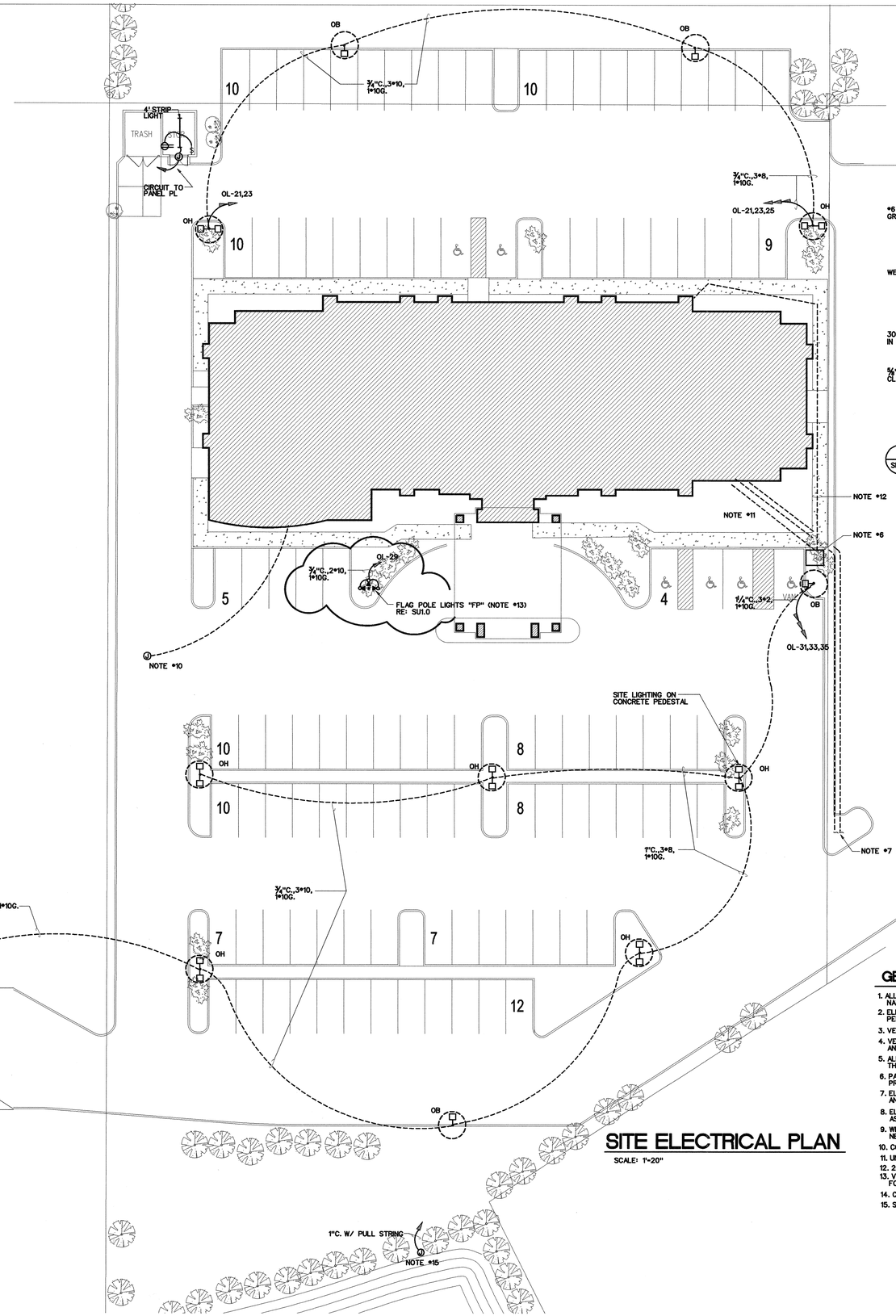
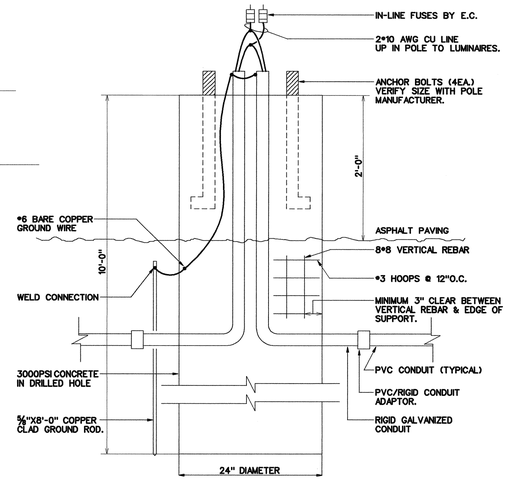


SITE ELECTRICAL PLAN

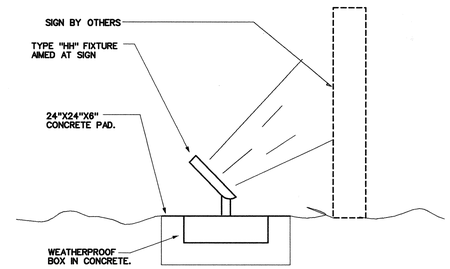
SCALE: 1"=20'



2 / SE1.0 LIGHTING PEDESTAL DETAIL

SCALE: 1" = 1'-0"

COORDINATE WITH FIRE HYDRANTS, UNDERGROUND UTILITIES



1 / SE1.0 SIGN LIGHTING DETAIL

SCALE: N.T.S.

GENERAL NOTES:

1. ALL WORK SHALL CONFORM TO ALL LOCAL, STATE , AND FEDERAL CODES INCLUDING THE LATEST EDITION OF THE NATIONAL ELECTRIC CODE AND ADA GUIDELINES.
2. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PURCHASING ALL NECESSARY LICENSES, PERMITS, & INSPECTIONS, AS WELL AS ANY OTHER NECESSARY FEES REGARDING THE ELECTRICAL INSTALLATION.
3. VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT.
4. VERIFY ALL NECESSARY POWER COMPANY REQUIREMENTS FOR METERING, CT CABINETS, PRIMARY SERVICE CONDUITS AND METERING CANS, SOCKETS, AND CONDUITS.
5. ALL HOME RUNS ON THIS SHEET SHALL BE A MINIMUM OF #8 THHN/THWN COPPER IN A MINIMUM OF ¾" CONDUIT. THE BALANCE OF THE CIRCUIT MAY BE REDUCED TO #10 THHN/THWN COPPER.
6. PAD MOUNTED TRANSFORMER BY LOCAL POWER COMPANY- PAD AS DIRECTED BY LOCAL POWER COMPANY. PROVIDE PRIMARY SERVICE ENTRANCE CONDUITS & METERING CONDUITS & EQUIP. AS REQ'D BY LOCAL POWERCO.
7. ELECTRICAL CONTRACTOR SHALL PROVIDE NECESSARY 3" CONDUITS FROM THE TELEPHONE EQUIPMENT TO A POINT AND IN MANNER AS DIRECTED BY LOCAL TELEPHONE COMPANY.
8. ELECTRICAL CONTRACTOR SHALL PROVIDE NECESSARY 3" CONDUITS FROM THE PBX ROOM TO A POINT AND IN A MANNER AS DIRECTED BY LOCAL SATELLITE/CABLE TELEVISION COMPANY.
9. WEATHERPROOF JUNCTION BOX FOR CONNECTION TO MONUMENT SIGN- SIZE AS NECESSARY- PROVIDE ALL NECESSARY DISCONNECTS.
10. CONNECT PIV VALVES TO FIRE ALARM SYSTEM. VERIFY LOCATION OF PIV VALVES WITH SPRINKLER CONTRACTOR.
11. UNDERGROUND SECONDARY ELECTRIC SERVICE ENTRANCE- 120/208V, 3 PHASE, 4 WIRE
12. 208V, 3 PHASE ELECTRIC SERVICE FOR FIRE PUMP- SEE ONE-LINE DIAGRAM
13. VERIFY EXACT LOCATION WITH OWNER OR HIS REPRESENTATIVE OF THE FLAG POLE PRIOR TO ROUGH-IN FOR THE FLAG POLE LIGHTS
14. COORDINATE THE LOCATION OF ALL PARKING AREA LIGHTING POLES WITH ALL FIRE HYDRANTS & OTHER UTILITIES.
15. STUB-UP & CAP 1" CONDUIT AT POND FOR FUTURE FOUNTAIN FROM ELECTRICAL EQUIP. ROOM

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Drawn:

Approved:

1 2/22/08 REVISED PER HAMPTON REVIEW

date comments

REVISIONS

Job:

Date: 12-07-07

Hampton Inn® FLOWOOD, MS 98 UNITS

Sheet

SE1.0