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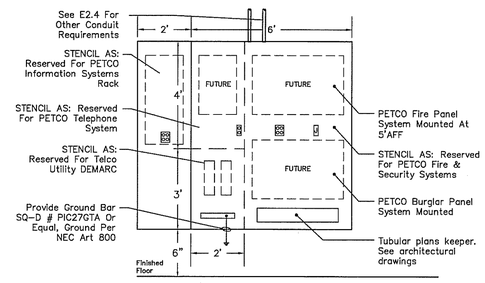
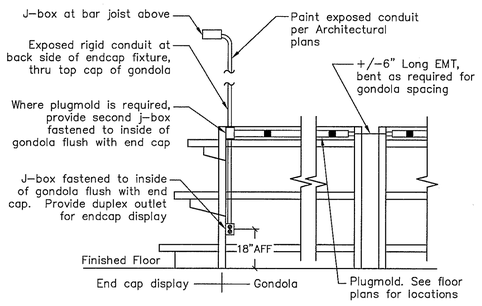
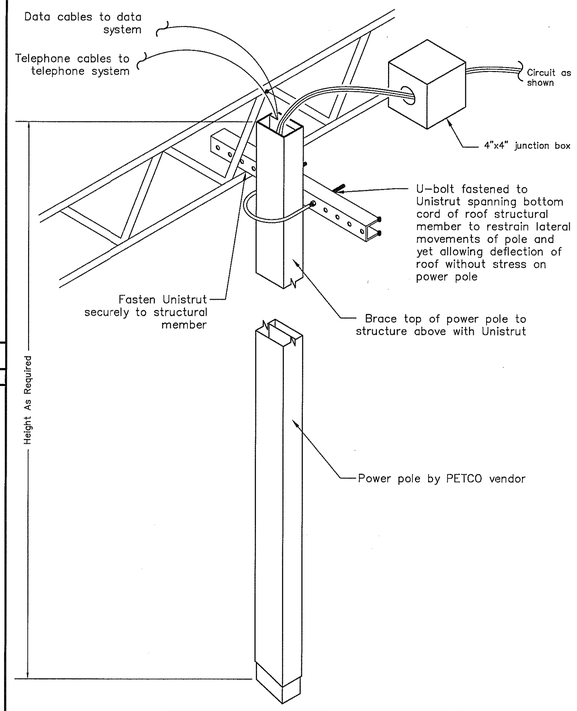


NOTE: EC Shall Stencil Backboard As Shown On Installation.

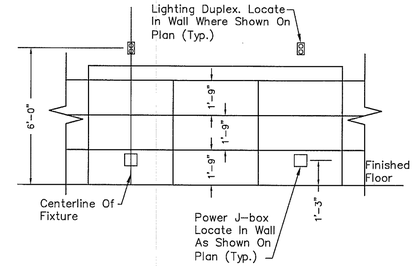
TELCO BACKBOARD	18
REF.: 02/E2.2	NO SCALE



END CAP CONDUIT DROP	14
REF.:	NO SCALE



POWER POLE DETAIL	13
REF.: -	NO SCALE



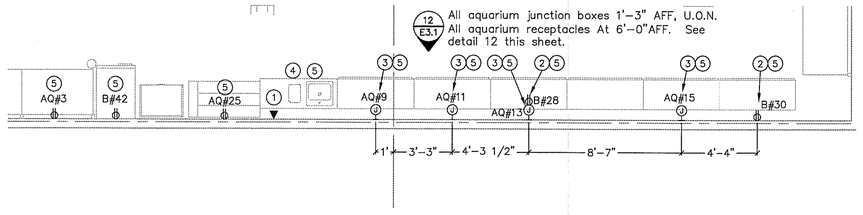
AQUARIUM WALL ELEVATION	12
REF.: 02/E3.1	NO SCALE

NOTES FOR THIS DRAWING

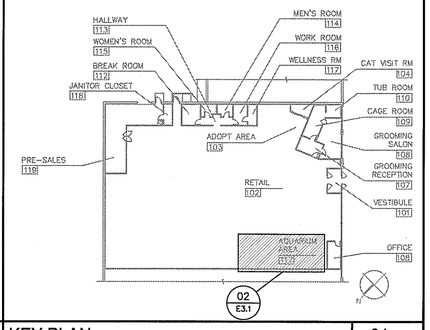
1. Refer to panel schedules for aquarium electrical loads.
2. Refer to sheet E2.2 for power poles for other displays.
3. Verify with PETCO's equipment plan all aquarium types and locations.
4. Each aquarium power junction box to be connected to a flexible water tight conduit containing hot, neutral and ground wires for each circuit.
5. Aquarium lights are switched (controlled) via the EMS.
6. All devices not specifically dimensioned may be located +/- 8" in either direction in plan from their appropriate location shown (to nearest stud or nearest CMU core).

KEYNOTES (SYMBOLS ①,② ETC.)

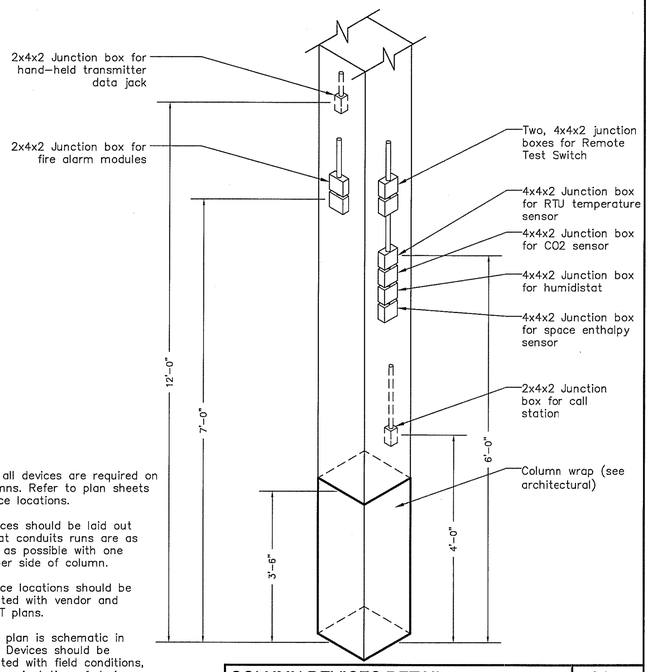
1. Telephone outlet mounted above counter at 87"AFF.
2. Duplex outlets for aquarium lighting mounted at 72" AFF.
3. Circuit power junction boxes for aquarium tanks as shown (one dedicated circuit per fixture). Mount 4"x4"x1-1/2" power junction boxes on wall. Provide liquid-tight flexible conduit whip from each aquarium power junction box for connection to power box on aquarium tanks. Final connection to aquarium power by E.C..
4. Coordinate with Plumbing Contractor for locations of all vent and water piping versus conduit and devices.
5. Device or J-box to have stainless steel cover plate.



LARGE SCALE AQUARIUM AREA PLAN	02	1/4"=1'-0"
REF.: 02/E2.2		



KEY PLAN	01
REF.:	NO SCALE



Notes:
1. Not all devices are required on all columns. Refer to plan sheets for device locations.
2. Devices should be laid out such that conduits runs are as straight as possible with one device per side of column.
3. Device locations should be coordinated with vendor and PETCO IT plans.
4. This plan is schematic in nature. Devices should be coordinated with field conditions, therefore orientation of devices may vary.

COLUMN DEVICES DETAIL	04
REF.:	NO SCALE

MEP Engineer of Record
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PETCO "CARY, NC"
213 CROSSROADS BOULEVARD
CARY, NC 27518

PETCO
9125 RESCO DRIVE
SAN DIEGO, CALIFORNIA 92121

DISTRIBUTION:	DATE:
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75% SUBMISSION	01-29-10
98% SUBMISSION	02-25-10
ISSUED FOR CONSTRUCTION	02-26-10

SBLM JOB#	PETCO P.M. JOB #
09147	09277
DRAWN:	CHECKED:
MTH/JCC/JMM	BJT

DRAWING TITLE:
ELECTRICAL LARGE SCALE PLANS AND DETAILS

E3.1