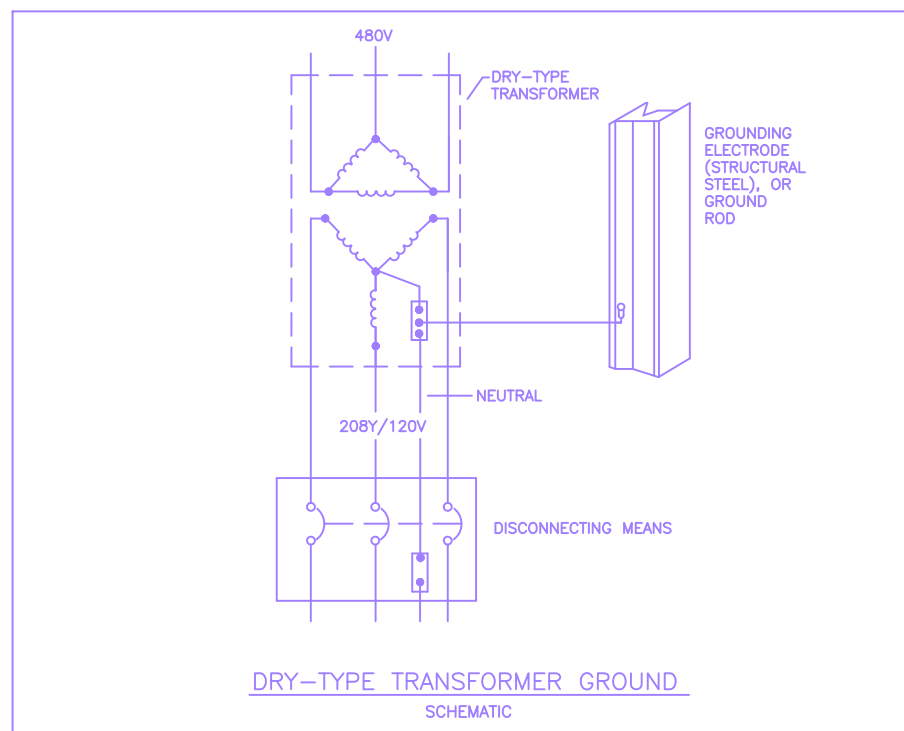
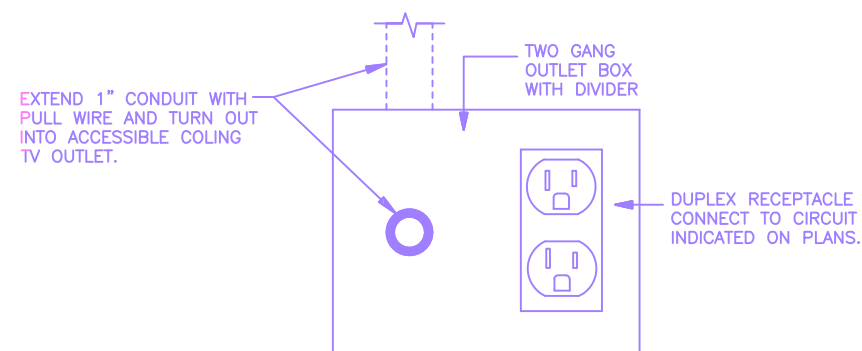


## SECOND FLOOR FLOOR

PUBLIC ROADS DIV	STATE DIST NO.	STATE PROJECT NO.	FEDERAL PROJECT NO.	FISCAL YEAR	COUNTY	SHEET NO.	TOTAL SHEETS
WV	1	G020-HDQ/6.	02	2013	KANAWHA	48	52

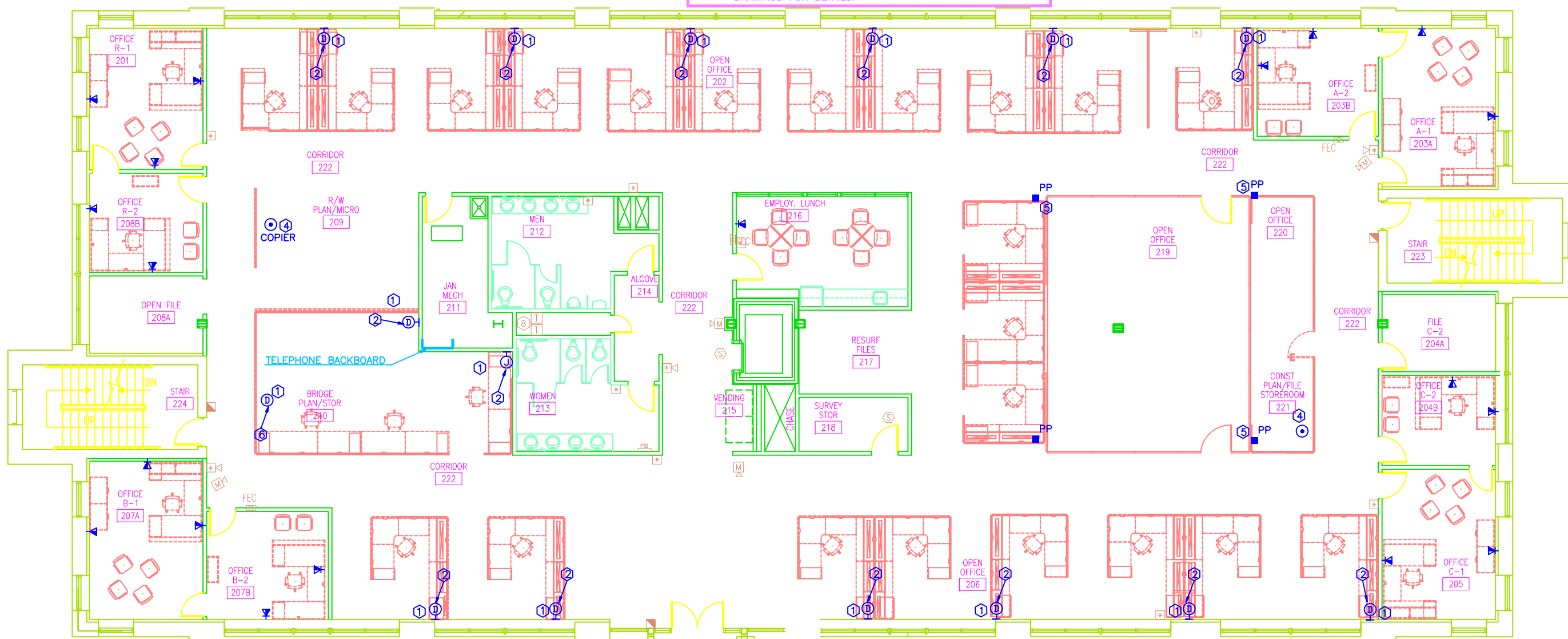


- ### PLAN NOTES
- EXTEND 1" EMPTY CONDUIT W/PULLWIRE FROM BOX TO ABOVE ACCESSIBLE CEILING.
  - COORDINATE EXACT LOCATIONS OF POWER AND DATA BOXES WITH FURNISHINGS CONTRACTOR PRIOR TO ROUGH-IN.
  - COORDINATE MOUNTING HEIGHT WITH CASEWORK.
  - VERIFY EXACT LOCATION OF FLOOR OUTLETS W/OWNER FOR COPIER PRIOR TO ROUGH-IN. OUTLETS SHALL BE FLUSH W/FLOOR, W/BRASS RECEPTACLE.
  - POWER POLE SHALL BE WIREMOLD #30TP4V SERIES. POLE SHALL COME W/POWER AND DATA FEED OPENINGS. VERIFY EXACT CONFIGURATION OF POLE W/OWNER PRIOR TO ORDERING. POWER POLE SHALL COME W/ALL NECESSARY MOUNTING ACCESSORIES.
  - FLOOR SERVICE FITTINGS FOR SYSTEMS FURNITURE COORDINATE EXACT LOCATIONS OF POWER AND DATA BOXES WITH FURNISHINGS CONTRACTOR PRIOR TO ROUGH-IN.
  - COORDINATE LOCATION AND MOUNTING HEIGHT OF RECEPTACLE WITH EQUIPMENT REQUIREMENTS AND AS DIRECTED BY ARCHITECT.
  - PLUMBING CONTRACTOR IS TO SUPPLY TRANSFORMER FOR AUTOMATIC FLUSH VALVES AND FAUCET VALVES. ELECTRICAL CONTRACTOR IS TO RECEIVE TRANSFORMER AND INSTALL ABOVE ACCESSIBLE CEILING WITH ALL WIRING AND CONNECTIONS. THERE IS TO BE NO EXPOSED WIRING. SEE DETAIL IN DRAWING EO-6. ONE TRANSFORMER CAN OPERATE UP TO EIGHT (8) DEVICES. CIRCUIT AS SHOWN.
  - PROVIDE ELECTRICAL POWER CONNECTION FOR POWER MODULE AND CIRCUIT AS SHOWN. SEE MECHANICAL DRAWINGS FOR DETAILS.



### SYMBOL LEGEND

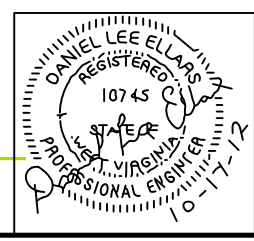
SYMBOL	DESCRIPTION
	FLUORESCENT LIGHT FIXTURE, LETTER DENOTES TYPE
	STRIP OR INDUSTRIAL FLUORESCENT LIGHTING FIXTURE
	FLUORESCENT LIGHTING FIXTURE W/EMERG. BATTERY PACK
	WALL MTD. LIGHT FIXTURE
	EXIT LIGHT, SHADED SIDE DENOTES FACE
	WALL MOUNTED EXIT LIGHT
	COMPACT FLUORESCENT OR HID LIGHTING FIXTURE
	EMERGENCY LIGHT SET
	SINGLE POLE SNAP SWITCH
	THREE-WAY SNAP SWITCH
	FOUR-WAY SNAP SWITCH
	MANUAL MOTOR STARTER W/THERMAL OVERLOAD
	MANUAL MOTOR STARTER
	DUAL SWITCHING
	COMBINATION TELEPHONE/DATA OUTLET, SINGLE GANG BOX W/ FLUSH BLANK COVER PLATE, EXTEND 3/4" EMPTY CONDUIT W/PULL WIRE FROM BOX TO ABOVE ACCESSIBLE CEILING.
	SPECIAL PURPOSE OUTLET
	QUADRUPLEX CONVENIENCE OUTLET
	DUPLEX CONVENIENCE OUTLET
	MOTOR CONNECT
	JUNCTION BOX
	ELECTRIC WATER COOLER
	GROUND FAULT CIRCUIT INTERRUPTER
	TELEVISION OUTLET FOR CABLE SYSTEM, WALL MOUNTED. SEE DETAIL.
	MOTOR OPERATED DAMPER
	WEATHERPROOF
	FLOW SWITCH - FIRE ALARM SYSTEM CONNECTION
	TAMPER SWITCH - FIRE ALARM SYSTEM CONNECTION
	ELECTRICAL PANELBOARD
	COMBINATION STARTER/FUSED DISCONNECT
	MECHANICAL EQUIPMENT DESIGNATION NOTATION
	FUSED SAFETY SWITCH (NF - NON-FUSED)
	FIRE ALARM SYSTEM - THERMAL DETECTOR
	FIRE ALARM SYSTEM - CEILING MOUNTED SMOKE DETECTOR
	DUCT MOUNTED SMOKE DETECTOR
	FIRE ALARM SYSTEM - MANUAL PULL STATION
	FIRE ALARM SYSTEM - VISUAL ALARM INDICATING DEVICE +80"
	COMBINATION AUDIBLE/VISUAL (STROBE) FIRE ALARM SIGNAL.
	PLAN NOTE
	FIRE ALARM CONTROL PANEL
	SINGLE GANG OUTLET BOX FOR TELEPHONE/DATA WIRING
	RANGE HOOD FIRE SUPPRESSION CONTACT
	POWER MODULE FOR VAV DIFFUSERS
	INTRUSION DETECTION/ACCESS CONTROL-DOOR CONTACT SWITCH
	ACCESS CONTROL ELECTRIC DOOR LOCK
	INTRUSION DETECTION ACCESS KEYPAD
	ACCESS CONTROL CARD READER
	INTRUSION DETECTION GLASS BREAK DETECTOR
	INTRUSION DETECTION MOTION SENSOR
	SECURITY CONTROL PANEL
	CCTV CAMERA, INTERIOR UNITS ARE CEILING MOUNTED, EXTERIOR UNITS ARE WALL-MOUNTED AT 12'-0" ABOVE FINISH GRADE



**GENERAL FLOOR SLEEVE NOTE:**  
CONTRACTOR IS TO PROVIDE THREE (3) 2 INCH SLEEVES THROUGH FLOOR BETWEEN SECOND AND THIRD FLOOR LEVELS FOR FUTURE CONDUITS AND CABLING. LOCATE SLEEVES AS DIRECTED BY ARCHITECT OR OWNER.

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

**TOTAL DROPS = 112**



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REVISION NUMBER	SHEET NUMBER	REVISIONS	DATE	BY

**DISTRICT 1 HEADQUARTERS COMPLEX CHARLESTON WEST VIRGINIA**  
SECOND FLOOR POWER PLAN  
SCALE: 1/8" = 1'-0"  
**E. T. BOGCESS, ARCHITECT, INC.**  
PRINCETON WEST VIRGINIA  
DATE: 10/17/12 PROJECT NO: 1104 CADD FILE: 1104-AP1  
DRAWN: CHECK: STAFF: FILE: SHEET NO: **EO-5**