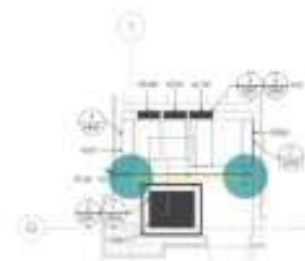


- Duplex Receptacle
- Junction Box
- Special Receptacle
- Quad Plex Receptacle
- 1" Conduit 2-#10 & 1-#10 GND Wiring For Receptacles



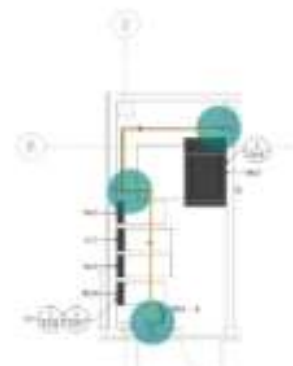
4 IDF ROOM 113 - EAST
SHEET 101 - 113



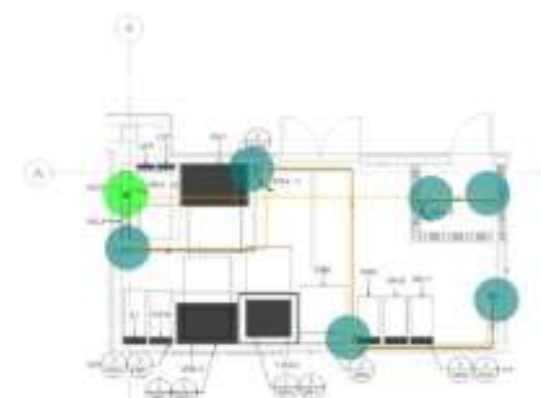
2 ELECTRICAL ROOM 110 - WEST
SHEET 101 - 110



5 IDF ROOM 210 - EAST
SHEET 101 - 210



3 ELECTRICAL ROOM 203 - WEST
SHEET 101 - 203



1 ELECTRICAL ROOM 111 - EAST
SHEET 101 - 111

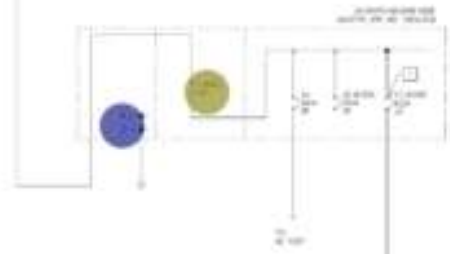
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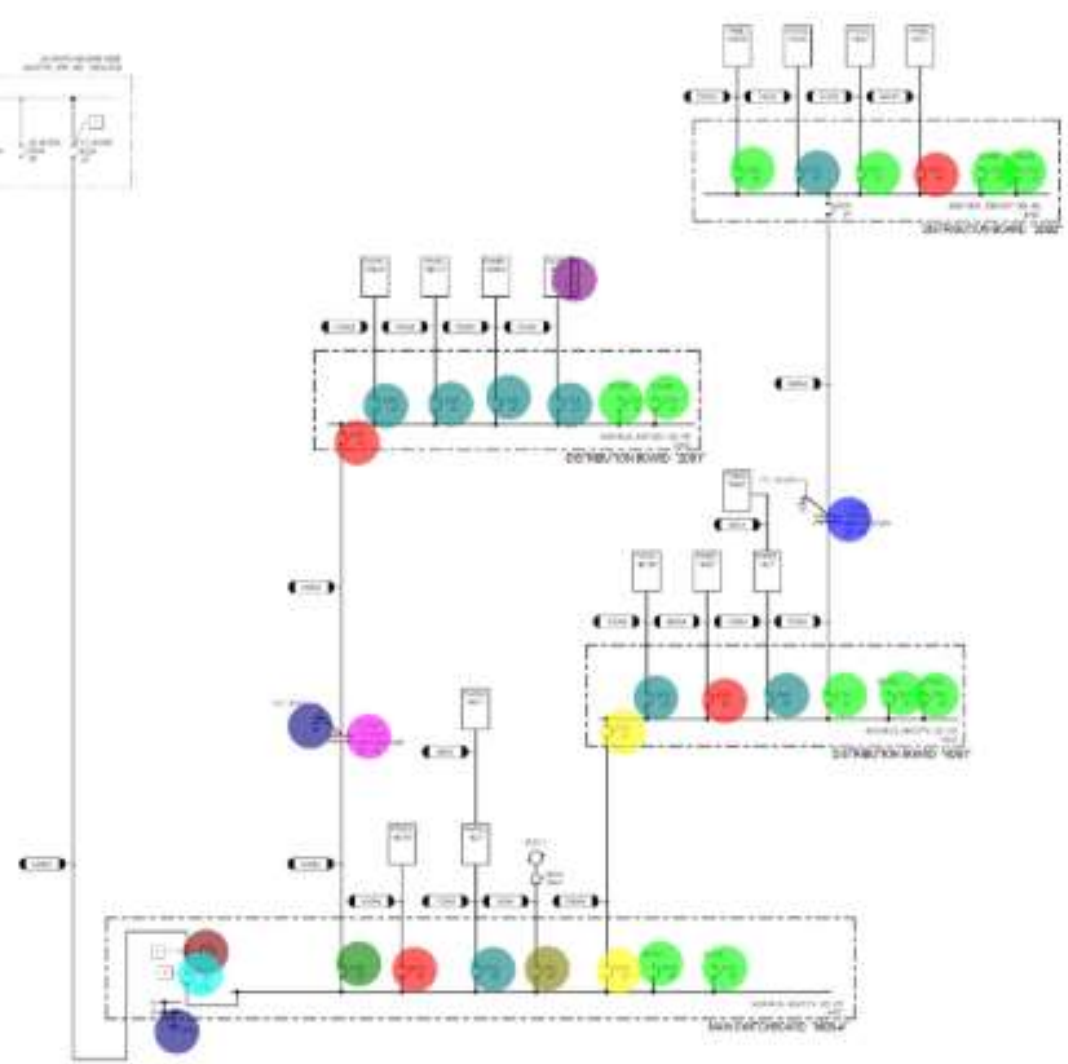
NOTES:
 1. ALL CIRCUITS SHALL BE PROTECTED BY A CIRCUIT BREAKER.
 2. ALL CIRCUITS SHALL BE GROUNDED TO A GROUNDING ROD.

- 1200 Amperes 3 Pole Circuit Breaker
- Grounding Rod
- TVSS
- 100 Ampere 3 Pole Circuit Breaker
- 400 Ampere 3 Pole Circuit Breaker
- 225 Ampere 3 Pole Circuit Breaker
- 600 Ampere 3 Pole Circuit Breaker
- 150KVA 3 Phase 4W Transformer
- 112.5 KVA 3 Phase 4 W Transformer
- 800 Ampere 3 Pole Circuit Breaker
- Electrical Meter
- 300 Ampere 3 Pole Circuit Breaker
- 60 Ampere 3 Pole Circuit Breaker

GROUNDING ROD
 1/2" DIA. X 6' LONG
 1/2" DIA. X 6' LONG



FEEDERS		
FEEDER	AMPERES	WIRE SIZE (CABLE TYPE AND SIZE)
F101	1200	4/0 AL-ALUMINUM
F102	1200	4/0 AL-ALUMINUM
F103	1200	4/0 AL-ALUMINUM
F104	1200	4/0 AL-ALUMINUM
F105	1200	4/0 AL-ALUMINUM
F106	1200	4/0 AL-ALUMINUM
F107	1200	4/0 AL-ALUMINUM
F108	1200	4/0 AL-ALUMINUM
F109	1200	4/0 AL-ALUMINUM
F110	1200	4/0 AL-ALUMINUM
F111	1200	4/0 AL-ALUMINUM
F112	1200	4/0 AL-ALUMINUM
F113	1200	4/0 AL-ALUMINUM
F114	1200	4/0 AL-ALUMINUM
F115	1200	4/0 AL-ALUMINUM
F116	1200	4/0 AL-ALUMINUM
F117	1200	4/0 AL-ALUMINUM
F118	1200	4/0 AL-ALUMINUM
F119	1200	4/0 AL-ALUMINUM
F120	1200	4/0 AL-ALUMINUM



- Electrical Pole
- w1
- 1" 1" Conduit & 3-#10 Wiring

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70B.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70B.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70B.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70B.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70B.



