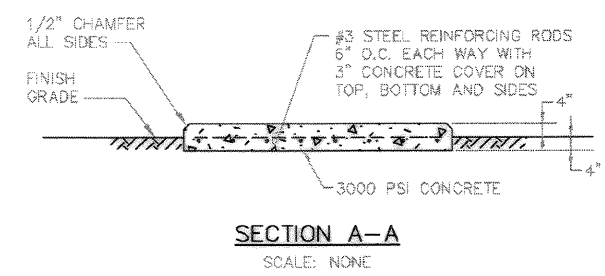
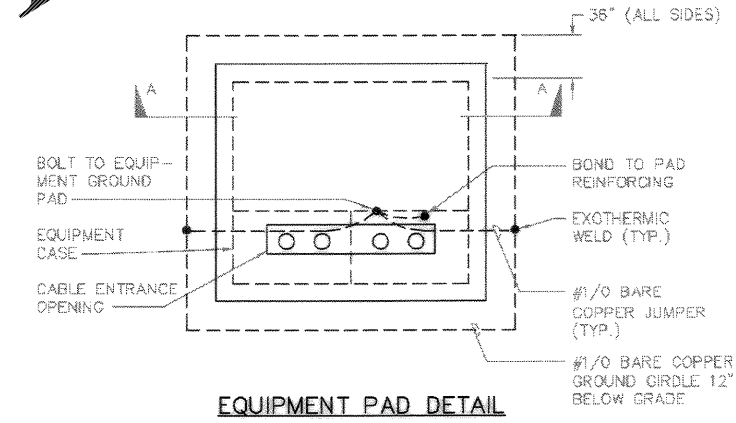


LEGEND

- ⊠ A ENCLOSED FLUORESCENT FIXTURE, LETTER INDICATES TYPE, APPROXIMATE DIMENSIONS AS INDICATED.
- ⊠ A LIGHT FIXTURE PROVIDED WITH EMERGENCY BATTERY INVERTER TO OPERATE 1 LAMP WHEN NORMAL POWER FAILS, CONNECT INVERTER TO UNSWITCHED CIRCUIT CONDUCTOR.
- A OPEN FLUORESCENT FIXTURE, LETTER INDICATES TYPE.
- ⊕ A CEILING MOUNTED FIXTURE, LETTER INDICATES TYPE.
- ⊕ A WALL MOUNTED FIXTURE, LETTER INDICATES TYPE.
- ⊕ A POLE MOUNTED FIXTURE, LETTER INDICATES TYPE.
- ⊕ A FLOODLIGHT/SPOTLIGHT TYPE FIXTURE, LETTER INDICATES TYPE.
- ⊕ EXIT SIGN, BLACKENED AREA(S) INDICATE FACE(S), DIRECTIONAL ARROWS AS INDICATED.
- ⊕ EMERGENCY LIGHTING UNIT WITH NUMBER OF HEADS INDICATED.
- EM LIGHT FIXTURE IDENTIFIER, INDICATES FIXTURE WITH EMERGENCY BATTERY INVERTER TO OPERATE 1 LAMP WHEN NORMAL POWER FAILS, CONNECT INVERTER TO UNSWITCHED CIRCUIT CONDUCTOR.
- NL LIGHT FIXTURE IDENTIFIER, INDICATES FIXTURE CONNECTED TO UNSWITCHED NIGHT LIGHT CIRCUIT.
- \$ SWITCH, 20 AMP, 120-277V, AC (48" A.F.F. UNLESS NOTED OTHERWISE).
SUBSCRIPT: NONE - SINGLE POLE
 - 3 - 3 WAY
 - 4 - 4 WAY
 - P - WITH PILOT LIGHT
 - D - DIMMER (1000 WATTS UNLESS NOTED OTHERWISE)
 - M - MOTOR RATED (COORDINATE WITH MOTOR)
 - a - LOWER CASE LETTER DENOTES SWITCH THAT CONTROLS LIGHT FIXTURE(S) OR CIRCUIT WITH CORRESPONDING LOWER CASE LETTER
- DISCONNECT SWITCH, UNLESS NOTED OTHERWISE RATING SHALL BE 30 AMP/2 POLE/NEMA 1/NON FUSED (30/2/1/NF). 20AF - INDICATES 20 AMP FUSE. (FUSES SHALL BE DUAL ELEMENT, TIME DELAY, CURRENT LIMITING).
- ⊠ DISCONNECT SWITCH (FURNISHED UNDER DIVISION 15 - INSTALLED AND WIRED UNDER DIVISION 16).
- ⊠ MAGNETIC MOTOR STARTER, SIZED TO MATCH MOTOR PROVIDED.
- ⊠ COMBINATION MAGNETIC MOTOR STARTER, SIZED TO MATCH MOTOR PROVIDED.
- ⊠ T1 DRY TYPE TRANSFORMER "T1".
- ⊠ ELECTRIC MOTOR, NUMBER, WHERE INCLUDED, INDICATES HORSEPOWER, (PROVIDED UNDER DIVISION 15 - WIRED UNDER DIVISION 16).
- ⊠ DUPLEX RECEPTACLE OUTLET, 20 AMP, 125V AC, 2 POLE, 3 WIRE, GROUNDING (18" A.F.F. UNLESS NOTED OTHERWISE).
SUBSCRIPT: WP - WEATHERPROOF
EWC - ELECTRIC WATER COOLER

- ⊠ DUPLEX RECEPTACLE OUTLET, SEE ABOVE, MOUNT 6" ABOVE COUNTER. ORIENT WITH GROUND PRONG UP.
- ⊠ DUPLEX RECEPTACLE OUTLET, SEE ABOVE, GROUND FAULT CIRCUIT INTERRUPTER (GFCI). ORIENT WITH GROUND PRONG UP.
- ⊠ DUPLEX RECEPTACLE OUTLET, SEE ABOVE, GFCI, MOUNT 6" ABOVE COUNTER. ORIENT WITH GROUND PRONG UP.
- ⊠ SPECIAL RECEPTACLE OUTLET, RATING AS INDICATED, (18" A.F.F. UNLESS NOTED OTHERWISE).
- ⊠ JUNCTION BOX, COORDINATE WITH EQUIPMENT (18" A.F.F. UNLESS NOTED OTHERWISE).
- ▼ CHARLESTON TYPE "C" COMMUNICATIONS OUTLET CONSISTING OF ONE TELEPHONE JACK ONLY (MOUNT 18" A.F.F.)
- ▼ CHARLESTON TYPE "C" COMMUNICATIONS OUTLET CONSISTING OF ONE TELEPHONE JACK ONLY (MOUNT 6" ABOVE COUNTER)
- ▼ W CHARLESTON TYPE "D" COMMUNICATIONS OUTLET CONSISTING OF ONE TELEPHONE JACK ONLY (MOUNT 52" A.F.F. FOR WALL PHONE)
- ▼ CHARLESTON TYPE "B" COMMUNICATIONS OUTLET CONSISTING OF ONE TELEPHONE JACK & ONE COMPUTER JACK (MOUNT 18" A.F.F.)
- ▼ CHARLESTON TYPE "B" COMMUNICATIONS OUTLET CONSISTING OF ONE TELEPHONE JACK & ONE COMPUTER JACK (MOUNT 6" A.F.F.)
- ▼ CHARLESTON TYPE "G" COMMUNICATIONS OUTLET CONSISTING OF ONE COMPUTER JACK ONLY (MOUNT 18" A.F.F.)
- ▼ CHARLESTON TYPE "G" COMMUNICATIONS OUTLET CONSISTING OF ONE COMPUTER JACK ONLY (MOUNT 6" ABOVE COUNTER)
- ▼ CHARLESTON TYPE "F" COMMUNICATIONS OUTLET CONSISTING OF ONE TV OUTLET ONLY (MOUNT 18" A.F.F.)
- ⊠ DUPLEX RECEPTACLE OUTLET, SEE ABOVE, FLUSH FLOOR MOUNTED.
- ⊠ P1 POWER PANEL "P1".
- ⊠ TB1 TELEPHONE BACKBOARD "TB1".
- ⊠ PC PHOTOCELL (1000 WATTS UNLESS NOTED OTHERWISE).
- ⊠ M HOUR METER.
- P1-21 INDICATES BRANCH CIRCUIT 21 TO PANEL "P1".
- ⊠ GROUNDING CONNECTION/DEVICE.
- ⊠ BRANCH CIRCUIT, ARROW INDICATES HOMERUN, CROSS LINES INDICATE NUMBER OF CONDUCTORS, GROUNDING CONDUCTOR IS NOT SHOWN BUT SHALL BE PROVIDED IN ALL CIRCUITS (2#12, #12G, 1/2" UNLESS NOTED OTHERWISE).
- ⊠ FLEXIBLE CONDUIT EQUIPMENT CONNECTION (WITH CIRCUIT CONDUCTORS).
- ⊠ CONDUIT STUBBED OFF.

- ⊠ PA SYSTEM CEILING MOUNTED SPEAKER.
- ⊠ H PA SYSTEM CEILING MOUNTED SPEAKER - HIGH OUTPUT
- ⊠ M PA SYSTEM MICROPHONE OUTLET WITH JACK
- ⊠ W PA SYSTEM WALL MOUNTED SPEAKER.
- ⊠ KEYED NOTE IDENTIFIER
- ⊠ KEYED NOTE IDENTIFIER
- WP WEATHERPROOF



- NOTES:**
1. ADJUST PAD DIMENSIONS TO ACCOMMODATE ACTUAL EQUIPMENT PROVIDED.
 2. PROVIDE 6" COMPACTED GRAVEL BASE BELOW PAD.
 3. WHERE METAL CONDUIT IS USED, BOND TO GROUNDING SYSTEM/GROUND GRDLE.

Click/Booth & Associates	217 Meeting Street	Charleston, S.C. 29403	803-737-6377
Prep By	Date	Appr'd.	
WAL	10/26/04	WAL	
SUBMITTED BY (FIRM NUMBER) DATE			
TERMINAL BRANCH			

REVISIONS	Description	Date
1	AS-BUILT	

CHARLESTON AIR FORCE BASE CHARLESTON, SOUTH CAROLINA
DINING FACILITY
 ELECTRICAL LEGEND & SITE DETAIL
 APPROVED BY: *[Signature]* DATE: 10/26/04
 DESIGNED BY: *[Signature]* DATE: 10/26/04

Naval Facilities Engineering Command
 Southern Division
 Charleston, South Carolina



RECORD DRAWING DATE	9/27/04
CODE LB. NO.	80051
DRAWING SIZE:	D
SPEC. NO.	D6-98-0338
CONSTR. CONTR. NO.	N62467-88-C-0938
NAVFAC DRAWING NO.	5357993
SHEET 138 OF 154	

E-001

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