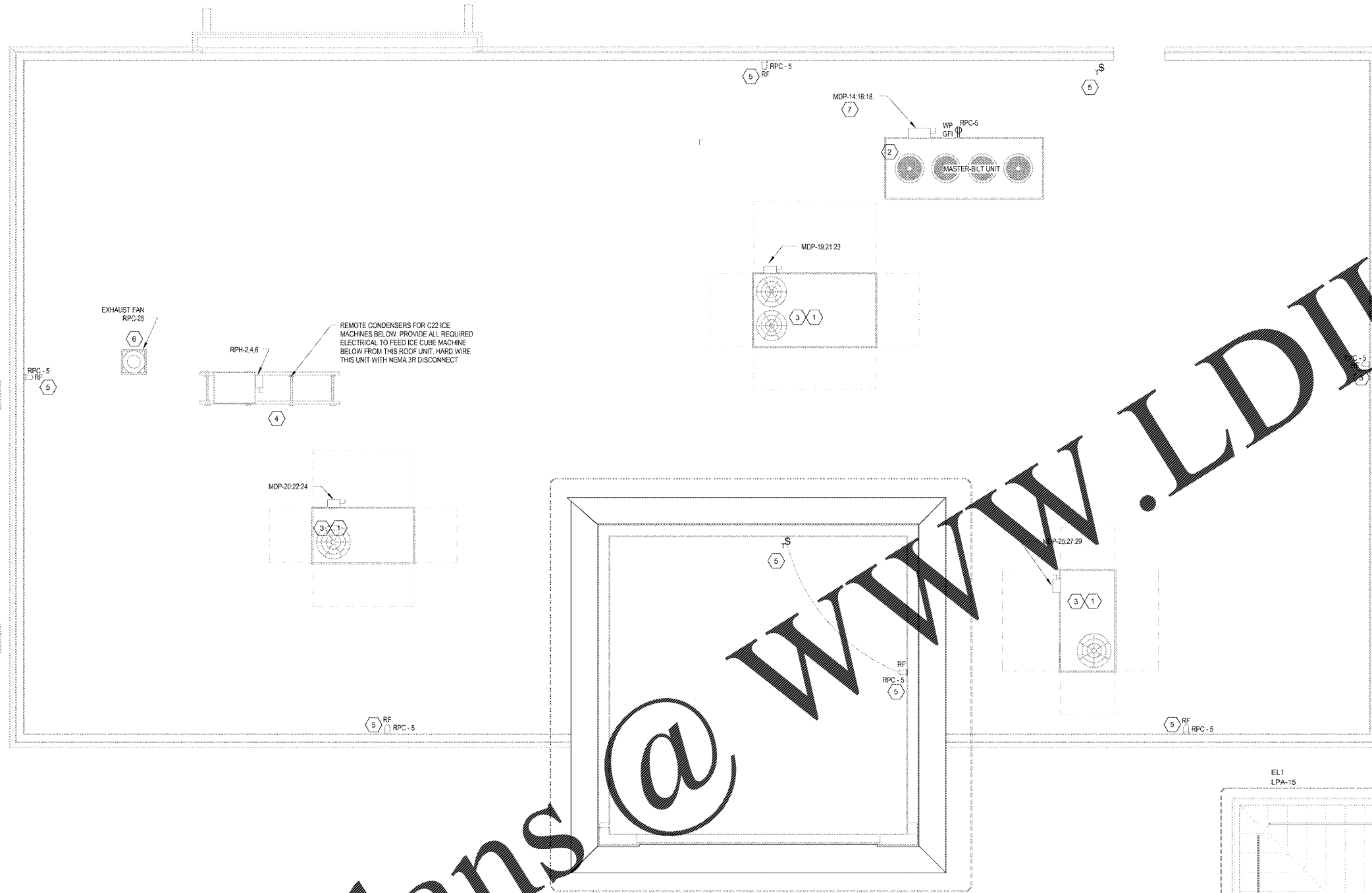
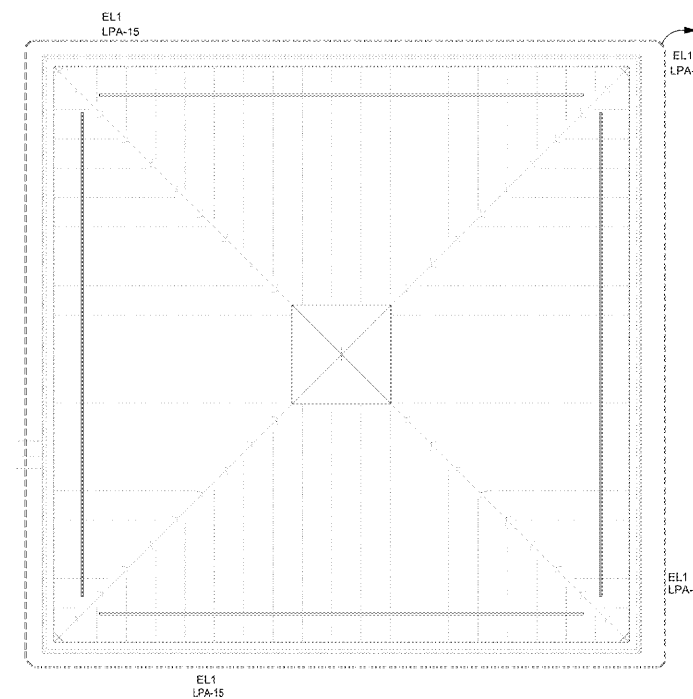


Order Plans



1 ELECTRICAL ROOF PLAN  
E4  
1/4" = 1'-0"



2 TOWER SOFFIT LIGHTING PLAN  
1/4" = 1'-0"

GENERAL NOTES:

- E.C. SHALL LABEL EACH RECEPTACLE AND EXHAUST FAN SWITCH WITH CIRCUIT NUMBER AND INTENT OF USE.
- ALL GFI RECEPTACLES SHALL BE DUPLEX RECEPTACLES U.N.O. WITH LED INDICATOR LIGHT. EVI TO 100% OR APPROVED EQUAL. NO FEED THRU PROTECTION PERMITTED. SEE DETAIL E4.
- WHERE WEATHERPROOF COVERS ARE DENOTED, PROVIDE "WHILE-IN-USE" COVERS. ALL RECEPTACLES SHALL BE MOUNTED AT 18" AFF UNLESS OTHERWISE NOTED.
- E.C. TO COORDINATE INSTALLATION OF ALL ROOF MOUNTED LIGHTING FIXTURES WITH ROOFING CONTRACTOR TO PROVIDE A STRUCTURALLY SOUND AND WEATHERPROOF "LEAK FREE" INSTALLATION.

KEYNOTES: (X)

- MAIN DISCONNECT PROVIDED WITH UNIT. CONVENIENCE OUTLET RECEPTACLE PROVIDED WITH UNIT. CIRCUIT OUTLET TO RPC-5.
- E.C. SHALL PROVIDE COMPLETE CONDUIT/CONDUCTOR SYSTEM FROM MDP TO UNIT VIA DISCONNECT.
- E.C. SHALL PROVIDE COMPLETE CONDUIT/CONDUCTOR SYSTEM FROM MDP TO SINGLE POINT CONNECTION AT UNIT. PROVIDE SUPPORT RACK ATTACHED TO UNIT AS REQUIRED TO MOUNT ELECTRICAL EQUIPMENT.
- E.C. SHALL PROVIDE (5) LIGHTING FIXTURES (BASIS OF DESIGN - VAPOLET VFN420JW-LP-PG). PROVIDE WEATHERPROOF SWITCH WITH TIMER NEAR ACCESS LADDER/DOOR. FIXTURES AND SWITCH TO BE SURFACE MOUNTED 6" BELOW TOP OF WALL OR 48" AFF IN TOWER. PROVIDE COMPLETE CONDUIT/CONDUCTOR SYSTEM FOR FIXTURES AND SWITCH BACK TO POWER PANEL IN ELECTRICAL ROOM.
- E.C. SHALL PROVIDE NEMA 3R MAIN DISCONNECT IF NOT PROVIDED WITH UNIT AND COMPLETE CONDUIT/CONDUCTOR SYSTEM FROM PANELBOARD TO THE UNIT.
- ELECTRICAL POWER TO MASTER-BILT UNIT TO RUN THROUGH PROVIDED GOOSENECK NEXT TO UNIT. DO NOT CREATE SEPARATE ROOF PENETRATION. NAMEPLATE ON THE DELIVERED MASTER-BILT UNIT MUST STATE: MDP OR MOCP OF 125 AMPS.

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**4**  
**Chlaci & Peterson**  
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CLIENT NAME:  
**WAWA**  
280 W. BALTIMORE PIKE  
WAWA, PA 19063

PROJECT NAME:  
**WAWA U45-FB-LV-M v2017.01**  
STORE #6661-STO  
Newtown Rd. & Stony Point St.  
Norfolk, VA

SHEET TITLE:  
**ELECTRICAL ROOF PLAN**

No.	Description	Date
PERMIT SET		05/11/2018
PRE-BID REVIEW SET		01/09/2019
BID SET		01/29/2019

PROJECT NO. 270577	DATE 05-11-18	DRAWN MLB	CHECKED JM
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E4

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