

SECTION 01500 - TEMPORARY FACILITIES, SITE ACCESS, SAFETY AND SAFETY PLAN

PART 1 - GENERAL

1.01 SUMMARY

- A. PROVIDE TEMPORARY SERVICES AND UTILITIES:
  - 1. WATER (POTABLE) IS AVAILABLE ON SITE FOR THE CONTRACTOR'S USE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING ALL CONNECTIONS TO THE EXISTING SYSTEM. CONNECTIONS ARE TO BE MADE IN A MANNER THAT WILL NOT INTERFERE WITH SCHOOL OPERATIONS. PROVIDE METER AND PAY FOR USAGE IF THIS CAN NOT BE ACCOMPLISHED.
  - 2. SEWER SEDIMENT. PROVIDE PORTABLE TOILETS AS REQUIRED FOR WORKERS.
  - 3. PROVIDE ARRANGEMENTS FOR TEMPORARY POWER FOR THE DURATION OF THE PROJECT. ELECTRICAL SERVICE IS AVAILABLE ON SITE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING ALL CONNECTIONS TO THE EXISTING SYSTEM. CONNECTIONS ARE TO BE MADE IN A MANNER THAT WILL NOT INTERFERE WITH SCHOOL OPERATIONS. PROVIDE METER AND PAY FOR USAGE IF THIS CAN NOT BE ACCOMPLISHED.
  - 4. TELEPHONE, FAX MACHINE AND INTERNET CAPABLE COMPUTER IN THE FIELD OFFICE.
  
- B. PROVIDE CONSTRUCTION FACILITIES:
  - 1. CONSTRUCTION EQUIPMENT.
  - 2. TEMPORARY FENCING AND GATES.
  - 3. HEATING.
  - 4. LIGHTING.
  - 5. ACCESS:
    - A. **PRIMARY ACCESSES TO THE SITE WILL BE FROM THE EAST SIDE OF THE CAMPUS. THE CONTRACTOR WILL BE RESPONSIBLE FOR RETURNING THE ACCESS AREAS AND THE SURROUNDING SITES TO THEIR ORIGINAL CONDITION UPON COMPLETION OF THE PROJECTS.**
  
    - B. **THE "SANTA ROSA COUNTY SCHOOL BOARD 2011-2012 CALENDAR" THAT FOLLOW THIS SECTION IS BEING PROVIDED IN ORDER THAT THE CONTRACTOR MAY BE ABLE TO MAKE ASSUMPTIONS AS IT RELATES TO SCHEDULING. CHANGES ARE POSSIBLE.**
  
    - C. THE ARCHITECT WILL PHOTO DOCUMENT THE EXISTING CONDITIONS AS THEY RELATE TO THE SITES AND PROVIDE THIS DOCUMENTATION TO THE CONTRACTOR UPON REQUEST.
  
- C. PROVIDE SECURITY AND PROTECTION REQUIREMENTS:
  - 1. FIRE EXTINGUISHERS.
  - 2. SITE ENCLOSURE FENCE, BARRICADES, WARNING SIGNS, AND LIGHTS.
  - 3. BUILDING ENCLOSURE AND LOCK-UP.
  - 4. ENVIRONMENTAL PROTECTION.
  - 5. PEST CONTROL.
  - 6. PROVIDE TEMPORARY WALLS AND FENCES AS INDICATED AND AS

**WEST NAVARRE INTERMEDIATE SCHOOL**  
**5 CLASSROOM ADDITION**

REQUIRED TO CONTROL NOISE, DUST, DIRT, AND PREVENT ACCESS TO CONSTRUCTION AREA BY STUDENTS AND UNAUTHORIZED PERSONS. FENCING SHOWN ON SHEET **A1.0** SHOULD BE CONSIDERED THE MINIMUM REQUIRED. FENCING SHALL BE DESCRIBED IN THE CONTRACTOR'S SAFETY PLAN. SEE PARAGRAPH "E" BELOW.

- D. PROVIDE PERSONNEL SUPPORT FACILITIES:
1. CONTRACTOR'S FIELD OFFICE.
  2. PHONE
  3. COMPUTER CAPABLE OF RECEIVING AND SENDING EMAIL
  4. SANITARY FACILITIES.
  5. DRINKING WATER.
  6. CLEANING AND TRASH REMOVAL.
- E. **PROVIDE THREE COPIES OF A SITE SPECIFIC SAFETY PLAN FOR APPROVAL. THIS PLAN SHALL SPECIFICALLY ADDRESS MEASURES THAT ARE PROPOSED TO LIMIT ACCESS TO THE CONSTRUCTION AREA BY STUDENTS AND OR OTHER PARTIES. REFER TO SECTION 423.6.1 OF THE FLORIDA BUILDING CODE.**

423.6.1 OCCUPANCY DURING CONSTRUCTION. SCHOOL BOARD AND COMMUNITY COLLEGE BOARD FACILITIES, OR PORTIONS OF FACILITIES, SHALL NOT BE OCCUPIED DURING CONSTRUCTION UNLESS EXITS, FIRE DETECTION AND EARLY WARNING SYSTEMS, FIRE PROTECTION, AND SAFETY BARRIERS ARE CONTINUOUSLY MAINTAINED AND CLEARLY MARKED AT ALL TIMES. CONSTRUCTION ON AN OCCUPIED SCHOOL BOARD SITE SHALL BE SEPARATED FROM STUDENTS AND STAFF BY SECURE BARRIERS. PRIOR TO ISSUANCE OF THE NOTICE TO PROCEED, **A SAFETY PLAN SHALL BE PROVIDED BY THE CONTRACTOR** WHICH CLEARLY DELINEATES AREAS FOR CONSTRUCTION, SAFETY BARRIERS, EXITS, CONSTRUCTION TRAFFIC DURING THE VARIOUS PHASES OF THE PROJECT AND WHEN CONDITIONS CHANGE. WHERE HEAVY MACHINERY, AS IS USED FOR EARTH MOVING OR SCRAPING, IS REQUIRED TO WORK ON A SCHOOL BOARD'S OCCUPIED SITE, THE WORK SHALL BE SEPARATED FROM OCCUPANTS BY SECURE DOUBLE BARRIERS WITH A DISTANCE OF 10 FEET (3048 MM) IN BETWEEN. NEW CONSTRUCTION, REMODELING OR RENOVATIONS IN EXISTING FACILITIES SHALL NOT REDUCE THE MEANS OF EGRESS BELOW THE REQUIREMENTS FOR NEW BUILDINGS; SAFE MEANS OF EGRESS FROM A STUDENT-OCCUPIED SPACE MAY BE ACCOMPLISHED AS AUTHORIZED BY NFPA 101, FLORIDA EDITION AS ADOPTED BY THE *FLORIDA FIRE PREVENTION CODE*. NEW CONSTRUCTION (ADDITIONS) SHALL NOT BLOCK OR REDUCE SAFE MEANS OF EGRESS.

**IN ADDITION, THE CONTRACTOR SHALL SPECIFICALLY ADDRESS EGRESS BY STUDENTS THROUGH THE SITE IN THE CASE OF AN EMERGENCY.**

**A CLEAR PATH SHALL BE MAINTAINED FROM THE GATES BETWEEN WINGS #3 AND #4 AND WINGS #4 AND #5 TO THE GATES LOCATED ALONG THE NORTH SIDE OF THE CONSTRUCTION SITE.**

**A COPY OF THIS APPROVED SAFETY PLAN SHALL BE KEPT ON SITE AT ALL TIMES DURING THE CONSTRUCTION PERIOD**

**WEST NAVARRE INTERMEDIATE SCHOOL**  
**5 CLASSROOM ADDITION**

PART 2 – PRODUCTS (NOT APPLICABLE)

PART 3 – EXECUTION (NOT APPLICABLE)

END OF SECTION