



1 POWER FLOOR PLAN
SCALE: 1/8"=1'-0"

GENERAL ELECTRICAL NOTES:

- COORDINATE WITH OWNER, LOCATIONS OF ALL TELEPHONE AND ELECTRICAL SERVICE STUB-UPS INSIDE OF BUILDING.
- ALL CONDUIT SHALL BE MIN 1/2" DIAMETER UNLESS OTHERWISE NOTED.
- VERIFY EXACT LOCATION OF ALL OUTLETS AND FIELD COORDINATE PRIOR TO ANY WORK.
- PROVIDE JUNCTION BOX AND 3/4" CONDUIT WITH PULLWIRE STUBBED ABOVE ACCESSIBLE CEILING FOR ALL DATA AND COMMUNICATION DEVICE LOCATIONS. VERIFY EXACT LOCATIONS WITH SPECIFIC TENANTS PRIOR TO ROUGH-IN.
- LOW VOLTAGE WIRING FOR THERMOSTAT CONTROLS IS BY THE MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL PROVIDE CONDUIT WITH PULL WIRES AND BACK BOXES AS NECESSARY FOR ROUGH-IN OF THERMOSTATS. COORDINATE LOCATIONS WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
- ADDITIONAL FIRE ALARM NOTIFICATION APPLIANCES WILL BE PROVIDED UNDER INDIVIDUAL TENANT FINISH CONTRACTS AS NECESSARY.
- DUCT SMOKE DETECTORS SHALL TRANSMIT A SUPERVISORY SIGNAL TO THE FIRE ALARM CONTROL PANEL AS REQUIRED BY LOCAL AHJ.

ELECTRICAL PLAN NOTES:

- LOW VOLTAGE DUCT SMOKE DETECTOR FURNISHED BY MECHANICAL CONTRACTOR. WIRE DUCT SMOKE DETECTOR FOR SHUT-DOWN OF RTU. PROVIDE SHUT-DOWN PER INDIVIDUAL TENANT CRITERIA. PROVIDE LOW VOLTAGE WIRING TO REMOTE INDICATOR LIGHTS, REMOTE TROUBLE LIGHTS, AND TEST/RE-SET STATIONS MOUNTED IN CEILING. IN UNFINISHED SPACES, TEMPORARILY MOUNT DEVICES AT ROOF JOISTS. LEAVE ENOUGH WIRE TO ALLOW PERMANENT MOUNTING IN CEILING BY TENANT.
- CEILING MOUNT RECEPTACLE NEAR WINDOWS FOR SHOW WINDOW LIGHTING/DISPLAY.
- PROVIDE FUSED DISCONNECT SWITCH, SIZE INDICATED ON PLANS.
- WIRE RECEPTACLE FURNISHED WITH UNIT.
- ELECTRIC WATER HEATER MOUNTED ABOVE CEILING. PROVIDE 30 AMP, TOGGLE SWITCH. REFER TO PLUMBING SHEETS.
- PROVIDE 1-1/4" CONDUIT WITH PULL STRING FROM PHONE BOARD LOCATION IN TENANT SPACE, ABOVE CEILING AND TERMINATED AT THE MAIN DEMARK BOARD IN SPRINKLER ROOM.
- JUNCTION BOX FOR STORE FRONT SIGNAGE. VERIFY LOCATION. PROVIDE 3/4" CONDUIT STUBBED THRU WALL AS REQUIRED. PROVIDE LOCAL DISCONNECT SWITCH AS REQUIRED BY NEC IF NOT FURNISHED WITH SIGN.
- HOMERUN CIRCUIT(S) THROUGH CONTACTOR CONTROLLED BY PHOTOCCELL AND/OR TIME SWITCH. REFER TO CONTACTOR SCHEDULE FOR CONTROL SEQUENCE.
- FUTURE JUNCTION BOX FOR STORE SIGNAGE.
- PROVIDE 2 POLE 20 AMP, TOGGLE SWITCH AND POWER CONNECTION FOR INSTANTANEOUS WATER HEATER. REFER TO PLUMBING SHEETS.
- PROVIDE (1) 2" CONDUIT WITH PULL STRING FOR FUTURE TENANT PANELBOARD. VERIFY LOCATION OF STUB-UP.
- PROVIDE 1-1/4" CONDUIT WITH PULL STRING FOR FUTURE TENANT TELEPHONE BOARD ABOVE CEILING AND TERMINATE AT THE MAIN DEMARK BOARD IN SPRINKLER ROOM.

REVISION #1	REVISION #2	DATE	DESCRIPTION	BY
A	3/29/07			
A	3/04/08			

DDG DUPLANTIS DESIGN GROUP, PC
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 COREY L. LAMAR
 REG. NO. 2258
 PROFESSIONAL ENGINEER
 ELECTRICAL ENGINEERING
 3-5-08

PROPOSED RETAIL DEVELOPMENT
 CITY OF BOUTTE
 ST. CHARLES PARISH, LOUISIANA
 FOR THE SPECTRA GROUP, INC.
 MEMPHIS, TENNESSEE

DRAWN	FLS
CHECKED	DWL
DATE	8/19/07
SCALE	AS NOTED ON DWG
PROJECT NO.	0750001106
FILE	0660001106E6.DWG
SHEET	E5

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