1PH SINGLE-PHASE
1P SINGLE POLE
2/C TWO-CONDUCTOR
3/C THREE-CONDUCTOR
3PH THREE-PHASE
4/C FOUR-CONDUCTOR

4W FOUR-WIRE

A/C UNIT AIR CONDITIONING UNIT A/E ARCHITECT/ENGINEER

AAP ALARM ANNUNCIATOR PANEL

AC ALTERNATING CURRENT OR ARMORED

**CABLE** 

ACC ACCESSIBLE ADDL ADDITIONAL

ADJ ADJACENT, ADJOINING
ADO AUTOMATIC DOOR OPENER
AFC ABOVE FINISHED COUNTER
AFF ABOVE FINISHED FLOOR

AFG ABOVE FINISHED GRADE

AHJ AUTHORITY HAVING JURISDICTION

ALT ALTERNATE
AMB OR A AMBIENT
ARCH ARCHITECT

ATS AUTOMATIC TRANSFER SWITCH

AUTO AUTOMATIC AV AUDIO VISUAL

BAT BATTERY

BC BARE COPPER

BD BOARD

BFF BELOW FINISH FLOOR

BLDG BUILDING

BPIP BOILER PLANT INSTRUMENTATION PANEL

BYP BY PASS

C CONDUIT
CAB CABINET
CALC CALCULATE
CAP CAPACITY
CAT CATALOG

CATV COMMUNITY ANTENNA TELEVISION



DETAIL TITLE / COMMUNICATION ABBREVIATIONS

SCALE : NONE

DATE ISSUED: DECEMBER 2008 CAD DETAIL NO.: SD270511-01.DWG

CCR CONTROL CONTACTOR

CCTV CLOSED CIRCUIT TELEVISION
CD CONSTRUCTION DOCUMENTS
CF CONTRACTOR FURNISHED

CF/CI CONTRACTOR FURNISHED/CONTRACTOR

**INSTALLED** 

CF/OI CONTRACTOR FURNISHED/OWNER

**INSTALLED** 

CFE CONTRACTOR FURNISHED EQUIPMENT

CLG CEILING

CMU CONCRETE MASONRY UNIT

COAX CABLE
COMM COMMUNICATION
COMPT COMPARTMENT
CONC CONCRETE
CONT CONTINUE
CONTR CONTRACTOR
COORD COORDINATE

CTV CABLE TELEVISION

CU COPPER
CU FT CUBIC FEET
CUR CURRENT

DB DECIBEL OR DIRECT BURIAL

DC DIRECT CURRENT
DEG C DEGREES CELSIUS
DEG F DEGREES FAHRENHEIT

DEMO DEMOLITION
DIAG DIAGRAM
DISTR DISTRIBUTION

DN DOWN

DRSW DOOR SWITCH

DWG DRAWING

EC EMPTY CONDUIT
EG EQUIPMENT GROUND

EL ELEVATION

ELEC ELECTRIC OR ELECTRICAL

ELEV ELEVATOR EMER EMERGENCY

EMI ELECTROMAGNETIC INTERFERENCE EMT ELECTRICAL METALLIC TUBING



DETAIL TITLE / COMMUNICATION ABBREVIATIONS

SCALE : NONE

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ENCL ENCLOSURE

EPO EMERGENCY POWER OFF

ESMT EASEMENT EXIST EXISTING

FLEX FLEXIBLE METALLIC CONDUIT FOUTT TELEPHONE FLOOR OUTLET

FP FIRE PROTECTION
FT FEET OR FOOT
FU SW FUSED SWITCH

G OR GND GROUND OR GENERATOR

GEN GENERATOR

GTB GROUND TERMINAL BOX

HOA HAND-OFF-AUTOMATIC

HT HEIGHT HZ HERTZ

IMC INTERMEDIATE METAL CONDUIT

IR INFRARED

J-BOX JUNCTION BOX

LF LINEAR FEET (FOOT)

LTNG LIGHTNING LOW VOLTAGE

MATV MASTER ANTENNA TELEVISION SYSTEM

MAX MAXIMUM
MECH MECHANICAL
MH MANHOLE
MIN MINIMUM
MT MOUNT
MTD MOUNTED
MTG MOUNTING

NA NOT APPLICABLE

NEC NATIONAL ELECTRICAL CODE

NEUT OR N NEUTRAL

NIC NOT IN CONTRACT

NS NO SCALE



DETAIL TITLE / COMMUNICATION ABBREVIATIONS

SCALE : NONE

DATE ISSUED: DECEMBER 2008 CAD DETAIL NO.: SD270511-03.DWG

NTS NOT TO SCALE

OC ON CENTER

OD OUTSIDE DIAMETER

P POLE

PA PUBLIC ADDRESS

PB PANELBOARD, PULL BOX, OR PUSHBUTTON PBPU PREFABRICATED BEDSIDE PATIENT UNIT

PED PEDESTAL PEND PENDANT

PF POWER FACTOR

PH PHASE PNL PANEL

PVC POLYVINYL CHLORIDE (PLASTIC)

PWR POWER

RCP REFLECTED CEILING PLAN

REC RECESSED RECPTACLE

RGS RIGID GALVANIZED STEEL

RM ROOM REQD REQUIRED

SF SQUARE FOOT (FEET)

SHT SHEET

SI INTERNATIONAL SYSTEM OF UNITS

SPEC SPECIFICATION

SURF SURFACE SW SWITCH

TEL TELEPHONE TP TWISTED PAIR

TPS TWISTED PAIR SHIELDED

TTB TELEPHONE TERMINAL BOARD

TV TELEVISION TYP TYPICAL

UFD UNDERFLOOR DUCT UGND UNDERGROUND

UL UNDERWRITERS LABORATORY
UON UNLESS OTHERWISE NOTED



DETAIL TITLE / COMMUNICATION ABBREVIATIONS

SCALE : NONE

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UPS UNINTERRUPTIBLE POWER SUPPLY

UTIL UTILITY

V VOLT

WP WEATHERPROOF



DETAIL TITLE / COMMUNICATION ABBREVIATIONS

SCALE : NONE

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# COMMUNICATION SYMBOLS

 $oldsymbol{\Psi}$  outlet, combination telephone/data communication

——FO—— FIBEROPTICS LINE = FO

TELEPHONE LINE = T

----- INTERCOM LINE = I. MINIMUM 3/4" [19mm] CONDUIT.

----NC---- NURSE CALL LINE = NC. MINIMUM 3/4" [19mm] CONDUIT.

© TELECOMMUNICATIONS MANHOLE

FLOOR RECEPTACLE, TELEPHONE

OUTLET TELEPHONE; LETTER INDICATES AS FOLLOWS:

J = JACK TYPE W = WALL TYPE

V OUTLET DATA ONLY

Y OUTLET; LETTER INDICATES AS FOLLOWS:

A = AUDIO V = VIDEO I = INTERCOM

SPEAKER, CEILING MOUNTED, "X" INDICATES THE TYPE, PROVIDE

SCHEDULE ON LEGEND

SPEAKER, WALL MOUNTED, "X" INDICATES THE TYPE, PROVIDE SCHEDULE ON LEGEND. MTD. 7'-6" [2286mm] AFF UNLESS OTHERWISE NOTED.

RADIO CHANNEL SELECTOR FACILITIES, MTD. 4'-6" [1372mm] AFF

UNLESS OTHERWISE NOTED.

SPEAKER PROGRAM SELECTOR SWITCH & VOLUME CONTROL MTD. 4'-6"

[1372mm] AFF UNLESS OTHERWISE NOTED.



DETAIL TITLE / COMMUNICATION SYMBOLS

SCALE : NONE

DATE ISSUED: DECEMBER 2008 CAD DETAIL NO.: SD270511-06.DWG

# COMMUNICATION SYMBOLS

 $\mathbf{\Psi}^{\mathsf{M}}$ 

OUTLET, TELEVISION

BLANK = 4 11/16" [119mm] MASTER ANTENNA OUTLET BOX W/BLANK COVER, MTD. 18" [457mm] AFF UNLESS OTHERWISE NOTED.

C = CAMERA (CCTV SYSTEM), MTD 18" [457mm] AFF

M = MONITOR (CTTV SYSTEM).

NCS

NURSE'S CALL MASTER STATION MTD ON NURSE'S COUNTER TOP UNLESS OTHERWISE NOTED.

NCT

NURSE CALL TERMINAL CABINET.

 $\mathbb{N}_2$ 

NURSE CALL STATION.

- 2 = DUPLICATE FACILITIES FOR TWO BEDS (SEPARATE INDICATORS AT MASTER STATION) MTD 5'-0" [1524mm] AFF UNLESS OTHERWISE NOTED.
- D = DUTY STATION. MTD 5'-0" [1524mm] AFF UNLESS NOTED OTHERWIS
- E = MTD 6'-0" [1829mm] AFF FOR SHOWER LOCATION, MTD 4'-6" [1372mm] AFF FOR TUB LOCATION, & MTD 3'-0" [914mm] AFF FO TOILET LOCATION.
- P = PSYCHIATRIC CORRIDOR STATION WITH KEY SWITCH
- S = AUDIO VISUAL MALL STATION (STAFF) MTD 5'-0" [1524mm] AFF UNLESS OTHERWISE NOTED.
- U = UTILITY CALL STATION, MTD 5'-0" [1524mm] AFF UNLESS OTHERWIS NOTED.

<sup>2</sup> **©** 

NURSE CALL STATION.

- 2 = NURSE'S CALL DOME LIGHT (SUFFIX INDICATES No OF LAMP) MTD 6 [152mm] ABOVE DOOR.
- D = CORRIDOR DOME LIGHT.
- I = AUXILIARY INTERSECTIONAL DOME LIGHT.

TELEPHONE TERMINAL CABINET

TTB

TELEPHONE BACKBOARD (WALL MOUNTED)

w R

3-POLE TWIST-LOCK RECEPTACLE FOR MICROPHONE, MTD. 4'-6" [1372mi AFF.

**—** 

REMOTE DICTATING OUTLET MTD 1'-6" [457mm] AFF. UNLESS OTHERWISE NOTED.

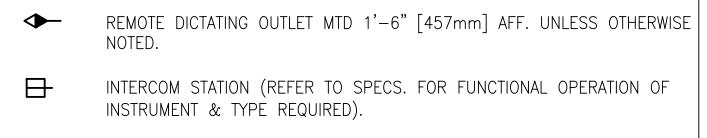


DETAIL TITLE / COMMUNICATION SYMBOLS

SCALE : NONE

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# **COMMUNICATION SYMBOLS**



#### NOTE:

INTERCOM STAFF STATION.

FOR WHEELCHAIR PATIENT USE MOUNT TELEPHONE OUTLET 36" [914mm] AFF TO BOTTOM OF OUTLET BOX.

DESK PHONES - MOUNT OUTLET 1'-6" [457mm] AFF

PAY PHONES - MOUNT OUTLET 4'-0" [1219mm] AFF

HEIGHT OF TELECART OUTLETS SHALL BE AS INDICATED ON BEDWALLS OR PBPU DETAILS.

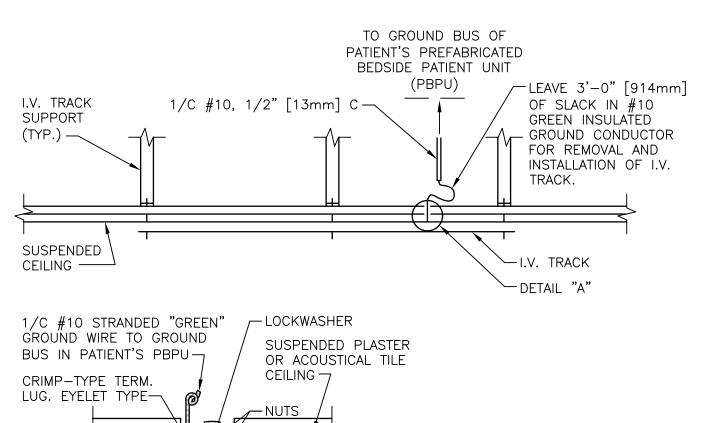
SEE VA BARRIER FREE DESIGN GUIDE PG-18-13.

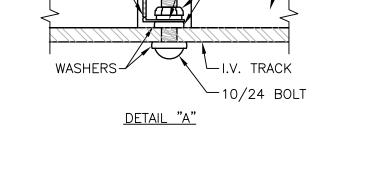


DETAIL TITLE / COMMUNICATION SYMBOLS

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DETAIL TITLE / I.V. TRACK GROUNDING DETAILS

SCALE : NONE

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