

**Finance**

Purchasing Division
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Dial 711 TTY/Voice

ADDENDUM NUMBER 3

Municipal Golf Course Club House Facility Additions & Renovations

PB-SSA-0420

MAY 13, 2020

To all holders of Bid Documents; please be advised to the following:

THIS ADDENDUM DOES NOT CHANGE THE BID OPENING DATE

Information:

General Items**Specification Items**

1. Section 04 2600 Single Wythe Masonry. Masonry block that will be exposed in Cart Barn exterior wall is being upgraded to Architectural grade CMU, the grey cement color group will be used.
2. Section 06 4100 Architectural Wood Casework . 1.06 Quality Assurance,
 - a. part A . Fabricator Qualifications: Delete item 1.

The intent is to follow the AWI Program Standards but not to require certification of the work by AWI.

Drawing Items

3. Sheet AC 1.0 is revised and enclosed. An existing City owned data cable running overhead between the existing maintenance building and the clubhouse is to be relocated to underground conduit being added by this addenda item #5 & #6. The cable is to be fed through the new conduit and reconnected in the clubhouse new data closet.
4. Sheet C2.2 is revised and enclosed. Revision follows clarification #7 below.
5. Sheet E1.5 Electrical Site Plan is revised and enclosed. Underground conduit for data cabling has been added.
6. Sheet E5.2 Electrical Details is revised and enclosed. Typical Handhole box detail has been added.

Clarifications

7. Overhead power relocation fees.

- a. The owner is responsible for Duke Energy charges related to the new power service, site lighting upgrade and relocation of overhead power.

8. Question : Diesel fuel tank behind Fire House. – Sheet C 2.1 lists tank as remaining. Sheet C 2.2 shows a relocated fuel tank between the existing location and existing dumpster pad. I know the tank gets relocated on the alternate, does it get relocated on the base bid as C 2.2 suggests?

Answer : No, the fuel tank relocation occurs under the alternate bid only. Under the alternate, the fuel tank is to be located to an existing dumpster pad. (location is also shown on C2.2) and a new dumpster pad is to be provided as per sheet C2.2. The fuel is gasoline for the golf carts. Sheet C 2.2 will be revised.

9. Question: The note on Sheet C 2.2 under “Chemical, Fuel & Fertilizer Storage” lists a secondary storage device as being necessary. This obviously relates to any fuel storage tanks brought on to the site. Does it also relate to the relocated diesel fuel tank?

Answer: Fuel tank being relocated is gasoline and the existing tank has a steel spill containment surround that moves with the tank. The diesel fuel tank remains as is.

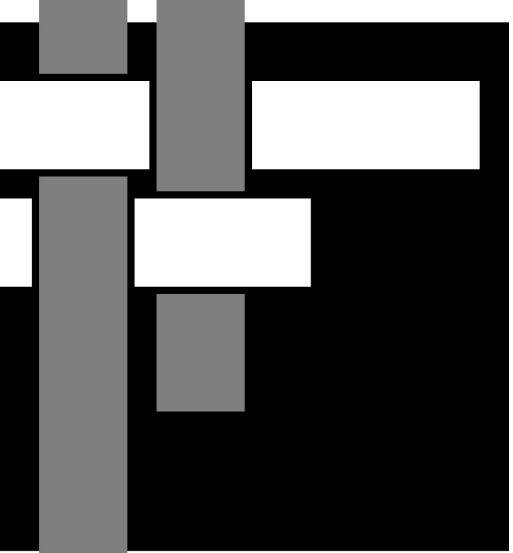
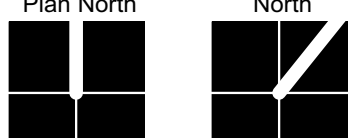
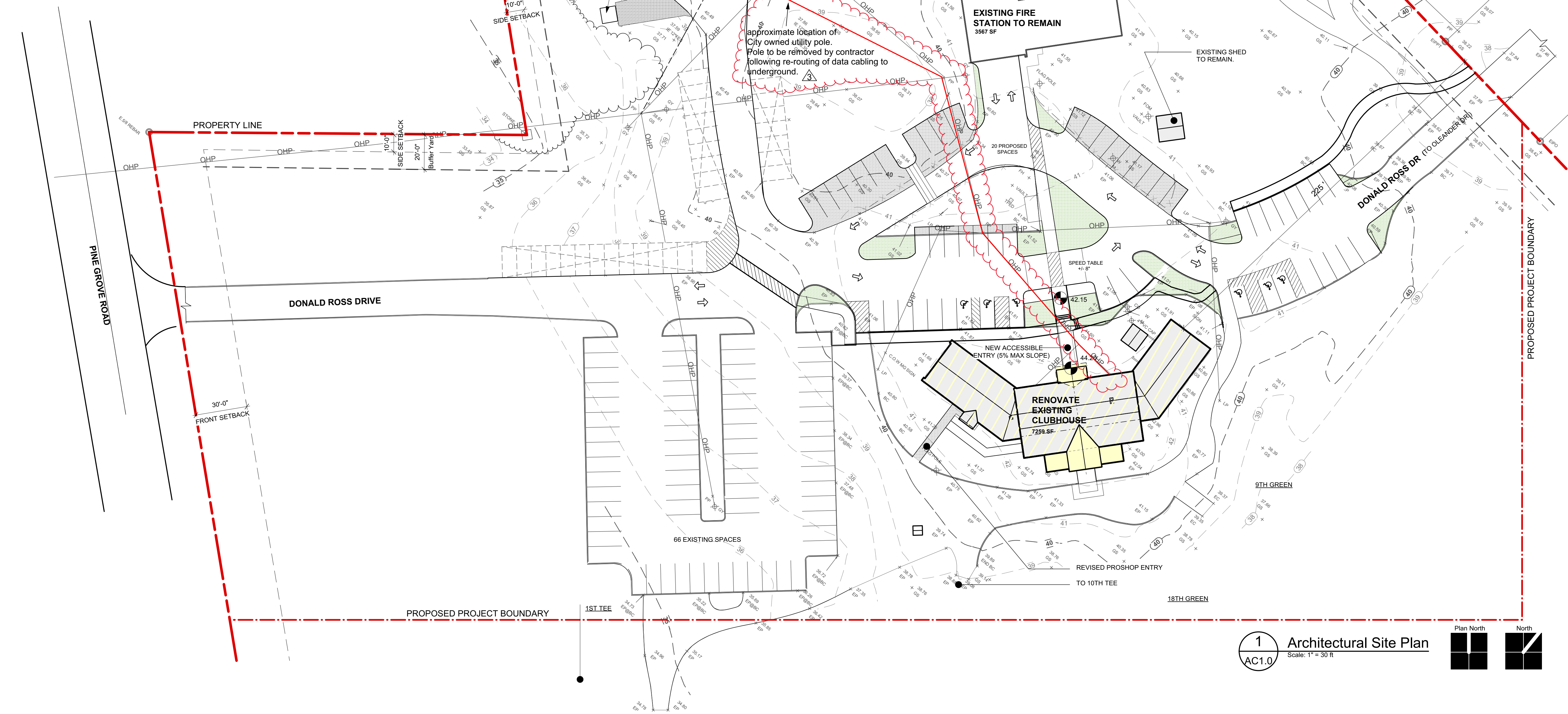
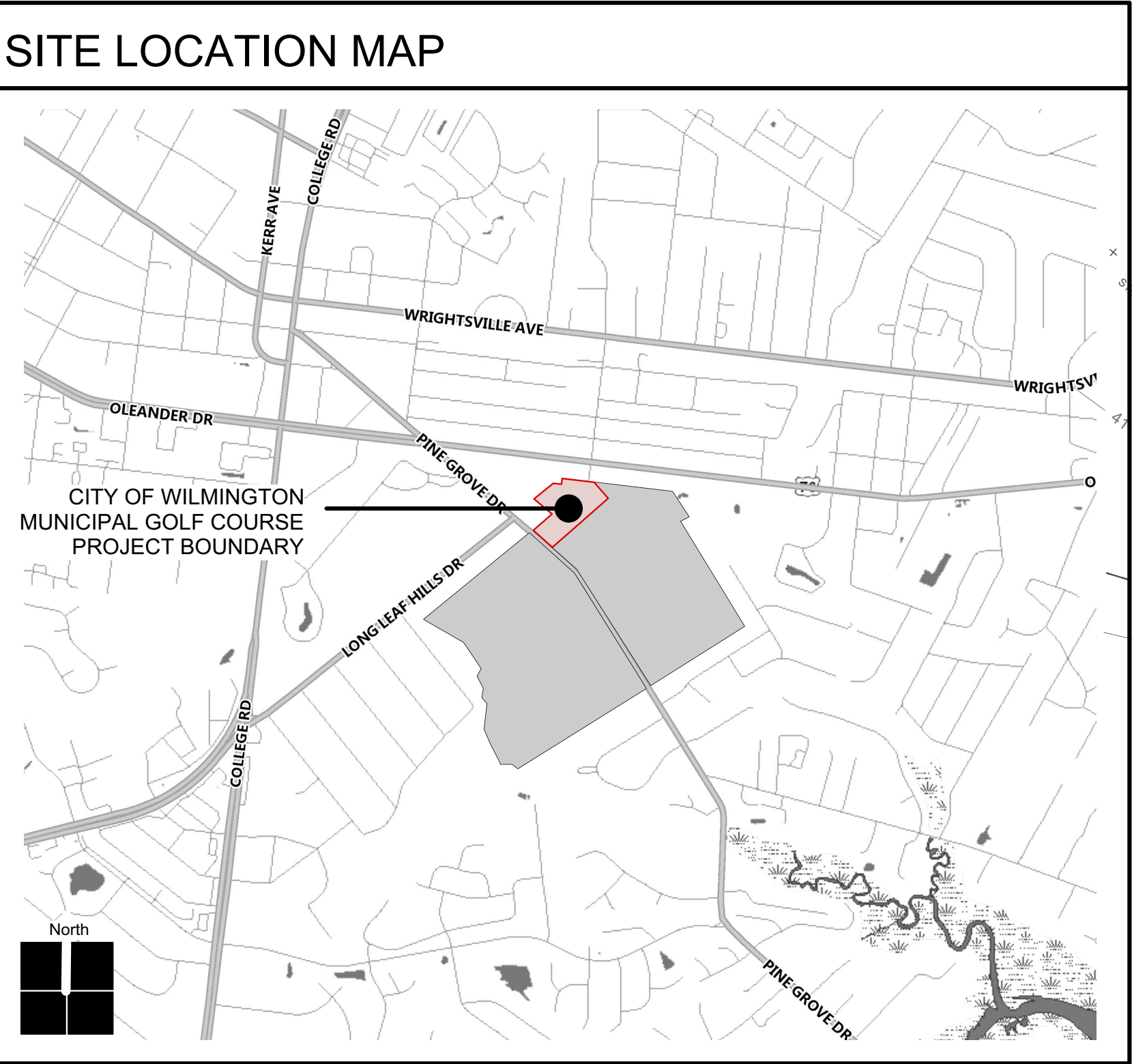
Approved Substitutions

No Items

Acknowledge receipt of this Addendum in the space provided in the Proposal. Failure to do so may disqualify the Bidder.

Daryle L. Parker, Purchasing Manager
Purchasing Division

END OF ADDENDUM THREE



**SAWYER
SHERWOOD
& ASSOCIATE
ARCHITECTURE**

124 Market St, Wilmington, NC 28401
910 762-0892 s2a3.com

PARAMOUNTE

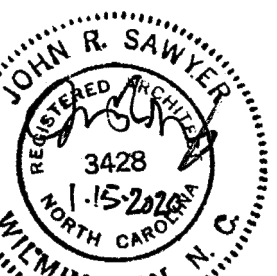
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WWW.CHEATHAMPA.COM
NC LICENSE# C-1073



**Municipal Golf
Course**
311 Donald Ross Dr.
Wilmington, NC

Construction Drawings
January 3, 2020

Revisions:

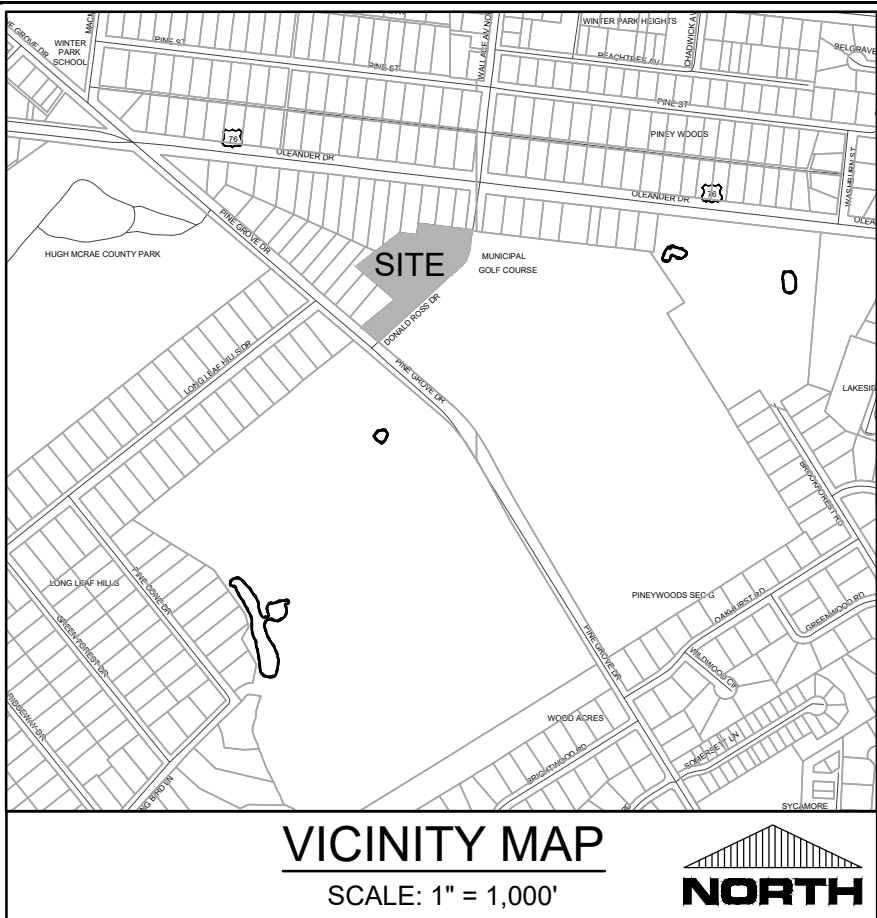
3 Addenda #3

Architectural
Site Plan

AC1.0

01 of 01

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SITE DATA TABULATION

APPLICANT:

PROPERTY OWNER:

PROJECT ADDRESS:

TAX PARCEL IDENTIFICATION #:

RECORDED DEED BOOK:

PROJECT AREA ("SUBJECT BOUNDARY"):

TOTAL SITE AREA:

CURRENT ZONING:

CAMA LAND USE CLASSIFICATION:

MAXIMUM ALLOWABLE BUILDING HEIGHT:

EXISTING LAND USE:

PROPOSED LAND USE:

LAND USE CODE:

BUILDING LOT COVERAGE (MAX./PROPOSED):

*PROPOSED BUILDING LOT COVERAGE SHOWN IS WITHIN SUBJECT BOUNDARY ONLY

SETBACK STANDARDS

	PROVIDED	REQUIRED
MINIMUM FRONT SETBACK	30 FT	30 FT
MINIMUM SIDE SETBACK	10 FT	10 FT
MINIMUM CORNER SETBACK	15 FT	15 FT
MINIMUM REAR SETBACK	25 FT	25 FT

FLOOD NOTE

THE SUBJECT AREA LIES IN AN AREA OF MINIMAL FLOOD HAZARD (FLOOD ZONE X) AS INDICATED BY FEMA FLOOD ZONE PANEL 3720313600K BEARING AN EFFECTIVE DATE OF AUGUST 28, 2018. A PORTION OF THE PARCEL (OUTSIDE OF THE SUBJECT AREA) LIES WITHIN FLOOD ZONE AE (EL. 12 FEET) AS INDICATED BY FEMA FLOOD ZONE PANEL 3720313600K BEARING AN EFFECTIVE DATE OF AUGUST 28, 2018.

BUILDING INFORMATION

EXIST. NO. OF BUILDINGS/SHEDS:	6 BUILDINGS
PROP. NO. OF BUILDINGS/SHEDS:	7 BUILDINGS

IMPERVIOUS INFORMATION

TOTAL EXISTING IMPERVIOUS	236,300 SF
WITHIN PROJECT AREA	72,346 SF
EX. IMPERVIOUS TO BE REMOVED	9,000 SF
EX. IMPERVIOUS TO REMAIN	63,346 SF

PROPOSED IMPERVIOUS	
ASPHALT PARKING / DRIVEWAYS	9,230 SF
SIDEWALK / CONCRETE	4,365 SF
BUILDINGS	4,852 SF
TOTAL PROPOSED IMPERVIOUS	18,447 SF

NET IMPERVIOUS = TOTAL PROPOSED IMPERVIOUS - EXISTING IMPERVIOUS TO BE REMOVED
NET IMPERVIOUS = 18,447 SF - 9,000 SF = 9,447 SF

PARKING

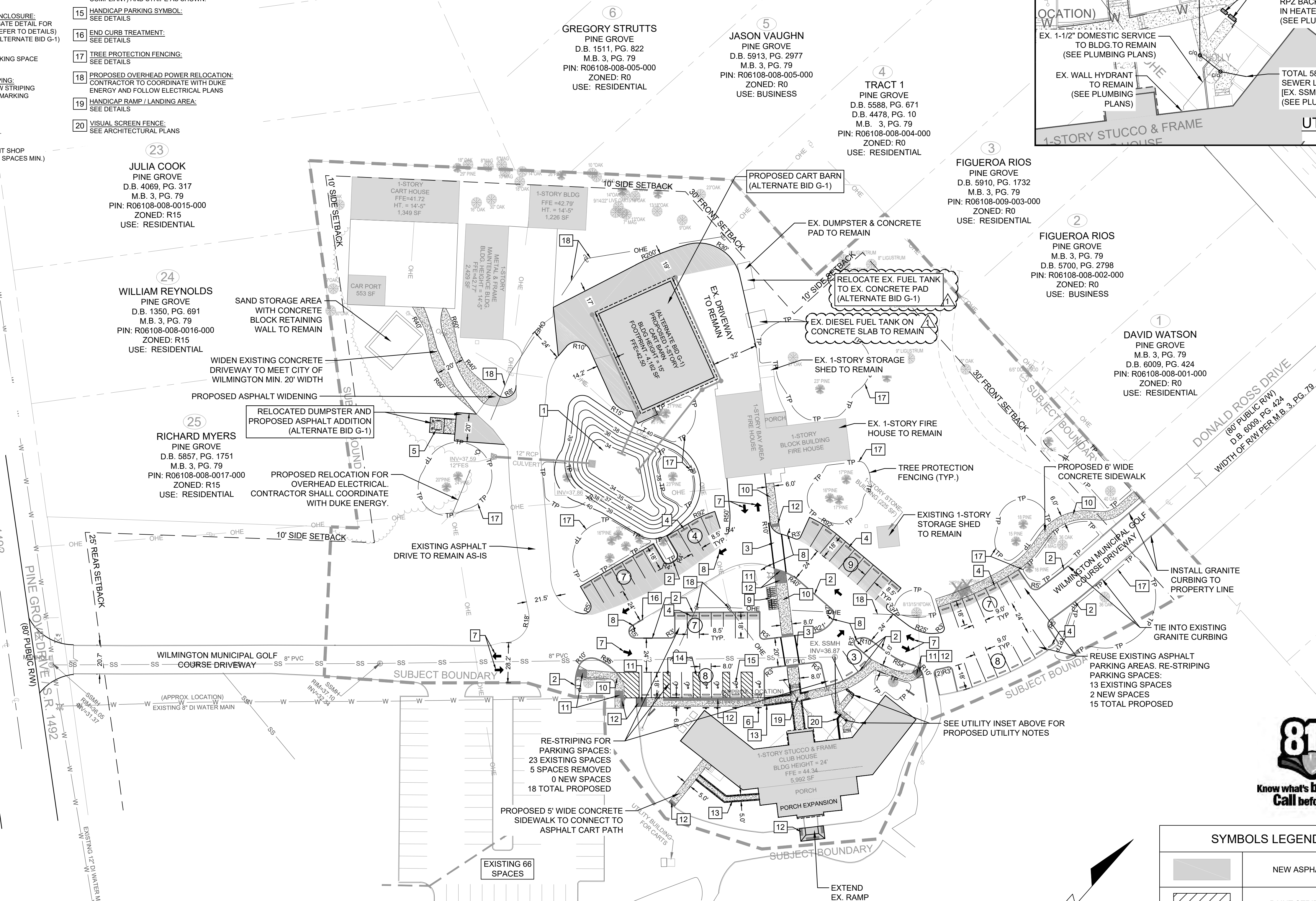
HANDICAP REQUIRED:	5 SPACES (WITH 1 HANDICAP VAN SPACE)
HANDICAP PROVIDED:	6 SPACES (WITH 1 HANDICAP VAN SPACE)
BICYCLE PARKING REQ'D:	10 SPACES
*5 SPACES/25 VEHICLE PARKING SPACES (VPS) + 5 SPACES FOR EACH ADDITIONAL 100 VPS	
BICYCLE PARKING PROVIDED:	10 SPACES

PARKING CALCULATIONS					
USE	STANDARD		INPUT	MIN. REQUIRED SPACES	MAX. ALLOWED SPACES
	MIN.	MAX.			
GOLF COURSE	50 PER 18 HOLES	150% OF MIN.	50 HOLES	50	75
ASSEMBLY HALL	1 PER 400 GSF OR 1 PER 4 SEATS (WHICHEVER IS GREATER)	1 PER 250 GSF OR 1 PER 3 SEATS (WHICHEVER IS GREATER)	3,211 GSF OF ASSEMBLY HALL OR 187 OCCUPANCY	47	62
WAREHOUSING GENERAL	1 PER 1,000 GSF	150% OF MIN.	11,439 GSF OF WAREHOUSING	11	17
TOTAL PARKING SPACES ALLOWANCES =				108	154
EXISTING PARKING SPACES =					110
PARKING SPACES REMOVED =					12
PROPOSED NEW PARKING SPACES =					22
TOTAL PROVIDED PARKING SPACES =				120 (INCL. 6 HANDICAP)	
ADEQUATE PARKING PROVIDED?				120 > 108 = YES	120 < 154 = YES

KEY NOTES:

1. STORMWATER AREA: DETENTION / INFILTRATION AREA
2. GRANITE CURB REPLACEMENT: NOTE CITY PARKS MAY UTILIZE CITY STOCKPILE OF GRANITE CURB OR SUBSTITUTE WITH STAND-UP CURB
3. STRIPED CROSSWALKS: FOLLOWING CITY OF WILMINGTON STANDARDS. REFER TO DETAILS
4. WHEEL STOPS: REFER TO DETAILS
5. SINGLE DUMPSTER WITH ENCLOSURE: SHADOWBOX FENCE AND GATE DETAIL FOR DUMPSTER ENCLOSURE (REFER TO DETAILS) (RELOCATION IS PART OF ALTERNATE BID G-1)
6. HANDICAP PARKING SIGN: TYPICAL FOR EACH HC PARKING SPACE REFER TO DETAIL C-4.0
7. DIRECTIONAL ARROW STRIPING: PROVIDE DIRECTION ARROW STRIPING AS SHOWN. USE HIGHWAY MARKING PAINT - WHITE (2 COATS). REFER TO DETAIL C-5.0
8. SIGN LOCATION: DO NOT ENTER (R5-1) SIGN.
9. BICYCLE RACK: CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW (10 SPACES MIN.)
10. CONCRETE SIDEWALK: SEE DETAILS
11. HANDICAP RAMP (SIDEWALK): SEE DETAILS
12. DETECTABLE WARNING MAT: SEE DETAILS
13. RAMP HANDRAILS: FOLLOWING ADA REQUIREMENTS. DESIGN BY OTHERS.
14. HANDICAP ACCESS UNLOADING ZONE: SLOPE 2% MAX. EACH WAY (ADA COMPLIANT) AND STRIPE AS SHOWN.
15. HANDICAP PARKING SYMBOL: SEE DETAILS
16. END CURB TREATMENT: SEE DETAILS
17. TREE PROTECTION FENCING: SEE DETAILS
18. PROPOSED OVERHEAD POWER RELOCATION: CONTRACTOR TO COORDINATE WITH DUKE ENERGY AND FOLLOW ELECTRICAL PLANS
19. HANDICAP RAMP / LANDING AREA: SEE DETAILS
20. VISUAL SCREEN FENCE: SEE ARCHITECTURAL PLANS

NOTE
CART BARN AND DUMPSTER RELOCATION ARE PART OF ALTERNATE BID G-1



CHEMICAL, FUEL, & FERTILIZER STORAGE
STORAGE AND HANDLING OF MATERIALS SHALL BE IN ACCORDANCE WITH FEDERAL OSHA REGULATIONS AND SHALL NOT DRAIN OR DISCHARGE TO THE NATURAL DRAINAGE PATTERN BUT HAVE SECONDARY STORAGE DEVICES IN ACCORDANCE WITH OSHA.

FIRE & LIFE SAFETY NOTES

1. CONTRACTOR SHALL MAINTAIN AN ALL-WEATHER ACCESS FOR EMERGENCY VEHICLES AT ALL TIMES DURING CONSTRUCTION.
2. ADDITIONAL FIRE PROTECTION AND ACCESSIBILITY REQUIREMENTS MAY BE REQUIRED DUE TO ANY SPECIAL CIRCUMSTANCES CONCERNING THE PROJECT.
3. ICC BUILDING TYPES:
 - EXISTING CLUBHOUSE: TYPE V UNPROTECTED
 - PROPOSED CLUBHOUSE PORCH ADDITIONS: TYPE V UNPROTECTED
 - PROPOSED CART BARN: TYPE IIB NON-COMBUSTIBLE
 - PROPOSED MAINTENANCE BUILDING ADDITION: TYPE IIB NON-COMBUSTIBLE

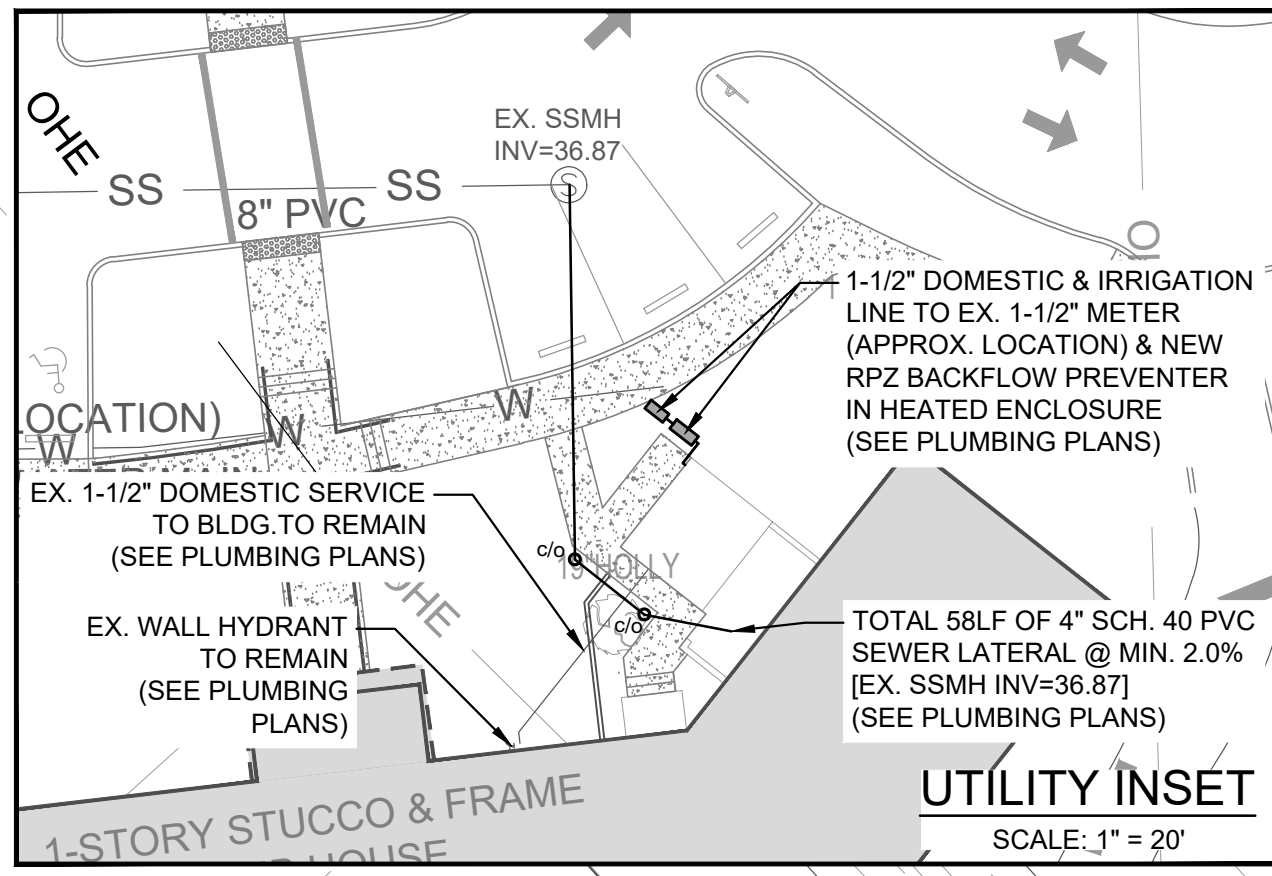
TRAFFIC NOTES

1. IF EXISTING PAVEMENT MARKINGS WITHIN THE PROJECT AREA HAVE WEATHERED TO THE POINT WHERE THEY ARE NO LONGER IN ACCORDANCE WITH MUTCD STANDARDS OF MAINTENANCE, IT IS THE DEVELOPER'S RESPONSIBILITY TO RETURN MARKINGS TO ACCEPTABLE STANDARDS AND MAINTAIN ALL PAVEMENT MARKINGS.
2. ALL PROPOSED VEGETATION WITHIN SIGHT TRIANGLES SHALL NOT INTERFERE WITH CLEAR VISUAL SIGHT LINES FROM 30' TO 10'.

WATER & SEWER INFORMATION
NO NEW FIRE, WATER, OR SEWER SERVICES ARE PROPOSED FOR ANY OF THE BUILDINGS.
WATER: 0 GPD (PROPOSED USE)
SEWER: 0 GPD (PROPOSED USE)

UTILITIES

APPROXIMATE LOCATIONS OF EXISTING 8" AND 12" WATER MAINS SHOWN ON PLANS (INFORMATION PROVIDED BY CFPWA GIS SERVICES). CONTRACTOR SHALL VERIFY LOCATION IN FIELD.
CONTRACTOR TO COORDINATE WITH DUKE ENERGY FOR ANY REQUIRED ELECTRICAL RELOCATIONS OR REMOVALS. SEE ELECTRICAL SITE PLANS FOR PROPOSED ELECTRICAL SCOPE OF WORK. FOR RELOCATED OVERHEAD ELECTRICAL LINES, A MIN. CLEARANCE OF 15' FROM BUILDINGS IS REQUIRED.



SYMBOLS LEGEND	
	NEW ASPHALT
	PAINT STRIPING
	NEW CONCRETE
	BUILDINGS

WILMINGTON NORTH CAROLINA

Public Services • Engineering Division

APPROVED STORMWATER MANAGEMENT PLAN

Date: _____ Permit #: _____

Signed: _____

Approved Construction Plan

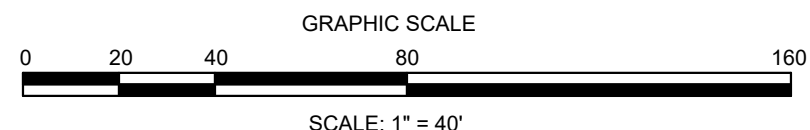
Name _____ Date _____

Planning _____

Traffic _____

Fire _____

For each open utility cut of City streets, a \$325 permit shall be required from the City prior to occupancy and/or project acceptance.



REVISIONS:

1	ADDITIONAL CLARIFICATION OF FUEL TANKS TO BE RELOCATED	06/12/20
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CLIENT INFORMATION:

SAWYER SHERWOOD & ASSOCIATE ARCHITECTURE

124 MARKET ST, WILMINGTON, NC 28403

122 Cinema Drive
Wilmington, North Carolina 28403
(910) 791-6707 (O) (910) 791-6760 (F)
NC License #: C-2846

SITE & UTILITY PLAN

WILMINGTON MUNICIPAL GOLF COURSE
311 DONALD ROSS DRIVE
WILMINGTON, NC 28409

PROJECT STATUS:

DESIGN: PRELIMINARY LAYOUT
FINAL DESIGN: _____
RELEASED FOR CONSTRUCTION: _____

DRAWING INFORMATION:

DATE: 06/12/20
SCALE: AS NOTED
DRAWN: JES
CHECKED: JES

SEAL: JAMES BRANCH SMITH
ENGINEER
034354
05/12/20

C-2.2

PEI JOB#: 18152.PE

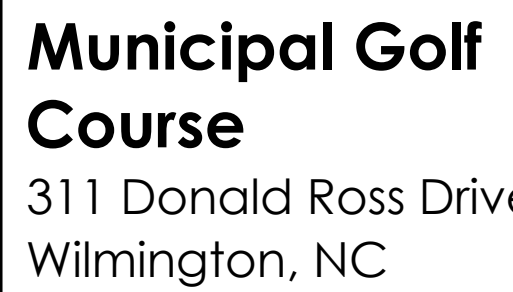


PARAMOUNT
ENGINEERING, INC.

WD JONES ENGINEERING, PLLC
Structural Engineering Services

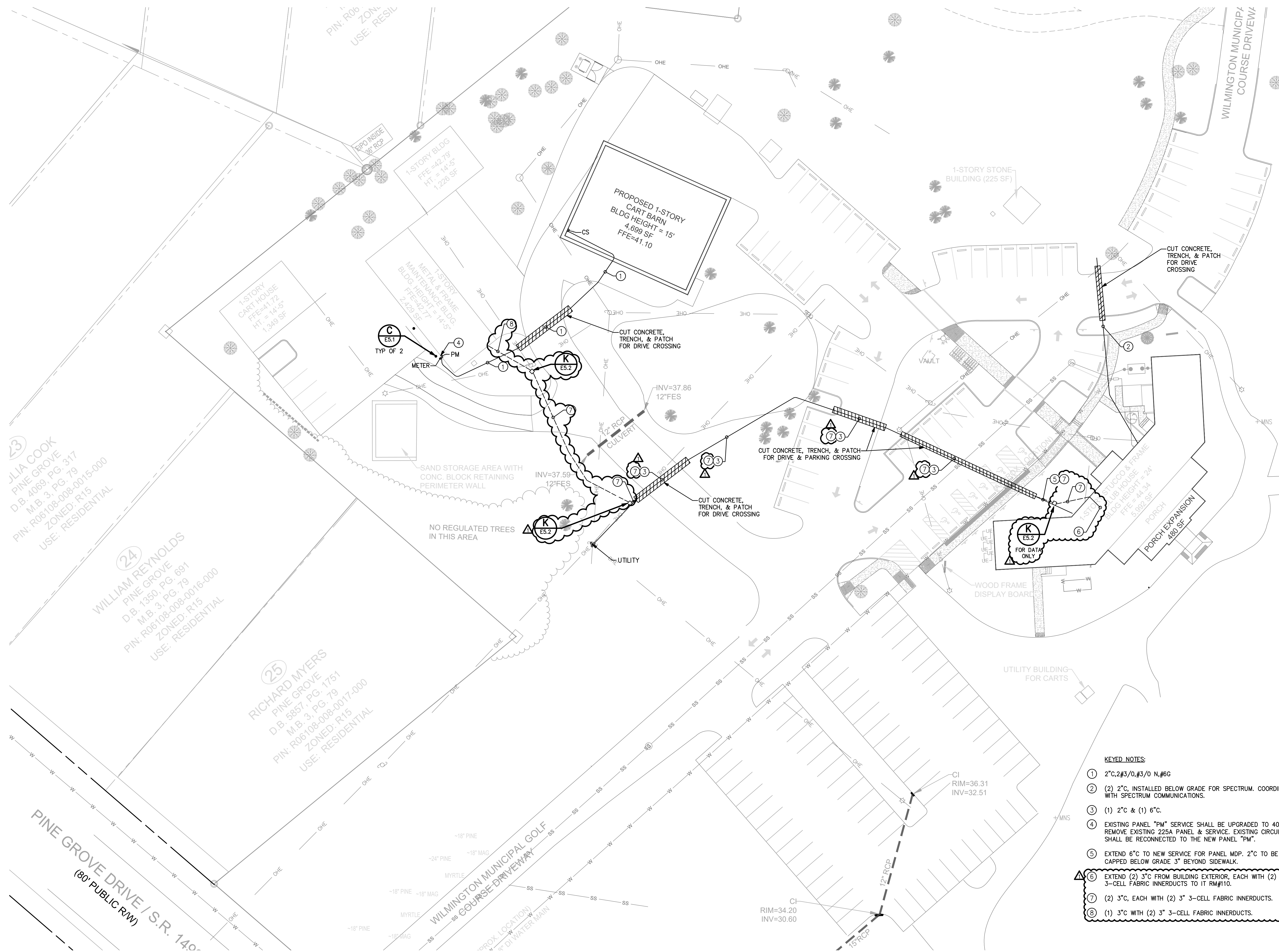
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WWW.CHEATHAMPA.COM
NC LICENSE# C-1073

JOB # 17.104

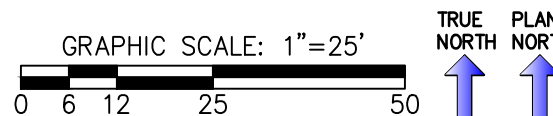


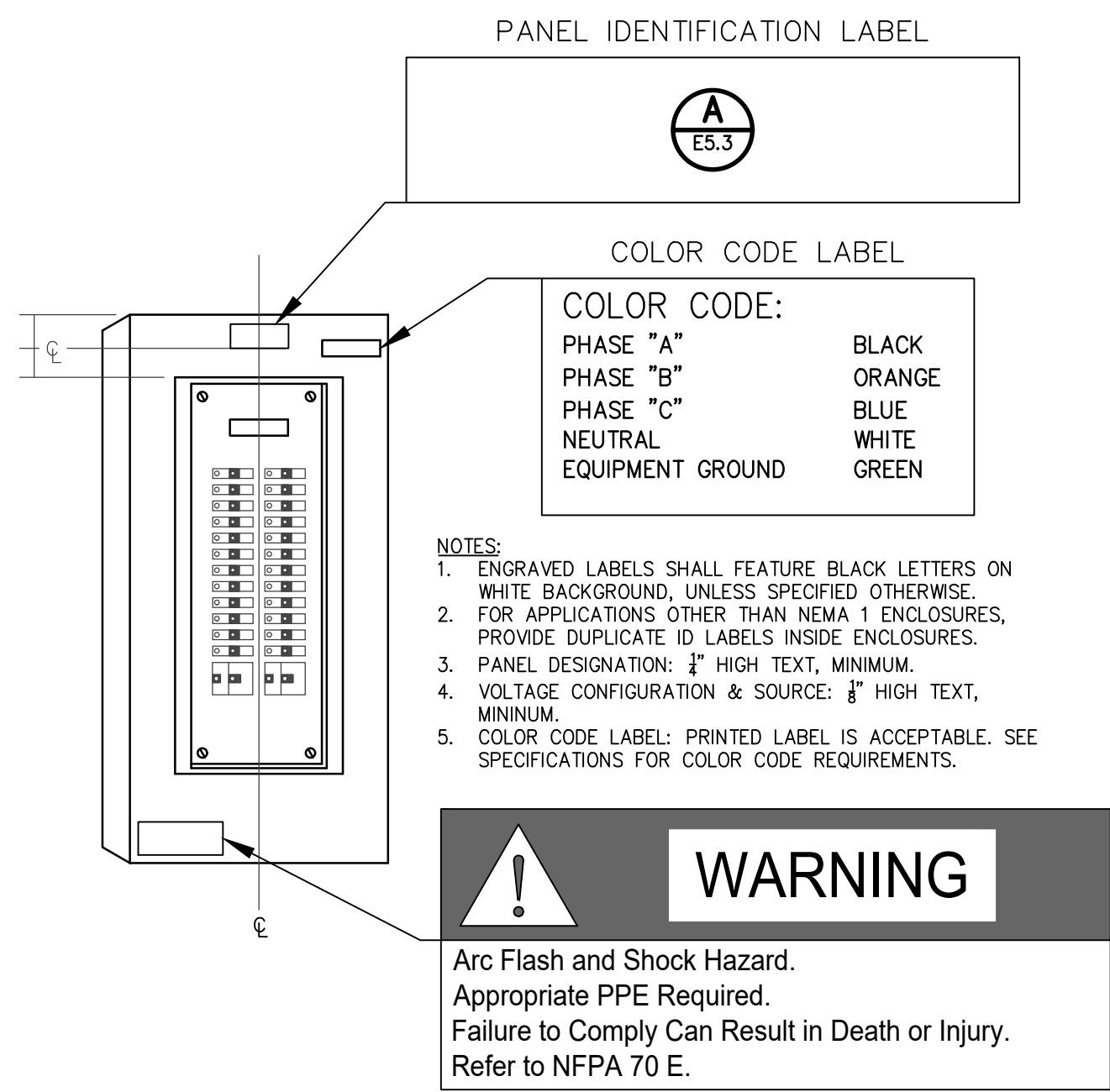
ELECTRICAL SITE PLAN

E1.5

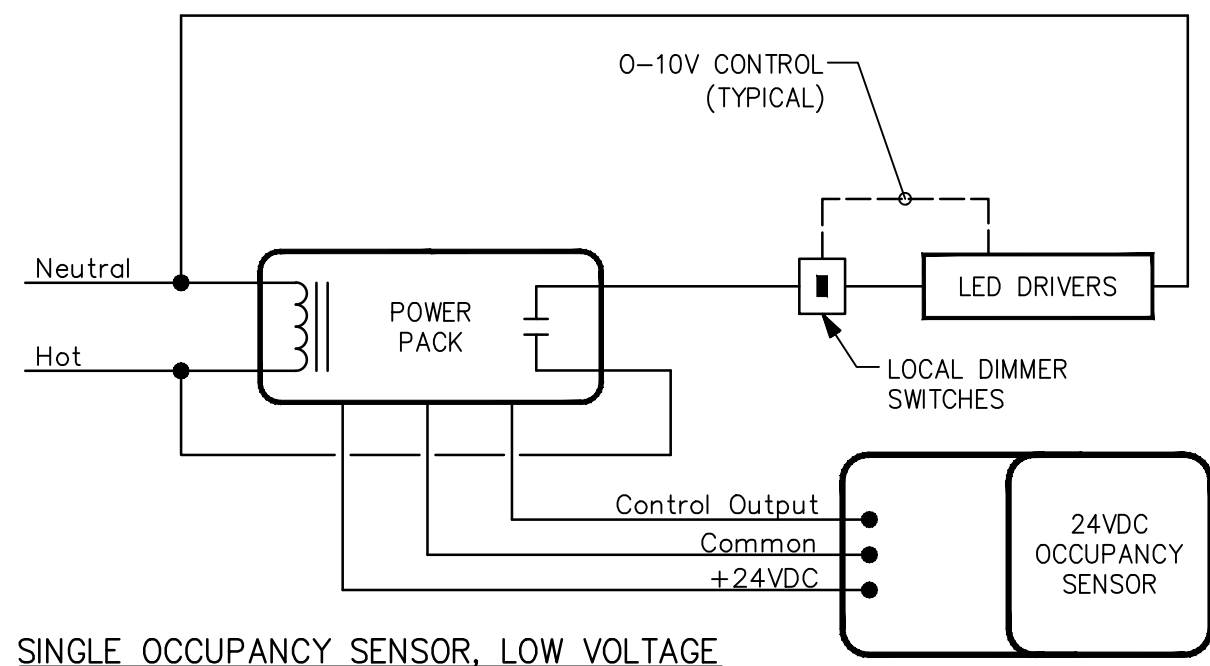


1 ELECTRICAL SITE PLAN
E1.5
SCALE: 1" = 25'-0"

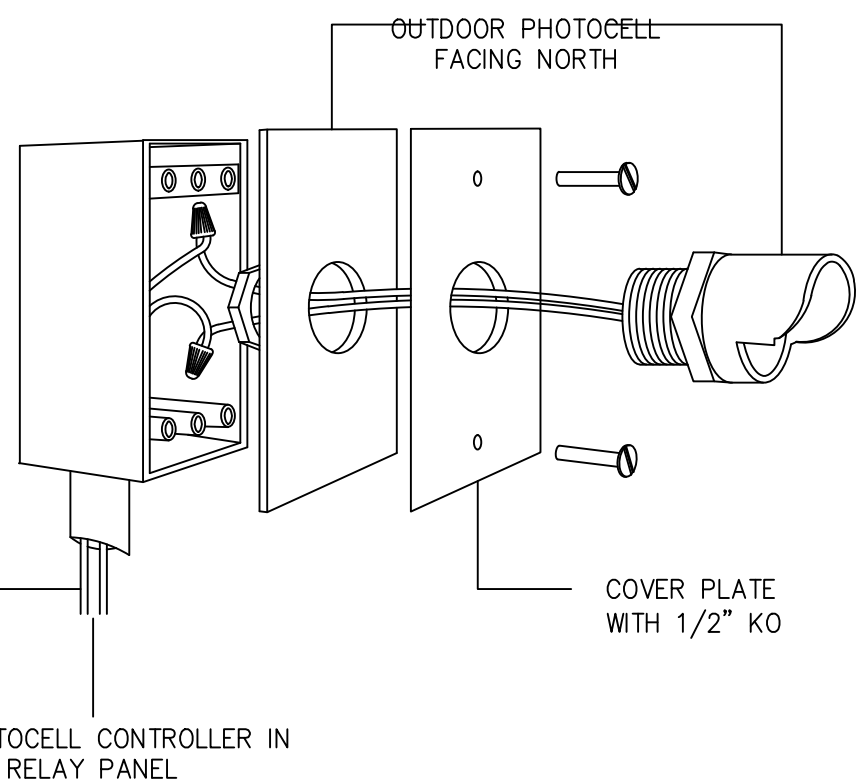




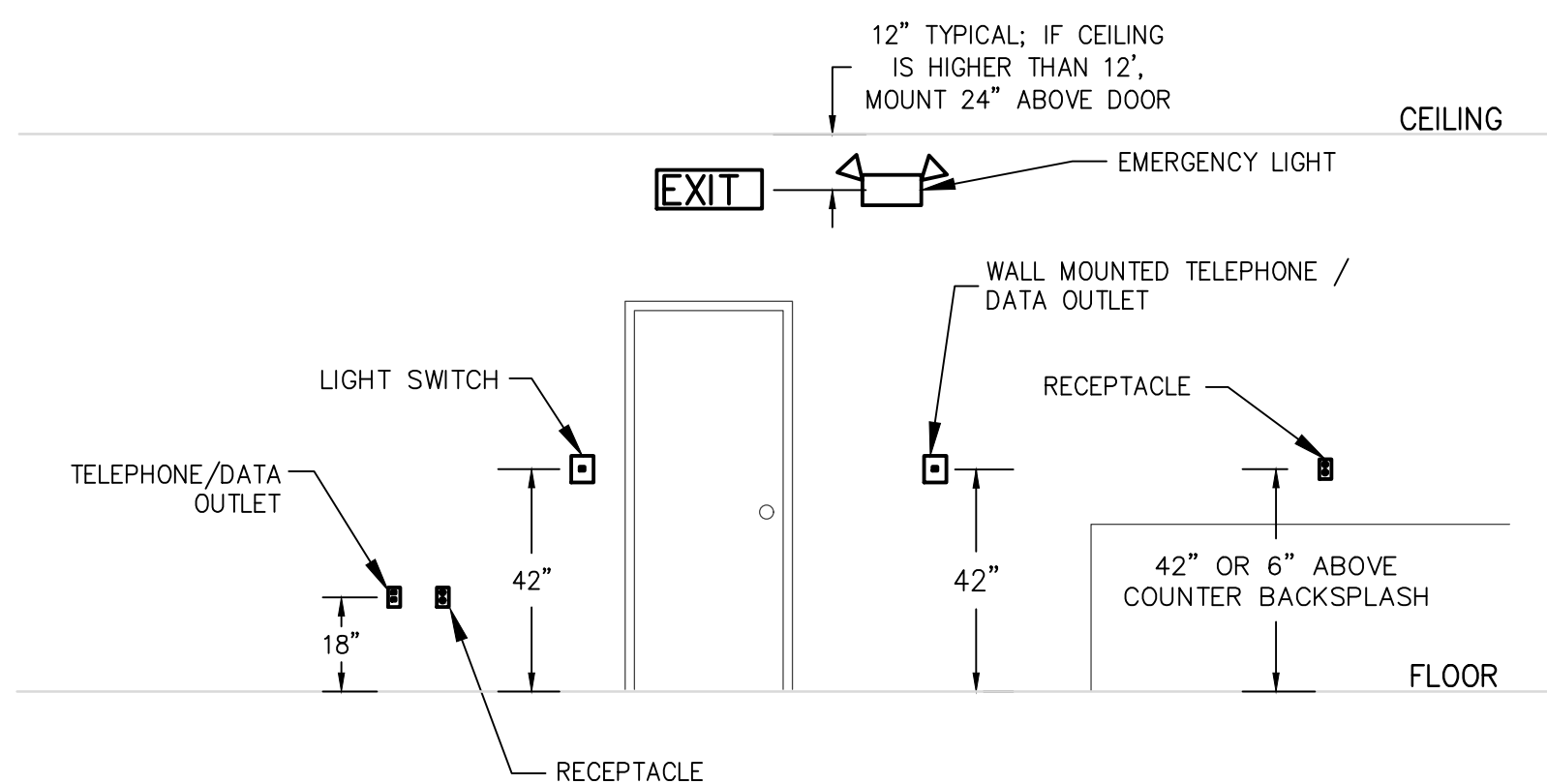
A TYPICAL PANELBOARD IDENTIFICATION
E5.2 NO SCALE



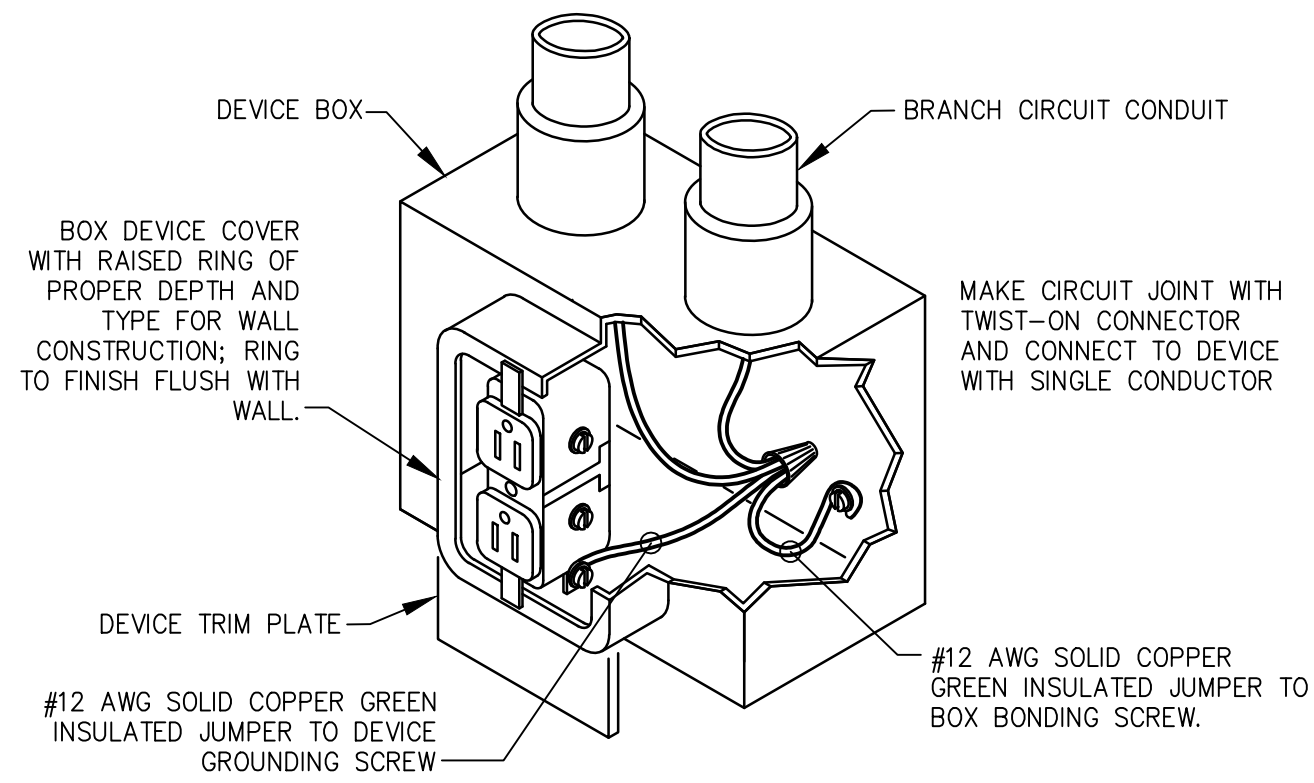
E OCCUPANCY SENSOR WIRING FOR DIMMING LEVEL LIGHTING CONTROL
E5.2 NO SCALE



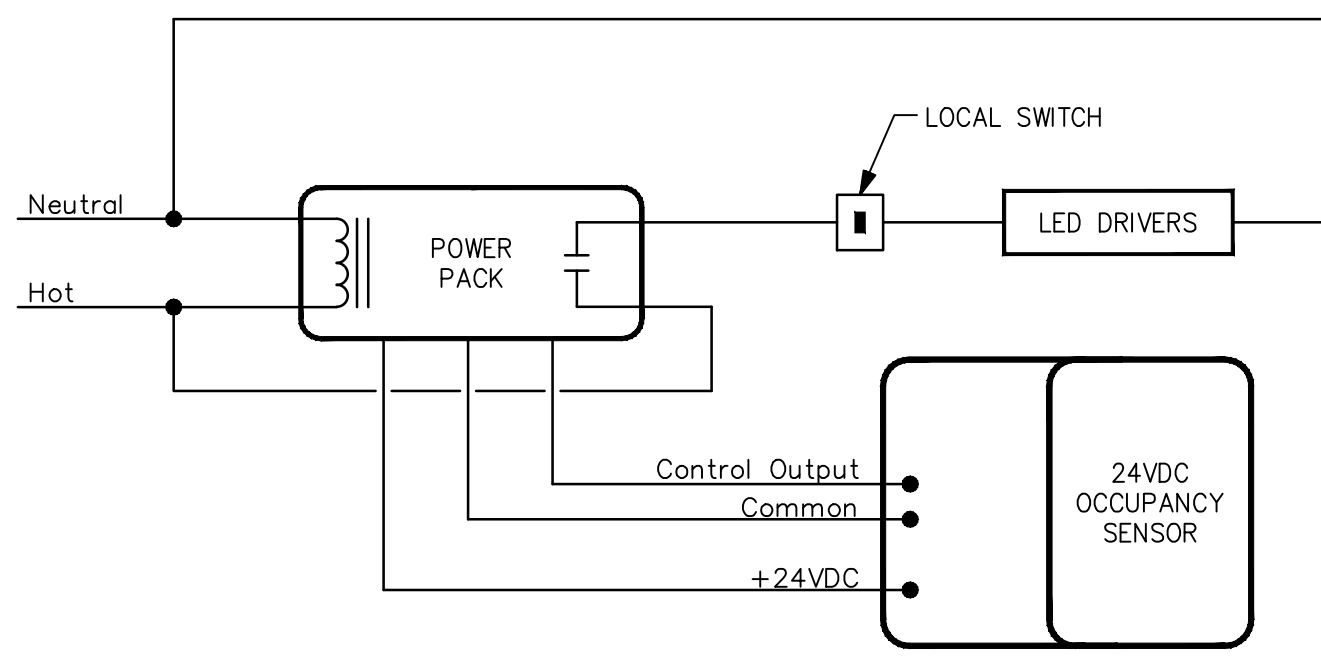
B LIGHTING CONTROL SYSTEM-OUTDOOR PHOTOCELL
E5.2 NO SCALE
NOTE: MOUNT ON NORTHWEST SIDE OF BUILDING.



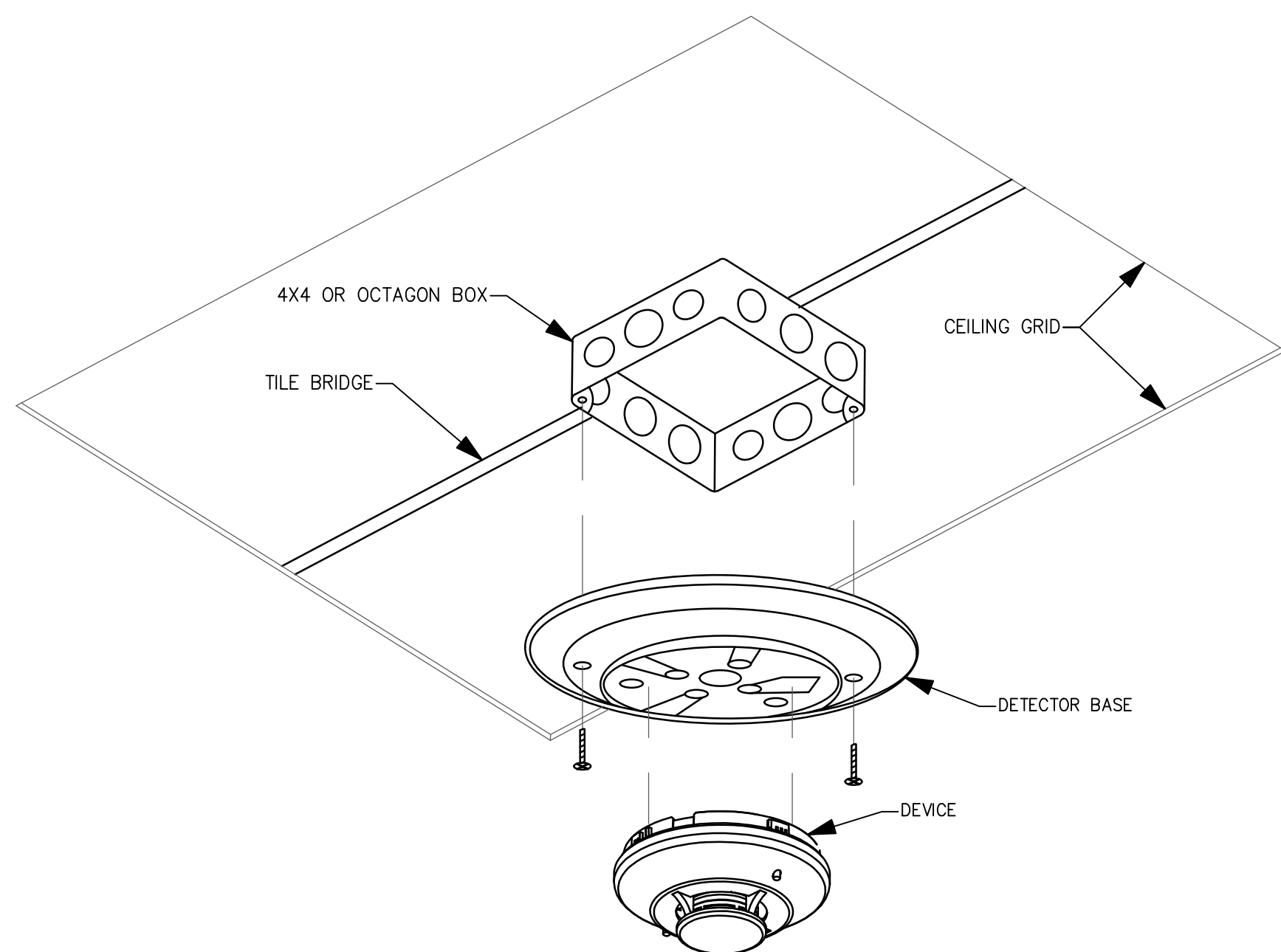
C MOUNTING HEIGHTS OF DEVICES
E5.2 NO SCALE



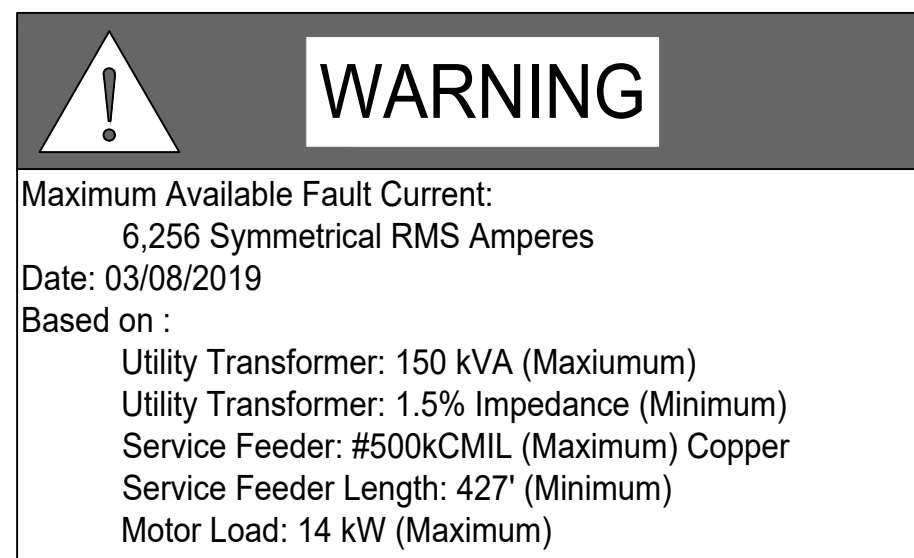
D OUTLET GROUNDING DETAIL
E5.2 SCALE: N/A



F OCCUPANCY SENSOR WIRING LIGHTING CONTROL
E5.2 NO SCALE

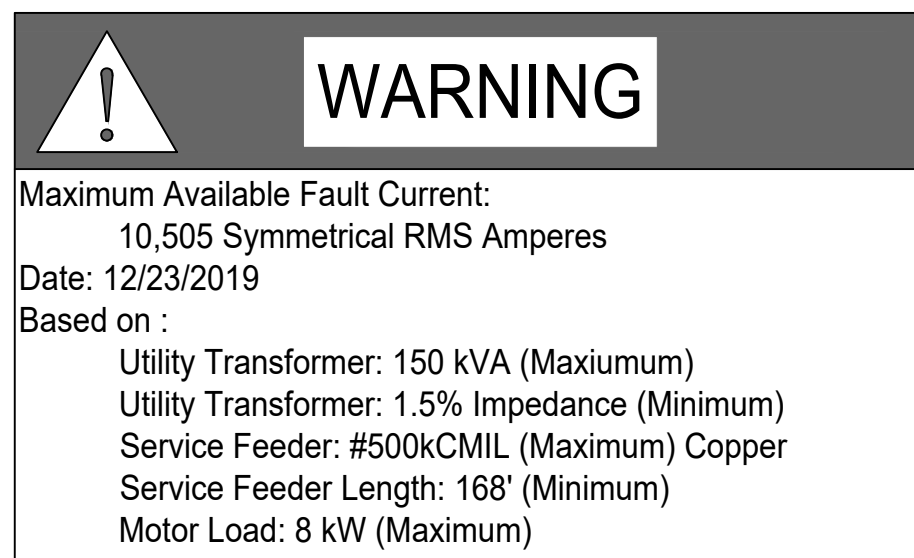


G DEVICE MOUNTING DETAIL
E5.2 NO SCALE



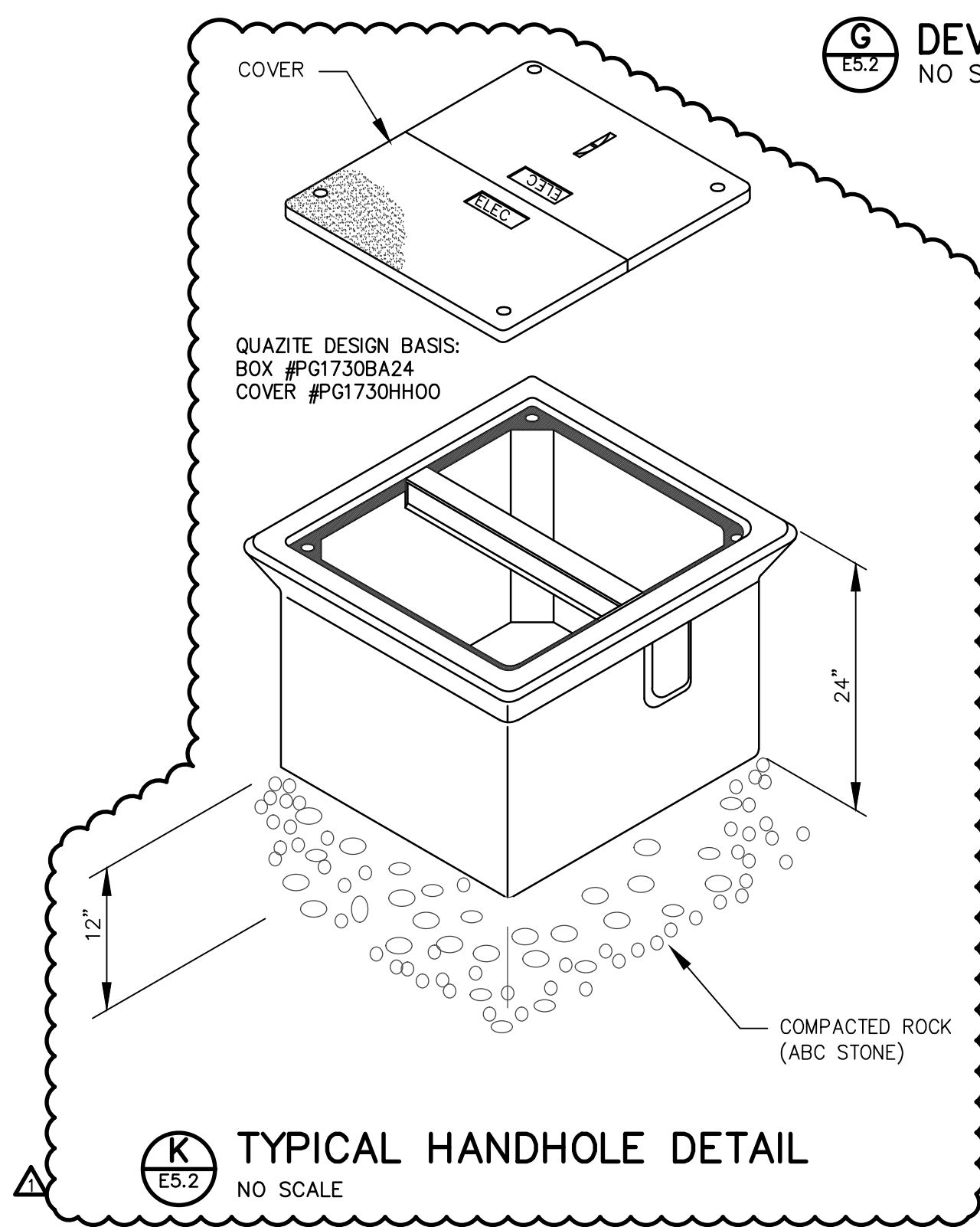
NOTE
THE CONTRACTOR SHALL OBTAIN INSTALLED SERVICE TRANSFORMER DATA AND AVAILABLE FAULT CURRENT DATA FROM THE UTILITY COMPANY. FORWARD INFORMATION TO THE ENGINEER FOR ASSESSMENT OF REVISIONS TO THE LABEL DATA.

H FAULT CURRENT LABEL FOR SERVICE EQUIPMENT – CLUBHOUSE
E5.2 NO SCALE



NOTE
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J FAULT CURRENT LABEL FOR SERVICE EQUIPMENT – MAINTENANCE BUILDING
E5.2 NO SCALE



K TYPICAL HANDHOLE DETAIL
E5.2 NO SCALE



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JOB # 17-104



Municipal Golf Course
311 Donald Ross Drive
Wilmington, NC

Construction Drawings
January 3, 2020

Revisions:
ADDENDUM #3; 05/12/2020

ELECTRICAL
DETAILS

E5.2