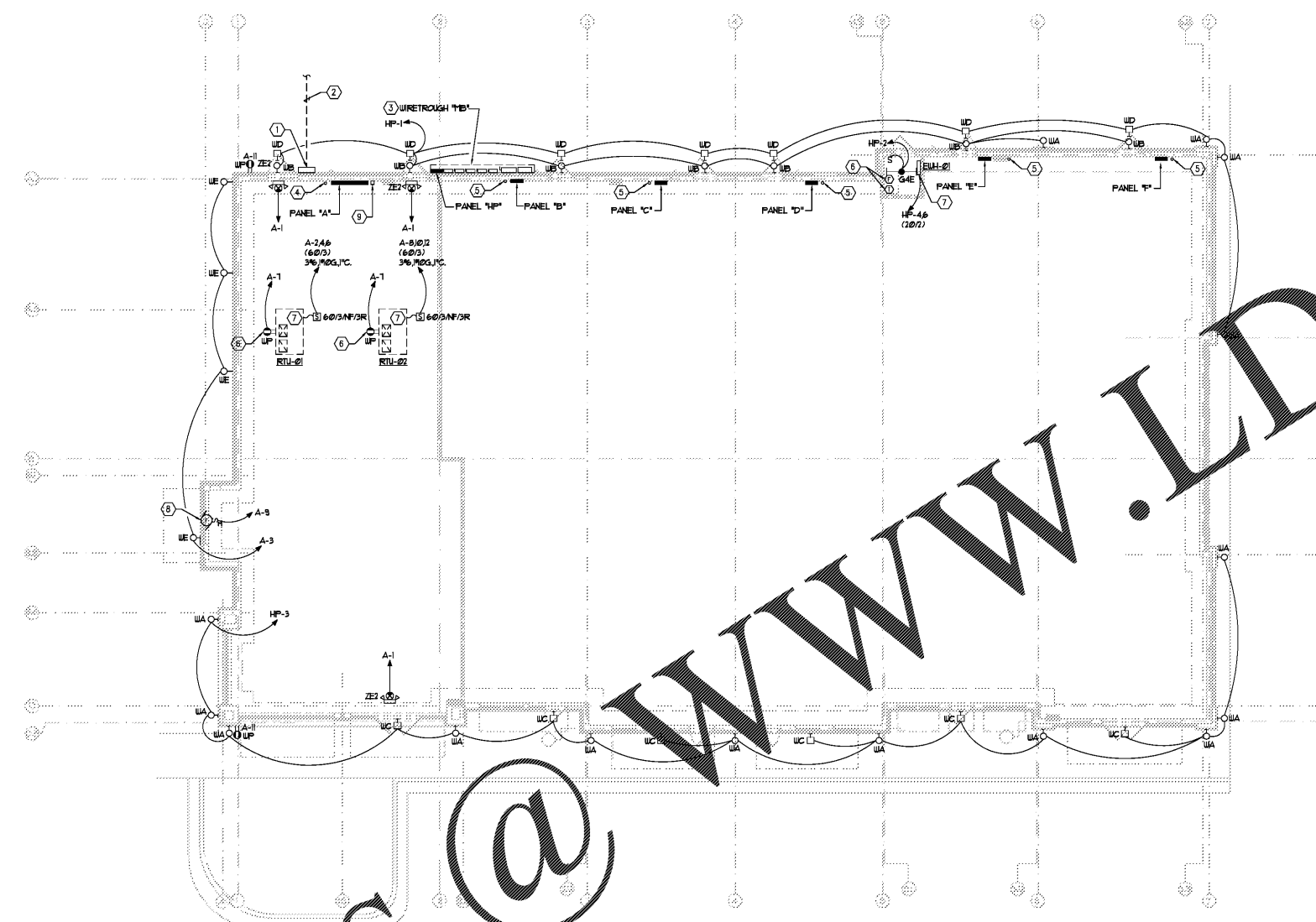


Order Plans @



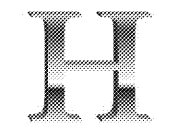
1 FLOOR PLAN - ELECTRICAL
E-1 Scale: 1/8"=1'-0"

- NOTES:
(APPLY THIS SHEET ONLY)
1. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF ELECTRICAL DEVICES AND LIGHTING FIXTURES.
 2. SEAL ALL PENETRATIONS IN EVERY FIRE RATED WALL PER UL TO MAINTAIN THE WALL'S ORIGINAL RATING.
 3. SEE CIVIL DRAWINGS FOR TRANSFORMER PHYSICAL PROTECTION.
 4. FAULT CURRENT RATING OF PANELS SHALL MATCH POWER COMPANY TRANSFORMER'S AVAILABLE FAULT CURRENT.
 5. PROVIDE ADDITIONAL UNSWITCHED "HOT" TO ALL EMERGENCY LIGHTING FIXTURES.
 6. COORDINATE WITH DIVISION 15 FOR EXACT LOCATION OF MECHANICAL UNITS.
 7. DO NOT INSTALL DEVICES BACK-TO-BACK IN ANY FIRE RATED WALL.
 8. NO COMBUSTIBLE MATERIALS ARE ALLOWED IN PLENUM AIR RETURN. EVERY SPACE UTILIZES RETURN AIR PLENUMS. MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE-DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E 84.
 9. COORDINATE EXACT LOCATION AND MOUNT HEIGHT OF EXTERIOR LIGHTING WITH ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN.
 10. PROVIDE SILENT KNIGHT AUTOMATIC DIALER FOR EACH SPRINKLER RISER. DIALER TO AUTOMATICALLY DIAL OUTSIDE AGENCY UPON INITIATION OF SPRINKLER FLOW AND/OR TAMPER SWITCHES. PROVIDE 2 1/2-1/2" TO 20A/1P BREAKER IN NEAREST 120V HOUSE PANEL. PROVIDE 2 -3/4" WITH PULLSTRING FROM DIALER TO NEAREST TELEPHONE CABINET. REFER TO MECHANICAL/PLUMBING DRAWINGS FOR RISER LOCATIONS.

- LEGEND NOTES:
(APPLY THIS SHEET ONLY)
1. PROVIDE 3' W X 42" H X 8" D WEATHERPROOF TELEPHONE CABINET WITH WOOD BACKBOARD AND LOCKABLE, HINGED COVER. COORDINATE REQUIREMENTS WITH TELEPHONE COMPANY PRIOR TO ANY WORK. PROVIDE 1#6-1" TO BUILDING GROUND.
 2. PROVIDE AND INSTALL (2) 4" EMPTY CONDUITS WITH PULLSTRING TO TERMINATION LOCATION DETERMINED BY TELEPHONE COMPANY.
 3. REFER TO SHEET E-2 FOR FURTHER DETAILS.
 4. PROVIDE AND INSTALL (1) 2" EMPTY CONDUIT WITH PULLSTRING ROUTED UNDERGROUND FROM EXTERIOR TELEPHONE CABINET OF BUILDING TO FUTURE TELEPHONE PLYWOOD BACKBOARD STUBBED UP TO 5" A.F.F.
 5. PROVIDE AND INSTALL (1) 1" EMPTY CONDUIT WITH PULLSTRING ROUTED UNDERGROUND FROM EXTERIOR TELEPHONE CABINET OF BUILDING TO FUTURE TELEPHONE PLYWOOD BACKBOARD STUBBED UP TO 5" A.F.F.
 6. COORDINATE EXACT LOCATION AND QUANTITY OF FLOW AND TAMPER SWITCHES WITH DIVISION 15.
 7. DISCONNECT PROVIDED BY DIVISION 15.
 8. PROVIDE AND INSTALL POWER CONNECTION AIR CURTAIN (ACCESS AIR 100 PASS THRU SYSTEM). COORDINATE EXACT LOCATION AND POWER REQUIREMENTS WITH MANUFACTURER PRIOR TO INSTALLATION.
 9. PROVIDE AND INSTALL 7 DAY/24 HOUR TIMECLOCK WITH OVERRIDE TO EXTERIOR TENANT LIGHTS. PROVIDE 20A, 120V, CONTACTS, 120V, COOL, EOH (ELECTRICALLY OPEN, ELECTRICALLY HELD) CONTACTORS, ON BY TIMECLOCK, OFF BY TIMECLOCK. PROVIDE QUANTITY OF POLS AS REQUIRED.

NOTE: SURFACE MOUNTED EXPOSED CONDUITS ON BUILDING EXTERIOR SHALL NOTE BE ALLOWED EXCEPT AS FOLLOWS:

1. WHERE SECONDARY CONDUIT COMES OUT OF GROUND FROM POWER COMPANY TRANSFORMER TO METERBANK WIREWAY.
2. CONDUIT FROM METERBANK WIREWAY TO METER, DISCONNECT, AND STRAIGHT DOWN TO BELOW GRADE. TURN CONDUIT UP INTO INSIDE OF TENANT SPACE AT PANELBOARD LOCATION. DO NOT TURN CONDUIT UPON EXTERIOR BUILDING AND CORE THROUGH WALL TO PANEL.
3. CONDUITS FROM HOUSE PANEL TO TIME SWITCHES AND CONTACTORS.
4. CONDUITS FROM HOUSE PANEL STRAIGHT BELOW GRADE TO CANOPY LIGHTING.



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date 5/22/18
drawn MH
checked MH
proj# 18029

FLOOR PLAN - ELECTRICAL

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FOR CONSTRUCTION

E1.1

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DRAWING NO.	REVISION	DATE	BY

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