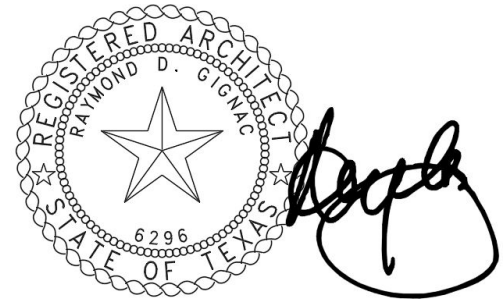


**ADDENDUM NUMBER SEVEN (7)  
TO THE PLANS AND SPECIFICATIONS FOR:**

**April 30, 2025**

**City of Port Aransas  
New Recreation Center  
Port Aransas, Texas  
Project No. 23.39**

**GIGNAC & ASSOCIATES  
416 STARR STREET  
CORPUS CHRISTI, TEXAS 78401  
(361) 884-2661**



**SIGNED ON  
04/30/2025**

This addendum is generally separated into sections for convenience; however, all contractors, subcontractors, materialmen, and other parties shall be responsible for reading the entire addendum. The failure to list an item or items in all affected sections of this addendum does not relieve any party affected from performing as per instructions, provided that the information is set forth any time, any place in this addendum. These documents shall be attached to and become a part of the contract documents for this project.

**CLARIFICATION ITEMS:**

**Item C-1**      Revised Proposal Form:  
Proposal form has been revised to add bidder's acknowledgment of receipt of and use of Addendum-07 along with Addenda 1 thru 6 in the preparation of this Proposal.

**Item C-2**      Bidders' Questions & Architect/Engineer (AE) Responses:

Question 1: Please provide size for oil separator and size for grease trap.

Response: Reference attached LEAF Engineers Addendum-07 transmittal for responses.

Question 2: Please provide SH3 make and model and HS1 make and model.

Response: Reference attached LEAF Engineers Addendum-07 transmittal for responses.

Question 3: In Addendum- 05, there is a response that the asphalt court thickness is indicated in detail 04 from AS-102 drawing. But. The detail does not indicate the asphalt thickness. Could you confirm which thickness do you want us to consider?

Response: Asphalt thickness at the basketball court is 1.5".

Question 4: If you look at planter detail in Addendum-05 and sheet S2.5, it shows trench drain in two different places.

Response: Reference revised sheet S2.5 in Addendum-04 which shows the same location as the planter details.

Question 5: Type HR on Sheet E-001 is handrail lighting, I need run lengths. There are also 2 different manufactures listed on this line. Advise.

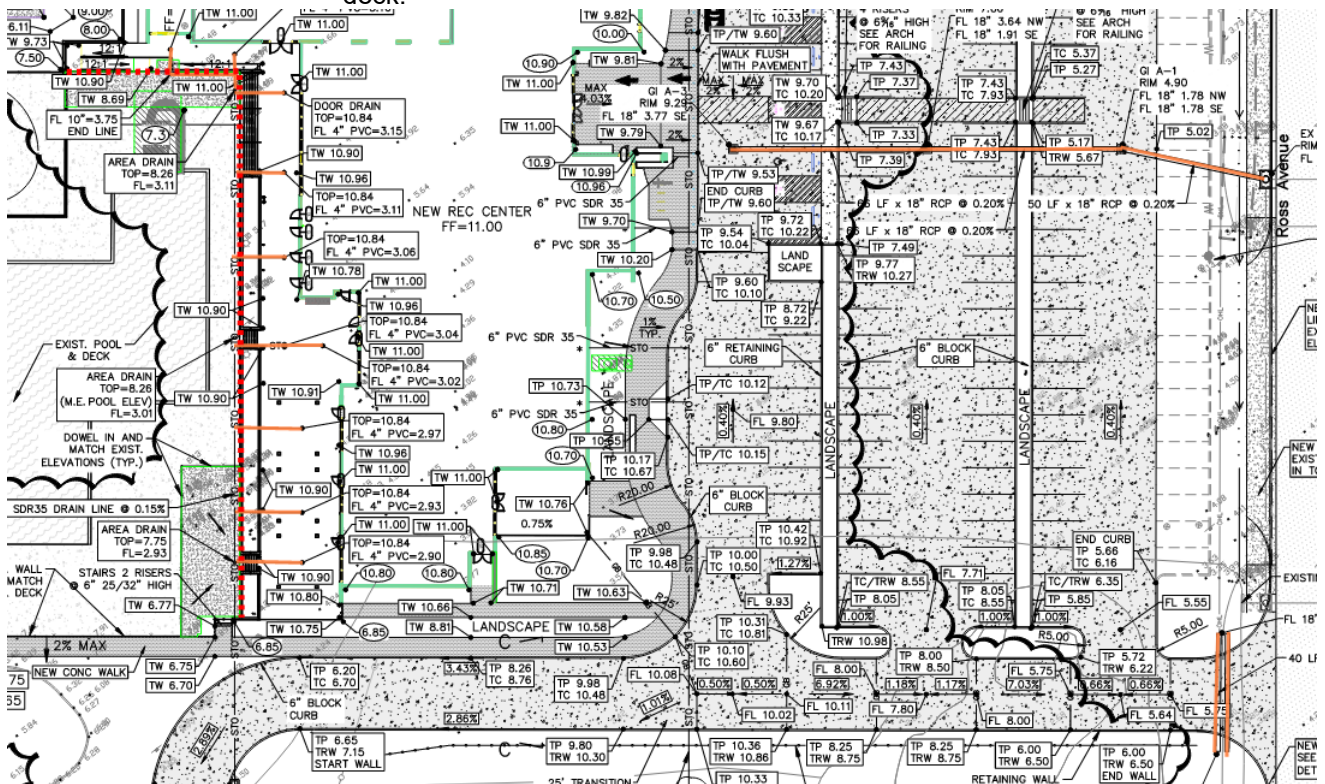
Response: Provide handrail lighting systems per spec. section 05 73 10 GLASS RAILING SYSTEMS in lieu of the light handrail information provided in the lighting fixture schedule on sheet E-001. The basis-of-design manufacturer listed is CR Laurence Co, Inc. (CRL). Reference clarification sheet AS-100M in Addendum-04 on locations and extents of lighted hand rails on glass railing systems GRS-2 & GRS-3.

**Question 6:** On CE2.0 in Addendum-05, everything highlighted in orange is not shown on utilities print. Do we include it? And, on sheet CE2.0 it shows culvert pipe crossing the two entrance that or not shown on utilities print. Do we include them, and will they need sloped ends?

**Response:** Yes. Provide all utilities (incl. storm water) scope shown in the Civil drawings regardless of whether the information is shown on a Grading Plan or a Utility plan. The culvert pipes will need sloped ends. (Reference orange highlighted items in site plan screenshot below).

**Question 7:** Planter details in Addendum-05 shows trench drain and planter drains. There none shown on the prints.

**Response:** On the trench drains defined in Addendum-05, they are to be provided along the red dashed line in the site plan screenshot below. On the planter drains, the details states that the 3" planter drains are to be provided every 8'-0" o.c. (Min. one per planter). The drains are to be tied into the UG 10" PVC storm line running alongside the plan East side of the existing pool deck.



**Question 8:** On CE2.0 on the highlighted lines by swimming pool it calls for drains. What do we use?

**Response:** The design intent is to NOT cut into or trench into the existing pool deck. Delete these area drains. The trench drains running alongside the existing pool deck have replaced these area drains. The new 10" storm line will also need to be installed outside of the existing pool structure and directly below the new planters.

**Question 9:** Light fixture types P3, P3X, W1X, PR2, PR3, PR7, PR9, PR10.8, CF2, G3 and PRX fixture types are not in the fixture schedule but are shown in the plans. Please advise.

**Response:** Reference attached LEAF Engineers Addendum-07 transmittal for responses.

Question 10: Light fixture type STP1 has 2 separate manufactures listed. Advise.

Response: Reference attached LEAF Engineers Addendum-07 transmittal for responses.

**SPECIFICATION ITEMS:**

**Item S-1**      The following specification sections shall REPLACE previously issued specification sections of the same section number and shall become part of the contract documents:  
00 41 13      PROPOSAL FORM

**PLAN ITEMS:**

**Item P-1**      The following revised sheets attached shall REPLACE the sheets of the same sheet number issued prior to this addendum:  
E-001      ELECTRICAL SYMBOL LEGEND AND CONTACTOR SCHEDULE  
E-101      1ST FLOOR POWER PLAN

**END OF ADDENDUM-07**

PART 1 - Bid Form - Stipulated Sum (Single-Prime Contract)

1.1 PROPOSAL INFORMATION

Proposer: \_\_\_\_\_.

Project Name: Port Aransas Recreation Center

Owner: City of Port Aransas.

Architect: Gignac Architects.

Architect Project Number: 23.39

1.2 CERTIFICATIONS AND BASE BID

Base Proposal, Single-Prime (All Trades) Contract: The undersigned Proposer, having carefully examined the Procurement and Contracting Requirements, Conditions of the Contract, Drawings, Specifications, and all subsequent Addenda, as prepared by Gignac & Associates and Architect's consultants, having visited the site, and being familiar with all conditions and requirements of the Work, hereby agrees to furnish all material, labor, equipment and services, including all scheduled allowances, necessary to complete the construction of the above-named project, according to the requirements of the Procurement and Contracting Documents, for the stipulated sum of:

\_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_).

The above amount may be modified by amounts indicated by the Proposer on the " ALTERNATES section below.

1.3 TIME OF COMPLETION

The undersigned Proposer proposes and agrees hereby to commence the Work of the Contract Documents on a date specified in a written Notice to Proceed to be issued by Architect and shall fully complete the Work within \_\_\_\_\_ calendar days including anticipated inclement weather days and muddy ground conditions days.

The above amount of days may be modified by amounts indicated by the Proposer in the ALTERNATES section of this form.

To work \_\_\_\_\_ working days per week.

To start work \_\_\_\_\_ days after notice of award of contract.

1.4 ALTERNATES

The undersigned Proposer proposes the amount below be added to or deducted from the Base Proposal if particular alternates are accepted by Owner. Amounts listed for each alternate include costs of related coordination, modification, or adjustment.

If the alternate does not affect the Contract Sum, the Proposer shall indicate "NO CHANGE."

The Proposer shall be responsible for determining from the Contract Documents the effects of each alternate on the Contract Time and the Contract Sum.

Owner reserves the right to accept or reject any alternate, in any order, and to award or amend the Contract accordingly within 60 days of the Notice of Award unless otherwise indicated in the Contract Documents.

Acceptance or non-acceptance of any alternates by the Owner shall have no effect on the Contract Time unless the "Schedule of Alternates" Article below provides a formatted space for the adjustment of the Contract Time.

1.5 SCHEDULE OF ALTERNATES

A. Alternate No. 1: Running Track:

ADD \_\_\_\_\_ DEDUCT \_\_\_\_\_ NO CHANGE \_\_\_\_\_ NOT APPLICABLE \_\_\_\_\_.  
\_\_\_\_\_ Dollars (\$ \_\_\_\_\_).

ADD \_\_\_\_\_ DEDUCT \_\_\_\_\_, \_\_\_\_\_ calendar days to adjust the Contract Time for this alternate.

B. Alternate No. 2: Additional Row of Parking:

ADD \_\_\_\_\_ DEDUCT \_\_\_\_\_ NO CHANGE \_\_\_\_\_ NOT APPLICABLE \_\_\_\_\_.  
\_\_\_\_\_ Dollars (\$ \_\_\_\_\_).

ADD \_\_\_\_\_ DEDUCT \_\_\_\_\_, \_\_\_\_\_ calendar days to adjust the Contract Time for this alternate.

1.6 ALLOWANCES

The undersigned Bidder certifies that Base Bid proposal submission includes those allowances described in the Contract Documents and scheduled in Section 012100 "Allowances."

1.7 ACKNOWLEDGEMENT OF ADDENDA

The undersigned Proposer acknowledges receipt of and use of the following Addenda in the preparation of this Proposal:

- 1. Addendum No. 1, dated \_\_\_\_\_.
- 2. Addendum No. 2, dated \_\_\_\_\_.
- 3. Addendum No. 3, dated \_\_\_\_\_.
- 4. Addendum No. 4, dated \_\_\_\_\_.
- 5. Addendum No. 5, dated \_\_\_\_\_.
- 6. **Addendum No. 6**, dated \_\_\_\_\_.
- 7. **Addendum No. 7**, dated \_\_\_\_\_.

1.8 PROPOSAL SUPPLEMENTS

The following supplements are a part of this Bid Form and are attached hereto.

- 1. Proposal Form Supplement - Bid Bond Form (AIA Document A310).

1.9 CONTRACTOR'S LICENSE

The undersigned further states that it is a duly licensed contractor, for the type of work proposed, in City of Port Aransas, Aransas County, Texas, and that all fees, permits, etc., pursuant to submitting this bid have been paid in full.

1.10 SUBMISSION OF PROPOSAL

Respectfully submitted this \_\_\_\_ day of \_\_\_\_\_, 2025.

Submitted By: \_\_\_\_\_ (Name of bidding firm or corporation).

Authorized Signature: \_\_\_\_\_ (Handwritten signature).

Signed By: \_\_\_\_\_ (Type or print name).

Title: \_\_\_\_\_ (Owner/Partner/President/Vice President).

Street Address: \_\_\_\_\_.

City, State, Zip: \_\_\_\_\_.

# Addendum Number 07

04/30/2025

To Drawings and Specifications dated 03/06/2025

## Port Aransas Recreation Center

Prepared by: LEAF Engineers, Inc.  
601 NW Loop 410, Suite 400  
San Antonio, Texas 78216

LEAF Project No.: 240459

### Notice to Proposers:

- A. Receipt of this Addendum shall be acknowledged on the Proposal Form.
- B. This Addendum forms part of the Contract documents for the above referenced project and shall be incorporated integrally therewith.
- C. Each proposer shall make necessary adjustments and submit his proposal with full knowledge of all modifications, clarifications, and supplemental data included therein. Where provisions of the following supplemental data differ from those of the original Contract Documents, this Addendum shall govern.

### SPECIFICATIONS

### DRAWINGS

Item No. 01: Re: **P-101 – PLUMBING PLAN**

- a) Grease Trap sizes on plan is to be 750 gallons.
- b) Oil interceptor to be equal to Park model EC-100

Item No. 02: Re: **P-601 – PLUMBING SCHEDULES**

- a) SH-3 to be equal to Acorn Column Shower model 900-9-6-EG color to be picked by architect.
- b) HS-1 to be equal to Just sink model A544912-T-J

Item No. 03: Re: **E-001 – ELECTRICAL SYMBOLS LEGEND AND ABBRIVIATIONS.**

- a) Fixture P3 has become P1 based off of addendum 5 drawings.
- b) Fixture P3X is no longer on plans based off of addendum 5 drawings.
- c) W1 added to fixture schedule.
- d) PR2 no longer on plan and has become PR-13 based off of addendum 5.
- e) PR3 no longer on plan and has become PR-14 based off of addendum 5.
- f) PR9 no longer on plan and has become PR-11 based off of addendum 5.
- g) PR10.8 no longer on plan and has become PR-10 based off of addendum 5.
- h) CF2 shall become CF1.
- i) G3 added to fixture schedule.
- j) Fixture P3X is no longer on plans based off of addendum 5 drawings.
- k) HR-1 model number updated.
- l) STP1 model number updated.
- m) Added pole heights for site lighting.
- n) Fixture PRX has become P1 based off of addendum 5 drawings.

Project No. 240459 – Addendum No. 07

Item No. 04: Re: **E-100 – ELECTRICAL SITE PLAN**

- a) HR-1 model number updated.
- b) STP1 model number updated.

Item No. 05: Re: **E-101 – 1<sup>ST</sup> FLOOR POWER PLAN**

- a) CF2 shall become CF1.

Item No. 06: Re: **E-201 – 1<sup>ST</sup> FLOOR LIGHTING PLAN**

- a) Fixture P3 has become P1 based off of addendum 5 drawings.
- b) Fixture P3X is no longer on plans based off of addendum 5 drawings.
- c) PR2 no longer on plan and has become PR-13 based off of addendum 5.
- d) PR3 no longer on plan and has become PR-14 based off of addendum 5.
- e) PR9 no longer on plan and has become PR-11 based off of addendum 5.
- f) PR10.8 no longer on plan and has become PR-10 based off of addendum 5.
- g) Fixture P3X is no longer on plans based off of addendum 5 drawings.
- h) Fixture PRX has become P1 based off of addendum 5 drawings.

Item No. 07: Re: **E-202 – ENLARGED LIGHTING PLAN**

- a) PR2 no longer on plan and has become PR-13 based off of addendum 5.
- b) PR3 no longer on plan and has become PR-14 based off of addendum 5.

**END OF ADDENDUM NO. 07**

**GENERAL ELECTRICAL NOTES**

- UNLESS SPECIFICALLY INDICATED ON THE DRAWINGS OR OTHERWISE INSTRUCTED BY THE ARCHITECT, ELECTRICAL OUTLETS SHALL HAVE THE FOLLOWING MOUNTING HEIGHTS, DIMENSIONS ARE TO CENTER OF BOX UNLESS OTHERWISE NOTED:  
 WALL SWITCHES 15" AFF TO BOTTOM OF BOX  
 WALL CONVENIENCE RECEPTACLES 15" AFF TO BOTTOM OF BOX  
 WALL DATA VOICE OUTLETS 15" AFF TO BOTTOM OF BOX  
 WALL OUTLETS FOR WALL MTD. TELEPHONE WALL CLOCK OUTLETS 7'-0" AFF (OR ABOVE CHALKBOARDS WHERE REQUIRED)  
 MANU. FIRE ALARM PULL STATIONS 10" BELOW CEILING, OR IN CEILING, AS REQUIRED  
 FIRE ALARM SPEAKER/HORN 14" BELOW CEILING, OR IN CEILING, AS REQUIRED  
 INTERIOR BELLS/BUZZERS, HORNS 15" AFF TO BOTTOM OF BOX (OR HIGHER AS REQUIRED)  
 SPECIAL PURPOSE WALL OUTLETS 15" AFF TO BOTTOM OF BOX (OR HIGHER AS REQUIRED)  
 ADA VISUAL ALARM 80" AFF TO BOTTOM OF LENS OR 6" BELOW CEILING, WHICHEVER IS LOWER. ENTIRE LENS TO BE WITHIN AFF\*  
 PUSH BUTTONS SERVE EQUIPMENT)  
 WHEELCHAIR APPROACH. 80" AFF TO BOTTOM OF LENS OR 6" BELOW CEILING, WHICHEVER IS LOWER. ENTIRE LENS TO BE WITHIN AFF\*  
 APPROACH. VERIFY EXACT HEIGHT WITH ARCHITECT  
 PROTRUDES \* 7'-0" AFF TO BOTTOM OF DEVICE IF DEVICE MORE THAN 4" FROM WALL (PER ADA)  
 AFF = ABOVE FINISHED FLOOR  
 AFG = ABOVE FINISHED GRADE
- UNLESS SPECIFICALLY INDICATED ON THE ELECTRICAL DRAWINGS, OUTLETS LOCATED AT COUNTERS AND CABINETS SHALL BE MOUNTED AS SHOWN ON ARCHITECTURAL DETAILS AND ELEVATIONS, OR AS DIRECTED BY ARCHITECT.
- COORDINATE MOUNTING HEIGHTS AND DETAILS OF ALL OUTLETS (POWER, SIGNAL, ETC.) WITH ARCHITECTURAL CASEWORK DRAWINGS PRIOR TO DIVISION 28 ROUGH-IN. PROVIDE COORDINATION DRAWINGS IN ACCORDANCE WITH DIVISION 28 SPECIFICATIONS WHERE CONFLICTS EXIST. OBTAIN APPROVAL FROM ARCHITECT BEFORE ELECTRICAL ROUGH-IN WHEN CONFLICTS ARISE. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION OF ALL HVAC AND PLUMBING EQUIPMENT.
- CIRCUITING:  
 A. BRANCH CIRCUITING IS SCHEMATIC IN NATURE AND IS INTENDED TO INDICATE CIRCUIT LOADING AND CONTROL, NOT METHODS OF INSTALLATION. REFER TO SPECIFICATIONS FOR METHODS OF INSTALLATION AND MATERIALS, INCLUDING WHETHER OR NOT BX IS ALLOWED AND WHETHER "THROUGH-FIXTURE" OR "OCTOPUS (EMT WITH FLEXIBLE WHIPS)" TYPE LIGHTING BRANCH CIRCUITING IS REQUIRED.  
 B. WHERE WIRE SIZE AND CONDUIT SIZE IS NOT INDICATED ON THE DRAWINGS AND/OR PANEL SCHEDULES, REFER TO SPECIFICATIONS FOR MINIMUM SIZE REQUIRED.  
 C. BRANCH CIRCUITS ON THE DRAWINGS ARE GENERALLY NOT SHOWN GROUPED IN SINGLE RACEWAYS. HOWEVER, GROUPING IS ALLOWED UNDER CERTAIN CONDITIONS. REFER TO DIVISION 26 SPECIFICATIONS UNDER SECTION ENTITLED "ELECTRICAL WIRING" FOR REQUIREMENTS.  
 D. THE DRAWINGS GENERALLY INDICATE QUANTITY OF CONDUCTORS ON BRANCH CIRCUIT HOME RUNS ONLY. ELSEWHERE WITHIN CIRCUITS, PROVIDE QUANTITY OF CONDUCTORS AS NEEDED TO ACCOMPLISH CIRCUITING AND SWITCHING REQUIREMENTS SHOWN.
- THE ELECTRICAL CONTRACTOR SHALL COMPLY WITH ALL AUTHORITIES HAVING JURISDICTION, NEC, ALL STATE AND LOCAL CODES AND AMENDMENTS.

**LIGHTING FIXTURE NOTES**

- KEY TO NOTE PREFIXES: "G" NOTES ARE "GENERAL" LIGHTING NOTES THAT APPLY TO THE ENTIRE PROJECT. "S" NOTES ARE "SCHEDULE" NOTES THAT APPLY TO SPECIFIC LUMINAIRES.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS, ELEVATIONS, SECTIONS, AND DETAILS FOR THE EXACT LOCATION OF ALL LUMINAIRES. ARCHITECTURAL PLANS SHALL GOVERN FOR LOCATION AND LAYOUT. IF ARCHITECTURAL AND ELECTRICAL DRAWINGS CONFLICT IN EXACT COUNT OR FIXTURE TYPE, PROVIDE THE GREATER QUANTITY OR COST TYPE UNLESS OTHERWISE INSTRUCTED.
  - REFER TO DIVISION 26 ELECTRICAL SPECIFICATIONS FOR ADDITIONAL LUMINAIRE AND ELECTRICAL REQUIREMENTS (LENS, AIR HANDLING CHARACTERISTICS, T-BAR CLIPS, BALLAST, LAMPS, TIME FRAME FOR SUBMITTAL OF SUBSTITUTE LIGHT FIXTURES FOR PRIOR APPROVAL, ETC.).
  - FOR EACH SCHEDULED LUMINAIRE, PROVIDE ALL REQUIRED APPURTENANCES FOR INSTALLATION IN APPLICABLE STRUCTURE OR SPECIFIED ARCHITECTURAL EILING. ALL LUMINAIRES SHALL HAVE THE APPROPRIATE NEMA TYPE FRAME THAT IS COMPATIBLE WITH THE CEILING SYSTEM SPECIFIED BY THE ARCHITECT. ELECTRICAL DRAWINGS DO NOT INDICATE CEILING TYPES, CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS TO DETERMINE CEILING TYPE (GRID, FLANGE, SPLINE, SCREW SLOT, ETC.) AND PROVIDE APPROPRIATE FRAME.
  - EXIT SIGNS AND OTHER LUMINAIRES SHALL NOT BE SUPPORTED BY CEILING TILE. PROVIDE MOUNTING FRAME OR HANGERS TO SECURELY FASTEN IN PLACE. ALL LUMINAIRES MOUNTED IN CEILING TILE, FRAMING MEMBERS OF A SUSPENDED CEILING SYSTEM MAY BE USED WHERE DESIGNED FOR THE PURPOSE AND INSTALLED PER NEC 410-16(c).
  - WHERE A SURFACE-MOUNTED LUMINAIRE CONTAINING A BALLAST IS TO BE INSTALLED ON COMBUSTIBLE LOW-DENSITY CELLULOSE FIBERBOARD, IT SHALL BE LISTED FOR THIS CONDITION OR SHALL BE SPACED NOT LESS THAN 1 1/2 INCHES FROM THE SURFACE OF THE FIBERBOARD (NEC 410-76(b)).
  - REQUEST FOR SUBSTITUTION SHALL FOLLOW SPECIFIED PROCEDURES AND SHALL INCLUDE:  
 S1. UNLESS OTHERWISE NOTED, MOUNT EXIT SIGN DIRECTLY ABOVE EGRESS DOOR (MAXIMUM 24" ABOVE DOOR). PROVIDE WALL MOUNT EXIT SIGNS IN HIGH CEILING AREAS. PROVIDE WINDOW MULLION MOUNTING WITH CONCEALED WIRING WHERE REQUIRED. COORDINATE EXACT ELEVATION WITH ARCHITECT PRIOR TO ROUGH-IN.  
 S2. PROVIDE KW #RTSP30-DBZ-DM2180-BC POLE. POLE SHAFT SHALL CONFORM TO ASTM A-500 GRADE B. ANCHOR BASE OF HOT ROLLED CARBON STEEL. PROVIDE ANCHOR BOLTS. PROVIDE 30" POLE WITH MINIMUM 3 MIL. BAKED POLYESTER POWDER COAT FINISH. COLOR TO MATCH LUMINAIRE.  
 S3. PROVIDE KW #RTSP30-DBZ-DM2180-BC POLE. POLE SHAFT SHALL CONFORM TO ASTM A-500 GRADE B. ANCHOR BASE OF HOT ROLLED CARBON STEEL. PROVIDE ANCHOR BOLTS. PROVIDE 30" POLE WITH MINIMUM 3 MIL. BAKED POLYESTER POWDER COAT FINISH. COLOR TO MATCH LUMINAIRE.

**INTERIOR LIGHTING FIXTURE SCHEDULE**

TYPE	MANUFACTURER & MODEL NUMBER	LAMPS	VA	VOLTAGE	DESCRIPTION	NOTES
COOPER		4000K			2X4 RECESSED FIXTURE GRID CEILING	
A1	24C22-40HE-S-UNV-L835-CD1-U	LED	31	UNV	2X4 RECESSED FIXTURE GRID CEILING	3.4
COOPER		4000K			2X4 RECESSED FIXTURE GRID CEILING	
A2	24C22-55HE-S-UNV-L835-CD1-U	LED	44	UNV	2X2 RECESSED FIXTURE GRID CEILING	3.4
COOPER		4000K			2X2 RECESSED FIXTURE GRID CEILING	
B1	22C22-20HE-S-UNV-L835-CD1-U	LED	21	UNV	2X2 RECESSED FIXTURE HARD CEILING ADAPTER POTENTIALLY WOOD	3.4
COOPER		4000K			2X2 RECESSED FIXTURE HARD CEILING ADAPTER POTENTIALLY WOOD	
B2	22C22-44HE-S-UNV-L835-CD1-U	LED	33	UNV	2X2 RECESSED FIXTURE HARD CEILING ADAPTER POTENTIALLY WOOD	3.4
COOPER		4000K			2X2 RECESSED FIXTURE HARD CEILING ADAPTER POTENTIALLY WOOD	
B3	22MM5-L3C3-U-UNV-MEDIUM & 4000K	LED	28	UNV	POWERED CEILING FAN	3.4
HAKU		4000K			POWERED CEILING FAN	
CF1	HAKU-GEN-4-OUTDOOR	LED	UNV	UNV	6" DOWNLIGHT INTERIOR	3.4
COOPER		4000K			6" DOWNLIGHT INTERIOR	
D1	LD6C10C90350D10W1H	LED	10	UNV	6" DOWNLIGHT INTERIOR	3.4
COOPER		4000K			6" DOWNLIGHT INTERIOR	
D2	LD6C2003050D10W1H	LED	23	UNV	6" DOWNLIGHT WET-LISTED	3.4
COOPER		4000K			6" DOWNLIGHT WET-LISTED	
D3	LD6C10C90350D10W1H-LGSKTRP66	LED	10	UNV	DOWNLIGHT EXTERIOR	3.4
COOPER		4000K			DOWNLIGHT EXTERIOR	
D4	LD6C10040D10W1H-LGSKTRP66	LED	10	UNV	STRIP FIXTURE FOR ELEC MECH	3.4
COOPER		4000K			STRIP FIXTURE FOR ELEC MECH	
F1	EXCELNE-S15L-UNV-L835-CD1-U	LED	35	UNV	ELEVATOR UTILITY FIXTURE	3.4
EXCELNE		4000K			ELEVATOR UTILITY FIXTURE	
G3	RUV-42-HF-L-G-C-8	LED	15	UNV	HIGHBAY FOR BASKETBALL COURT	3.4
COOPER		4000K			HIGHBAY FOR BASKETBALL COURT	
H1	ONBL30RC-WUNV-L840-CD-U-ONBL-WG184-Y-TOGGLE-(LENGTH)-2PK	LED	34	UNV	SQUARE PENDANT	3.4
SPR LIGHTING		4000K			SQUARE PENDANT	
P1	AIP12158L105W-120-27V-3500K-80-H02-(MOUNTING)-DIM-EMR-(HEIGHT)-(FINISH)	LED	105	UNV	6" ROUND CYLINDER	3.4
COOPER		4000K			6" ROUND CYLINDER	
P2	LERYMBD100010(FINISH)-EGCR2502159035-6LBS3H-(MOUNTING)	LED	11	UNV	12" LINEAR PENDANT, 3" SUSPENDED LINEAR - DIRECT & INDIRECT	3.4
EXTANT		4000K			12" LINEAR PENDANT, 3" SUSPENDED LINEAR - DIRECT & INDIRECT	
PID-12	HTGDU-3P-TD-12-DML-MEODF-UML-ME08W-35-VU-D-(FINISH)-(MOUNTING)	LED	109	UNV	28" LINEAR PENDANT, 3" SUSPENDED LINEAR - DIRECT & INDIRECT	3.4
EXTANT		4000K			28" LINEAR PENDANT, 3" SUSPENDED LINEAR - DIRECT & INDIRECT	
PID-28	HTGDU-3P-TD-28-DML-MEODF-UML-ME08W-35-VU-D-(FINISH)-(MOUNTING)	LED	255	UNV	76" LINEAR PENDANT, 3" SUSPENDED LINEAR - DIRECT & INDIRECT	3.4
EXTANT		4000K			76" LINEAR PENDANT, 3" SUSPENDED LINEAR - DIRECT & INDIRECT	
PID-76	HTGDU-3P-TD-76-DML-MEODF-UML-ME08W-35-VU-D-(FINISH)-(MOUNTING)	LED	692	UNV	6" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			6" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	
PR-6	HTG-3PR-LP-TD-(TRIM)-6-DML-MEORF-FL-35-VU-D	LED	27	UNV	7" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			7" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	
PR-7	HTG-3PR-LP-TD-(TRIM)-6-DML-MEORF-FL-35-VU-D	LED	36	UNV	10" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			10" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	
PR-10	HTG-3PR-LP-TD-(TRIM)-10-DML-MEORF-FL-35-VU-D	LED	46	UNV	11" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			11" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	
PR-11	HTG-3PR-LP-TD-(TRIM)-11-DML-MEORF-FL-35-VU-D	LED	50	UNV	13" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			13" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	
PR-13	HTG-3PR-LP-TD-(TRIM)-13-DML-MEORF-FL-35-VU-D	LED	59	UNV	14" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			14" RECESSED LINEAR, 3" FLUSH LINEAR PERIMETER. CONTRACTOR SHALL VERIFY LENGTH.	
PR-14	HTG-3PR-LP-TD-(TRIM)-14-DML-MEORF-FL-35-VU-D	LED	64	UNV	6" SUSPENDED LINEAR, 3" SUSPENDED LINEAR. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			6" SUSPENDED LINEAR, 3" SUSPENDED LINEAR. CONTRACTOR SHALL VERIFY LENGTH.	
PS-6	HTG-3P-TD-DT-6-DHL-35-MEODF-VU-D-(FINISH)-(MOUNTING)	LED	57	UNV	36" SUSPENDED LINEAR, 3" SUSPENDED LINEAR. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			36" SUSPENDED LINEAR, 3" SUSPENDED LINEAR. CONTRACTOR SHALL VERIFY LENGTH.	
PS-38	HTG-3P-TD-DT-38-DHL-35-MEODF-VU-D-(FINISH)-(MOUNTING)	LED	360	UNV	6" RECESSED FIXTURE, 3" RECESSED LINEAR. CONTRACTOR SHALL VERIFY LENGTH.	3.4
EXTANT		4000K			6" RECESSED FIXTURE, 3" RECESSED LINEAR. CONTRACTOR SHALL VERIFY LENGTH.	
R-6	HTG-3PR-LP-TD-(TRIM)-6-DML-MEODF-35-VU-D	LED	27	UNV	3" SURFACE LINEAR	3.4
EXTANT		4000K			3" SURFACE LINEAR	
SM-12	HTG-S-TD-SM-12-DML-MEODF-40-VU-D-(FINISH)	LED	54	UNV	WALL MOUNTED STAIRWELL FIXTURE	3.4
LA LIGHTING		4000K			WALL MOUNTED STAIRWELL FIXTURE	
ST1	BSW100-8-4-TPMSUSD-ORDM-UNV-1840	LED	36.4	UNV	EDGE LIT EXIT SIGN	3.4
COOPER		4000K			EDGE LIT EXIT SIGN	
X	SCX70(COLOR)	LED	5	UNV		3.4

- NOTES:
- COLOR TEMPERATURE SHALL BE 4000K UNLESS NOTED OTHERWISE.
  - CONNECT FIXTURE TO EMERGENCY BATTERY INVERTER SYSTM.
  - FURNISH LENGTH OF TRACK AND NUMBER OF HEADS AS INDICATED ON THE DRAWINGS WITH ALL MOUNTING ACCESSORIES. INCLUDE \$150.00 IN THE BID FOR EACH TRACK LIGHTING FIXTURE. LAMPS TO BE SELECTED BY THE OWNER. INCLUDE FIXTURE INSTALLATION IN BID.
  - AM EMERGENCY LAMPS TO BEST ILLUMINATE THE PATH OF EGRESS.
  - ARCHITECT TO SELECT COLOR FROM MANUFACTURER'S (CHOOSE ONE) STANDARD OR OPTIONAL OR CUSTOM FINISH COLORS.
  - FURNISH WITH A COMPLETE SET OF FILTERS.

**EXTERIOR LIGHTING FIXTURE SCHEDULE**

TYPE	MANUFACTURER & MODEL NUMBER	LAMPS	VA	VOLTAGE	DESCRIPTION	NOTES
HAKU		4000K			POWERED CEILING FAN	
CF1	HAKU-GEN-4-OUTDOOR	LED	UNV	UNV	WALL SCONCE	3.4
LIGMAN		4000K			WALL SCONCE	
G1	INTENSE	LED	11	UNV	HANDRAIL LIGHTING. FIXTURE LENGTHS SHALL BE DETERMINED BY ARCHITECT.	3.4
HR1	# RT15-SP-XX	LED	212	UNV	TWIN HEAD AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION AND HOUSE SIDE SHIELD MOUNTED ON A BULLHORN AIMED TOWARDS THE POOL. PROVIDE 25"	3.4
COOPER TECH LIGHT VALMONT		4000K			TWIN HEAD AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION AND HOUSE SIDE SHIELD MOUNTED ON A BULLHORN AIMED TOWARDS THE BASKETBALL COURTS. PROVIDE 20" POLE	3.4
S1	# DS210-XX	LED	27	UNV	AREA LIGHT WITH TYPE III DISTRIBUTION AND HOUSE SIDE SHIELD. PROVIDE 25" POLE.	3.4
COOPER VALMONT		4000K			AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	3.4
S2	# DS210-XX	LED	27	UNV	AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	3.4
COOPER VALMONT		4000K			AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	
S3	# DS210-XX	LED	27	UNV	AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	3.4
COOPER VALMONT		4000K			AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	
S4	# DS210-XX	LED	27	UNV	AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	3.4
COOPER VALMONT		4000K			AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	
S5	# DS210-XX	LED	27	UNV	AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	3.4
COOPER VALMONT		4000K			AREA LIGHT WITH TYPE IV FORWARD THROW DISTRIBUTION. PROVIDE 25" POLE.	
SM-12	HTG-S-TD-SM-12-DML-MEODF-40-VU-D-(FINISH)	LED	54	UNV	WALL MOUNTED STAIRWELL FIXTURE	3.4
LA LIGHTING		4000K			WALL MOUNTED STAIRWELL FIXTURE	
ST1	BSW100-8-4-TPMSUSD-ORDM-UNV-1840	LED	36.4	UNV	EDGE LIT EXIT SIGN	3.4
COOPER		4000K			EDGE LIT EXIT SIGN	
X	SCX70(COLOR)	LED	5	UNV		3.4

- NOTES:
- COLOR TEMPERATURE SHALL BE 4000K UNLESS NOTED OTHERWISE.
  - CONNECT FIXTURE TO EMERGENCY BATTERY INVERTER SYSTM.
  - FURNISH LENGTH OF TRACK AND NUMBER OF HEADS AS INDICATED ON THE DRAWINGS WITH ALL MOUNTING ACCESSORIES. INCLUDE \$150.00 IN THE BID FOR EACH TRACK LIGHTING FIXTURE. LAMPS TO BE SELECTED BY THE OWNER. INCLUDE FIXTURE INSTALLATION IN BID.
  - AM EMERGENCY LAMPS TO BEST ILLUMINATE THE PATH OF EGRESS.
  - ARCHITECT TO SELECT COLOR FROM MANUFACTURER'S (CHOOSE ONE) STANDARD OR OPTIONAL OR CUSTOM FINISH COLORS.
  - FURNISH WITH A COMPLETE SET OF FILTERS.

**CONTACTOR SCHEDULE**

DESIGNATION	CIRCUITS SERVED	CONTACTOR CHARACTERISTICS					REMARKS
		CONTACT AMPS	N.O. POLES	COIL VOLTS	CONTROL	SUPPLY CKT.	
CA1	HA1-29	20	6	277	DDC	1HA-29	ASCO 918 REMOTE CONTROL SWITCH
CA1	HA1-31	20	6	277	DDC	1HA-31	
CA1	HA1-33	20	6	277	DDC	1HA-33	
CB1	HA1-11,13,15	20	12	277	DDC	1HA-11,13,15	
CB1	HA1-23,25,27	20	12	277	DDC	1HA-23,25,27	
CC-1	HA1-17,19,21	20	12	277	DDC	HA1-17,19,21	
CC-1	HA2-5	20	12	277	DDC	HA2-5	
CC-1	HA2-7,9,11	20	12	277	DDC	HA2-68,70,72	

1. PROVIDE ASCO ACCESSORY 47 SOLID STATE TWO-WIRE CONTROL INTERFACE MODULE.

**ELECTRICAL SYMBOL LEGEND**

1. EVERY SYMBOL SHOWN ON LEGEND MAY NOT APPEAR ON DRAWINGS.  
 2. DASHED ELECTRICAL EQUIPMENT GENERALLY INDICATES EXISTING EQUIPMENT.  
 3. LONG-SHORT SHORT-LONG DASHING GENERALLY INDICATES MATCH LINE OR DEFINES AREA FOR SPECIAL NOTE.

**CIRCUIT RELATED:**

- LIGHTING OR POWER CIRCUIT(S). ARROW INDICATES HOME RUN. LONGER TICK(S) INDICATE NEUTRAL WIRE(S), SHORTER STRAIGHT TICK(S) INDICATE PHASE WIRE(S), SLANTED SHORTER TICK(S) INDICATE SWITCH (LEG(S), DOT(S) INDICATE GROUNDING CONDUCTOR(S). DASHED WIRING (LONG-SHORT-LONG DASHES) INDICATES WIRING BELOW SLAB OR GRADE. DASHED WIRING (SERIES OF SHORT DASHES) INDICATES EXISTING WIRING. SLASH THROUGH ARROW INDICATES PARTIAL CIRCUIT. "D" ON HOMERUN ARROW INDICATES DEDICATED CIRCUIT. PROVIDE A SEPARATE NEUTRAL FOR EACH PHASE CONDUCTOR FOR ENTIRE LENGTH OF CIRCUIT FROM PANEL TO OUTLET. COUNT EACH NEUTRAL AS CURRENT-CARRYING AND GROUP A MAXIMUM OF SIX THHN/THWN CONDUCTORS IN A SINGLE RACEWAY; GROUNDING CONDUCTOR IS NOT COUNTED
- JUNCTION BOX
- GROUNDING FIXTURE

**LIGHTING:**

- LED LIGHTING FIXTURE. LETTER INDICATES TYPE, SMALL LETTER INDICATES SWITCH CONTROL, NUMBER INDICATES CIRCUIT. CROSS HATCHING INDICATES FIXTURE ON EMERGENCY SYSTEM. FOR SOLID CIRCLE WITH FIXTURE REFERENCE APPROPRIATE CATEGORY "A" CIRCUIT RELATED SYMBOL
- STRIP TYPE LED LIGHTING FIXTURE. LETTER INDICATES TYPE, SMALL LETTER INDICATES SWITCH CONTROL, NUMBER INDICATES CIRCUIT. FOR SOLID CIRCLE ATTACHED TO FIXTURE REFERENCE APPROPRIATE CATEGORY "A" CIRCUIT RELATED SYMBOL
- LED LIGHTING FIXTURE. LETTER INDICATES TYPE, SMALL LETTER INDICATES SWITCH CONTROL, NUMBER INDICATES CIRCUIT. FOR SOLID CIRCLE REFERENCE APPROPRIATE CATEGORY "A" CIRCUIT RELATED SYMBOL
- DESIGNATES FIXTURE ON EMERGENCY POWER. RE: LIGHTING PLAN NOTES AND FIXTURE SCHEDULE NOTES FOR ADDITIONAL INFORMATION
- WALL OR BRACKET MOUNTED FIXTURE OR DEVICE
- EXIT LIGHT FIXTURE. LETTER INDICATES TYPE, NUMBER INDICATES CIRCUIT, NUMBER AND LOCATION OF SHADED TRIANGLE SECTIONS INDICATE NUMBER OF EXIT SIGN FACES AND DIRECTION OF EACH FACE. PROVIDE CHEVRON DIRECTIONAL INDICATORS AS SHOWN ON DRAWINGS

**CONTROL:**

- SWITCH. SMALL LETTER INDICATES FIXTURES CONTROLLED. "P" INDICATES PILOT LIGHT, "WP" INDICATES WEATHERPROOF, "K" INDICATES KEY OPERATED, "MO" INDICATES SPDT MOMENTARY CONTACT, "Z" INDICATES DPDT, "3" INDICATES 3-WAY, "4" INDICATES 4-WAY, "M" INDICATES MANUAL MOTOR STARTER, CIRCUIT DESIGNATION NEXT TO SWITCH INDICATES BRANCH CIRCUIT NUMBER
- WALL BOX DIMMER SWITCH. "MARK" INDICATES WATTAGE IF OTHER THAN 600, "3D" INDICATES 3-WAY DIMMER
- MULTI-LEVEL SWITCH. CIRCUIT DESIGNATION NEXT TO SWITCH INDICATES BRANCH CIRCUIT NUMBER
- DIGITAL TIME SWITCH
- PHOTOELECTRIC CONTROL
- EMERGENCY POWER OFF (EPO) PUSHBUTTON
- PUSH BUTTON
- WALL MOUNT OCCUPANCY SENSOR
- DUAL TECHNOLOGY CEILING MOUNTED OCCUPANCY SENSOR
- CEILING MOUNTED RESTROOM OCCUPANCY SENSOR
- CEILING MOUNTED CORRIDOR OCCUPANCY SENSOR
- CEILING MOUNTED HIGH CEILING OCCUPANCY SENSOR

**POWER OUTLETS:**

- 20A-125V DUPLEX RECEPTACLE
- 20A-125V GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE. "WP" INDICATES WEATHER PROOF DEVICE
- 20A-125V DUPLEX RECEPTACLE MOUNTED ABOVE COUNTER TOP. REFER TO ARCHITECT FOR EXACT HEIGHT ABOVE COUNTER
- 20A-125V CONTROLLED DUPLEX RECEPTACLE
- 20A-125V ISOLATED GROUND TYPE DUPLEX RECEPTACLE
- 20A-125V DUPLEX TAMPER RESISTANT RECEPTACLE WITH (2) USB CHARGING PORTS
- 20A-125V FOURPLEX RECEPTACLE. SAME SYMBOL AS DUPLEX RECEPTACLE
- SPECIAL PURPOSE SINGLE POWER RECEPTACLE. RATED AS INDICATED (IF NO RATING INDICATED, RECEPTACLE RATING SHALL MATCH BRANCH CIRCUIT OVERCURRENT PROTECTIVE DEVICE AND SHALL MEET REQUIREMENTS OF EQUIPMENT BEING CONNECTED). "C" INDICATES CLOCK OUTLET
- 20A-125V FLUSH FLOOR DUPLEX RECEPTACLE. 20A WHEN INDICATED OR IF BRANCH CIRCUIT SERVES ONLY SINGLE DUPLEX. PROVIDE CARPET FLANGE WHERE APPLICABLE

**TELEPHONE/DATA:**

- FLUSH FLOOR TELEPHONE OUTLET WITH CARPET FLANGE WHERE APPLICABLE
- WALL COMMUNICATIONS OR DATA OUTLET. REFER TO 'TS' SERIES SHEETS FOR EXACT BOX / CONDUIT REQUIREMENTS
- FLUSH FLOOR COMMUNICATIONS OR DATA OUTLET. REFER TO 'TS' SERIES SHEETS FOR EXACT BOX / CONDUIT REQUIREMENTS. PROVIDE CARPET FLANGE WHERE APPLICABLE
- SURFACE FLOOR COMMUNICATIONS OR DATA OUTLET. REFER TO 'TS' SERIES SHEETS FOR EXACT BOX / CONDUIT REQUIREMENTS. PROVIDE CARPET FLANGE WHERE APPLICABLE

**EQUIPMENT:**

- A+2" A NOTATION INDICATING THE MOUNTING HEIGHT OF A DEVICE AS MEASURED FROM FINISHED FLOOR OR GRADE TO CENTER LINE OF DEVICE
- MOTOR
- DISCONNECT SWITCH. FRAME SIZE/USE SIZE/POLES AS INDICATED. "NF" INDICATES NON-FUSIBLE. NEMA 1 ENCLOSURE UNLESS OTHERWISE NOTED. PROVIDE FUSED BUSWAY PLUG WHEN SWITCH IS INDICATED ON BUSWAY. ALL DISCONNECT SWITCHES SHALL BE 30NF/3 UNLESS OTHERWISE NOTED
- SINGLE CIRCUIT BREAKER IN INDIVIDUAL ENCLOSURE
- MAGNETIC MOTOR CONTROLLER. NUMBER INDICATES NEMA SIZE. STARTER NEMA SIZE SHALL BE "NEMA 1" UNLESS OTHERWISE NOTED
- COMBINATION DISCONNECT SWITCH / MOTOR CONTROLLER
- CONTACTOR
- PANELBOARD
- SWITCHBOARD / DP
- TRANSFORMER
- GROUNDING CONNECTION TO GROUNDING ELECTRODE AS DEFINED IN NEC ARTICLE 250
- BELL. "WP" INDICATED OUTDOOR RATED





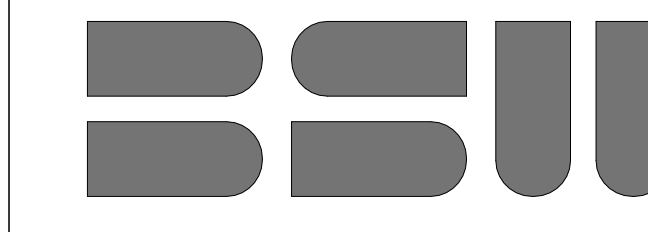
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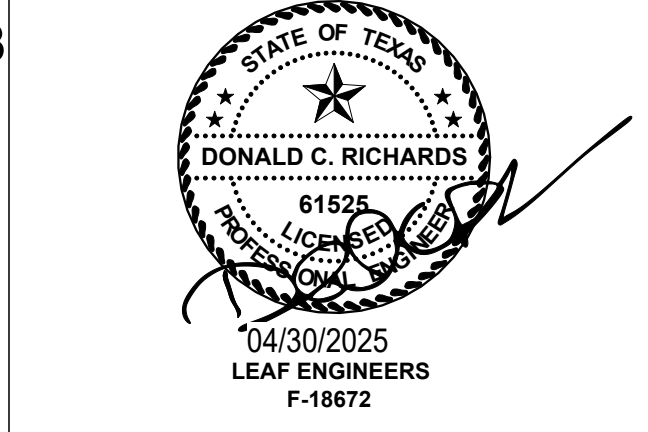
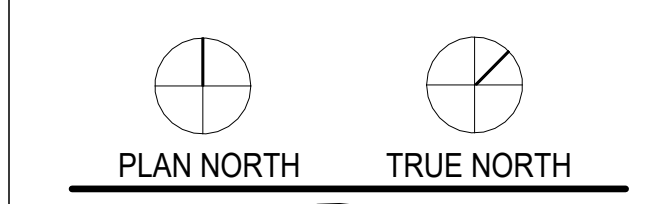
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ISSUE FOR  
CONSTRUCTION



Project Number: 24.03  
Drawing Date: 04/30/2025  
Drawn: OE / ER  
Checked: JP

No.	Description	Date
1	ADDENDUM 1	03/24/2025
4	ADDENDUM 5	04/28/2025
5	ADDENDUM 7	04/30/2025

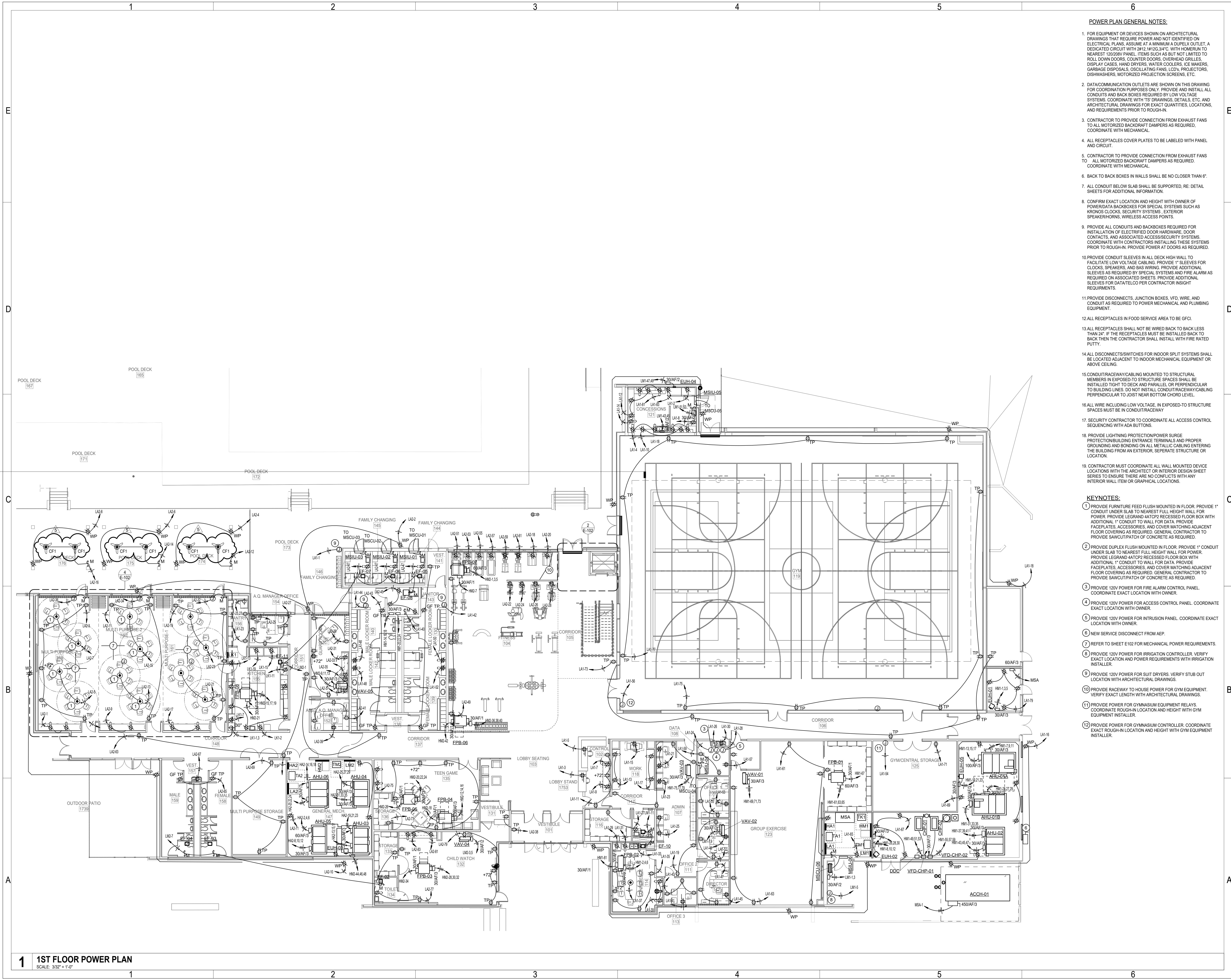
Sheet Title:  
**1ST FLOOR POWER PLAN**

POWER PLAN GENERAL NOTES:

- FOR EQUIPMENT OR DEVICES SHOWN ON ARCHITECTURAL DRAWINGS THAT REQUIRE POWER AND NOT IDENTIFIED ON ELECTRICAL PLANS, ASSUME AT A MINIMUM A DUPLEX OUTLET, A DEDICATED CIRCUIT WITH 20' TO 30' WITH HOMERUN TO NEAREST 120/208V PANEL. ITEMS SUCH AS BUT NOT LIMITED TO ROLL DOWN DOORS, COUNTER DOORS, OVERHEAD GRILLES, DISPLAY CASES, HAND DRYERS, WATER COOLERS, ICE MAKERS, GARBAGE DISPOSALS, OSCILLATING FANS, LCDs, PROJECTORS, DISHWASHERS, MOTORIZED PROJECTION SCREENS, ETC.
- DATA/COMMUNICATION OUTLETS ARE SHOWN ON THIS DRAWING FOR COORDINATION PURPOSES ONLY. PROVIDE AND INSTALL ALL CONDUITS AND BACK BOXES REQUIRED BY LOW VOLTAGE SYSTEMS. COORDINATE WITH 'TS' DRAWINGS, DETAILS, ETC. AND ARCHITECTURAL DRAWINGS FOR EXACT QUANTITIES, LOCATIONS, AND REQUIREMENTS PRIOR TO ROUGH-IN.
- CONTRACTOR TO PROVIDE CONNECTION FROM EXHAUST FANS TO ALL MOTORIZED BACKDRAFT DAMPERS AS REQUIRED. COORDINATE WITH MECHANICAL.
- ALL RECEPTACLES COVER PLATES TO BE LABELED WITH PANEL AND CIRCUIT.
- CONTRACTOR TO PROVIDE CONNECTION FROM EXHAUST FANS TO ALL MOTORIZED BACKDRAFT DAMPERS AS REQUIRED. COORDINATE WITH MECHANICAL.
- BACK TO BACK BOXES IN WALLS SHALL BE NO CLOSER THAN 6".
- ALL CONDUIT BELOW SLAB SHALL BE SUPPORTED, RE: DETAIL SHEETS FOR ADDITIONAL INFORMATION.
- CONFIRM EXACT LOCATION AND HEIGHT WITH OWNER OF POWER/DATA BACKBOXES FOR SPECIAL SYSTEMS SUCH AS KRONOS CLOCKS, SECURITY SYSTEMS, EXTERIOR SPEAKERS/HORNS, WIRELESS ACCESS POINTS.
- PROVIDE ALL CONDUITS AND BACKBOXES REQUIRED FOR INSTALLATION OF ELECTRIFIED DOOR HARDWARE, DOOR CONTACTS, AND ASSOCIATED ACCESS/SECURITY SYSTEMS. COORDINATE WITH CONTRACTORS INSTALLING THESE SYSTEMS PRIOR TO ROUGH-IN. PROVIDE POWER AT DOORS AS REQUIRED.
- PROVIDE CONDUIT SLEEVES IN ALL DECK HIGH WALL TO FACILITATE LOW VOLTAGE CABLING. PROVIDE 1" SLEEVES FOR CLOCKS, SPEAKERS, AND GAS WIRING. PROVIDE ADDITIONAL SLEEVES AS REQUIRED BY SPECIAL SYSTEMS AND FIRE ALARM AS REQUIRED ON ASSOCIATED SHEETS. PROVIDE ADDITIONAL SLEEVES FOR DATA/TELCO PER CONTRACTOR INSIGHT REQUIREMENTS.
- PROVIDE DISCONNECTS, JUNCTION BOXES, VFD, WIRE, AND CONDUIT AS REQUIRED TO POWER MECHANICAL AND PLUMBING EQUIPMENT.
- ALL RECEPTACLES IN FOOD SERVICE AREA TO BE GFCI.
- ALL RECEPTACLES SHALL NOT BE WIRED BACK TO BACK LESS THAN 24". IF THE RECEPTACLES MUST BE INSTALLED BACK TO BACK THEN THE CONTRACTOR SHALL INSTALL WITH FIRE RATED PUTTY.
- ALL DISCONNECTS/SWITCHES FOR INDOOR SPLIT SYSTEMS SHALL BE LOCATED ADJACENT TO INDOOR MECHANICAL EQUIPMENT OR ABOVE CEILING.
- CONDUIT/RACEWAY/CABLING MOUNTED TO STRUCTURAL MEMBERS IN EXPOSED TO STRUCTURE SPACES SHALL BE INSTALLED TIGHT TO DECK AND PARALLEL OR PERPENDICULAR TO BUILDING LINES. DO NOT INSTALL CONDUIT/RACEWAY/CABLING PERPENDICULAR TO JOIST NEAR BOTTOM CHORD LEVEL.
- ALL WIRE INCLUDING LOW VOLTAGE, IN EXPOSED-TO STRUCTURE SPACES MUST BE IN CONDUIT/RACEWAY.
- SECURITY CONTRACTOR TO COORDINATE ALL ACCESS CONTROL SEQUENCING WITH ADA BUTTONS.
- PROVIDE LIGHTNING PROTECTION/POWER SURGE PROTECTION BUILDING ENTRANCE TERMINALS AND PROPER GROUNDING AND BONDING ON ALL METALLIC CABLING ENTERING THE BUILDING FROM AN EXTERIOR, SEPARATE STRUCTURE OR LOCATION.
- CONTRACTOR MUST COORDINATE ALL WALL MOUNTED DEVICE LOCATIONS WITH THE ARCHITECT OR INTERIOR DESIGN SHEET SERIES TO ENSURE THERE ARE NO CONFLICTS WITH ANY INTERIOR WALL ITEM OR GRAPHICAL LOCATIONS.

KEYNOTES:

- PROVIDE FURNITURE FEED FLUSH MOUNTED IN FLOOR. PROVIDE 1" CONDUIT UNDER SLAB TO NEAREST FULL HEIGHT WALL FOR POWER. PROVIDE LEGRAND 4ATCP2 RECESSED FLOOR BOX WITH ADDITIONAL 1" CONDUIT TO WALL FOR DATA. PROVIDE FACEPLATES, ACCESSORIES, AND COVER MATCHING ADJACENT FLOOR COVERING AS REQUIRED. GENERAL CONTRACTOR TO PROVIDE SAWCUT/PATCH OF CONCRETE AS REQUIRED.
- PROVIDE DUPLEX FLUSH MOUNTED IN FLOOR. PROVIDE 1" CONDUIT UNDER SLAB TO NEAREST FULL HEIGHT WALL FOR POWER. PROVIDE LEGRAND 4ATCP2 RECESSED FLOOR BOX WITH ADDITIONAL 1" CONDUIT TO WALL FOR DATA. PROVIDE FACEPLATES, ACCESSORIES, AND COVER MATCHING ADJACENT FLOOR COVERING AS REQUIRED. GENERAL CONTRACTOR TO PROVIDE SAWCUT/PATCH OF CONCRETE AS REQUIRED.
- PROVIDE 120V POWER FOR FIRE ALARM CONTROL PANEL. COORDINATE EXACT LOCATION WITH OWNER.
- PROVIDE 120V POWER FOR ACCESS CONTROL PANEL. COORDINATE EXACT LOCATION WITH OWNER.
- PROVIDE 120V POWER FOR INTRUSION PANEL. COORDINATE EXACT LOCATION WITH OWNER.
- NEW SERVICE DISCONNECT FROM AEP.
- REFER TO SHEET E102 FOR MECHANICAL POWER REQUIREMENTS.
- PROVIDE 120V POWER FOR IRRIGATION CONTROLLER. VERIFY EXACT LOCATION AND POWER REQUIREMENTS WITH IRRIGATION INSTALLER.
- PROVIDE 120V POWER FOR SUIT DRYERS. VERIFY STUB OUT LOCATION WITH ARCHITECTURAL DRAWINGS.
- PROVIDE RACEWAY TO HOUSE POWER FOR GYM EQUIPMENT. VERIFY EXACT LENGTH WITH ARCHITECTURAL DRAWINGS.
- PROVIDE POWER FOR GYMNASIUM EQUIPMENT RELAYS. COORDINATE ROUGH-IN LOCATION AND HEIGHT WITH GYM EQUIPMENT INSTALLER.
- PROVIDE POWER FOR GYMNASIUM CONTROLLER. COORDINATE EXACT ROUGH-IN LOCATION AND HEIGHT WITH GYM EQUIPMENT INSTALLER.



**1 1ST FLOOR POWER PLAN**  
SCALE: 3/32" = 1'-0"

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