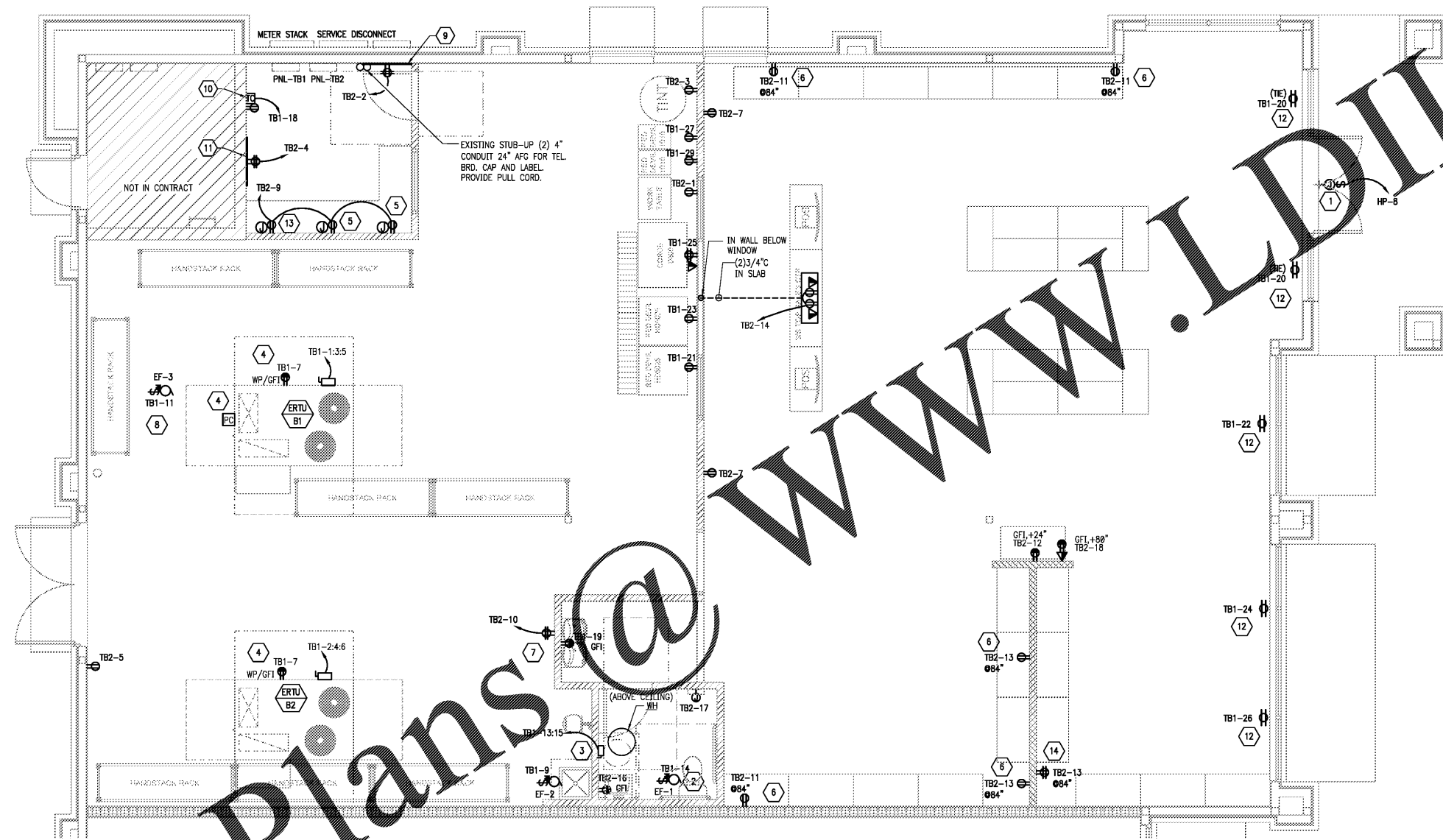


GENERAL NOTES

- ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
- CONDUIT SIZE TO BE PER NEC. PVC CONDUIT AND FITTINGS ARE ACCEPTABLE ONLY BELOW SUBGRADE MATERIAL OF GROUND BEARING FLOOR SLABS WHERE SUCH USE IS ACCEPTABLE TO THE AUTHORITY HAVING JURISDICTION.
- CONDUIT SHALL BE ELECTRICAL METALLIC TUBING (EMT), RIGID STEEL (SIZE PER NEC), OR MC CABLE WHERE ALLOWED BY CODE. WHERE MC CABLE IS USED, PROPER SECUREMENT AND SUPPORT (AT INTERVALS NOT EXCEEDING 6 FEET) SHALL BE FOLLOWED PER NEC.
- COORDINATE WITH OTHER DISCIPLINES FOR ELECTRICAL REQUIREMENTS. EQUIPMENT NOT SHOWN ON DETAILS (i.e. ROOF-TOP UNITS, UNIT HEATERS, FANS, ETC.).
- ALL ELECTRICAL WORK SHALL BE PERFORMED IN A CLEAN AND WORKMAN LIKE MANNER. CONTRACTOR(S) SHALL BE FAMILIAR LOCAL CODES AND ORDINANCES GOVERNING ELECTRICAL INSTALLATIONS.
- SIGN CIRCUITS SHALL HAVE A GREEN GROUNDING CONDUCTOR PER UL.

KEYED NOTES

- EXISTING JUNCTION BOX FOR BUILDING SIGN. COORDINATE REQUIREMENTS WITH LANDLORD. EXISTING SIGN CIRCUITED THROUGH HOUSE PANEL. FUSE/CELL ON THE CLOSURE. INTERLOCK EXHAUST FAN WITH AREA LIGHTING CIRCUIT AND CONTROLS.
- PROVIDE NEMA 1 30A/2P DISCONNECT SWITCH FOR WATER HEATER ABOVE CEILING. CONNECT TO CIRCUIT SHOWN.
- EXISTING EQUIPMENT ON ROOF TO REMAIN.
- PROVIDE 1" C FROM JUNCTION BOX MOUNTED AT 18" AFF TO COMPUTER BOARD ABOVE CEILING. SEE DETAIL 4 ON E301.
- CIRCUIT RECEPTACLE THROUGH SWITCH BANK. SEE DETAIL 2 ON SHEET E101.
- WALL MOUNTED CHARGER STATION. SEE DETAIL 5 ON E301.
- EXHAUST FAN FOR BATTERY CHARGER STATION TO RUN CONTINUOUSLY. PROVIDE 1 POLE MOTOR RATED SWITCH.
- PROVIDE 36x48x3/4 PAINTED BACKBOARD FOR TELE/DATA EQUIPMENT. MOUNT TOP ±72" AFF (VERIFY WITH OWNER).
- PROVIDE TIMECLOCK FOR AUTOMATIC SHUT-OFF OF INTERIOR LIGHTS. CIRCUIT AS SHOWN. COORDINATE LOCATION WITH OWNER.
- PROVIDE COMPUTER BOARD. SEE DETAIL 4 ON E301.
- CEILING MOUNTED RECEPTACLE FOR SHOW WINDOW AS REQUIRED BY CODE. VERIFY WITH LOCAL AGENCY. CONNECT TO CIRCUIT NOTED.
- PROVIDE 1" C FROM JUNCTION BOX MOUNTED AT 48" AFF TO COMPUTER STATION ROUTED ABOVE CEILING.
- CIRCUIT HALF OF RECEPTACLES THROUGH SWITCH BANK, THE OTHER HALF TO STAY UNSWITCHED. LABEL AS NECESSARY. SEE DETAIL 2 ON SHEET E101.



Order Plans @

1 ELECTRICAL POWER PLAN
SCALE: 1/4" = 1'-0"



NO.	DATE	REVISIONS
04.04.18	PERMIT SUBMIT	
03.26.18	OWNER REVIEW	
03.23.18	OWNER REVIEW	

SHERWIN
WILLIAMS
8909 IMMOKALEE ROAD
NAPLES, FL 34120

PROJECT NO: 2018.0102
DATE: 03.19.18

E102
ELECTRICAL POWER PLAN

CHECKED: SN DRAWN: CJB

COPYRIGHT © 2018 INTERPLAN LLC. RESERVE RIGHTS RESTRICTING THESE DOCUMENTS TO THE ORIGINAL BEE OR TAMPOR FOR WHICH THEY WERE PREPARED. REPRODUCTIONS, CHANGES OR ASSIGNMENTS ARE PROHIBITED.