## BID OPTION DESCRIPTIONS

1. NORTH PARKING LOT OPTION – THIS OPTION INCLUDES AN ALTERNATE LIGHTING LAYOUT FOR THE PARKING LOT & THE SIDEWALKS ON THE NORTH SIDE OF THE NEW DINING FACILITY.
2. SOUTH PARKING LOT OPTION – THIS OPTION INCLUDES AN ALTERNATE LIGHTING LAYOUT FOR THE PARKING LOT & THE SIDEWALKS ON THE SOUTH SIDE OF THE NEW DINING FACILITY.
3. CHILLER PLANT REPLACEMENT OPTION – THIS OPTION INCLUDES:
   a) A NEW FO CIRCUIT FROM THE NEW DINING FACILITY TO THE NEW CHILLER PLANT.
   b) A NEW PAD MOUNTED SWITCH.
   c) A NEW PAD MOUNTED TRANSFORMER(T3).
   d) REVISED TRANSFORMER REQUIREMENTS FOR T1 & T2.
   e) REVISED UNDERGROUND PRIMARY CIRCUIT LAYOUT.
   f) OTHER WORK AS DEFINED ON OTHER DRAWINGS.

## KEYED NOTES (THIS SHEET ONLY)

1. #10, 1#10G, 3/4"C. ROUTE THRU TIME CLOCK #1 IN ROOM 133.
2. WIRING AS RECOMMENDED BY MANUFACTURER TO CABINET WITH REMOTE TRANSFORMERS. RUN IN CONDUIT.

BLDG NO. 475 (1 STORY) · BLDG NO. 473 (1 STORY) · BLDG NO. 466 (1 STORY) · BLDG NO. 464 (1 STORY) · BLDG 412 · BLDG 425

FY 96 DORMITORY (UNDER CONSTRUCTION)

FY 97 DORMITORY (UNDER CONSTRUCTION)

NEW BASKETBALL GOAL · NEW VOLLEYBALL COURT · VOLLEYBALL GOAL · CONCRETE PAD W/ BIKE RACK POST · EXISTING CONC. PATIO BORDER

TELEPHONE CONNECTION POINT, FINAL CONNECTION BY GOVERNMENT

PROVIDE TELEPHONE CABLE & CONDUITS AS SHOWN ON TELEPHONE/COMPUTER RISER

NEW DINING FACILITY

PANEL LMP

PANEL HMP

COMM. ROOM

EXISTING SECTIONALIZING CABINET

NEW MOTORCYCLE PARKING

HA-25 · HA-23

TRANSFORMER T2 (3)

TRANSFORMER T1 (3)

SECTIONALIZING CABINET (1)

PROVIDE FIBER OPTIC CABLE, CONDUIT & INNER DUCTS AS SHOWN ON FIBER OPTICS RISER BETWEEN PATCH PANELS IN NEW DINING FACILITY & BLDG 412

EXISTING COMMUNICATIONS HANDHOLE #3

EXISTING COMMUNICATIONS HANDHOLE #2

EXISTING COMMUNICATIONS HANDHOLE #1

EXISTING POLE P3

PROVIDE 4" PVC FROM COMMUNICATIONS ROOM TO LOCATION NEAR EXISTING POLE P3, RUN 24" BELOW GRADE, CAP & MARK "FOR TV".

DAVIS DRIVE

SLOAN STREET

NEW POLE NP4

(3) PAD MOUNTED SWITCH

(3) TRANSFORMER T3

SWITCHBOARD MSB

NEW CHILLER BUILDING

NEW COOLING TOWER PAD

STORAGE TANKS

PROVIDE FIBER OPTIC CABLE, CONDUIT & INNER DUCTS AS SHOWN ON FIBER OPTIC RISER BETWEEN DINING FACILITY & CHILLER PLANT.

EXISTING PATCH PANEL

COMMUNICATIONS ROOM (RM #22)

STEAM VAULT · FIRE ALARM CONTROL BOX · MAIN WATER METER · UNCONFIRMED WATER VALVE · FIRE HYDRANT · GATE VALVE · TRAFFIC BOLLARD · DOG WASTE STATION · CONCRETE WALK · CONCRETE BERM · CHAIN LINK FENCE AROUND PERIMETER BASE OF CONCRETE BERM · EDGE OF ASPHALT · CURB INLET · GATE

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## SITE RENOVATION PLAN (BID OPTIONS)

SCALE: 1" = 40'

| Rev. | DRAWING REVISIONS Description | Prep By | Date | Apprvd. |
|---|---|---|---|---|
| 1 | AS-BUILT DRWG. NO CORRECTIONS | RLM | 5/6/99 | |

Gick/Boehm & Associates, Inc. — 2417 Meeting Street, Charleston, SC 29405 — (803) 747-6377

DRAWN DAVID ALLEN · CHECKED SLAW QUIZIS · SUBMITTED BY (PWD ENGINEER-IN-CHARGE) TECHNICAL BRANCH PWE

CHARLESTON AIR FORCE BASE, CHARLESTON, SOUTH CAROLINA

# DINING FACILITY

SITE RENOVATION PLAN (BID OPTIONS)

APPROVED (PWD Officer in Charge) DATE 5/6/99 STD FOR COMMANDER, NAVFAC

Naval Facilities Engineering Command — Southern Division — Charleston, South Carolina

EPIC ENGINEERING INC. No. C00259 — REGISTERED PROFESSIONAL ENGINEER — SOUTH CAROLINA

RECORD DRAWING DATE 9/2/14
CODE ID NO. 80091
DRAWING SIZE D
SPEC. NO. 06-98-0638
CONSTRN. CONTR. NO. N62467-98-C-0638
NAVFAC DRAWING NO. 3557996
SHEET 171 OF 194

E-103

EPIC- 4/30/98 981E103.DWG

468-24