AS NTD

STRUCTURED WIRE COMBO OUTLET WALL OR FL MOUNT

STRUCTURED WIRE QUAD COMBO OUTLET

3-WAY SW SEE ELEC DTL 4-WAY SW SEE ELEC DTL 1-GANG COMBINATION FAN / LIGHT SWITCH

-O PUSH-BUTTON FOR GARAGE DOOR AT 60" - DIMMER SW AT 36" -I PUSH-BUTTON DOORBELL (DELETE W INTERCOM)

- CLG MNT LT FIXTURE

-B- CLG MNT PREMIRE - FIXTURE BY OWNER

- SURFACE MNT FIXTURE

-O- WALL MNT FIXTURE O ROUND RECESS FOR TUB/SHOWER

ROUND RECESS OPEN BAFFLE
TRIM (INTERIOR FLAT CLG)

MINI ROUND RECESS OPEN BAFFLE TRIM (BAR LOCATIONS)

MINI ROUND RECESS EYEBALL

ROUND RECESS REGRESSED EYEBALL (INTERIOR SLOPED CLG)

MINI HALOGEN (CABINET LOCATIONS)

CLG FAWLIGHT PREWIRE AND SWITCHES

S SMOKE & CARBON MONOXIDE DETECTOR UNDER CABT 12" UNDER CABT 21"

=U-24= UNDER CABT 24" =U-33= UNDER CABT 33" SINGLE 24" FLUOR STRIP c5-24= =5-36= SINGLE 36" FLUOR STRIP == 5-48 == SINGLE 48" FLUOR STRIP =D-243 DOUBLE 24" FLUOR STRIP =D-36= DOUBLE 36" FLUOR STRIP

D-48 DOUBLE 48" FLUOR STRIP 24" CLG MNT FLUOR. LT, WRAPPED
48 48" CLG MNT FLUOR. LT, WRAPPED 5247 24" VANITY LIGHTING (SEE SPECS) 36" VANITY LIGHTING (SEE SPECS)

EXHAUST FAN / LIGHT FIXTURE COMBO EXHAUST FAN SOFFIT MNT FLOOD LIGHT

CHIMES (DELETE W INTERCOM) ELEC PANEL

STRUCTURED WIRING PANEL CLG RETURN AIR

DISPLAYS.

A/C REGISTER 1 THERMOSTAT SECURITY PAD

* NOTE: ALL OUTLETS ABOVE COUNTERS SHALL BE MOUNTED HORIZONTALLY * NOTE: ALL EXTERIOR OUTLETS, WALL OUTLETS IN GARAGE, KITCHENS, BATHROOMS AND ALL OUTLETS WITHIN 6'-O" OF A WATER

SOURCE SHALL BE G.F.I. ALL NON-GFI OR 220V OUTLETS ARE PROTECTED BY AN ARC-FAULT CIRCUIT INTERRUPTER. ALL HEIGHTS TO CENTERLINE AFF. * NOTE: LIGHTS, FANS, SMOKE DETECTORS, A/C SUPPLIES AND RETURN AIRS TO BE

PLACED ON CENTERLINES OF DOORS, WDWS

AND HALLWAYS, TYP UNO * NOTE: SMOKE DETECTORS SHALL BE INSTALLED PER NFPA72 AND 2010 FBC-R SECTION R313. * NOTE: COORDINATE LOCATION OF ALL REQ. ELECTRICAL, CABLE, AUDIO/VIDEO & DATA RECEPTACLES W MOUNTING HARDWARE & MFR.

INSTALLATION REQ. FOR ALL FLAT PANEL

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