

Project: Smith Field Airport CHA Project No.: 092686.000

> Construct T-Hangar Project No - SMD 25-01

Date: August 28, 2025

The following addendum items modify, change, delete from or add to, the requirements of the contract documents for this project. The articles contained in the addendum take precedence over the requirements of the previously published contract documents. Where any article of the contract specifications or any detail of the contract drawings is modified or any paragraph, subparagraph or clause thereof is modified or deleted by the articles contained in this addendum, the unaltered provisions of that article, paragraph, subparagraph or clause shall remain in effect.

ITEM NO. 1 – SPECIFICATIONS

General Note – Unless noted to be reissued with this addendum, the following specifications revisions will be incorporated as part of the "Issued for Construction" specification booklet.

Section P – Itemized Proposal

Reissued:

The Itemized Proposal included in the specifications is being reissued and attached to this addendum. The unit price for Item Number 15 – Project Security (Allowance) is updated as \$25,000.

Section GP – General Provisions

Revision:

Section 60-05 has been revised to read as following:

The Contractor shall provide dedicated space for the use of the Engineer/Architect, RPR, and inspectors, as a field office for the duration of the project. This space shall be located conveniently near the construction and shall be separate from any space used by the Contractor. The Contractor shall furnish water, sanitary facilities, heat, air conditioning, and electricity. If required, detailed provisions, method of measurement, and basis of payment for the Engineer/Architect/RPR field office will be included in Section SP, Special Provisions, of the Contract Documents. Not applicable

Revision: Section 90-06(a) has been revised to read as following:

> a. From the total of the amount determined to be payable on a partial payment, ten percent (10%) six percent (6%) of such total amount, until the project reaches fifty percent (50%) complete, will be deducted and retained by the Owner for protection of the Owner's interests until the final payment is made.



Section SP – Special Provisions

Item MST-01, T-Hangar Building

Revision: Section 01-1.1 (8) has been revised to read as following:

Inside wall partitions shall be $\frac{29 \text{ gage galvalume}}{29 \text{ gage galvalume}}$ coating and allow for each unit to be completely enclosed so that access from one hangar unit to the

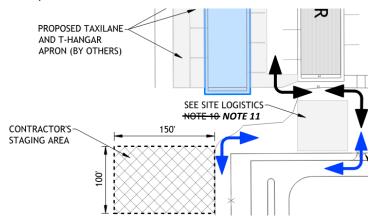
next is restricted and bird proof.

ITEM NO. 2 – PLANS

General Note – Unless noted to be reissued with this addendum, the following plan revisions will be incorporated as part of the "Issued for Construction" plan set.

Sheet 8 – Site Logistics Plan

Revision: The callout on plan sheet has been revised to read as: SEE SITE LOGISTICS NOTE 10.



Sheet 14 – Site Plan

Revision: Note 6 has been revised as follows:

6. PROPOSED CONNECTION TO EXISTING NEW UTILITY PROVIDED TRANSFORMER ONSITE, REFER TO ELECTRICAL SHEETS FOR FURTHER DETAILS. PROVIDE 4" CONDUIT
FROM THE EXISTING TRANSFORMER TO NEW METERING CABINET AND NEW SERVICE
RATED DISTRIBUTION PANELBOARD. CONTRACTOR SHALL VERIFY IN FIELD THE
EXISTING CONDITION AND PROVIDE POINT OF CONNECTION PER UTILITY COMPANY
REQUIREMENTS.

Sheet 16 – Typical Sections and Site Details

Reissued: This sheet has been reissued; revisions are denoted by revision clouds.

Sheet 19 – T-Hangar Electrical One Line Diagram

Reissued: This sheet has been reissued; revisions are denoted by revision clouds.

<u>Sheet 20 – T-Hangar Electrical De</u>tails

Reissued: This sheet has been reissued; revisions are denoted by revision clouds.



ITEM NO. 3 – QUESTIONS

Question #1:

— Is payment allowed for stored materials?

Answer #1:

Bidders should refer to GP 90-07 for specifics regarding payment for stored materials

Question #2:

- The interior partition panels; are they to be 26 ga. or 29 ga.?
- The exterior wall panels; PBR Siliconized Polyester or Kynar 500?
- The walk door in the north end wall is a 3070 ADA compliant door?

Answer #2:

- The interior partition panels shall be 26 ga. Galvalume.
- The exterior wall panels shall be PBR Siliconized Polyester.
- Yes, the walk door in the north end wall shall be a 3070 ADA compliant door.

ITEM NO. 4 – ATTACHMENTS

ATTACHMENT A – Specification

Section P- Itemized Proposal

ATTACHMENT B - Plan Sheets

Sheet 16 – Typical Sections and Site Details

Sheet 19 – T-Hangar Electrical One Line Diagram

Sheet 20 - T-Hangar Electrical Details

Sincerely,



Ranjit Bhandari, P.E. Project Manager



ATTACHMENT A - SPECIFICATION



ITEMIZED PROPOSAL

Project Name: Construct T-Hangar
Project No.: SMD 25-01

Supplementing the enclosed Contractor's Indiana Bid Form No. 96, latest revision, the undersigned submits the following Itemized Proposal upon which the bid is based. The undersigned further acknowledges that he is fully aware of all conditions existing regarding the project, and has full understanding of all work to be done as outlined in the plans and specifications for the project; and further agrees that any change orders to the contract authorized by the Sponsor shall be based on the following schedule of unit prices where applicable.

INDIANA LEGAL EMPLOYMENT DECLARATION

The State of Indiana has enacted a law (I.C. 22-5-1.7) requiring the Fort Wayne-Allen County Airport Authority to require the following before renewing or entering into contracts for services:

This Declaration serves as notice that all Contractors performing services must, as a term of their contract:

- 1. Enroll in and verify the work eligibility status of newly hired employees of the contractor through the E-Verify programs (but is not required to do this if the E-Verify program no longer exists); and
- 2. Verify, by signature below, that the Contractor does not knowingly employ unauthorized aliens.

By signing below, this affidavit becomes a part of and is incorporated into any contract for services that your firm currently has with the Fort Wayne-Allen County Airport Authority.

I,, a duly authorized agent of Company), declare under penalties of perjury that	_(name of _(name of
Company) does not employ unauthorized aliens to the best of its knowledge and belief.	
(Name of Company)	
Ву:	
(Authorized Representative of Comp	any)

Cub swith and are discussion to the face are an attain	daaf	00
Subscribed and sworn to before me on this	aay of	, 20
My Commission Expires:		
County of Residence:		
Notary Public – Signature		
Notary Public – Printed Name		
PLEASE SEE http://www.uscis.gov/e-verify REGISTRATION FOR E-VERIFY.	INSTRUCTIONS AND E	<u>LECTRONIC</u>
IC 5-16-13 also requires that any contractor begins on a project, the E-verify case verific required to be verified under IC 22-5-1.7.		
STEEL PROCUREME	NT FOR PUBLIC WO	<u>ORKS</u>
If any steel or foundary products are to be a contract or subcontract, only steel or founda- used or supplied in the performance of the of Executive Director of Airports determines, products is considered to be unreasonable in	ry products made in the contract or any of the su in writing, that the cost	United States shall be becontracts unless the of steel or foundry
The contractor certifies that it will utilize or obtained written approval from the Executive differential of 15% or more incurred when of foreign origin.	ve Director of Airports	due to a bid cost
Failure of the contractor to comply with thi payment by the public agency to the Contra	•	It in a discontinuation of
CERTIFICATION OF BIDDER for the abo	ove:	
Bidder's Signature		

Bidders will complete the work in accordance with the Contract Documents for the following prices:

Refer to page P-4 for detailed work items associated with this project

The undersigned further agrees to complete the work according to the terms of the entire contract in 42 calendar days.

The undersigned l	nereby acknowledges rece	ipt of the following Addenda:	
No	dated	1	
No	dated	1	
No	dated	1	
		as hereunto set his hand this	day of
	_•		
		(Individual, Firm or Corporation)	
	(Seal By):		
	Title:		
	ATTEST:		

ITEMIZED PROPOSAL

Fort Wayne Airport Authority SMD - CONSTRUCT T-HANGAR

Project Milestone: Addendum 1

August 28, 2025

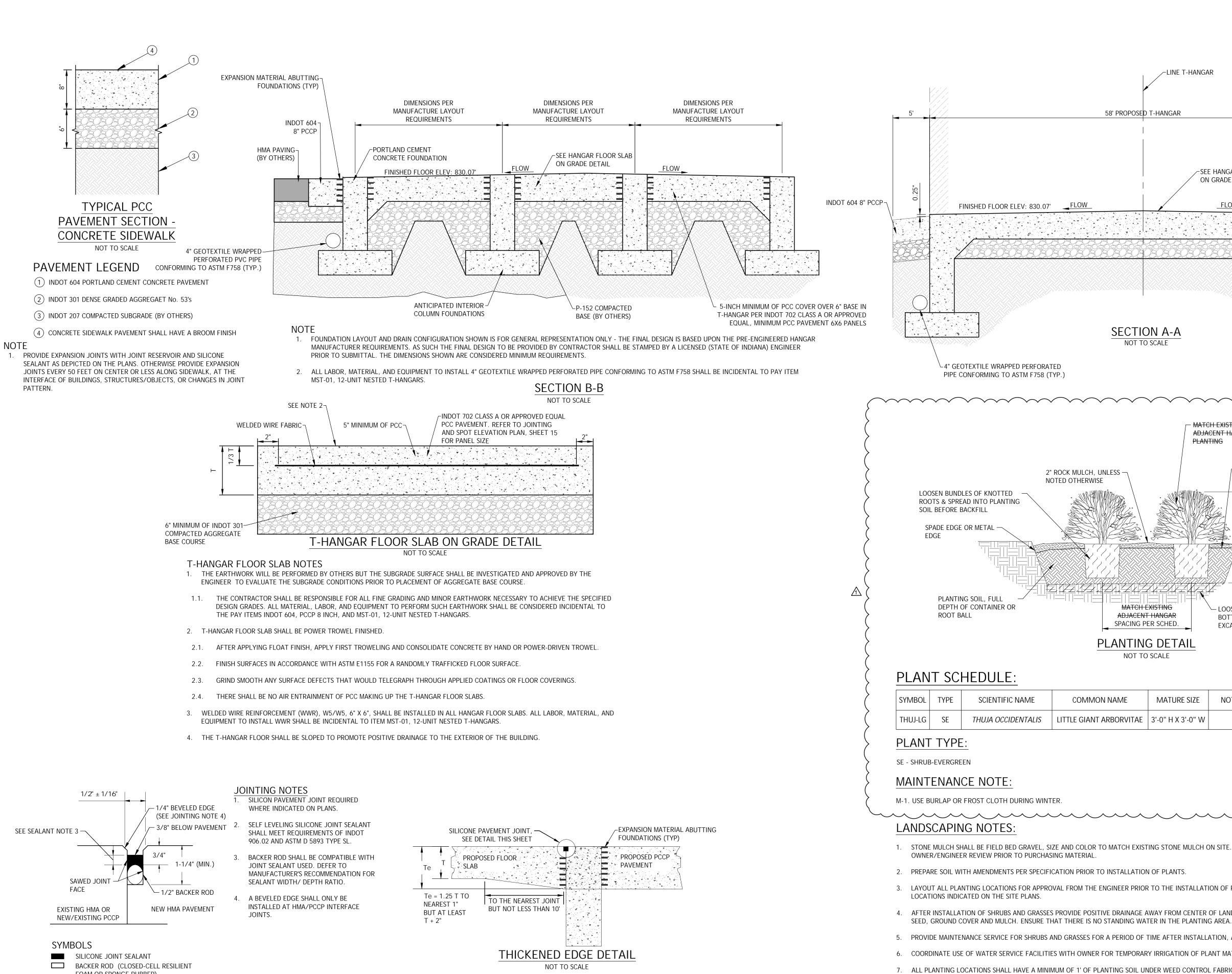
						Date:	August 28, 2025
ITEM NO.	SPECIFICATION	DESCRIPTION OF ITEM	UNIT	QUANTITY	UNIT PRICE	UNIT PRICE (WORDS)	TOTAL
	BASE BID						
1	INDOT 205	CONCRETE WASHOUT	EA	1			
2	INDOT 205	TEMPORARY INLET PROTECTION, IN-TURF	EA	1			
3	INDOT 205	TEMPORARY INLET PROTECTION, IN-PAVEMENT	EA	3			
4	INDOT 205	STRAW WATTLES	LFT	270			
5	INDOT 301	CRUSHED AGGREGATE BASE COURSE	CYS	80			
6	INDOT 503	JOINT SEALING	LFT	1,600			
7	INDOT 604	PCCP, 8 INCH - CONCRETE SIDEWALK	SYS	430			
8	INDOT 621	SODDING	SYS	160			
9	MST-01	12-UNIT NESTED T-HANGARS	LSUM	1			
10	MST-02	INSTALLATION, MAINTENANCE, AND REMOVAL OF LOW-PROFILE CONSTRUCTION BARRICADES	LFT	330			
11	MST-02	INSTALLATION, MAINTENANCE, AND REMOVAL OF CONSTRUCTION SIGN	EA	4			
12	MST-02	INSTALLATION, MAINTENANCE, AND REMOVAL OF CONTRACTOR STAGING AREA, NO. 2 STONE	CYS	300			
13	MST-02	INSTALLATION, MAINTENANCE, AND REMOVAL OF CONTRACTOR STAGING AREA, GEOTEXTILE	SYS	1,750			
14	MST-03	CONSTRUCTION ENGINEERING	LSUM	1			
15	MST-04	PROJECT SECURITY (ALLOWANCE)	ALLOW	1	\$25,000.00	TWENTY FIVE THOUSAND	\$25,000.00
16	MST-05	MOBILIZATION	LSUM	1			
17	329000	LANDSCAPING	LSUM	1			
		•	Pay Ite	m Subtotal =			

TOTAL BID AMOUNT =		

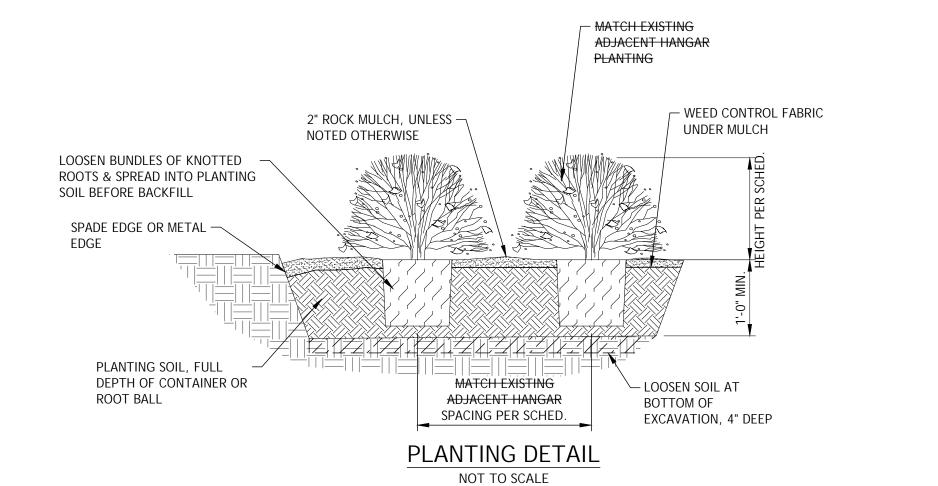
SUBMITTED BY:	
TITLE:	
ADDRESS:	
END	OF ITEMIZED PROPOSAL

ATTACHMENT B – PLAN SHEETS





~LINE T-HANGAR 58' PROPOSED T-HANGAR ∼SEE HANGAR FLOOR SLAB ON GRADE DETAIL FINISHED FLOOR ELEV: 830.07' FLOW _8" PCCP SECTION A-A HMA PAVING (BY OTHERS) └4" GEOTEXTILE WRAPPED PERFORATED PIPE CONFORMING TO ASTM F758 (TYP.)



PLANT SCHEDULE:

SYMBOL	TYPE	SCIENTIFIC NAME	COMMON NAME	MATURE SIZE	NOTES	SPACING	MAINTENANCE
THUJ-LG	SE	THUJA OCCIDENTALIS	LITTLE GIANT ARBORVITAE	3'-0" H X 3'-0" W		4'-0" O.C.	M-1

PLANT TYPE:

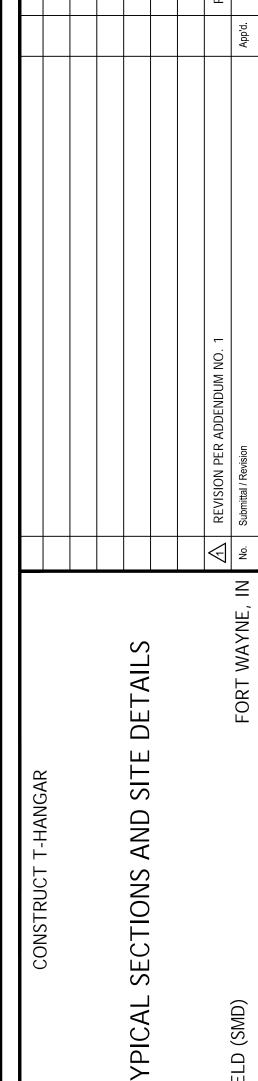
SE - SHRUB-EVERGREEN

MAINTENANCE NOTE

M-1. USE BURLAP OR FROST CLOTH DURING WINTER.

LANDSCAPING NOTES:

- 1. STONE MULCH SHALL BE FIELD BED GRAVEL, SIZE AND COLOR TO MATCH EXISTING STONE MULCH ON SITE. CONTRACTOR SHALL PROVIDE SAMPLE FOR OWNER/ENGINEER REVIEW PRIOR TO PURCHASING MATERIAL.
- 2. PREPARE SOIL WITH AMENDMENTS PER SPECIFICATION PRIOR TO INSTALLATION OF PLANTS.
- 3. LAYOUT ALL PLANTING LOCATIONS FOR APPROVAL FROM THE ENGINEER PRIOR TO THE INSTALLATION OF PLANTS. FINAL PLANTING LOCATIONS MAY VARY FROM LOCATIONS INDICATED ON THE SITE PLANS.
- 4. AFTER INSTALLATION OF SHRUBS AND GRASSES PROVIDE POSITIVE DRAINAGE AWAY FROM CENTER OF LANDSCAPING AREA PRIOR TO THE INSTALLATION OF SOD, SEED, GROUND COVER AND MULCH. ENSURE THAT THERE IS NO STANDING WATER IN THE PLANTING AREA.
- 5. PROVIDE MAINTENANCE SERVICE FOR SHRUBS AND GRASSES FOR A PERIOD OF TIME AFTER INSTALLATION, AS SPECIFIED.
- COORDINATE USE OF WATER SERVICE FACILITIES WITH OWNER FOR TEMPORARY IRRIGATION OF PLANT MATERIAL.
- 7. ALL PLANTING LOCATIONS SHALL HAVE A MINIMUM OF 1' OF PLANTING SOIL UNDER WEED CONTROL FABRIC AND MINERAL MULCH
- 8. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR SHRUB PLANTING FOR ENGINEER'S APPROVAL PRIOR TO ORDERING OR INSTALLATION.









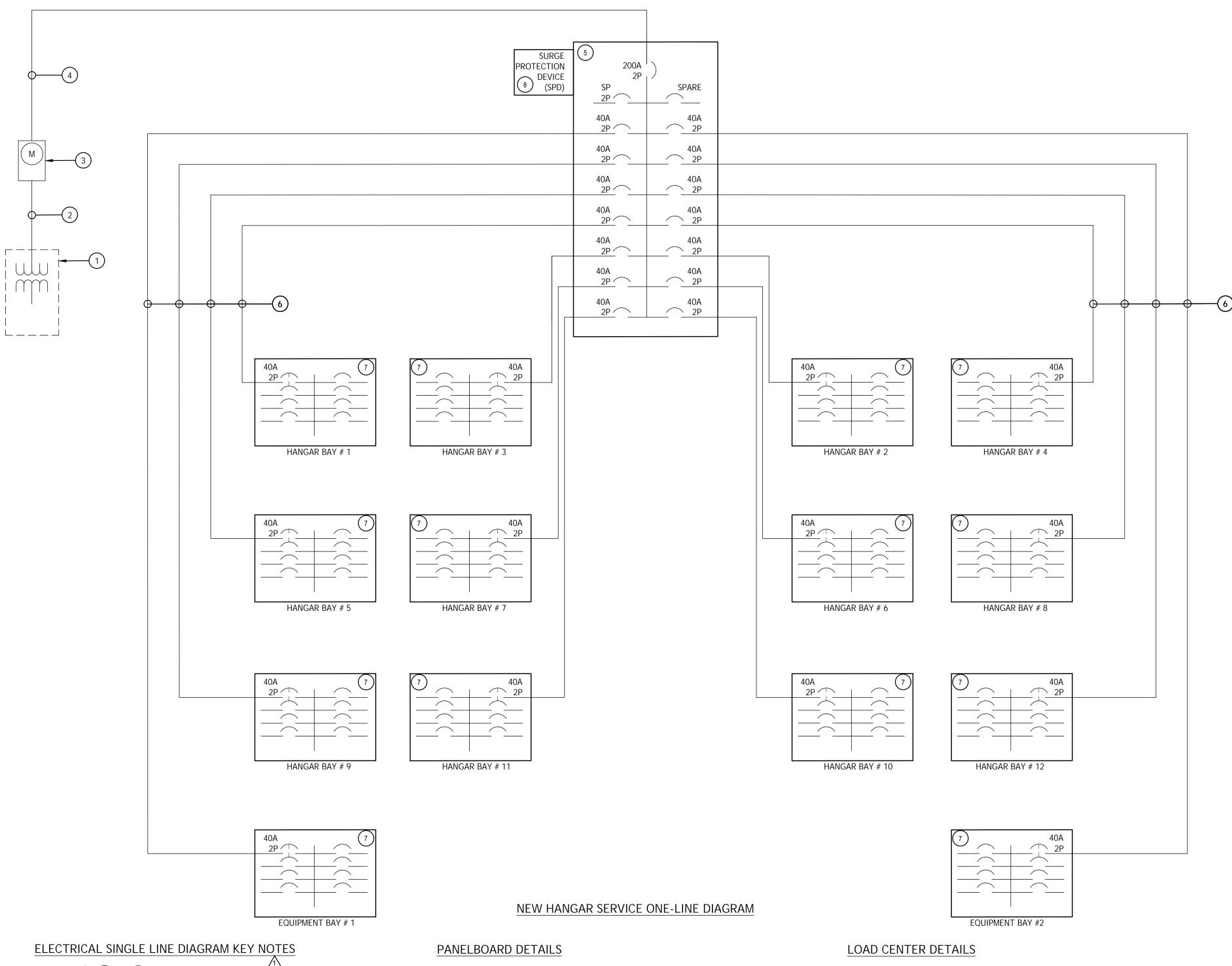
Designed By: | Drawn By: | Checked By ssue Date: | Project No: 08/08/2025 | 092686 | AS SHOWN

FOAM OR SPONGE RUBBER)

SILICONE PAVEMENT JOINT DETAIL



1. THE ASSUMED THICKNESS "T" IS THE INDOT 702 CLASS A OR APPROVED EQUAL PCCP. THE EXTRA MATERIAL NEEDED FOR THE THICKENED EDGE SHALL BE CONSTRUCTED WITH ADDITIONAL INDOT 702 CLASS A PCC.



- 1 CONTRACTOR TO REPLACE EXISTING UTILITY TRANSFORMER, IT SHALL BE SIZED TO PROVIDE MINIMUM 200A, 1207240V SINGLE-PHASE, 3-WIRE SERVICE. CONTRACTOR SHALL VERIFY IN FIELD EXACT POINT OF CONNECTION REQUIREMENT.
- TWO (2) #3/0 AWG CONDUCTOR TO USE. ONE (1) #3/0 AWG USE NEUTRAL IN 3" RIGID METALLIC CONDUIT OR AS REQUIRED BY THE UTILITY PROVIDER INSTALLED BY THE ELECTRICAL CONTRACTOR PER UTILITY COMPANY REQUIREMENTS.
- METER BASE AS REQUIRED BY THE UTILITY PROVIDER INSTALLED BY THE ELECTRICAL CONTRACTOR PER UTILITY COMPANY REQUIREMENTS.
- (4) TWO (2) #3/0 AWG USE, (1) ONE #3/0 AWG USE NEUTRAL IN 3" RIGID METALLIC CONDUIT.
- SERVICE ENTRANCE RATED DISTRIBUTION PANEL BOARD. 200A, 120/240V, 1-PHASE, 3-WIRE, 42 SPACES WITH EQUIPMENT GROUND BAR IN A NEMA 3R ENCLOSURE. REFER TO EQUIPMENT DETAILS ON THIS DRAWING FOR ADDITIONAL INFORMATION.
- THE CONTRACTOR SHALL BE PERMITTED TO COMBINE CIRCUITS IN ONE CONDUIT AS DESCRIBED HERE IN. FROM MAIN DISTRIBUTION PANELBOARD TO INDIVIDUAL BAY LOAD CENTERS. THE CONTRACTOR SHALL BE PERMITTED TO COMBINE TWO CIRCUITS INTO ONE CONDUIT. CONDUITS THAT CONTAIN TWO (2) CIRCUITS ((2) #6 AWG THWN, (1) #6 AWG THWN NEUTRAL AND (1) #8 AWG GROUND OR AS REQUIRED BY CODE) SHALL BE 1" MINIMUM. CONDUIT WITH SINGLE CIRCUIT SHALL BE 3/4" MINIMUM. "SHARED" NEUTRAL WIRING SHALL NOT BE PERMITTED.
- FOURTEEN (14) INDIVIDUAL BAY LOAD CENTERS 8-POLE, 120-240V, 100A, 1-PHASE, MAIN LUG PANEL BOARDS, INSTALLED IN A NEMA 1 ENCLOSURE. INSTALLED WITH REVERSE FEED 2-POLE, 40A BREAKER WITH RETAINER, OTHER BREAKERS AS DETAILED. REFER TO EQUIPMENT DETAILS ON THIS DRAWING FOR ADDITIONAL INFORMATION
- 8 A 2P, LOAD CENTER SECONDARY SURGE PROTECTIVE DEVICES SHALL BE INSTALLED IN THE MAIN DISTRIBUTION PANEL.

- 1. 40 (FORTY) SPACES 1-POLE, 200 AMPS, 1-PHASE, 3-WIRE, 120/240V DISTRIBUTION PANELBOARD, INSTALL GROUND BAR, SQUARE D, EATON, GE OR APPROVED EQUAL, IN A SURFACE MOUNT NEMA 3R ENCLOSURE. PROVIDE 200A, 2-POLE MAIN CIRCUIT BREAKER AND (15) FIFTEEN 40A-2P BRANCH CIRCUIT BREAKER, AS INDICATED ON SINGLE LINE DIAGRAM. 2-POLE SECONDARY SURGE PROTECTION TO BE INSTALLED.
- 2. PROVIDE TYPED CIRCUIT DIRECTORY IDENTIFYING HANGAR BAY OR EQUIPMENT BAY FED FROM EACH CIRCUIT BREAKER PER NEC 110.
- 3. PROVIDE ENGRAVED NAME PLATE FOR MAIN DISTRIBUTION PANELBOARD COVER HEADING AS SHOWN BELOW:

HANGAR (INSERT NAME HERE) MAIN PANEL 200A, 120/240V 1-PHASE,3 WIRE

SPECIAL NOTE:

CONTRACTOR SHALL COORDINATE WITH UTILITY PROVIDER TO
REPLACE EXISTING 50 KVA TRANSFORMER WITH HIGHER CAPACITY
TRANSFORMER. EXACT LOCATION OF THE METERS, PANELS,
CONDUITS, DEVICES, FIXTURES, ETC. LOCATION OF THE METERS,
PANELS, CONDUITS, DEVICES, FIXTURES, ETC. TO BE COORDINATED
WITH BUILDING MANUFACTURER.

- 1. 8 (EIGHT) SPACES 1-POLE, 100 AMPS, 1-PHASE, 3-WIRE, 120/240V MAIN LUG LOAD CENTER, SQUARE D, EATON, GE OR APPROVED EQUAL. REVERSE FEED 40A, 2-POLE MAIN CIRCUIT BREAKER WITH RETAINING CLIP TO SECURE THIS BREAKER. DO NOT BOND NEUTRAL BAR TO GROUND BAR IN THIS LOAD CENTER.
- 2. PROVIDE TYPED CIRCUIT DIRECTORY IDENTIFYING HANGAR BAY OR EQUIPMENT BAY FED FROM EACH CIRCUIT BREAKER PER NEC 110.
- 3. PROVIDE ENGRAVED NAME PLATE FOR MAIN DISTRIBUTION PANELBOARD COVER HEADING AS SHOWN BELOW:

(INSERT NAME HERE) BAY ## 40A, 120/240V 1-PHASE,3 WIRE

- 4. PROVIDE THE FOLLOWING CIRCUIT BREAKERS IN EACH HANGAR BAY.
- 20A, 2P FOR DOOR OPERATOR.
- SPACE FOR A FUTURE (20A, 2P) - 20A, 1P FOR LIGHTING
- GFCI TYPE 20A-1P PANEL BREAKER FOR RECEPTACLES.
- 5. PROVIDE THE FOLLOWING CIRCUIT BREAKERS IN EACH STORAGE BAY. 20A, 1P FOR LIGHTING
 - GFCI TYPE 20A-1P PANEL BREAKER FOR RECEPTACLES.

T-HANGAR ELECTRICAL ONE LINE DI







Designed By:	Drawn By:	Checked By:
PJS	PJS	JD
Issue Date:	Project No:	Scale:
08/06/2025	092686	AS SHOWN

Drawing No 19

TYPICAL ELECTRICAL LAYOUT NOT TO SCALE

NOTES

CONTRACTOR SHALL COORDINATE AND PROVIDE 120/240V SINGLE-PHASE SERVICE FROM UTILITY SERVICE PROVIDER TO EACH ASSOCIATED BAY.

- 1. ELECTRICAL SERVICE TO EACH BAY SHALL BE 120/240V.
- 2. INSTALL SUB-PANEL IN EACH BAY.
- 3. PER NEC 513, THE ENTIRE AREA OF EACH HANGAR BAY TO A LEVEL 18-INCHES ABOVE THE FLOOR AS CLASSIFIED AS A CLASS 1, DIVISION 2, HAZARD AREA. NO POWER WIRING, DEVICES OR EQUIPMENT SHALL BE INSTALLED WITHIN THIS AREA.
- 4. ALL WIRING SHALL BE INSTALLED IN CONDUIT. (EMT INSIDE AND RGS OUTSIDE)
- 5. ALL WIRE TYPE, SIZE AND CONDUIT FILL TO COMPLY PER LATEST EDITION OF NATIONAL ELECTRICAL CODE.
- 6. ALL ELECTRICAL EQUIPMENT SHALL BE SECURELY MOUNTED ON/TO BUILDING STRUCTURAL MEMBERS OR UNISTRUT.

LIGHT FIXTURE SCHEDULE

PLR OR APPROVED EQUAL

RAB LIGHTING

EQUAL

SPECIAL NOTE:

TRANSFORMER. EXACT LOCATION OF THE METERS, PANELS,

CONTRACTOR SHALL COORDINATE WITH UTILITY PROVIDER TO REPLACE EXISTING 50 KVA TRANSFORMER WITH HIGHER CAPACITY

CONDUITS, DEVICES, FIXTURES, ETC. LOCATION OF THE METERS, PANELS, CONDUITS, DEVICES, FIXTURES, ETC. TO BE COORDINATED

WITH BUILDING MANUFACTURER.

FIXTURE MANUFACTURER DESCRIPTION AND CATALOG #

> LITHONIA LIGHTING 4-FT ENCLOSED LED STRIP LIGHT,

CSS-L48-4000LM-MVOLT-50K-80CRI- HOUSING SUITABLE FOR DAMP LOCATIONS, DIFFUSE POLYCARBONATE LENS WITH ULTRA- SONICALLY WELDED END CAPS PROVIDES SMOOTH, LINEAR ILLUMINATION, 120-277V, 60 HZ, DRIVER IS

STANDARD 0-10V DIMMING CLASS 2, 4000 LUMENS, 5000K COLOR TEMPERATURE, 80 CRI, BUY AMERICA ACT QUALIFIED.

LITHONIA LIGHTING SAME AS FIXTURE TYPE F1, PROVIDED WITH INTEGRAL LIGHTING

CSS-L48-4000LM-MVOLT-50K-80CRI- BATTERY PACK SUITABLE FOR USE TO 0 ° F. PLR-IE7WCP OR APPROVED EQUAL

LED EXTERIOR WALLPACK WITH PHOTOCELL. RAB-WPLEDFC52W OR APPROVED

• GROUND GROUND •• • • • NEUTRAL • • • NEUTRAL

SYSTEM GROUNDING AND NEUTRAL WIRING NOT TO SCALE

MAIN DISTRIBUTION PANEL 200A. BOND NEUTRAL BAR TO GROUND BAR HERE.

LOAD CENTER (TYPICAL OF 14). DO NOT GROUND NEUTRAL BAR TO GROUND BAR HERE.

STRUCTURAL STEEL.

BONDING JUMPERS, INSTALLED AS REQUIRED FOR COMPLIANCE WITH NEC 250.52

#2 AWG IN 3/4 "C SCHEDULE 40 PVC CONDUIT.

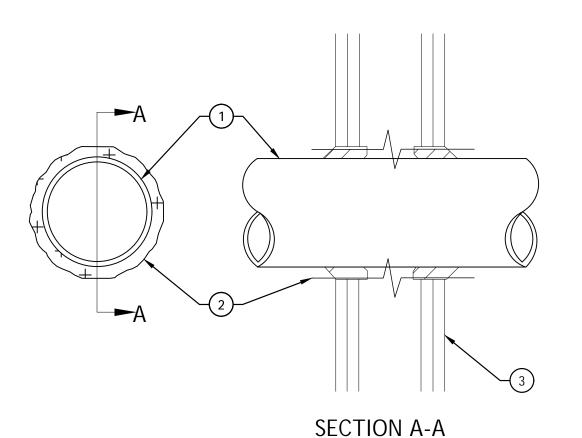
HANGAR FOUNDATION CONCRETE ENCASED ELECTRODE (UFER GROUND).

#4 AWG IN 3/4 "C SCHEDULE 40 PVC CONDUIT.

3/4" DIAMETER X 10' LONG COPPERCLAD GROUND ROD. MINIMUM BURY 1'-0".

EXOTHERMIC WELD, CADWELD, OR EQUIVALENT.

#2 AWG IN 3/4" SCHEDULE 40 PVC CONDUIT.

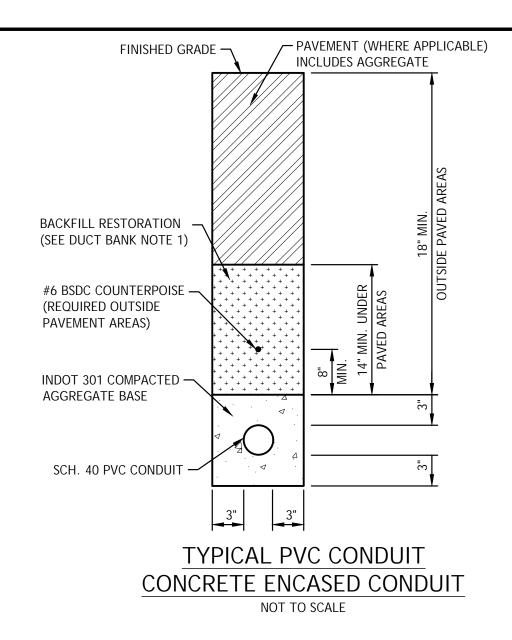


FIRE STOP DETAIL NOT TO SCALE

FIRE STOP DETAIL NOTES

CONDUITS.

- 2. FIRE SEAL COMPOUND. INSTALL PER MANUFACTURERS REQUIREMENTS AND IN COMPLIANCE WITH NEC.
- 3. GYPSUM BOARD FIRE RATED WALL, OR AS REQUIRED BY CODE.



DUCT BANK NOTES

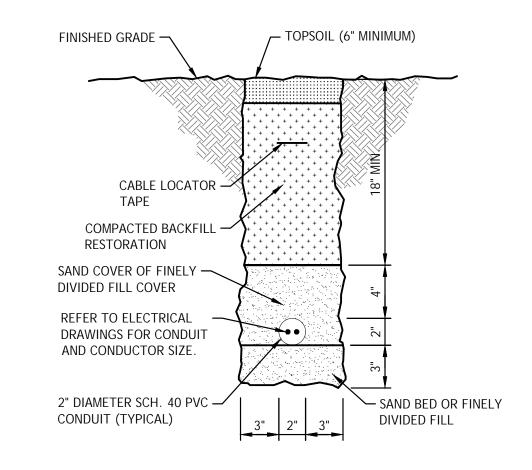
1. COMPACTED BACKFILL SHALL INCLUDE:

A. P-153 CONTROLLED LOW STRENGTH MATERIAL OR P-610 CONCRETE BACKFILL UNDER PAVED AREAS

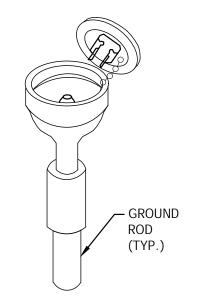
B. SUITABLE GRANULAR BACKFILL OUTSIDE PAVED AREAS.

2. PAVEMENT SECTION PATCH SHALL MATCH EXISTING, SUBJECT TO APPROVAL BY THE ENGINEER

3. HIGH AND LOW VOLTAGE CONDUITS MAY BE PLACED IN THE THE SAME TRENCH, WITH 6" SEPARATION.



2" PVC CONDUIT DETAIL - IN TURF NOT TO SCALE



STATIC ELECTRICITY GROUNDING RECEPTACLE NOT TO SCALE

NOTES:

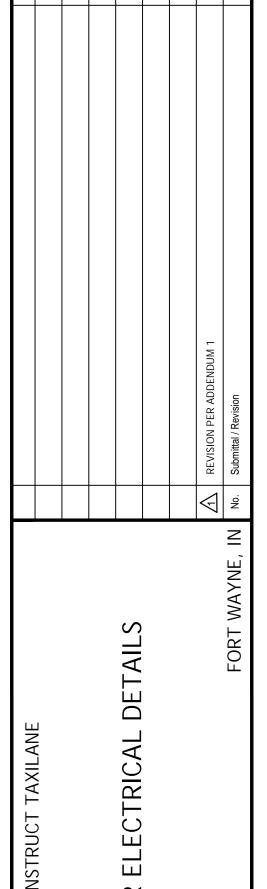
AIRCRAFT STATIC DISCHARGE GROUND POINT, GROUNDING RECEPTACLE IN EACH HANGER BAY SHALL BE BURNDY BAR-1, ERICO B165R, OR APPROVED EQUAL.

THE AIRCRAFT STATIC CHARGE GROUNDING RECEPTACLE SHALL BE INSTALLED ON 3/4" DIAMETER X 10' LONG COPPERCLAD GROUND ROD PER MANUFACTURER'S INSTRUCTIONS.

EXOTHERMIC WELD SHALL BE CADWELD, OR APPROVED EQUAL.

THE TOP CAP OF AIRCRAFT STATIC CHARGE GROUNDING RECEPTACLE SHALL BE INSTALLED FLUSH WITH THE TOP OF CONCRETE FLOOR SLAB AT LOCATIONS INDICATED ON THE PLANS.

ELECTRICAL CONTRACTOR SHALL COORDINATE INSTALLATION OF GROUNDING RECEPTACLE IN FLOOR SLAB WITH BUILDING CONTRACTOR.









signed By:	Drawn By:	Checked By:
PJS	PJS	JD
sue Date:	Project No:	Scale:
8/06/2025	092686	AS SHOWN

