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

AF AMPERE FRAME OR AMP FUSE

AFC ABOVE FINISHED COUNTER, AUTOMATIC FREQUENCY CONTROL, OR AVAILABLE

FAULT CURRENT

AFCI ARC-FAULT CURRENT INTERRUPTER

AFF ABOVE FINISHED FLOOR AFG ABOVE FINISHED GRADE

Ah AMPERE HOUR

AHJ AUTHORITY HAVING JURISDICTION AIC AMPERE INTERRUPTING CAPACITY

ALT ALTERNATE
AMB AMBIENT
AMP AMPERE
ARCH ARCHITECT

ASC AMPS SHORT CIRCUIT

AT AMPERE TRIP

ATS AUTOMATIC TRANSFER SWITCH

AUTO AUTOMATIC AV AUDIO VISUAL

BAT BATTERY BD BOARD

BFF BELOW FINISH FLOOR

BLDG BUILDING BRKR BREAKER BYP BY PASS



DETAIL TITLE / ELECTRICAL ABBREVIATIONS

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO.: SD260511-01 DWG

C CONDUIT
CAB CABINET
CALC CALCULATE
CAP CAPACITY
CAT CATALOG

CATV COMMUNITY ANTENNA TELEVISION

CCR CONTROL CONTACTOR
CCTV CLOSED CIRCUIT TELEVISION

cd CANDELA

CD CONSTRUCTION DOCUMENTS
CF CONTRACTOR FURNISHED

CF/CI CONTRACTOR FURNISHED/CONTRACTOR

INSTALLED

CF/OI CONTRACTOR FURNISHED/OWNER INSTALLED

CFE CONTRACTOR FURNISHED EQUIPMENT

CHW CHILLED WATER

CHWP CHILLED WATER PUMP

CKT CIRCUIT

CKT BRKR CIRCUIT BREAKER

OR C/B

CLF CURRENT LIMITING FUSE

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

CPT CONTROL POWER TRANSFORMER

CRI COLOR RENDERING INDEX CT CURRENT TRANSFORMER

CTV CABLE TELEVISION

CU COPPER CUR CURRENT

dB DECIBEL

DC DIRECT CURRENT

DCP DIMMER CONTROL PANEL

DEG C DEGREES CELSIUS
DEG F DEGREES FAHRENHEIT

DEMO DEMOLITION
DIAG DIAGRAM
DISC DISCONNECT

DISTR PNL DISTRIBUTION PANEL



DETAIL TITLE / ELECTRICAL ABBREVIATIONS

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-02 DWG

DMR SW DIMMER SWITCH

DPDT DOUBLE POLE, DOUBLE THROW DPST DOUBLE POLE, SINGLE THROW

DRSW DOOR SWITCH
DS DISCONNECT SWITCH

DWG DRAWING

EL ELEVATION

ELEC ELECTRIC OR ELECTRICAL

ELEV ELEVATOR EMER EMERGENCY

EMI ELECTROMAGNETIC INTERFERENCE EMT ELECTRICAL METALLIC TUBING

ENCL ENCLOSURE

EPO EMERGENCY POWER OFF

EPRF EXPLOSION PROOF

ESMT EASEMENT

EWC ELECTRIC WATER COOLER EWH ELECTRIC WATER HEATER

EXIST OR EXISTING

(E)

FA FIRE ALARM

FAAP FIRE ALARM ANNUNCIATOR PANEL FACP FIRE ALARM CONTROL PANEL

FC FOOTCANDLE FIXT FIXTURE

FLA FULL LOAD AMPS
FLUOR FLUORESCENT
FP FIRE PROTECTION
FT FEET OR FOOT
FU SW FUSED SWITCH

FVNR FULL VOLTAGE NON-REVERSING

FVR FULL VOLTAGE REVERSING

G ELECTRICAL GROUND

GEN GENERATOR

GFCI GROUND FAULT CIRCUIT INTERRUPTER

HID HIGH INTENSITY DISCHARGE HOA HAND-OFF-AUTOMATIC

HP HORSEPOWER

HT HEIGHT HERTZ



DETAIL TITLE / ELECTRICAL ABBREVIATIONS

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-03 DWG

IESNA ILLUMINATION ENGINEERING SOCIETY OF

NORTH AMERICA

IMC INTERMEDIATE METAL CONDUIT

INCAND INCANDESCENT IR INFRARED

IWH INSTANTANEOUS WATER HEATER

J-BOX JUNCTION BOX

kV KILOVOLT

kVA KILOVOLT AMPERE

kVAh KILOVOLT AMPERE PER HOUR kVAR KILOVOLT AMPERE REACTIVE

kW KILOWATT

kWh KILOWATT HOUR

kWhM KILOWATT HOUR METER

LED LIGHT EMITTING DIODE LF LINEAR FEET (FOOT)

LP LIGHT POLE

LPS LOW PRESSURE SODIUM LRA LOCKED ROTOR AMPS

LT LIGHT LTG LIGHTING

LTG PNL LIGHTING PANEL LTNG LIGHTNING LOW VOLTAGE

MAX MAXIMUM MC METAL-CLAD

MCA MINIMUM CIRCUIT AMPS
MCB MAIN CIRCUIT BREAKER
MCC MOTOR CONTROL CENTER

MECH MECHANICAL MH MANHOLE MIN MINIMUM

MOCP MAXIMUM OVERCURRENT PROTECTION

MLO MAIN LUGS ONLY

MT MOUNT MTD MOUNTED MTG MOUNTING

MTS MANUAL TRANSFER SWITCH

MV MEDIUM VOLTAGE MVA MEGAVOLT—AMPERE

MW MEGAWATT



DETAIL TITLE / ELECTRICAL ABBREVIATIONS

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-04 DWG

NA NOT APPLICABLE
NC NORMALLY CLOSED

NEC NATIONAL ELECTRICAL CODE

NEMA NATIONAL ELECTRICAL MANUFACTURERS

ASSOCIATION

NEUT OR N NEUTRAL

NFPA NATIONAL FIRE PROTECTION ASSOCIATION

NIC NOT IN CONTRACT
NL NIGHT LIGHT
NO NORMALLY OPEN
NTS NOT TO SCALE

OC ON CENTER

OD OUTSIDE DIAMETER

OL OVERLOAD

P POLE PULL BOX

PEC PHOTOELECTRIC CELL

PED PEDESTAL PEND PENDANT

PF POWER FACTOR

PH PHASE PNL PANEL

PT POTENTIAL TRANSFORMER

PVC POLYVINYL CHLORIDE (PLASTIC)

PWR POWER

RCP REFLECTED CEILING PLAN

REC RECESSED
RECPT RECEPTACLE

RM ROOM

RMS ROOT MEAN SQUARE

REQD REQUIRED

SCC SHORT CIRCUIT CAPACITY

SD SMOKE DETECTOR SF SQUARE FOOT (FEET)

SHT SHEET

SI INTERNATIONAL SYSTEM OF UNITS

SPEC SPECIFICATION

SPST SINGLE POLE, SINGLE THROW

SURF SURFACE SW SWITCH



DETAIL TITLE / ELECTRICAL ABBREVIATIONS

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-05 DWG

SWBD SWITCHBOARD SWGR SWITCHGEAR

TEL TELEPHONE
TV TELEVISION
TYP TYPICAL

UFD UNDERFLOOR DUCT UGND UNDERGROUND

UL UNDERWRITERS LABORATORY
UON UNLESS OTHERWISE NOTED

UPS UNINTERRUPTIBLE POWER SUPPLY

UTIL UTILITY

V VOLT

VA VOLT AMPERE

VAR VOLT AMPERE REACTIVE
VFD VARIABLE FREQUENCY DRIVE

VOLT VOLTAGE

W WATT

WH WATER HEATER
WP WEATHERPROOF

XFER TRANSFER
XFMR TRANSFORMER



DETAIL TITLE / ELECTRICAL ABBREVIATIONS

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-06 DWG

ELECTRICAL SYMBOLS - DIAGRAM

DELTA CONNECTION

MOTOR, SINGLE-PHASE

MOTOR, THREE-PHASE

TRANSFORMER

WYE CONNECTION

EARTH GROUND

JUNCTION BOX

PB PULL BOX

— SWITCH, MULTIPOSITION

-O SWITCH, SINGLE BREAK

术 NORMALLY CLOSED RELAY CONTACT

+ NORMALLY OPEN RELAY CONTACT

. CIRCUIT BREAKER

DRAWOUT AIR CIRCUIT BREAKER

RELAY; NUMBER INDICATES RELAY TYPE

50 = INSTANTANEOUS OVERCURRENT OR RATE-OF-RISE

51 = AC-TIME OVERCURRENT

67 = AC-DIRECTIONAL OVERCURRENT

86 = LOCKING OUT



DETAIL TITLE / ELECTRICAL SYMBOLS - DIAGRAM

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-07 DWG

ELECTRICAL SYMBOLS - DIAGRAM

DISCONNECT SWITCH, FUSED

DISCONNECT SWITCH, UNFUSED

STARTER, COMBINATION WITH DISCONNECT SWITCH

STARTER OR MOTOR CONTROLLER

G GENERATOR, POWER

+|- BATTERY

—) |—— CAPACITOR

M METER

(A) AMMETER

(V) VOLTMETER

(W) WATTMETER

(WH) WATT-HOUR METER



DETAIL TITLE / ELECTRICAL SYMBOLS - DIAGRAM

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-08 DWG

ELECTRICAL SYMBOLS - POWER PLAN MOTOR, SINGLE-PHASE MOTOR, THREE-PHASE

TRANSFORMER, PLAN

WYE CONNECTION

DUCT, CELL FLOOR HEADER

T DUCT, TROLLEY



____ EARTH GROUND

JUNCTION BOX

C C LADDER CABLE TRAY

BRANCH CIRCUIT HOMERUN. LINES INDICATE NUMBER OF CIRCULTRAL, AND SWITCH LEG CONDUCTORS. ONE SEPARATE GR GROUNDING CONDUCTOR SHALL BE PROVIDED FOR EACH HOME SHOWN

3110 1111

SUBSTATION

PB PULL BOX

w | w | WIREWAY

S

HVS HI VOLTAGE SWITCH ON CONCRETE PAD

LOW VOLTAGE SWITCH ON CONCRETE PAD

B B BUSWAY

PUSH BUTTON



DETAIL TITLE / ELECTRICAL SYMBOLS-POWER PLAN

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-09.DWG

ELECTRICAL SYMBOLS - POWER PLAN

DP#	
\$1111 \	,
	PANELBOARD, SURFACE MOUNTED
—(c)	RECEPTACLE, CLOCK HANGER
\Rightarrow	RECEPTACLE, DUPLEX
	RECEPTACLE, DUPLEX ON EMERGENCY POWER
-	RECEPTACLE, DUPLEX WITH GROUND FAULT CIRCUIT IN
\Rightarrow	RECEPTACLE, QUADRAPLEX
\rightarrow	RECEPTACLE, SINGLE
\rightarrow_{S}	RECEPTACLE, SINGLE WITH SWITCH
	RECEPTACLE, SPECIAL PURPOSE A = 120V, 20A, 1 PHASE, 2-POLE, 3W, NEMA 5-20f B = 208V, 20A, 1 PHASE, 2-POLE, 3W, NEMA 6-20f C = 120V, 30A, 1 PHASE, 2-POLE, 3W, NEMA 5-30f D = 208V, 30A, 1 PHASE, 2-POLE, 3W, NEMA 6-30f E = 208V, 60A, 1 PHASE, 3-POLE, 4W, NEMA 14-60 F = 208V, 30A, 3 PHASE, 3-POLE 4W, NEMA 15-30 G = 208V, 50A, 3 PHASE, 3 POLE, 4W, NEMA 15-30 H = 208V, 60A, 3 PHASE, 3 POLE, 4W, NEMA 15-60
\Rightarrow_{S}	RECEPTACLE, SWITCHED DUPLEX
•	DROP CORD, SINGLE CONVENIENCE OUTLET, 3-WIRE, (20A, W/#12 CONDUCTORS IN FLEXIBLE CORD (CENTEF 6'-6" [1981mm] AFF. MINIMUM).
	ELECTRICAL STRIP MOLD (OUTLETS ON 2'-0" [610mm DESIGNATED ON DRAWINGS), MTD 3'-6" [1067mm] AF INDICATED.
	DISCONNECT SWITCH, FUSED
	DISCONNECT SWITCH, UNFUSED
	STARTER, COMBINATION WITH DISCONNECT SWITCH
artment ins Affairs	DETAIL TITLE / ELECTRICAL SYMBOLS-POWER PLAN

VA U.S. Department of Veterans Affairs

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-10.DWG

ELECTRICAL SYMBOLS - POWER PLAN

STARTER OR MOTOR CONTROLLER

\$# SWITCH

F = FUSED SWITCH K = KEY OPERATED

L = LOCK
M = MANUAL MOTOR STARTING
MC = MOMENTARY CONTACT

MP= MOTOR SNAP WITH PILOT LIGHT P = WITH PILOT LIGHT

(THERMAL TYPE)

PB= PUSH BUTTON STATION RC= REMOTE CONTROL WP= WEATHER PROOF X = EXPLOSION PROOF

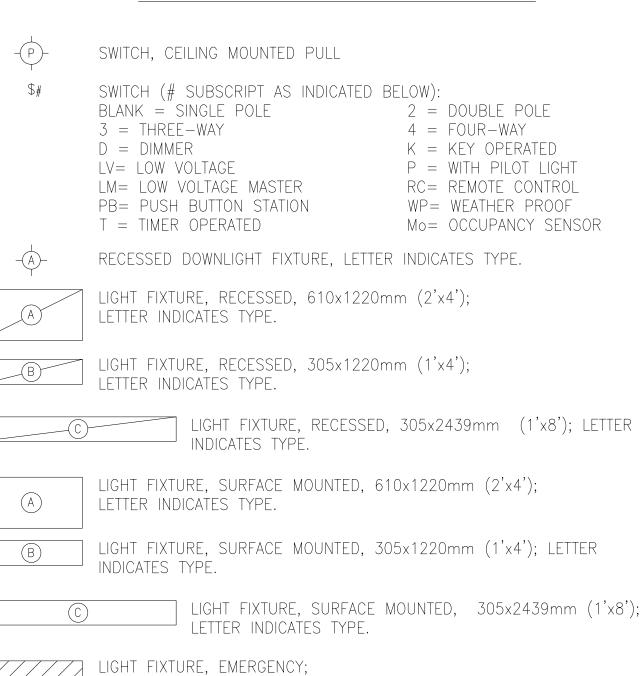


DETAIL TITLE / ELECTRICAL SYMBOLS-POWER PLAN

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-11.DWG

ELECTRICAL SYMBOLS - LIGHTING PLAN





LETTER INDICATES TYPE.



LIGHT FIXTURE, RECESSED, 610x610mm (2'x2'); LETTER INDICATES TYPF.

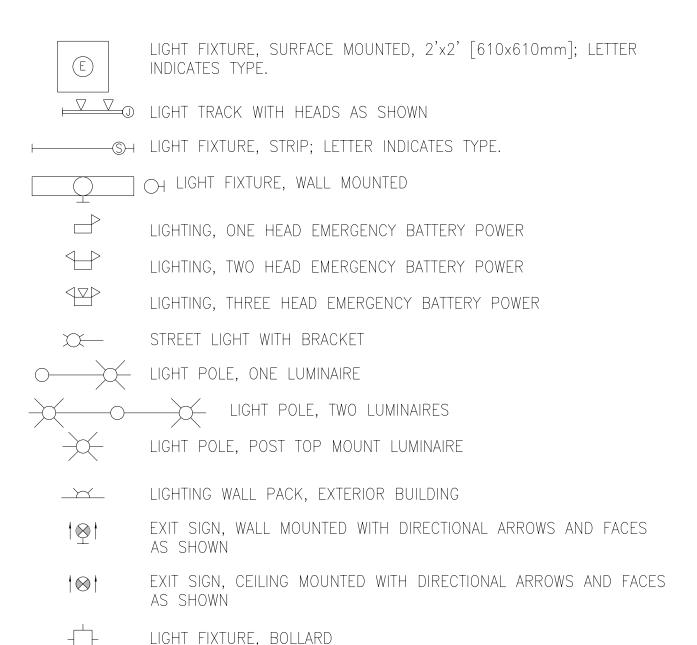


DETAIL TITLE / ELECTRICAL SYMBOLS-LIGHTING PLAN

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD DETAIL NO.: SD260511-12.DWG

ELECTRICAL SYMBOLS - LIGHTING PLAN





DETAIL TITLE / ELECTRICAL SYMBOLS-LIGHTING PLAN

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO.:

SD260511-13.DWG

- A. ALL FINAL LOCATIONS AND ARRANGEMENTS OF LIGHTING FIXTURES SHALL BE OBTAINED FROM THE ARCHITECTURAL REFLECTED CEILING PLAN.
- B. LIGHTING FIXTURES WITH MORE THAN TWO LAMPS SHALL HAVE TWO OUTER LAMPS CONTROLLED WITH ONE SWITCH AND INNER LAMP(S) CONTROLLED BY A SECOND SWITCH.
- C. EACH BRANCH CIRCUIT HOMERUN SHALL HAVE NO MORE THAN THREE CIRCUITS. EACH BRANCH CIRCUIT HOMERUN SHALL HAVE A SEPARATE GREEN INSULATED EQUIPMENT GROUNDING CONDUCTOR.
- D. MULTI-GANG BACKBOXES FOR DIFFERENT VOLTAGES AND TYPES OF EMERGENCY AND NORMAL BRANCH WIRING DEVICES SHALL HAVE DIVIDERS BETWEEN DEVICES.

GENERAL NOTES - DEMOLITION

- A. FOR EXISTING EQUIPMENT, SUCH AS LIGHTING FIXTURES, WIRING DEVICES, CONDUITS, ETC., SHOWN ON PLANS TO BE REMOVED, COMPLETELY CUT/CAP CONDUITS AT THE AREA OF WORK PERIMETER AND REMOVE CONDUIT WITHIN THE WORK AREA, DISCONNECT WIRING AT THE OVERCURRENT PROTECTIVE DEVICE AND REMOVE WIRING COMPLETELY FROM THE ABANDONED CONDUITS.
- B. DISCONNECT ALL ABANDONED WIRING OF ALL TYPES AT THE OVERCURRENT PROTECTIVE DEVICE. COMPLETELY REMOVE ALL ABANDONED WIRING.
- C. MAINTAIN AND RESTORE, IF INTERRUPTED, ALL CONDUITS AND CONDUCTORS PASSING THROUGH RENOVATED AREAS AND SERVICING UNDISTURBED AREAS.



GENERAL AND DEMOLITION NOTES

NTS



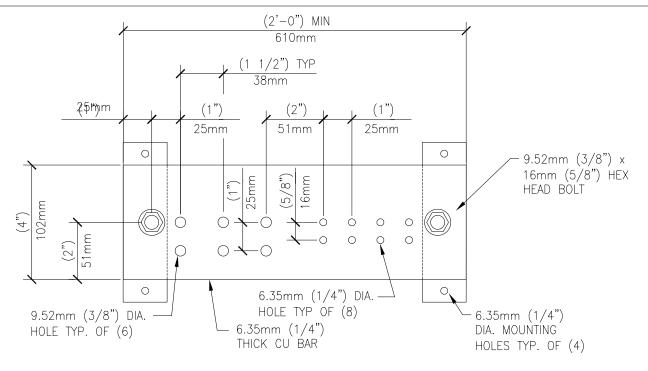
DETAIL TITLE / GENERAL AND DEMOLITION NOTES

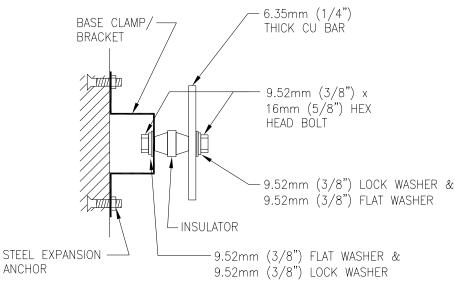
SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO.:

SD260511-14.DWG





1. ALL HARDWARE SHALL BE STAINLESS STEEL.

SECTION

- 2. PROVIDE 1 MOUNTING POINT PER 305mm (12") OF BAR LENGTH.
- 3. HOLES MAY BE ADDED IF REQUIRED.



GROUNDING BAR DETAIL

NTS



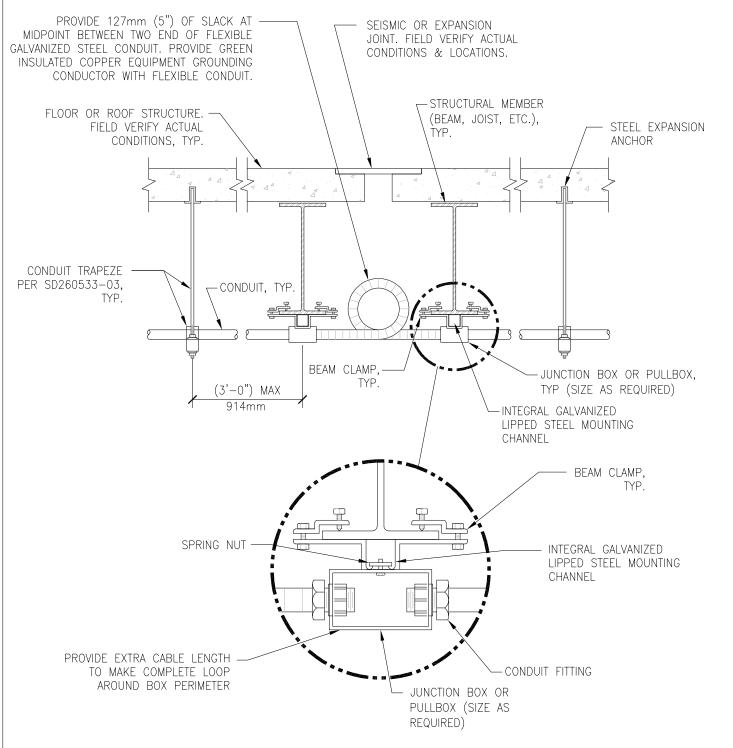
DETAIL TITLE / GROUNDING BAR DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD260526-01.DWG



1. DETAIL IS APPLICABLE ONLY FOR CONDUIT SMALLER THAN 76mm (3").



CONDUIT EXPANSION JOINT CROSSING-FLEXIBLE CONDUIT

NTS





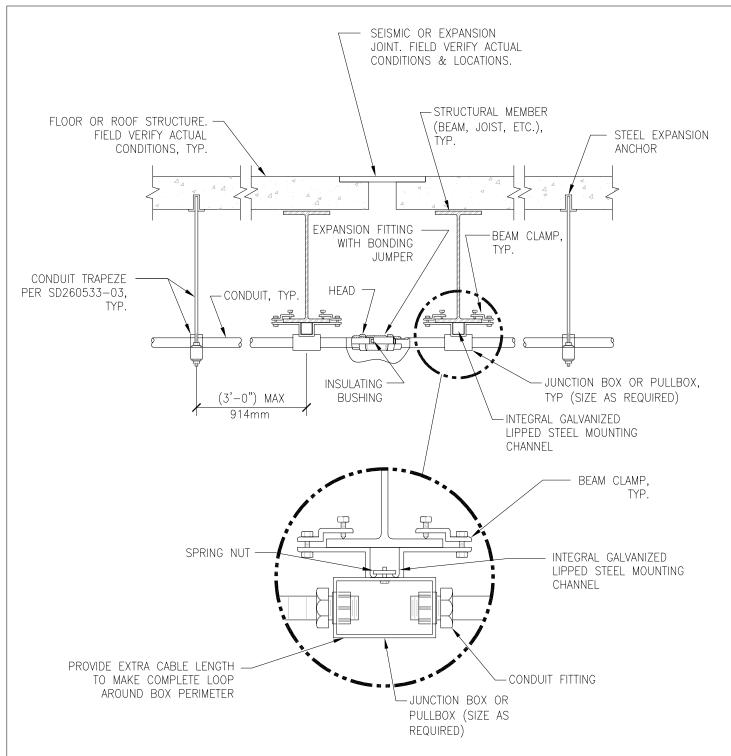
DETAIL TITLE / CONDUIT EXPANSION JOINT CROSSING - FLEXIBLE CONDUIT DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD260533-01.DWG



- 1. INSTALLATION IS ACCEPTABLE ALTERNATE TO DETAIL SD260533-01.
- 2. INSTALLATION IS REQUIRED FOR CONDUIT SMALLER THAN 76mm (3") AND LARGER.



CONDUIT EXPANSION JOINT CROSSING-EXPANSION FITTING

NTS



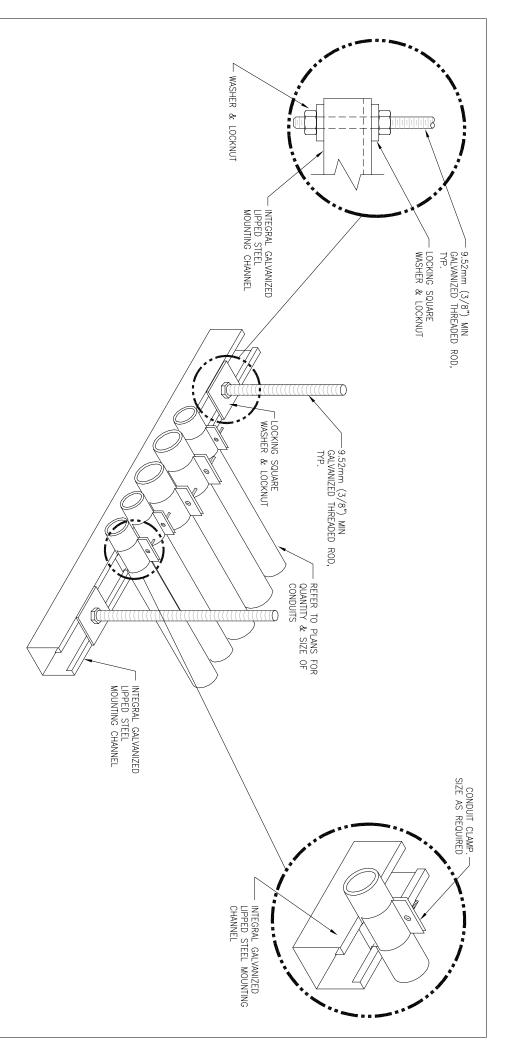
DETAIL TITLE / CONDUIT EXPANSION JOINT CROSSING - EXPANSION FITTING DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO.:

SD260533-02.DWG



- INTEGRAL GALVANIZED LIPPED STEEL MOUNTING CHANNEL LONGER THAN 915mm (36") SHALL BE INSTALLED WITH A CENTER SUPPORT ROD. SUPPORT RODS SHALL NOT BE GREATER THAN 457mm (18") APART.
- FASTEN THREADED ROD TO STRUCTURE BY APPROVED METHOD PER SPECIFICATION 26 05 33, RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS. FIELD VERIFY EXACT CONDITIONS.
- FOR TRAPEZE INSTALLATIONS IN SEISMIC AREAS REFER TO SPECIFICATION SECTION 13 05 41, SEISMIC RESTRAINT REQUIREMENTS FOR NON-STRUCTURAL COMPONENTS.

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CONDUIT TRAPEZE MOUNTING DETAIL



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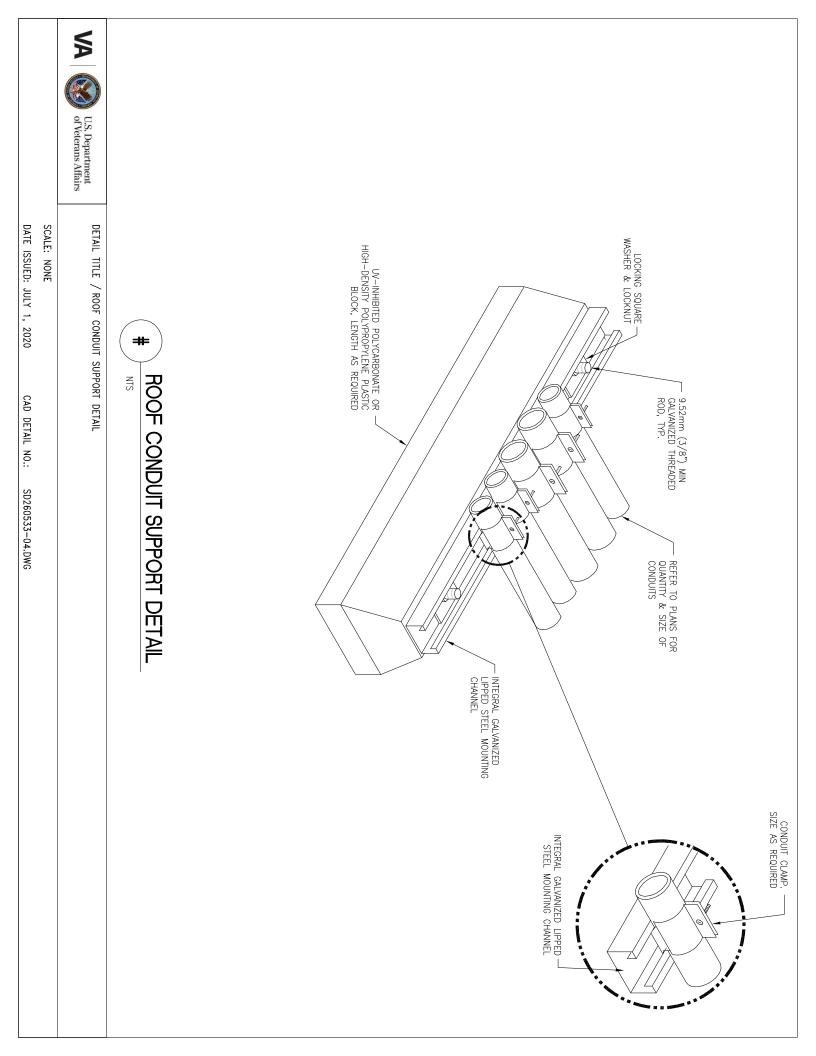
DETAIL TITLE / CONDUIT TRAPEZE MOUNTING DETAIL

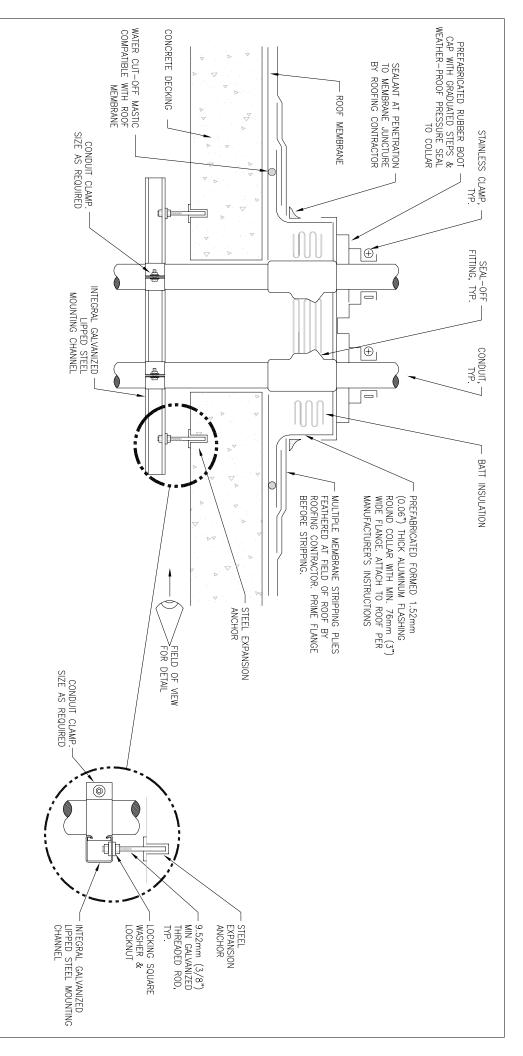
SCALE: NONE

DATE ISSUED: JULY 1, 2020

JULY 1, 2020 CAD DETAIL NO.:

NO.: SD260533-03.DWG





- GENERAL NOTES: 1. MAINTAIN A I MAINTAIN A MINIMUM CLEARANCE OF 305mm (12") ON ALL SIDES OF ROOF PENETRATION FROM WALLS, CURBS, AND OTHER PROJECTIONS TO FACILITATE PROPER FLASHING.
- FLANGES OF ADJACENT FLASHINGS SHALL NOT BE CUT OR OVERLAPPED
- ω. VERIFY ROOF & STRUCTURAL SYSTEM WITH ARCHITECT.
- 4. COORDINATE FLASHING INSTALLATION WITH ROOFING CONTRACTOR TO ENSURE PROPER METHODS & MATERIALS ARE USED TO MAINTAIN ROOF WARRANTY.



CONDUIT ROOF PENETRATION DETAIL

U.S. Department of Veterans Affairs

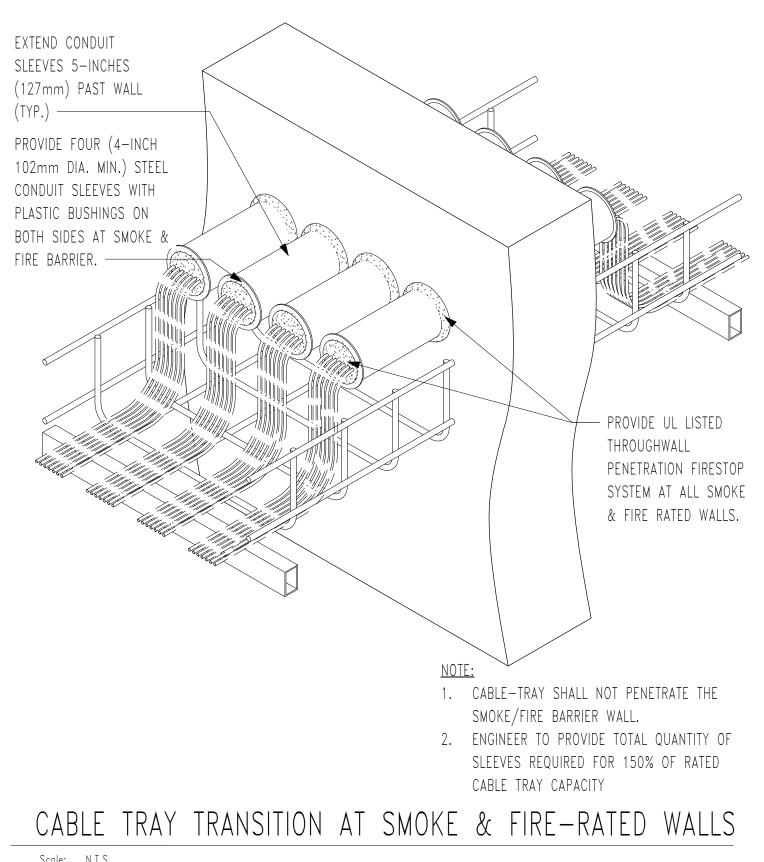
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DETAIL TITLE / CONDUIT ROOF PENETRATION DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .: SD260533-05.DWG



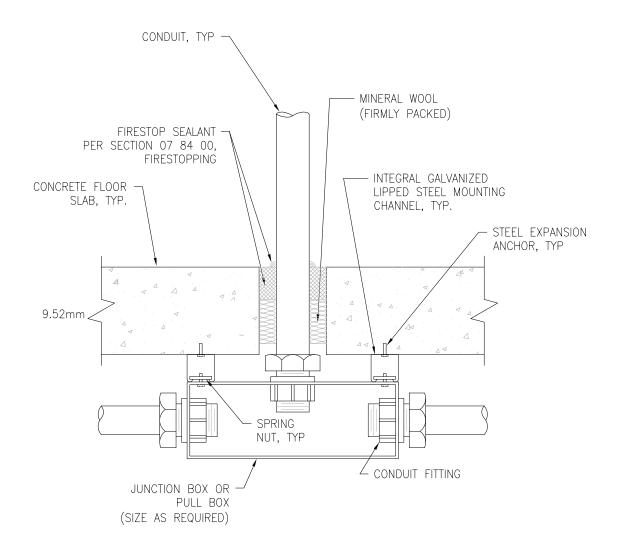
Scale: N.T.S.



DETAIL TITLE: CABLE TRAY TRANSITION AT SMOKE & FIRE-RATED WALLS

SCALE: N.T.S.

DATE ISSUED: 03/01/23 CAD DETAIL NO.: SD260533-06





FLOOR SLAB PENETRATION DETAIL

NTS



DETAIL TITLE / FLOOR SLAB PENETRATION DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD260539-01DWG

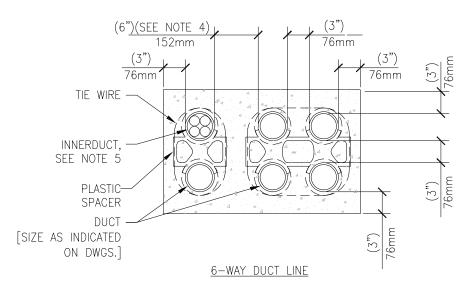


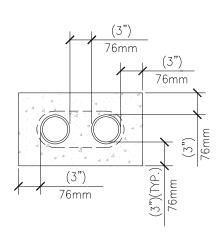
DETAIL TITLE / POWER MANHOLE DETAIL

SCALE: NONE

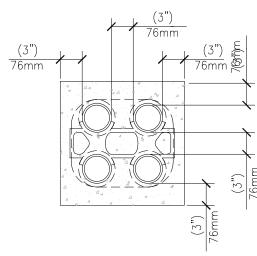
DATE ISSUED: JULY 1, 2020

CAD DETAIL NO.: SD260541-01.DWG





2-WAY DUCT LINE



4-WAY DUCT LINE

GENERAL NOTES:

- 1. CONCRETE SHALL BE 2000 P.S.I. @ 28 DAYS, OR AS SPECIFIED.
- 2. PROVIDE #4 REINFORCING RODS ON TOP AND BOTTOM OF DUCTS WHEN CROSSING OR PLACED IN ROADWAYS.
- 3. MINIMUM COVER TO TOP OF ENVELOPE SHALL BE 610mm (24") OR AS OTHERWISE SPECIFIED IN SECTION 26 05 41.
- 4. PROVIDE MINIMUM 152mm (6") SPACE BETWEEN POWER AND TELECOMMUNICATION DUCTS. INCREASE SIZE AS REQUIRED.
- 5. INNERDUCT QUANTITY AND SIZE AS INDICATED ON PLANS.



DUCT BANK DETAILS

NTS





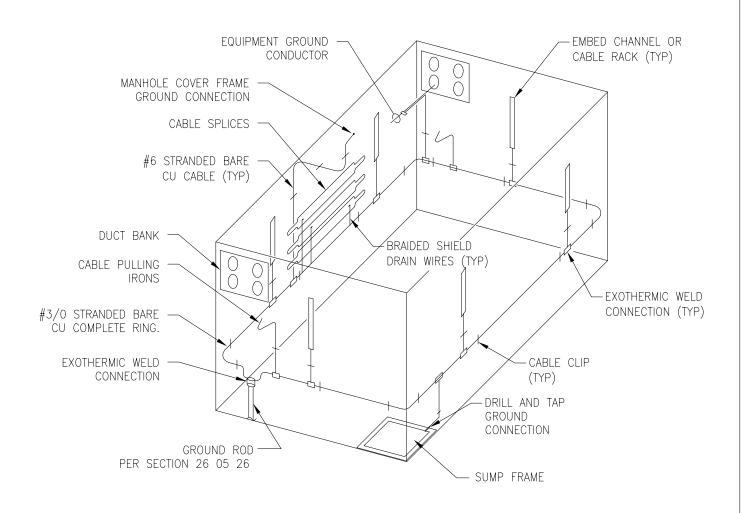
DETAIL TITLE / DUCT BANK DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD260541-02 DWG





MANHOLE GROUNDING DETAIL

NTS



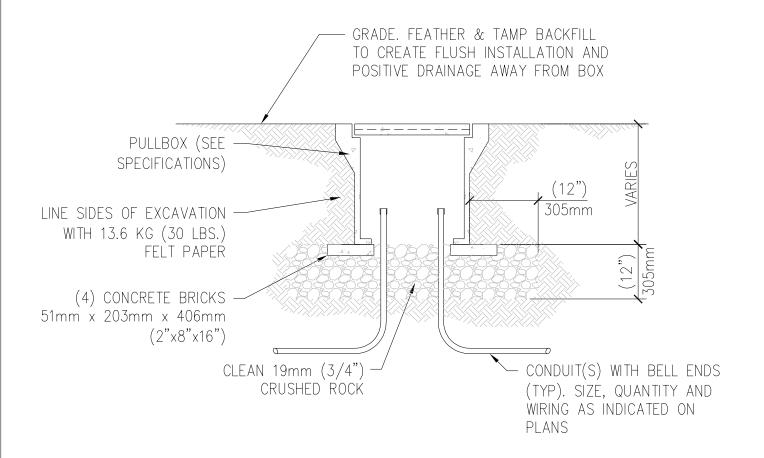
DETAIL TITLE / MANHOLE GROUNDING DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO.:

SD260541-03 DWG





UNDERGROUND CONCRETE PULLBOX - TURF AREA DETAIL

NTS





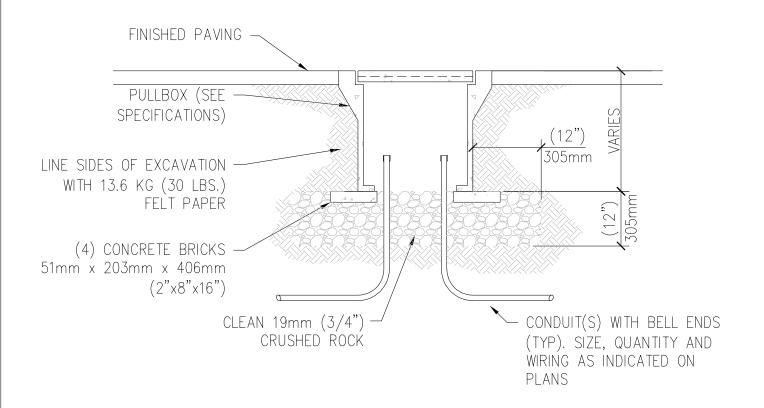
DETAIL TITLE / UNDERGROUND CONCRETE PULLBOX - TURF AREA DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD260541-04 DWG





UNDERGROUND CONCRETE PULLBOX - PAVED AREAS DETAIL

NTS





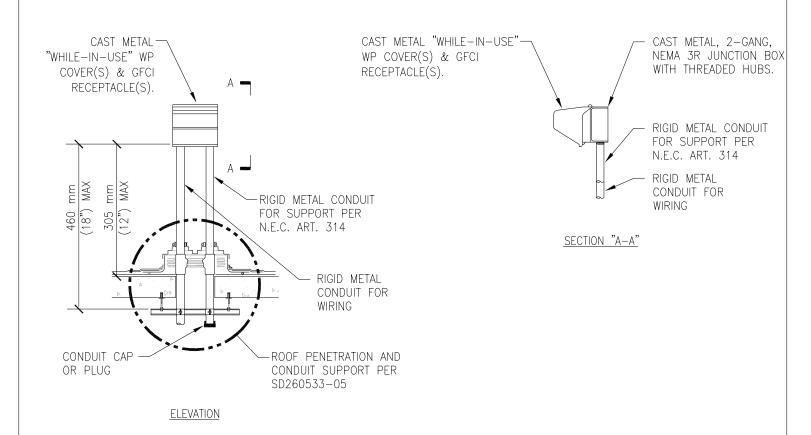
DETAIL TITLE / UNDERGROUND CONCRETE PULLBOX - PAVED AREAS DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD260541-05 DWG





RECEPTACLE ROOF MOUNTING DETAIL

NTS



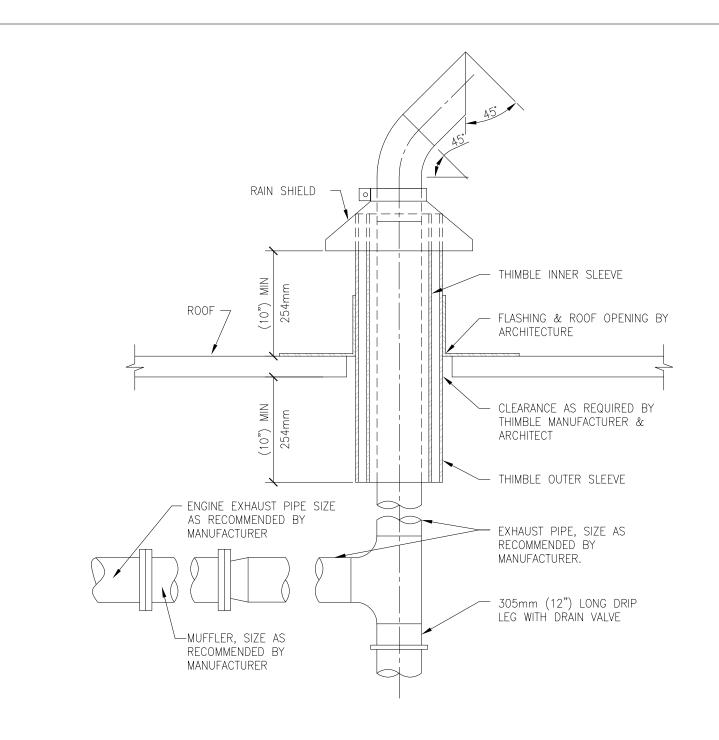
DETAIL TITLE / RECEPTACLE ROOF MOUNTING DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD262726-01 DWG





EMERGENCY GENERATOR EXHAUST

NTS



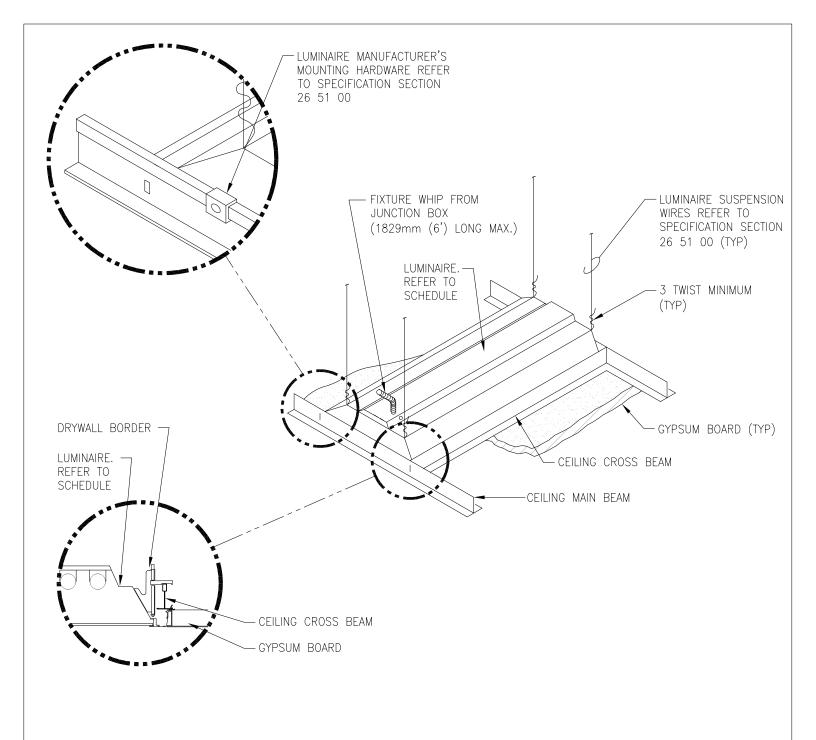
DETAIL TITLE / EMERGENCY GENERATOR EXHAUST

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD263213-01 DWG



1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.



LUMINAIRE MOUNTING - GYPBOARD CEILING

NTS



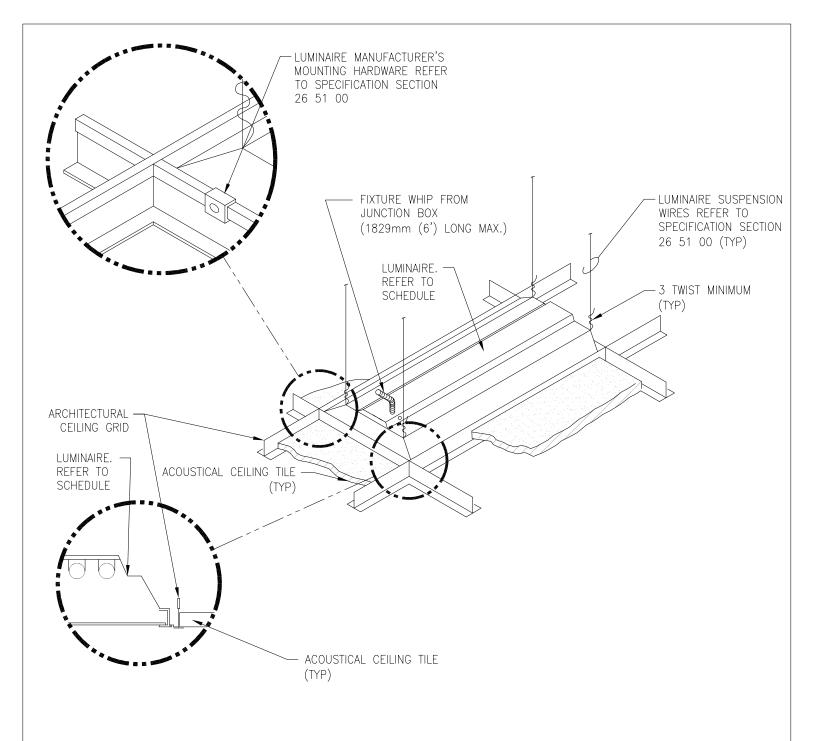
DETAIL TITLE / LUMINAIRE MOUNTING - GYPBOARD CEILING DETAIL

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO.:

SD265100-01 DWG



1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.



LUMINAIRE MOUNTING - LAY-IN CEILING

NTS



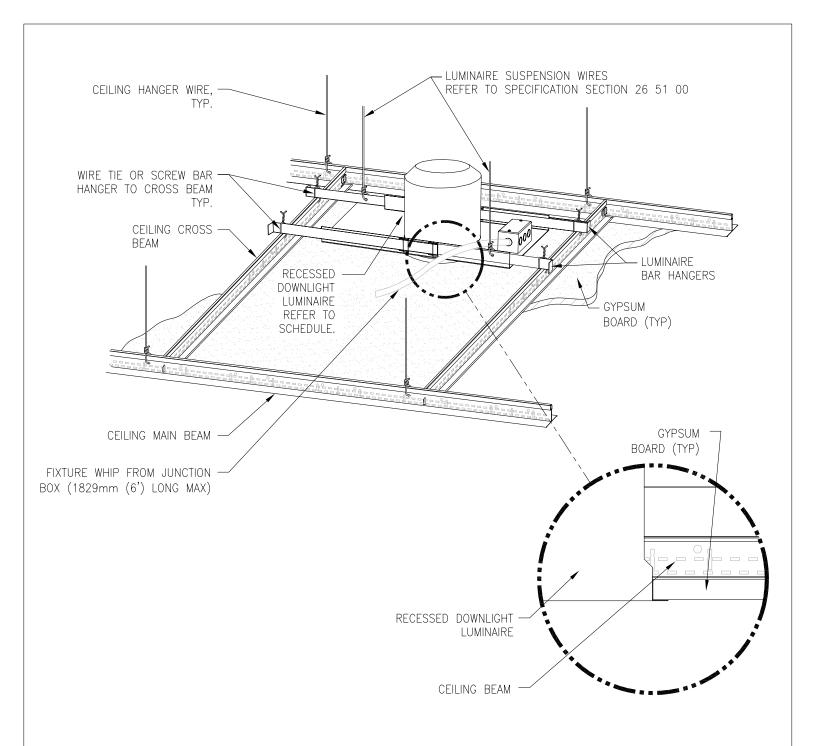
DETAIL TITLE / LUMINAIRE MOUNTING - LAY-IN CEILING

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265100-02 DWG



1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.



DOWNLIGHT MOUNTING - GYPBOARD CEILING

NTS



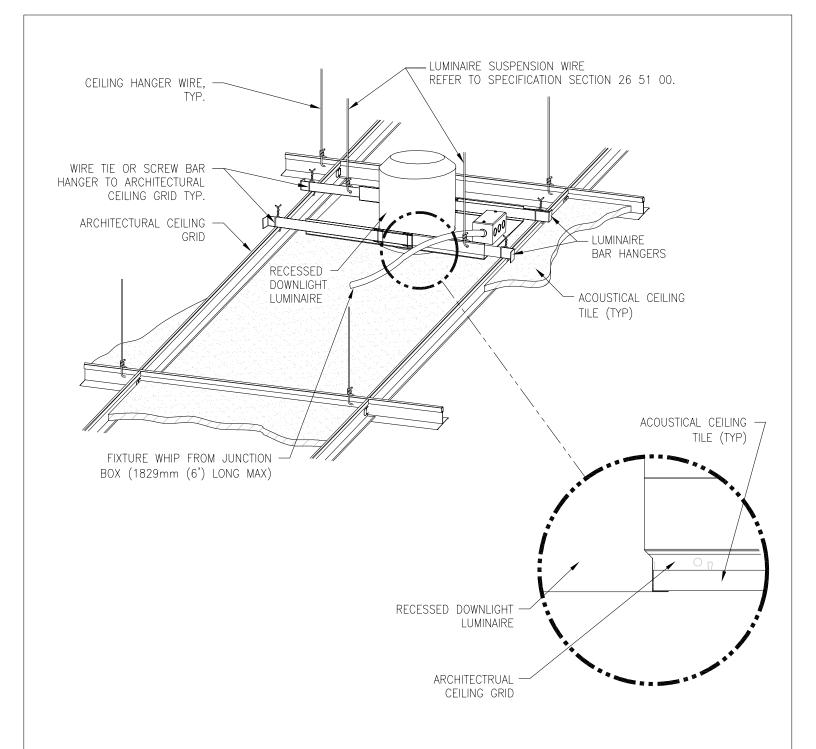
DETAIL TITLE / DOWNLIGHT MOUNTING - GYP BOARD CEILING

SCALE: NONE

DATE ISSUED: JULY 1, 2020 CAD

CAD DETAIL NO.:

SD265100-03DWG



1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.



DOWNLIGHT MOUNTING - LAY-IN CEILING

NTS



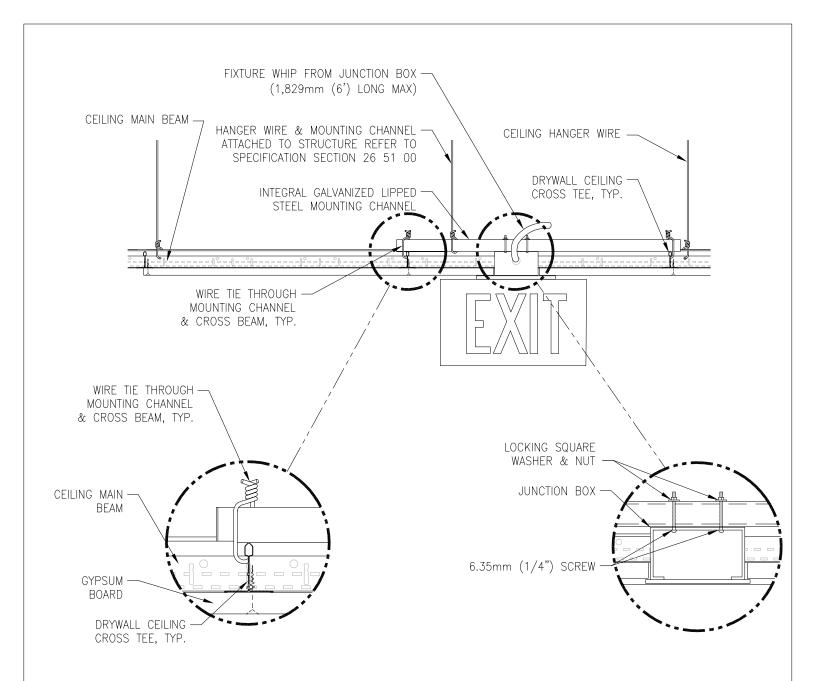
DETAIL TITLE / DOWNLIGHT MOUNTING - LAY-IN CEILING

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265100-04 DWG



1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.



EXIT SIGN MOUNTING - GYPBOARD CEILING

NTS



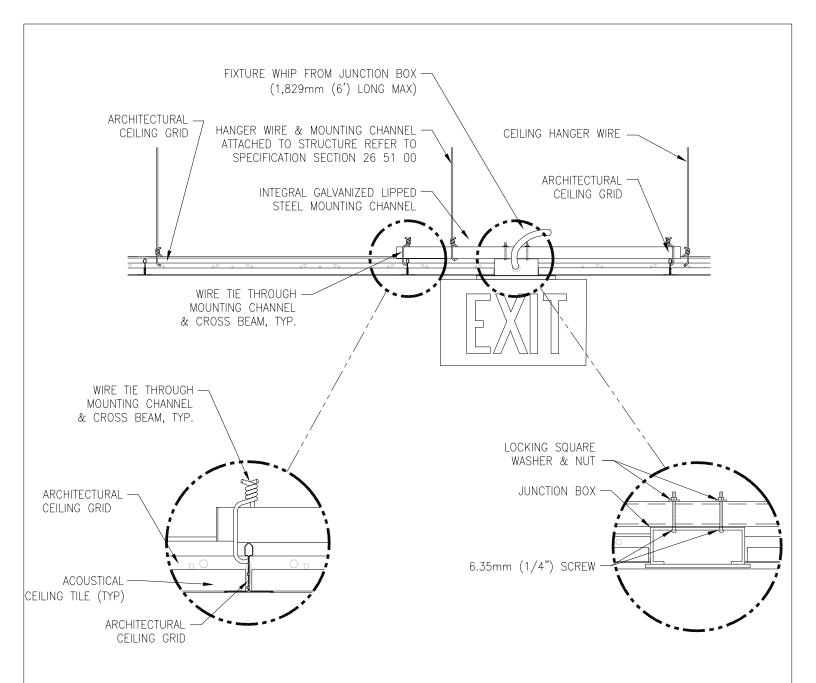
DETAIL TITLE / EXIT SIGN MOUNTING - GYPBOARD CEILING

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265100-05 DWG



1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.



EXIT SIGN MOUNTING - LAY-IN CEILING

NTS



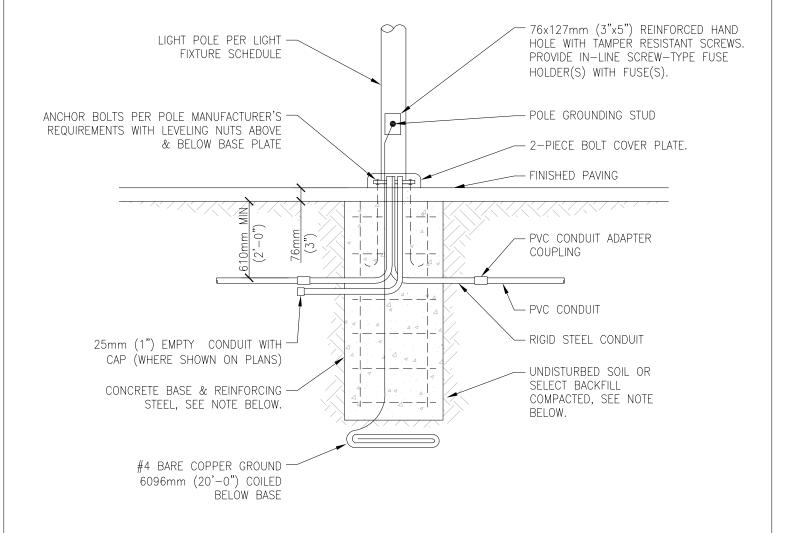
DETAIL TITLE / EXIT SIGN MOUNTING - LAY-IN CEILING

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265100-06 DWG



- 1. BACKFILL, CONCRETE, REINFORCING STEEL, & ANCHOR BOLTS ARE SHOWN FOR REFERENCE ONLY. STRUCTURAL DESIGN IS SHOWN ON STRUCTURAL DRAWINGS.
- 2. REFER TO SPECIFICATION SECTION 26 56 00 FOR MOUNTING & LEVELING REQUIREMENTS.
- 3. REFER TO LANDSCAPE DETAILS FOR INSTALLATION OF PAVERS & INTERFACE BETWEEN PAVERS AND POLE BASE.



POLE BASE DETAIL - PAVED AREAS

NTS



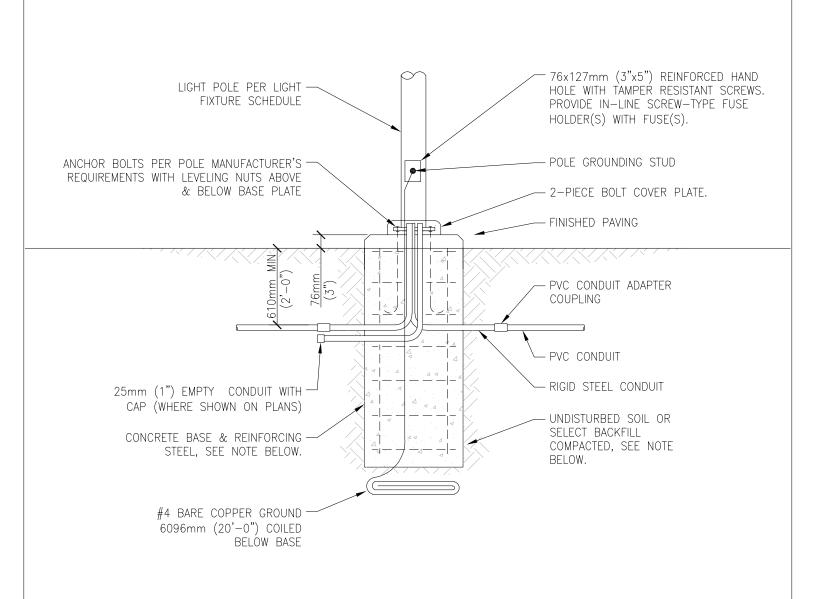
DETAIL TITLE / POLE BASE DETAIL - PAVED AREAS

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265600-01 DWG



- 1. BACKFILL, CONCRETE, REINFORCING STEEL, & ANCHOR BOLTS ARE SHOWN FOR REFERENCE ONLY. STRUCTURAL DESIGN IS SHOWN ON STRUCTURAL DRAWINGS.
- 2. REFER TO SPECIFICATION SECTION 26 56 00 FOR MOUNTING & LEVELING REQUIREMENTS.



POLE BASE DETAIL - TURF AREAS

NTS



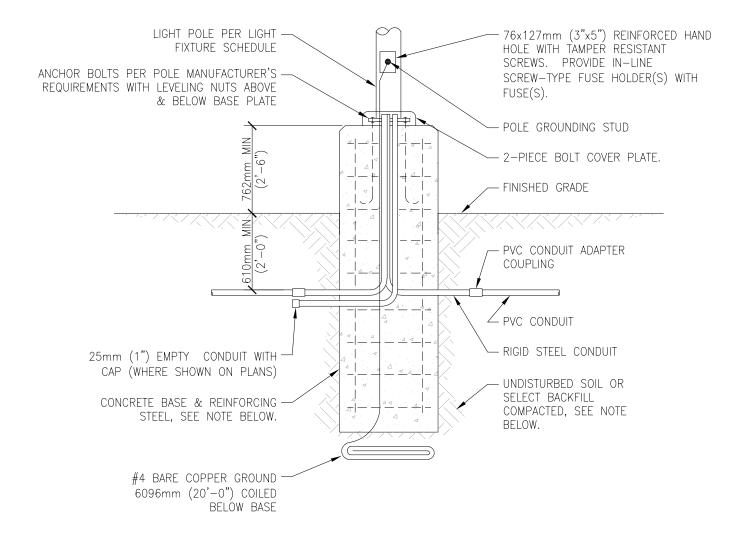
DETAIL TITLE / POLE BASE DETAIL - TURF AREAS

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265600-02 DWG



- 1. BACKFILL, CONCRETE, REINFORCING STEEL, & ANCHOR BOLTS ARE SHOWN FOR REFERENCE ONLY. STRUCTURAL DESIGN IS SHOWN ON STRUCTURAL DRAWINGS.
- 2. REFER TO SPECIFICATION SECTION 26 56 00 FOR MOUNTING & LEVELING REQUIREMENTS.



POLE BASE DETAIL - TURF AREAS

NTS



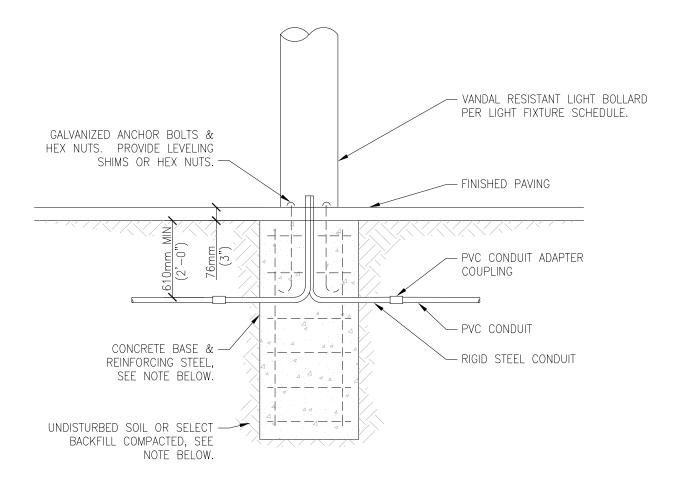
DETAIL TITLE / POLE BASE DETAIL - TURF AREAS

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265600-03 DWG



- 1. BACKFILL, CONCRETE, REINFORCING STEEL, & ANCHOR BOLTS ARE SHOWN FOR REFERENCE ONLY. STRUCTURAL DESIGN IS SHOWN ON STRUCTURAL DRAWINGS.
- 2. REFER TO SPECIFICATION SECTION 26 56 00 FOR MOUNTING & LEVELING REQUIREMENTS.
- 3. REFER TO LANDSCAPE DETAILS FOR INSTALLATION OF PAVERS & INTERFACE BETWEEN PAVERS AND POLE BASE.



BOLLARD BASE DETAIL - PAVED AREAS

NTS



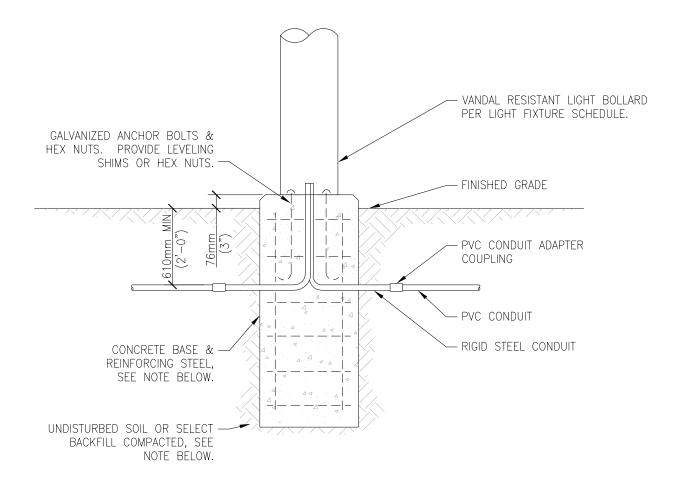
DETAIL TITLE / BOLLARD BASE DETAIL - PAVED AREAS

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265600-04 DWG



- 1. BACKFILL, CONCRETE, REINFORCING STEEL, & ANCHOR BOLTS ARE SHOWN FOR REFERENCE ONLY. STRUCTURAL DESIGN IS SHOWN ON STRUCTURAL DRAWINGS.
- 2. REFER TO SPECIFICATION SECTION 26 56 00 FOR MOUNTING & LEVELING REQUIREMENTS.



BOLLARD BASE DETAIL - TURF AREAS

NTS



DETAIL TITLE / BOLLARD BASE DETAIL - TURF AREAS

SCALE: NONE

DATE ISSUED: JULY 1, 2020

CAD DETAIL NO .:

SD265600-05 DWG