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Renis Jones III, AIA | Patrick T. Addison, AIA | Brian J. Klinkhammer, AIA | Steven R. Hall, AIA

ADDENDUM NO. 2

DATED: SEPTEMBER 30, 2026

PROJECT: **REBID**
New Fleet Management Building for AIDT
Montgomery, Alabama

PH&J No: 2502-CUA



2A-1 GENERAL

THIS AMENDMENT IS HEREBY MADE PART OF THE BID/CONTRACT DOCUMENTS AND AS SUCH MUST BE ACKNOWLEDGED WITH THE BID. FAILURE TO DO SO MAY SUBJECT THE BIDDER TO DISQUALIFICATION. THE FOLLOWING CONDITIONS TAKE PRECEDENCE OVER CONFLICTING CONDITIONS IN THE SPECIFICATIONS, ON THE DRAWING, AND IN ANY OTHER CONTRACT DOCUMENTS. WHEN A CHANGE IS CALLED FOR ON A DRAWING, THIS CHANGE SHALL CARRY THROUGH ALL APPLICABLE DRAWINGS, INCLUDING ALL RELATED ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS. THE BID/CONTRACT DOCUMENTS ARE HEREBY AMENDED IN THE FOLLOWING PARTICULARS:

2A-2 SPECIFICATIONS

1. **Lock and Latch Sets** (Par. 0803-6): Add the following paragraph:

“Electronic Keypad Lockset: Schlage CO-100 series or pre-approved equal. Keypad lockset to be mortise lock body version. Lock to be manually programmable, accept up to 500 pin codes, meet ANSI A156.25 (full outdoor use approved). Certified UL294, and UL10C listed, hurricane and impact rated. Lock to have three levels of user authority. Normal, toggle, pass through, and freeze credential attributes available. LED indicator visually communicates lock status.”

2. **Hardware Schedule** (Par. 0803-18): Change Set 1 to the following:

Set 1:	Doors 2 to Exterior	Electronic Keypad Lockset Storeroom Function, Schlage CO-100-MS-70-KP-ATH-626-P6-10-072 Surface Closure Metal Threshold – cast or metal – See Drawings
Set 4:	Door 5 to Toilet 108	Delete requirement for marble threshold, will be Supplied by others (“AET” detail 9/A7.2)

2A-3 DRAWINGS

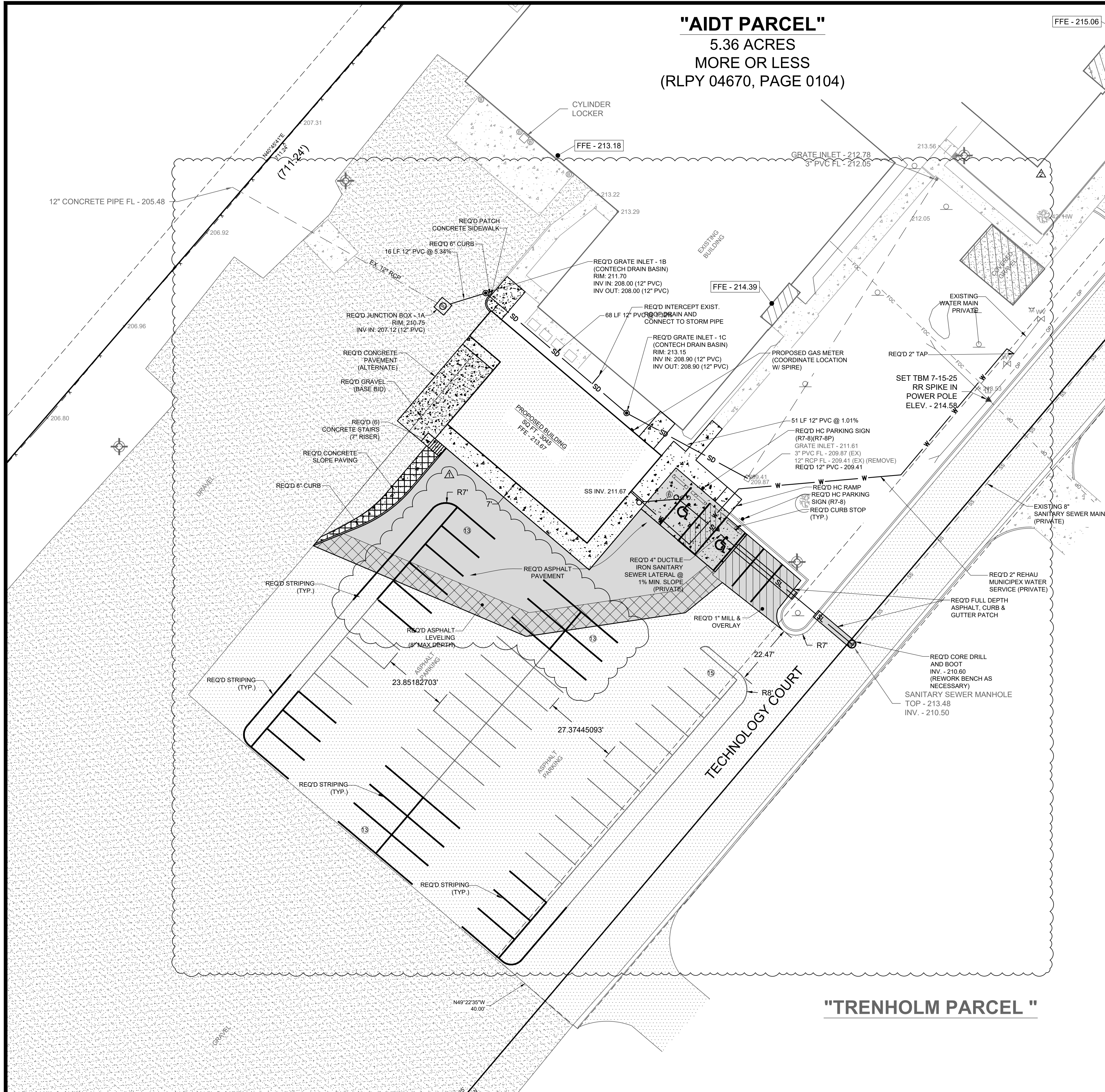
1. **Overall Site Plan** (Sht. C1.0): See **Attachment #1** for increased sidewalk widths and deletion of asphalt paving on southwest end of parking lot.
2. **Overall Grading Plan** (Sht. C2.0): See **Attachment #2** for adjusted grading as effected by increased sidewalk widths.
3. **Floor Plan** (Sht. 2.0): See **Attachment #3** for increased sidewalk widths, Office #104 (Alternate #2) door relocation, removed lighting pole relocation, increased Alternate #1 slab size and other items effected by sidewalk width.
1. **Base Bid Electrical Site Plan** (Sht. E1.1): See **Attachment #4** for relocation of exterior 50 amp RV connection.
2. **Lighting Plan** (Sht. E2.1): See **Attachment #5** for relocation of pole light, deletion of exterior light on northwest end of Storage #111 and deletion of sheet note #5.
3. **Auxiliary Power Plan** (Sht. E4.1): See **Attachment #6** for deletion of electric door locks, card readers and cameras.

2A-4 ATTACHMENTS

Attachment #1 – Civil Site Plan
Attachment #2 – Civil Grading Plan
Attachment #3 – Modified Floor Plan
Attachment #4 – Electrical Site Plan
Attachment #5 – Electrical Lighting Plan
Attachment #6 – Auxiliary Power Plan

End of Addendum

"AIDT PARCEL"
5.36 ACRES
MORE OR LESS
(RLPY 04670, PAGE 0104)



"TRENHOLM PARCEL "

PROJECT NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR HAVING ALL EXISTING UTILITIES LOCATED PRIOR TO CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
2. THIS PLAN IS NOT INTENDED TO SHOW EACH AND EVERY ITEM TO BE REMOVED OR DEMOLISHED BY THE CONTRACTOR. THERE ARE OTHER ITEMS NOT SHOWN THAT THE CONTRACTOR MUST REMOVE AND/OR REPLACE IN ORDER TO CONSTRUCT THE IMPROVEMENTS SHOWN IN THESE PLANS. THE CONTRACTOR SHALL THOROUGHLY INVESTIGATE BOTH THESE PLANS, AND THE SITE, PRIOR TO SUBMITTING A BID. THE CONTRACTOR WILL NOT RECEIVE ADDITIONAL COMPENSATION FOR ITEMS NOT NOTED TO BE REMOVED IN THESE PLANS.
3. SITE SECURITY IS THE RESPONSIBILITY OF THE CONTRACTOR.
4. CONTRACTOR IS RESPONSIBLE FOR INSTALLING AND MAINTAINING ADEQUATE EROSION/SEDIMENTATION CONTROL DURING ALL PHASES OF CONSTRUCTION.
5. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A CONSTRUCTION STORMWATER PERMIT THROUGH THE ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (ADEM) PRIOR TO BEGINNING EARTH MOVING ACTIVITIES, INCLUDING ALL PERMIT FEES.
6. CONTRACTOR IS RESPONSIBLE FOR THE COST OF OBTAINING ANY REQUIRED PERMITS.
7. CONTRACTOR IS RESPONSIBLE FOR KEEPING MUD AND DEBRIS OFF PUBLIC STREETS AND ROW. CLEAN UP IS REQUIRED DAILY.
8. CONTRACTOR IS RESPONSIBLE FOR THE REPLACEMENT OF ASPHALT/CONCRETE PAVEMENT, SIDEWALK AND/OR CURB AND GUTTER DAMAGED DURING CONSTRUCTION.
9. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE STABILIZED WITH SOD, GRAVEL, ASPHALT OR CONCRETE.
10. ALL WORK RELATED TO WATER AND/OR SEWER UTILITIES TO MEET OR EXCEED MWWSSB STANDARDS AND SPECIFICATIONS, AND MUST BE INSPECTED BY A MWWSSB INSPECTOR PRIOR TO BACKFILLING.
11. ALL PARKING LOT STRIPING SHALL BE CLASS 1 PER ADOT STANDARD SPECIFICATIONS SECTION 701, LATEST EDITION.
12. ALL ASPHALT AND CONCRETE NOTED TO BE REMOVED SHALL BE SAW CUT TO PROVIDE A CLEAN EDGE.
13. ALL NEW SIDEWALKS CONSTRUCTED SHALL NOT EXCEED 2% CROSS SLOPE. ANY SECTIONS CONSTRUCTED AS PART OF THIS CONTRACT THAT EXCEED 2% CROSS SLOPE WILL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.
14. ALL NEW HANDICAP PARKING SPACES CONSTRUCTED MUST MEET OR EXCEED ADA REQUIREMENTS.

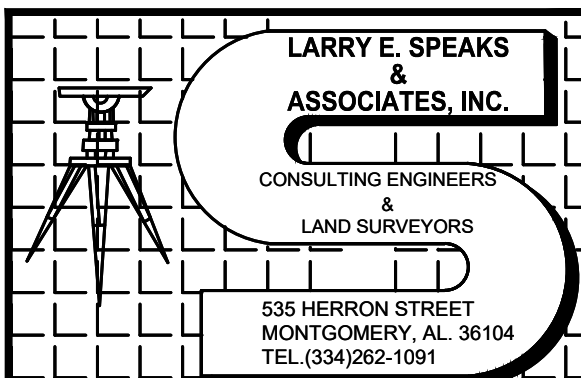
LEGEND:	
EXISTING	PROPOSED
● FOUND IRON PIN	ASPHALT PAVING
○ SET IRON PIN (5/8" REBAR CAPPED) W/# CA-00017-LS	CONCRETE PAVING
■ FOUND CONCRETE MARKER	CONCRETE
△ CALCULATED POINT	SS SANITARY SEWER
ASPHALT	SL SANITARY LATERAL
CONCRETE	W WATER MAIN
GRAVEL	SD STORM DRAIN
POWER POLE/GUY	MANHOLE
OVERHEAD POWER	CONTOUR
POWER BOX	X FENCE
LIGHT POLE	UD 4" UNDER DRAIN
ICV	SF SILT FENCE
WATER METER	INLET PROTECTION
FIRE HYDRANT	WATER VALVE CLEANOUT
WATER LINE	S SWALE
WATER SHUTOFF VALVE	SLOPE PAVING
WATER VALVE	ASPHALT LEVELING
SD STORM DRAIN PIPE	MILL & OVERLAY
MH STORM MANHOLE	
SS SANITARY SEWER	
SS SANITARY SEWER MANHOLE	
GRATE INLET	
TELEPHONE BOX	
TELEPHONE POLE	
FOC FIBER OPTIC CABLE	
C CABLE BOX	
B BOLLARD	
○ SIGN	
□ FLAG POLE	
X 505.12 SPOT ELEVATION	
EXISTING CONTOUR	
TREE	
() DEED DIMENSIONS	

MWWSSB NOTES:

1. ALL WATER & SEWER IMPROVEMENTS SHALL MEET THE SPECIFICATIONS OF THE MONTGOMERY WATER WORKS & SANITARY SEWER BOARD.
2. CONTRACTOR TO WRAP ALL D.I. PIPE.
3. 30" OF COVER IS REQUIRED AT ALL TIMES OVER WATER AND SANITARY SEWER MAINS.
4. ALL UNUSED WATER AND SANITARY SEWER SERVICES MUST BE CAPPED, WITH WATER SERVICES BEING KILLED AT THE MAIN.
5. ALL NEW WATER MAIN TO BE TESTED AND CHLORINATED PER MWWSSB SPECIFICATIONS PRIOR TO BEING PLACED IN SERVICE.
6. ALL SEWER TO BE TESTED PER MWWSSB STANDARDS & SPECIFICATIONS.
7. NO NEW WATER OR SANITARY SEWER SERVICES REQUIRED.

SITE DATA TABLE (AIDT)

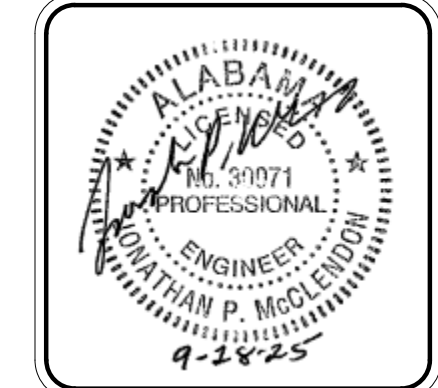
ADDRESS - 1 TECHNOLOGY CT MONTGOMERY, AL 36104
EXISTING BUILDING SQ FT - 39529
PROPOSED BUILDING SQ FT - 3045
TOTAL PARKING SPOTS - 90
HANDICAP PARKING - 4



NEW FLEET MANAGEMENT BUILDING

FOR

AIDT
MONTGOMERY, ALABAMA



DRAWN/WW/PM	CHECK	PM
DATE	8/20/2026	
REVISED	ADDENDUM#1 09-15-26	
REVISED	ADDENDUM#2 09-28-26	
SHEET TITLE	OVERALL SITE PLAN	
JOB NO.	PH&J #2502-CUA DCM #2025417	
SEQUENCE NO.	3	OF 40

RE-BID

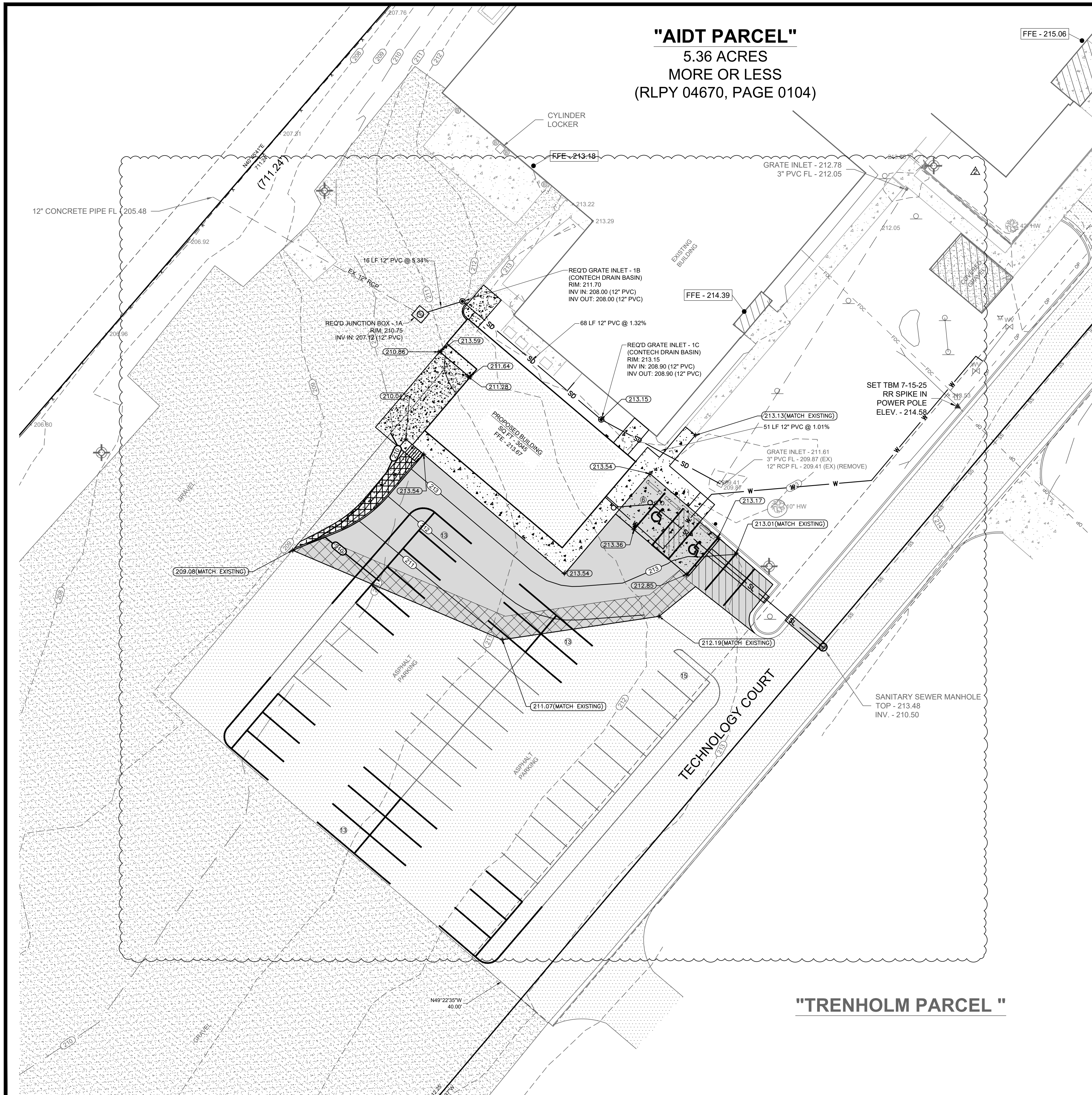
C1.0

ADDENDUM #2
ATTACHMENT #1

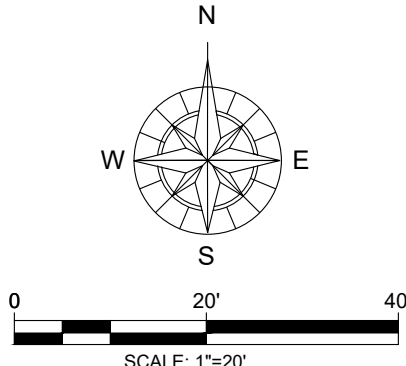
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architects inc.
Montgomery, Alabama

"AIDT PARCEL"
5.36 ACRES
MORE OR LESS
(RLPY 04670, PAGE 0104)



"TRENHOLM PARCEL"

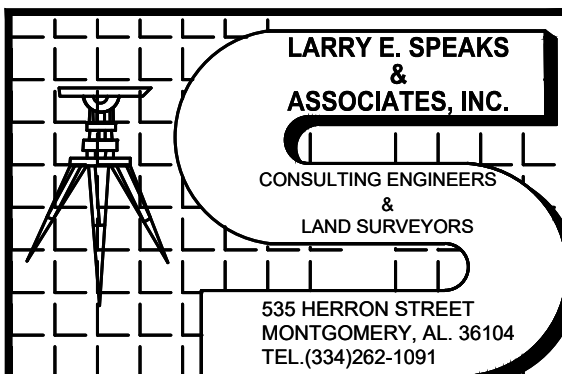


LEGEND

EXISTING	PROPOSED
● FOUND IRON PIN	 ASPHALT PAVING
○ SET IRON PIN (5/8" REBAR CAPPED) W/# CA-00017-LS	 CONCRETE PAVING CONCRETE
■ FOUND CONCRETE MARKER	 SANITARY SEWER SANITARY LATERAL
△ CALCULATED POINT	—SS— WATER MAIN —SD— STORM DRAIN MANHOLE
 ASPHALT	 CONTOUR —X— FENCE
 CONCRETE	— — DECORATIVE FENCE —UD— 4" UNDER DRAIN
 GRAVEL	—SF— SILT FENCE  INLET PROTECTION
▲ POWER POLE/GUY	 WATER VALVE ○c.o. CLEANOUT
OP OVERHEAD POWER	S → SWALE
 POWER BOX	 SLOPE PAVING
 LIGHT POLE	 ASPHALT LEVELING
 ICV	 MILL & OVERLAY
 WATER METER	
 FIRE HYDRANT	
6" W WATER LINE	
 WATER SHUTOFF VALVE	
WV WATER VALVE	
SD STORM DRAIN PIPE	
 STORM MANHOLE	
SS SANITARY SEWER	
 SANITARY SEWER MANHOLE	
 GRATE INLET	
 TELEPHONE BOX	
 TELEPHONE POLE	
FOC FIBER OPTIC CABLE	
 CABLE BOX	
 BOLLARD	
 SIGN	
 FLAG POLE	
X 505-12 SPOT ELEVATION	
 EXISTING CONTOUR	
 TREE	
() DEED DIMENSIONS	

MWWSSB NOTE:

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2. CONTRACTOR TO WRAP ALL D.I. PIPE.
3. 30" OF COVER IS REQUIRED AT ALL TIMES OVER WATER AND SANITARY SEWER MAINS.
4. ALL UNUSED WATER AND SANITARY SEWER SERVICES MUST BE CAPPED, WITH WATER SERVICES BEING KILLED AT THE MAIN.
5. ALL NEW WATER MAIN TO BE TESTED AND CHLORINATED PER MWWSB SPECIFICATIONS PRIOR TO BEING PLACED IN SERVICE.
6. ALL SEWER TO BE TESTED PER MWWSB STANDARDS & SPECIFICATIONS.
7. NO NEW WATER OR SANITARY SEWER SERVICES REQUIRED.



NEW FLEET MANAGEMENT BUILDING

AIDT

architects inc.
Montgomery,
Alabama



DRAWN WW/PM	CHECK	PM
DATE	8/20/2026	
REVISED	ADDENDUM#2 09-28-2026	
REVISED		
SHEET TITLE OVERALL GRADING & BEST MANAGEMENT PRACTICES PLAN		
JOB NO.	PH&J #2502-CUA DCM #2025417	
SEQUENCE	4 OF 40	

RE-BID
C2.0
ADDENDUM #2
ATTACHMENT #2
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EXISTING BUILDING

RELOCATED EXISTING POLE LIGHT

MAINTAIN EXISTING
SIDEWALK WIDTH

INCREASE SIDEWALK
WIDTH TO 7'-0" -
ADJUST CONTROL
JOINTS (CJ) AND
EXPANSION JOINTS
(EJ) AS SHOWN

SHIFT SRFEC
WESTWARD

OFFICE
104

MOVE DOOR #6
TO OFFICE #104
TO NORTH WALL

HALL
102

ALTERNATE #1 -
INCREASE SIZE TO
15'x38'x5"

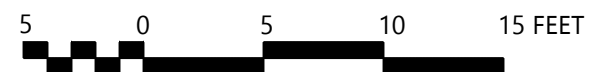
INCREASE LANDING DEPTH
TO ALIGN WITH NEW
SIDEWALK WIDTH

INCREASE SIDEWALK WIDTH TO 7'-0" -
ADJUST CONTROL JOINTS AS SHOWN

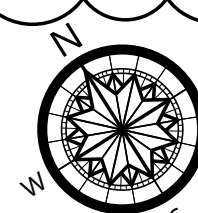
SHIFT TO ALLOW FOR
ADDITIONAL SIDEWALK
WIDTH

MODIFIED FLOOR PLAN

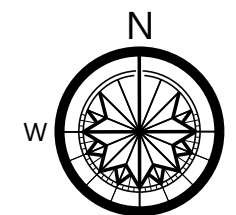
SCALE: 1/8" = 1'-0"



GRAPHIC SCALE



COMPASS



PLAN

NEW LOCATION OF RELOCATED POLE
LIGHT - SEE ELECT. DWG. REVISED E2.1
(ADDENDUM #2 - ATTACHMENT #5)
CONTAINED HEREIN

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REBID
FOR
AIDT
A NEW FLEET MANAGEMENT BUILDING
MONTGOMERY, ALABAMA

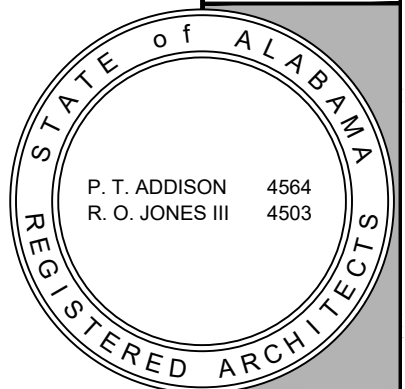
DRAWN: HW
CHECKED: HW/PA
DATE: 9/30/26

REVISED:
SHEET TITLE:
FLOOR PLAN
MODIFICATIONS

PHJA #2502-CUA
JOB NO.: DCM #2025417

SEQ. NO. ONE OF ONE
SHEET NO.

1



ADDENDUM 2 - ATTACHMENT 3

GENERAL NOTES:

- 1. LOCATIONS OF RISER POLES, AND TRANSFORMERS SHALL BE COORDINATED PRIOR TO BIDS. ADJUST FEEDER AND CONDUIT LENGTHS ACCORDINGLY. PAY ALL UTILITY COMPANY FEES. BID ACCORDINGLY.
- 2. COORDINATE WITH POWER RISER DIAGRAMS FOR FEEDER AND CONDUIT SIZES AND ALL OTHER ADDITIONAL REQUIREMENTS NOT SHOWN ON SITE PLAN.
- 3. ALL UNDERGROUND CONDUITS SHALL BE 36" MINIMUM BELOW GRADE. PRIMARY CONDUIT SHALL BE MINIMUM 48" BELOW GRADE.
- 4. ALL ROUTING IS SHOWN DIAGRAMMATIC. VERIFY ACTUAL ROUTING AND FIELD CONDITIONS PRIOR TO BIDS.
- 5. CONTRACTOR SHALL LABEL ALL CONDUITS ENTERING AND EXITING COMMUNICATIONS HAND HOLES AND BACKBOARDS.
- 6. SEE SHEET E1.2 FOR TYPICAL TRENCH/DUCT DETAILS FOR ALL SURFACES. WORK SHALL COMPLY WITH DETAILS.
- 7. SEE SHEET COMMUNICATIONS RISER DIAGRAMS ON SHEET E6.1 FOR ADDITIONAL REQUIREMENTS.

SHEET NOTES:

- 1 CONTRACTOR SHALL PROVIDE ONE 2" CONDUIT FROM NEW RACK TO EXISTING BUILDING AND THEN LB INTO EXISTING BUILDING AND EXTEND CONDUIT TO EXISTING "MDF" COMMUNICATION'S RACK.
- 2 CONTRACTOR SHALL REMOVE EXISTING EXTERIOR LIGHTING POLE AND LIGHT. CONTRACTOR SHALL INTERCEPT & EXTEND EXISTING CIRCUIT TO EXISTING FIXTURES TO REMAIN. CONTRACTOR SHALL TURN OVER EXISTING POLE AND LIGHTS TO OWNER.
- 3 CONTRACTOR SHALL PROVIDE NEW SECONDARY TO PANEL DH. CONTRACTOR MAY USE EXISTING EXTERIOR JUNCTION BOX CABINET AND SPARE CONDUIT TO EXISTING PANEL DH. CONTRACTOR SHALL VISIT PRIOR TO BIDS TO CONFIRM PATH AND BID ACCORDINGLY.
- 4 CONTRACTOR SHALL VERIFY EXACT NEMA CONFIGURATION WITH OWNER PRIOR TO BIDS FOR PROPER CONNECTION. CONTRACTOR SHALL VERIFY EXACT LOCATION WITH OWNER PRIOR TO BIDS.

SITE LEGEND

- UP-- UNDERGROUND PRIMARY
- US-- UNDERGROUND SECONDARY
- UC-- UNDERGROUND COMMUNICATIONS

UNDERGROUND UTILITY NOTES:

- 1. THE UNDERGROUND UTILITY PORTION OF THIS PROJECT CONSISTS OF BUT IS NOT LIMITED TO:
 - a. TRENCHING/BACKFILLING FOR DUCT LINES AND CONDUIT SYSTEMS
 - b. DUCTBANK INSTALLATIONS
 - c. LOW VOLTAGE CONDUCTOR INSTALLATION
 - d. PATCH/REPAIR ALL DAMAGED SURFACES AS A RESULT OF DUCTLINE INSTALLATIONS
- 2. INSTALLATION SHALL COMPLY WITH THE REQUIREMENTS OF THE NATIONAL ELECTRICAL SAFETY CODE (NESC) AND THE NATIONAL ELECTRICAL CODE (NEC).
- 3. ALL CONDUCTIVE PARTS OF EQUIPMENT, ENCLOSURES, SUPPORTS, FRAMES, CASES, CONDUIT SYSTEMS AND SURGE ARRESTORS, CABLE SHEATHS, CABLE SHIELDS, COMMON NEUTRALS, ETC., SHALL BE GROUNDED. UNLESS NOTED OTHERWISE CONNECTIONS BELOW GRADE SHALL BE FUSION-WELDED AND ABOVE GRADE FUSION-WELDED OR BOLTED SOLDERLESS. ALL GROUND CONDUCTORS SHALL BE COPPER.
- 4. ALL CLEARANCES SHALL BE MAINTAINED PER NESC AND NEC. ALL PARTS, DEVICES, EQUIPMENT, ETC. WHICH REQUIRE MAINTENANCE, ADJUSTMENT, OPERATION OR EXAMINATION DURING NORMAL NETWORK OPERATION SHALL BE ARRANGED SO AS TO BE ACCESSIBLE BY THE PROVISION OF ADEQUATE WORKING SPACES, WORKING FACILITIES AND CLEARANCES. UNLESS NOTED OTHERWISE ALL CLEARANCES ARE MEASURED FROM SURFACE TO SURFACE.
- 5. ALL DIMENSIONS INDICATED IN THESE DOCUMENTS ARE FOR REFERENCE AND COORDINATION PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS IN THE FIELD.
- 6. UNLESS OTHERWISE SHOWN OR DIRECTED DUCT LINES SHALL NOT BE LOCATED DIRECTLY UNDER STRUCTURES AND NOT DIRECTLY UNDER OR OVER OTHER SUBSURFACE STRUCTURES. WHERE DUCT LINES ARE REQUIRED TO CROSS OTHER UTILITIES SUCH AS SEWERS, WATER LINES, OTHER POWER LINES, COMMUNICATION LINES, ETC., ADEQUATE SUPPORT SHALL BE PROVIDED ON EACH SIDE OF THE CROSSING TO PREVENT TRANSFERRING ANY DIRECT LOAD ONTO THE OTHER LINE. DUCT LINES SHALL BE SO INSTALLED AS TO PREVENT HEAT TRANSFER BETWEEN ANY HEAT PRODUCING LINES AND/OR EQUIPMENT TO DUCT LINES.
 - a. ROUTING SHOWN ON DRAWINGS IS TYPICAL AND THE CONTRACTOR SHALL PROPOSE FINAL ROUTING BASED UPON ACTUAL FIELD DIMENSIONS, CONDITIONS AND EXISTING UNDERGROUND UTILITIES AND STRUCTURES.
 - b. PRIOR TO TRENCHING, THE CONTRACTOR SHALL STAKE OUT THE ENTIRE NETWORK ARRANGEMENT. ONE GRADE A WOODEN STAKE WITH RED FLAG SHALL BE DRIVEN EVERY 50'-0" AND AT EACH CHANGE OF DIRECTION. FOUR STAKES SHALL BE DRIVEN TO OUTLINE EQUIPMENT AND/OR MANHOLE LOCATIONS. ON PAVEMENTS RED PAINT SHALL BE USED TO OUTLINE THE AREAS TO BE CUT. SECURE EXISTING UNDERGROUND UTILITY INFORMATION FROM THE CONTRACTING OFFICER PRIOR TO PERFORMING ANY TRENCHING.
 - c. DEPTHS INDICATED FOR INSTALLATION ARE MINIMUM. ACTUAL DEPTHS MAY VARY DUE TO TERMINATIONS, COMPENSATIONS FOR RADIUS OF VERTICAL TRANSITIONS, EXISTING UTILITY CROSSINGS, ETC. APPROVAL SHALL BE OBTAINED FOR ANY DEPTH LESS THAN INDICATED. TRENCHES SHALL BE OVER-EXCAVATED AS NECESSARY TO ALLOW FOR PROPER TRENCH PREPARATION, DUCT BANK CONSTRUCTION, FORMING AND/OR BACKFILLING REQUIREMENTS.
 - d. ALL TRENCHING AND BACKFILL COMPACTION SHALL COMPLY WITH GEOTECHNICAL REPORT AND DIVISION 200.

"AIDT PARCEL"
5.36 ACRES
MORE OR LESS
(RLPY 04670, PAGE 0104)

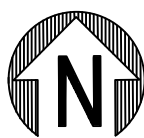
APPROXIMATE LOCATION OF EXISTING
MAIN COMMUNICATION RACK "MDF"

APPROXIMATE LOCATION OF EXISTING
PANEL "DH" 600 AMP, 277/480V, 3ø, 4W

NEW PANEL "SF"

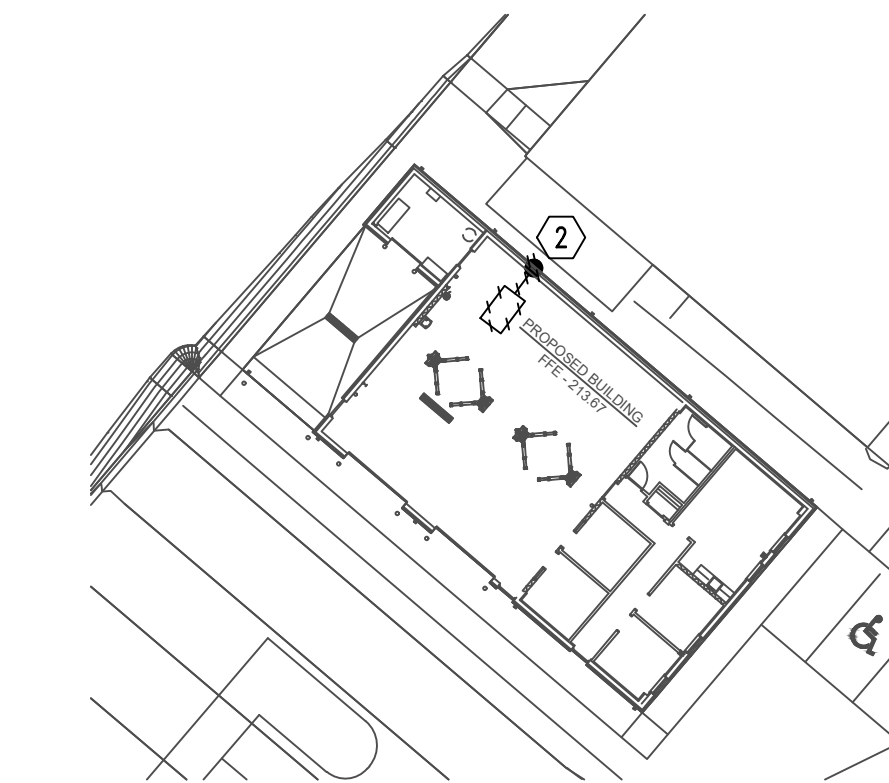
COMMUNICATION RACK IDF-1

TECHNOLOGY COURT



1
E1.1

BASE BID SITE PLAN - ELECTRICAL
SCALE: 1" = 30'-0"



2
E1.1

PARTIAL SITE PLAN - ELECTRICAL
SCALE: 1" = 30'-0"

SCALE: 1" = 30'-0"



GRAPHIC SCALE



Gunn & Associates, P.C.
Consulting Engineers

3102 Highway 14
Millbrook, AL 36054
Tel: 334.285.1273

1200 Providence Park, Suite 200
Birmingham, AL 35242
GA#25-195



DRAWN J.C.T. CHECK K.R.G.

DATE 8/20/2026
REVISED 9-14-2026
REVISED 9-25-2026

SHEET TITLE
SITE PLAN - ELECTRICAL

JOB NO. PH&J #2502-CUA
DCM #2025417

SEQUENCE NO. OF 40

RE-BID
E1.1

ADDENDUM #2
ATTACHMENT #4

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architects inc.
Montgomery, Alabama

NEW FLEET MANAGEMENT BUILDING

FOR
AIDT
MONTGOMERY, ALABAMA

SHEET NOTES:

- ① DUE TO SECURITY CONCERNS THE OWNER DOES NOT WANT CORRIDOR LIGHTS TO TURN OFF DURING CLASS BY OCCUPANCY SENSORS.
- ② ROUTE EXTERIOR LIGHTING CIRCUITS THRU CONTACTORS AS SHOWN IN DETAIL 3. "NL" DESIGNATES LIGHTS ARE PHOTOCELL ON/PHOTOCELL OFF. "OL" DESIGNATES PHOTOCELL ON/TIMECLOCK OFF.
- ③ DUE TO SECURITY CONCERNS THE OWNER DOES NOT WANT SHOP LIGHTS TO TURN OFF DURING USE BY OCCUPANCY SENSORS.
- ④ MOUNT WALL LIGHT TO BE ABLE TO LIGHT CLOSE LIFTS WHEN LIFTS ARE RAISED. MOUNT WALL LIGHT 5 1/2 FEET OR AS DIRECTED BY OWNER.

OMIT

- ⑥ EXISTING LIGHT POLE TO BE REMOVED & RELOCATED. CONTRACTOR SHALL INTERCEPT & EXTEND EXISTING CIRCUIT AS REQUIRED.

ROOM CONTROLLER NOTES:

1. CONTRACTOR SHALL LOCATE ALL ROOM CONTROLLERS ABOVE DOORS IN EACH ROOM 6" ABOVE CEILING GRID. PROVIDE ACCESS PANELS WHERE LOCATED ABOVE HARD CEILINGS OR MOUNT IN UTILITY TYPE ROOMS WHENEVER POSSIBLE. ROOM CONTROLLERS SHOWN ON THIS PLAN IS DIAGRAMMATIC FOR CIRCUITRY. DO NOT USE THESE FOR ACTUAL LOCATIONS. PROVIDE A WHITE PHENOLIC LABEL WITH 1" BLACK TEXT THAT READS "RC" GLUED ON CEILING GRID UNDER POWER PACK FOR EACH LOCATION FOR FUTURE MAINTENANCE.

PHOTOCONTROL OF LIGHTING:

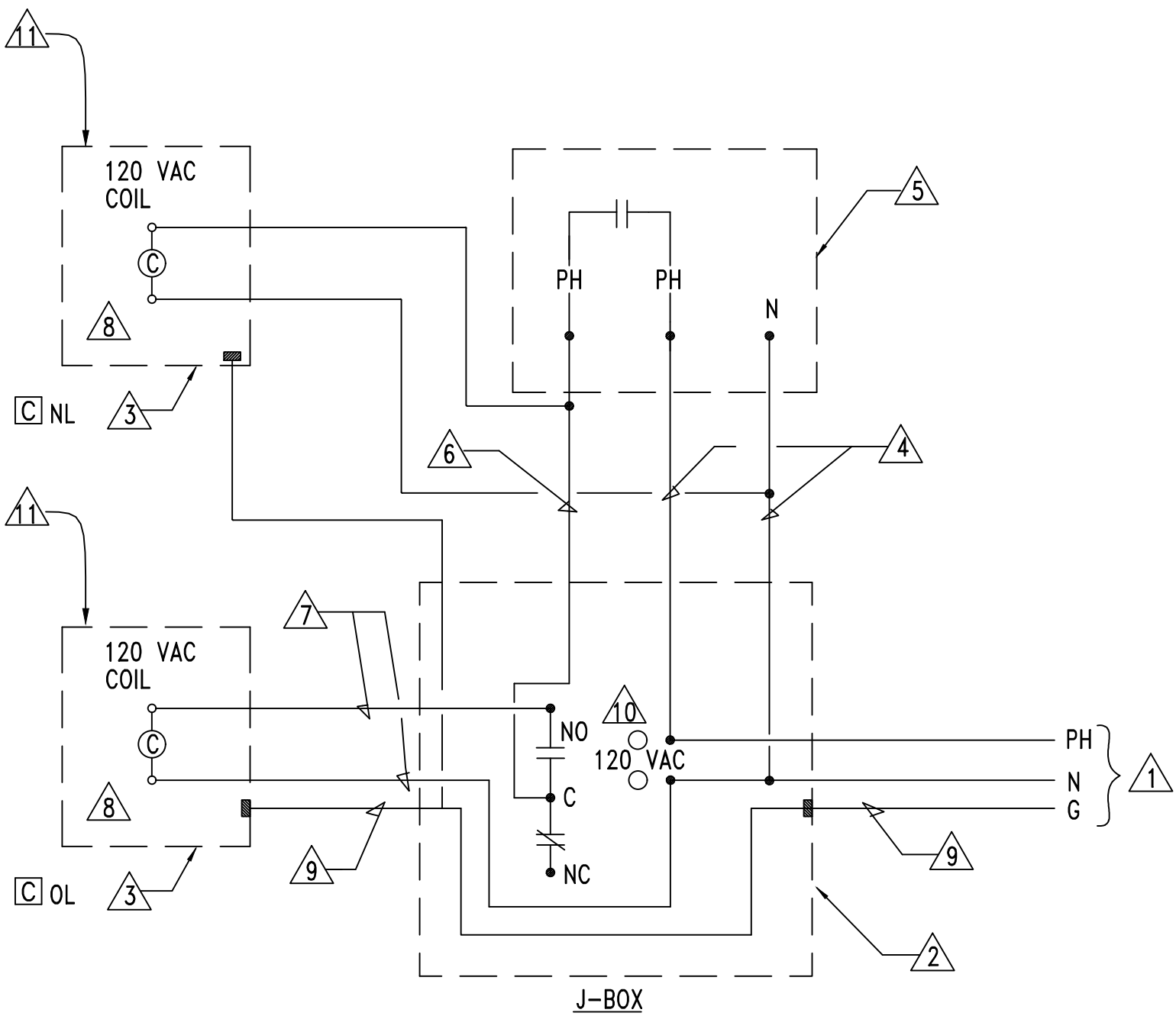
1. PHOTOCONTROL OF LIGHT FIXTURES WILL NOT BE REQUIRED FOR THE AREAS ON THIS PAGE. THE PRIMARY SIDELIGHTED AREA WILL NOT HAVE WATTAGES EXCEEDING 150W.

KEYED NOTES

- ① POWER SUPPLY - 120V, 1PH, 60HZ
- ② TIME SWITCH ENCLOSURE - NEMA 1 UNLESS NOTED OTHERWISE
- ③ CONTACTOR ENCLOSURE - NEMA 1 UNLESS NOTED OTHERWISE
- ④ POWER TAP TO PHOTO-CELL IN GRC
- ⑤ TURN-LOCK PHOTO-CELL, SEE DETAIL
- ⑥ SWITCH LEG RETURN IN GRC
- ⑦ POWER TO CONTACTOR COIL
- ⑧ LIGHTING CONTACTOR [C] NL & [C] OL AS FOLLOWS:

-NEMA ICS 2-211B INDUSTRIAL DUTY TYPE
-ELECTRICALLY OPERATED-ELECTRICALLY HELD
-RATING AND NUMBER OF POLES INDICATED
-CONTACTS SHALL BE SILVER ALLOY, DOUBLE-BREAK, SUITABLE FOR TUNGSTEN, BALLAST LIGHTING, RESISTANCE AND MOTOR LOADS
-FUSING FOR CONTROL CIRCUIT

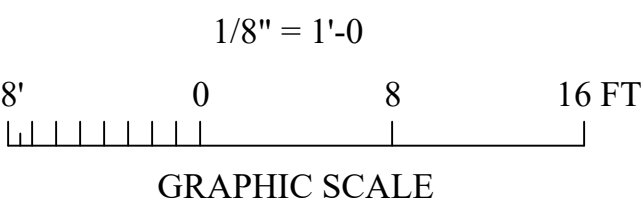
- ⑨ GROUND CONDUCTOR - BOND TO EACH ENCLOSURE AND INSTALL IN EACH CONDUIT SYSTEM
- ⑩ DIGITAL TIME SWITCH AS FOLLOWS:
-ONE CHANNEL WITH 24 HOUR, SEVEN DAY PROGRAMMING AND SKIP-A-DAY FEATURE
-INPUT: 120 VAC, 60HZ
-OUTPUT: DPST DRY CONTACTS (UNPOWERED)
-HEAVY DUTY CONTACTS RATED 20 AMPERE RESISTIVE AT 120 VAC
-TEMPERATURE RANGE: -20 TO +60 DEGREES CELSIUS
-RELATIVE HUMIDITY: 0 TO 90% RH
-CLOCK ACCURACY: ±2 MINUTES PER YEAR
-LED INDICATION OF TIME AND LOAD STATUS
-FULL WEEK'S RESERVE POWER (BATTERY BACK-UP)
- ⑪ PROVIDE NUMBER OF POLES REQUIRED.



2 DETAIL - TYPICAL OPERATION OF TIME SWITCH/PHOTO-CELL/CONTACTOR
E2.1 NO SCALE

GENERAL NOTES:

1. ALL OCCUPANCY SENSORS LOCATIONS ARE APPROXIMATE, REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR EXACT MOUNTING AND SPACING REQUIREMENTS PRIOR TO INSTALLATION.
2. ULTRASONIC CEILING MOUNTED OCCUPANCY SENSORS SHALL BE LOCATED A MINIMUM OF SIX (6) FEET FROM HVAC SUPPLY/RETURN VENTS.
3. CONTRACTOR IS RESPONSIBLE FOR PROPER SENSITIVITY AND TIME DELAY SETTINGS FOR OCCUPANCY SENSORS, FOLLOWING THE MANUFACTURER'S RECOMMENDED PLACEMENT, AND FIELD VERIFICATION OF CIRCUITS WITH RESPECT TO POWER PACK PLACEMENT.
4. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF REQUIRED NUMBER OF POWER PACKS FOR OCCUPANCY SENSORS AND THE FOLLOWING:
a. ONE POWER PACK IS REQUIRED FOR EACH CONTROLLED CIRCUIT.
b. REFER TO MANUFACTURER'S INSTALLATION GUIDE FOR MAXIMUM NUMBER OF SENSORS CONNECTED TO A POWER PACK.
c. IF MULTIPLE CIRCUITS OR DUAL SWITCHING ARE TO BE CONTROLLED BY OCCUPANCY SENSORS, PROVIDE ALL ADDITIONAL AUXILIARY RELAYS AND POWER PACKS AS NEEDED.
5. OCCUPANCY SENSORS MOUNTED OVER DOORWAYS SHALL BE PLACED ONE (1) FOOT INSIDE THRESHOLD.
6. SEE POWER PLANS FOR PANEL LOCATIONS.
7. PROVIDE DEDICATED NEUTRALS FOR EACH MULTIWIRED HOMERUN PER NEC.
8. CONTRACTOR SHALL PROVIDE DEDICATED NEUTRALS FOR EACH DIMMING CIRCUIT.
9. COORDINATE WITH LIGHTING CONTROL DETAILS FOR ADDITIONAL REQUIREMENTS. SEE SHEETS E2.2 & E2.3 FOR ADDITIONAL REQUIREMENTS.



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RE-BID
E2.1

ADDENDUM #2
ATTACHMENT #5
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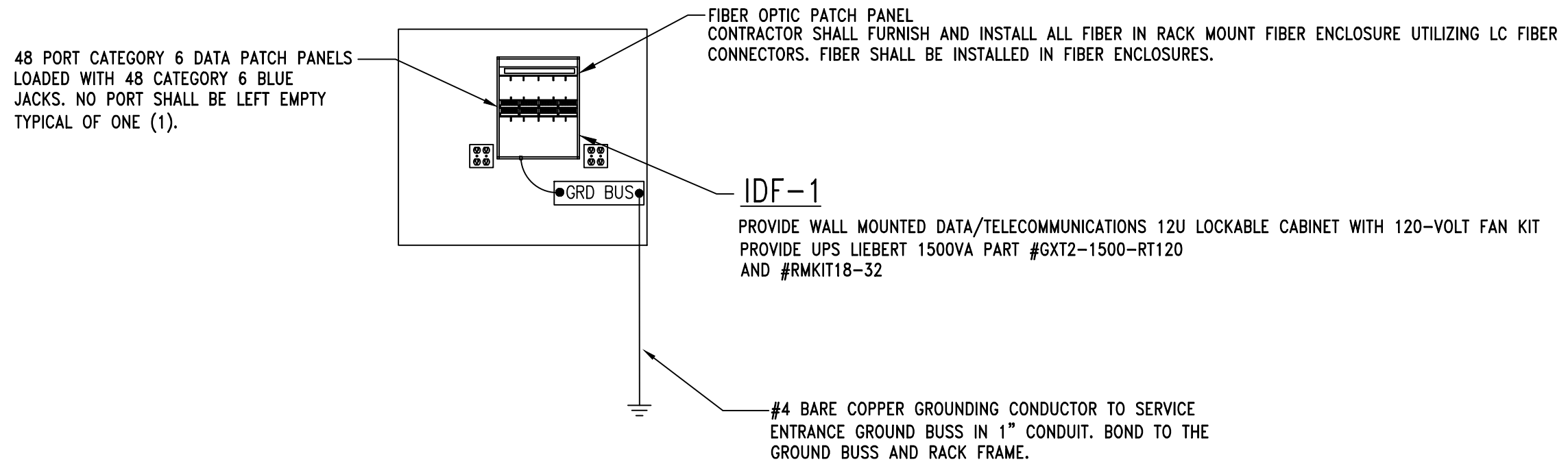
NEW FLEET MANAGEMENT BUILDING

FOR
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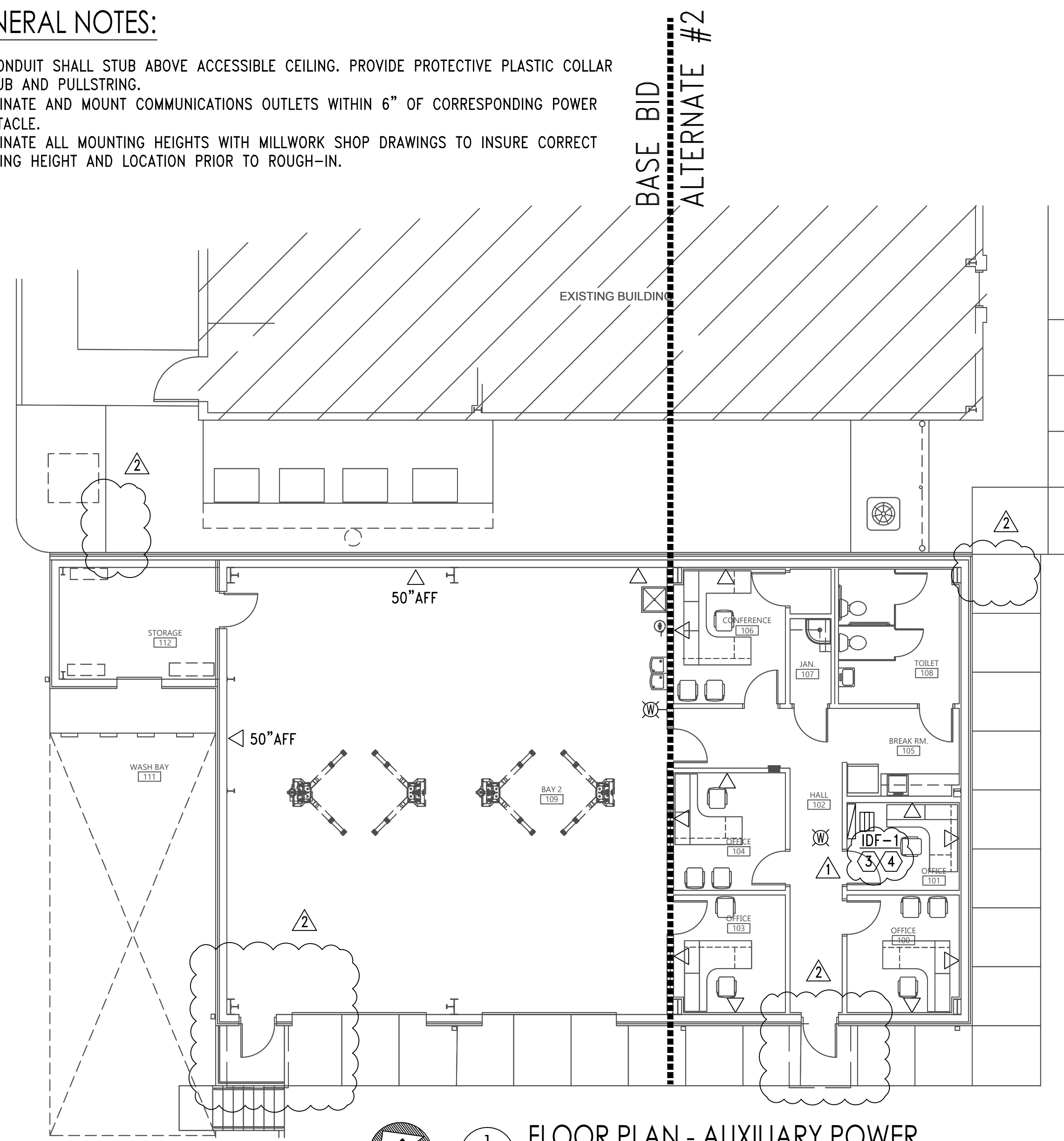
DRAWN	J.C.T.	CHECK	K.R.G.
DATE	8/20/2026		
REVISED	9-14-2026		
REVISED	9-25-2026		
SHEET TITLE	SUBMITTABLE ELECTRICAL		
JOB NO.	PH&J #2502-CUA		
	DCM #2025417		
SEQUENCE NO.	30	OF	40



2 IDF-1 COMMUNICATIONS RACK ELEVATION
E4.1 NO SCALE

GENERAL NOTES:

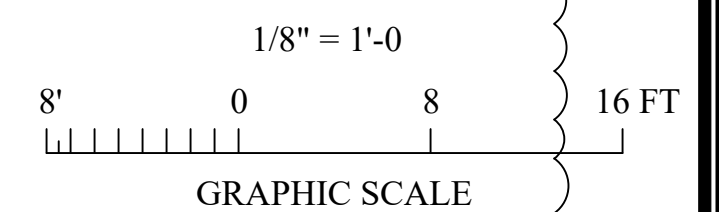
1. ALL CONDUIT SHALL STUB ABOVE ACCESSIBLE CEILING. PROVIDE PROTECTIVE PLASTIC COLLAR AT STUB AND PULLSTRING.
2. COORDINATE AND MOUNT COMMUNICATIONS OUTLETS WITHIN 6" OF CORRESPONDING POWER RECEPTACLE.
3. COORDINATE ALL MOUNTING HEIGHTS WITH MILLWORK SHOP DRAWINGS TO INSURE CORRECT MOUNTING HEIGHT AND LOCATION PRIOR TO ROUGH-IN.



1 FLOOR PLAN - AUXILIARY POWER
E4.1 SCALE: 1/8"=1'-0"

SHEET NOTES:

1. COORDINATE WITH OWNER FOR EXACT MOUNTING DOOR HARDWARE NEEDED FOR KEY PAD ENTRANCE.
2. SEE DOOR DETAIL (3) THIS SHEET.
3. COORDINATE FINAL LOCATION WITH RACK WITH ALL EQUIPMENT IN ROOM BEFORE ROUGH IN.
4. IF ALTERNATE NO.2 IS NOT ACCEPTED CONTRACTOR SHALL MOUNT IDF-1 AND EQUIPMENT RELATED TO IDF-1 ON NEAREST EXTERIOR WALL AS REQUIRED.



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SHEET TITLE FLOOR PLAN - AUXILIAR			
JOB NO. PH&J #2502-CUA DCM #2025417			
SEQUENCE NO. 35 OF 40			

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E4.1
ADDENDUM #2
ATTACHMENT #6
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