
USACE / CESAJ

DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS

CESAJ 01 50 02 (Apr 2006)

JACKSONVILLE DISTRICT LOCAL MASTER GUIDE SPECIFICATION

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01/14

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JACKSONVILLE DISTRICT LOCAL MASTER GUIDE SPECIFICATION

SECTION 01 50 02

TEMPORARY CONSTRUCTION FACILITIES
01/14

NOTE: This guide specification covers the requirements for temporary construction facilities.

Comments and suggestions are welcome. Using E-mail for feedback is encouraged. Comments should be directed to:

Engineering Division, Design Branch, Specifications Section.

ALL COMMENTS RECEIVED WILL BE DISSEMINATED TO THE PROPER OFFICE FOR RESPONSE.

PART 1 GENERAL

1.1 SUMMARY

In addition to Construction Facilities this Section covers:

- Temporary Utilities
- Construction Aids
- Vehicular Access and Parking
- Project Identification

See Section 01 57 20 ENVIRONMENTAL PROTECTION for requirements including silt control, trailer placement, fueling restrictions, dust control, solid waste, and cleanup. Upon completion of project, clean up and restore area in accordance with Clause CLEANING UP of Section 00700 CONTRACT CLAUSES in Volume 1.

NOTE: Delete Contracting Officer's Field Office if not authorized. Dredging projects may require deleting additional items.

a. Construction Facilities include, but are not limited to, the following:

- (1) Contractor Offices
- (2) Information Bulletin Board
- (3) Material and Equipment Storage Area
- (4) Fueling Area
- (5) Secured Storage Area
- (6) Employee Parking Area
- (7) Debris Container (dumpster)
- (8) Construction Signage to include Project Sign; Safety Sign; and, Construction Warning Signs

b. Temporary Utilities include, but are not limited to, the following:

- (1) Water
- (2) Electric
- (3) Sewage
- (4) Communications
 - (i) Telephone
 - (ii) Internet (T-1 line with 1.5 MBS or higher speed)
- (5) Lighting

1.2 REFERENCES

NOTE: Issue (date) of references included in project specifications need not be more current than provided by the latest change to this guide specification

The publications listed below form a part of this specification to extent referenced. The publications are referred to in text by basic designation only.

FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT)

FDOT Specifications (2014) Standard Specifications for Road and Bridge Construction

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE)

IEEE C2 (2012; Errata 2012; INT 1-4 2012; INT 5 2013) National Electrical Safety Code

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)

NFPA 70 (2011; Errata 2 2012) National Electrical Code

U.S. ARMY CORPS OF ENGINEERS (USACE)

EM 385-1-1 Safety and Health Requirements Manual

1.3 SUBMITTALS

Government approval is required for submittals with a "G" designation; submittals not having a "G" designation are for information only. The following shall be submitted in accordance with Section 01 33 00 SUBMITTAL PROCEDURES. Submit the following preconstruction submittal items no later

than 20 calendar days after award or 5 calendar days after Notice to Proceed, whichever is later.

SD-01 Preconstruction Submittals

Mobilization/Demobilization Plan

NOTE: DELETE THE FOLLOWING IF NOT APPLICABLE.
REMEMBER, THIS ITEM MUST BE APPROVED BY PROJECT
MANAGEMENT IN WRITING PRIOR TO ITS USE.

Plan shall include, but not be limited to, the following:

a. Mobilization Requirements:

- (1) Methods, equipment and materials
(2) Connection of utilities
(3) Placement of site facilities and temporary controls
(4) Construction of facilities

b. Demobilization Requirements (methods, equipment and materials required to clean-up and restore site at project conclusion):

- (1) Collection, recycle and disposal of solid waste
(2) Contract-generated material
(3) Utility disconnection
(4) Removal of Contractor facilities
(5) Repair and restoration of site (i.e., fences, roads, or permanent facilities)

Security Plan

Prepare a Security Plan for Contracting Officer describing site security as follows:

- a. Day and night security
b. Weekend and holiday security
c. General security duties

SD-02 Shop Drawings

Contractor's Temporary Facilities

General layout sketch of temporary site facilities shall include, but not be limited to, the following:

- a. Trailer locations
b. Parking areas
c. Material storage
d. Equipment lay down area
e. Areas for gravel
f. Fuel areas
g. Supplemental or other staging area
h. Temporary well, water supply
i. Septic field or holding tanks, port-a-lets
j. Contaminated water handling

- k. Concrete cleaning area and methods of disposal
- l. Fences -- location and dimensions, entrance and exit points, and details of installation
- m. Utilities (poles, connections and services)
- n. Explosives storage

Temporary Electric Drawings

NOTE: Fill in blank with name of Power Company source; i.e., Florida Power & Light (FP&L).

Electricity supply and lighting - from transformer source sketch layout locations, fixtures, and materials, to include outdoor lighting as described in subparagraph "Electric Power" below.

[Construction Drawings; G, [RO] [DO]

NOTE: For use on large complex structures or other jobs that have unique features such as access and land area restrictions. Select appropriate reference(s).

Contractor shall prepare and furnish six (6) copies each of Construction Drawings for approval at least 30 calendar days before work on the applicable feature is commenced. Prepare construction drawings in accordance with the paragraph SUBMITTAL PROCEDURES of Section 01 33 00 SUBMITTAL PROCEDURES, and consisting of the following features:

[a. Plant Layout. The Contractor shall submit drawings for the structure area to show his plant layout, storage/area yards, shops, offices, concrete batching and mixing plant location, access and haul roads, and other pertinent features. The drawings shall also show the general features of the aggregate processing plant; aggregate transporting, storage and reclaiming facilities; aggregate rinsing and dewatering plant, if required; coarse aggregate rescreening plant, if required; concrete conveying and placing plant; and, when precooling of concrete is required, the cooling plant. The drawings shall appropriately show the capacity of each major feature of the plant including the rated capacity of the aggregate production plant in tons per hour of fine and coarse aggregates; rated capacity of the aggregate transporting, storage and reclaiming facilities; volume of aggregate storage; capacity of cement and pozzolan storage; rated capacity of the concrete batching and mixing plant in cubic yards per hour; rated capacity of the concrete transporting and placing plant in cubic yards per hour; and, when used, rated capacity of plant for precooling of concrete.]

[b. Excavation Plan. The Contractor shall submit drawings showing the structure excavation area with details of his plan for excavation to include slopes, lines, grades, and shoring required for the structure excavation.]

[c. Dewatering Plan. Refer to paragraph [] of Section []

[] for data to be furnished. This plan is to be furnished for information purposes only and the Contractor is solely responsible for the technical and operational features of his dewatering system.]]

NOTE: THE FOLLOWING WILL BE DELETED IN ITS ENTIRETY
IF NOT APPLICABLE; REMEMBER, THIS ITEM MUST BE
APPROVED BY PROJECT MANAGEMENT IN WRITING PRIOR TO
ITS USE.

1.4 EXISTING UTILITIES

NOTE: Edit paragraph accordingly.

The Contractor is responsible for investigating the availability of utilities at the project site. Contractor shall provide potable water, sanitary sewer, electricity from transformer, communications and optional utilities the Contractor may require at the project site. Provide T-1 or equivalent connectivity capable internet services with 1.5 MBS minimum speed and wireless capabilities to the Contractor's Field Office complex.

1.4.1 Water

In addition to the above, the Contractor shall provide and maintain at his own expense an adequate supply of water for his use for construction, and to install and maintain necessary supply connections and piping for same, but only at such locations and in such manner as may be approved by the Contracting Officer. The Contractor shall also provide and maintain his own temporary toilet and washing facilities. Toilet and washing facilities shall be installed and maintained in a location approved by the Contracting Officer. Refer to paragraph AVAILABILITY AND USE OF UTILITY SERVICES below.

1.4.2 Electricity

In addition to the above, all electric current required by the Contractor shall be furnished at his own expense. All temporary lines will be furnished, installed, connected, and maintained by the Contractor in a workmanlike manner satisfactory to the Contracting Officer and shall be removed by the Contractor in like manner at his expense prior to completion of the construction. Refer to paragraph AVAILABILITY AND USE OF UTILITY SERVICES below.

1.5 BRIDGE-TO-BRIDGE COMMUNICATION

NOTE: Delete if Not Applicable.

In order that radio communication may be made with passing vessels, all dredges/marine equipment engaged in work under this contract shall be equipped with bridge-to-bridge radio telephone equipment. The radio equipment shall operate on a single channel very high frequency (VHF), FM, on a frequency of 156.55 MC per second with low power output having a communication range of approximately ten miles. The frequency has been approved by the Federal Communications Commission. Channels #13 and #16

must be monitored at all times.

PART 2 PRODUCTS

2.1 CONSTRUCTION PROJECT SIGNS

Refer to paragraph BULLETIN BOARD, PROJECT SIGN, AND PROJECT SAFETY SIGN below and the web site indicated in paragraph CONSTRUCTION FORMS AND DETAILS below.

2.1.1 Haul Road Traffic and Construction Warning Signs

1/2 inch HDO plywood, or aluminum sheet, conforming to **FDOT Specifications** Section 700 Uniform Traffic Manual Standard Signs, non-standard signage high visibility orange with black lettering. Orange fabric mesh acceptable for temporary survey crew use.

2.2 STORAGE CONTAINERS

Welded steel construction, locking, shipping containers or equal.

PART 3 EXECUTION

3.1 GENERAL REQUIREMENTS

NOTE: This guide specification includes requirements which may be included in projects when applicable. Requirements will be added, deleted, or modified as necessary to meet project requirements.

3.1.1 Identification of Employees

The Contractor shall be responsible for furnishing to each employee, and for requiring each employee engaged on the work to display, identification as approved and directed by the Contracting officer. Prescribed identification shall immediately be delivered to the Contracting Officer for cancellation upon release of any employee. When required, the Contractor shall obtain and provide fingerprints of persons employed on the project. Contractor and subcontractor personnel shall wear identifying markings on hard hats clearly identifying the company for whom the employee works.

3.1.2 Employee Parking

a. Park employee's vehicles in areas designated by Contractor, away from construction traffic, within reasonable walking distance of site. Maintain area free of ruts, mud holes and puddles. Place gravel where required by deteriorated conditions.

b. Contractor should protect unattended equipment as it may be subject to vandalism.

c. Storage trailers and storage area with Government material should be locking type with lighting.

3.1.3 Onsite Information

Keep copy of contract drawings, specifications, and other contract documents at Contractor's Office onsite, available for use at all times.

3.1.4 Janitorial Services

- a. Daily -- Sweep; empty wastebaskets; service toilets
- b. Weekly -- Mop floors; sanitize toilet seats
- c. Monthly -- Wash floors, windows (inside and out)
- d. Cut grass as needed to keep below 3 inches high

3.2 AVAILABILITY AND USE OF UTILITY SERVICES

Install temporary facilities and utilities in accordance with [IEEE C2](#), [EM 385-1-1](#), [NFPA 70](#). Obtain necessary construction, building, zoning, or soil erosion and sediment control approvals required by local authorities and utility companies. Equip trailer(s) with wind tie downs in accordance with local wind and building code requirements.

3.2.1 Lighting

Electric light, non-glare type luminaries to provide a minimum illumination, level of 30-foot candles at desk height level. Comply with temporary lighting, wiring and Ground Fault Circuit Interrupter (GFCI) requirements found in [EM 385-1-1](#).

3.2.2 Heating and Cooling

Adequate equipment to maintain internal ambient air temperature of 75 degrees F in 105 degrees F and 70 degrees F in 30 degrees F. Equip trailer(s) with smoke alarms. If bottled gas is used to heat, equip trailer(s) with carbon monoxide alarms.

3.2.3 Water

Non-potable well water may be used to flush toilets, dish and hand washing. Provide bulk potable water in storage tanks or bottled water for drinking.

3.2.4 Fire Extinguisher

Refer to [EM 385-1-1](#). Non-toxic, dry chemical, fire extinguisher meeting Underwriters Laboratories, Inc., approval for Class A, Class B, and Class C fires with a minimum rating of 2A; 10B; and 10C.

3.2.5 Utility Lines

Install, connect and modify temporary lines as coordinated with owning utility. Conform requirements in accordance with [IEEE C2](#) and [NFPA 70](#) for Temporary Electric Lines. Remove temporary line at completion of project.

3.2.6 Electric Power

Provide electrical service and transformers sufficient to operate heating/air conditioning units. Electrical power shall be purchased directly by Contractor.

3.3 BULLETIN BOARD, PROJECT SIGN, AND PROJECT SAFETY SIGN

**NOTE: VERIFY THE NEED ON DREDGING/ShORE
 PROTECTION/BEACH EROSION CONTROL PROJECTS.**

3.3.1 Bulletin Board

Immediately upon beginning of work, the Contractor shall provide a weatherproof glass-covered bulletin board not less than 36 by 48 inches in size for displaying the Equal Employment Opportunity poster, a copy of the wage decision contained in the contract, Wage Rate Information poster, and other information approved by the Contracting Officer. The bulletin board shall be located at the project site in a conspicuous place easily accessible to all employees, as approved by the Contracting Officer. Legible copies of the aforementioned data shall be displayed until work is completed. Upon completion of work the bulletin board shall be removed by and remain the property of the Contractor.

3.3.2 Project and Safety Signs

**NOTE: FOR DREDGING/ShORE PROTECTION/BEACH EROSION
 CONTROL PROJECTS, ADD THE SENTENCE IN THE SECOND SET
 OF BRACKETS. REMEMBER TO DELETE BRACKETS.**

The requirements for the signs, their content, and location shall be as indicated on the web site provided in paragraph CONSTRUCTION FORMS AND DETAILS below. On the Safety Performance Sign, replace the Safety Green First Aid Logo with the Safety Pays Logo indicated on the web site provided in paragraph CONSTRUCTION FORMS AND DETAILS below with the color pattern as shown. The Safety Pays Logo shall have a bottom width of 8 inches, and be placed 2 inches from the top of the sign and centered between Legend Group 1 and the right edge. The signs shall be erected within 15 days after receipt of the Notice to Proceed. The data required by the safety sign shall be corrected daily, with light colored metallic or non-metallic numerals. [The Safety Scoreboard sign shall be used on board the dredge in lieu of the safety performance sign.] Upon completion of the project, the signs shall be removed from the site.

3.4 PROTECTION AND MAINTENANCE OF TRAFFIC

During construction the Contractor shall provide access and temporary relocated roads as necessary to maintain traffic. The Contractor shall maintain and protect traffic on all affected roads during the construction period except as otherwise specifically directed by the Contracting Officer. Measures for the protection and diversion of traffic, including the provision of watchmen and flagmen, erection of barricades, placing of lights around and in front of equipment and the work, and the erection and maintenance of adequate warning, danger, and direction signs, shall be as required by the State and local authorities having jurisdiction. The traveling public shall be protected from damage to person and property. The Contractor's traffic on roads selected for hauling material to and from the site shall interfere as little as possible with public traffic. The Contractor shall investigate the adequacy of existing roads and the allowable load limit on these roads. The Contractor shall be responsible for the repair of any damage to roads caused by construction operations.

3.4.1 Barricades

The Contractor shall erect and maintain temporary barricades to limit public access to hazardous areas. Such barricades shall be required whenever safe public access to paved areas such as roads, parking areas or sidewalks is prevented by construction activities or as otherwise necessary to ensure the safety of both pedestrian and vehicular traffic. Barricades shall be securely placed, clearly visible with adequate illumination to provide sufficient visual warning of the hazard during both day and night.

3.5 HAUL AND ACCESS ROADS

NOTE: To be used when contract requires construction of haul road for construction projects. This paragraph is not applicable to DREDGING/Shore Protection/Beach Erosion Control projects.

The Contractor shall, at its own expense, construct access and haul roads necessary for proper prosecution of the work under this contract. Haul roads shall be constructed with suitable grades and widths; sharp curves, blind corners, and dangerous cross traffic shall be avoided. The Contractor shall provide necessary lighting, signs, barricades, and distinctive markings for the safe movement of traffic. The method of dust control shall be adequate to ensure safe operation at all times. Location, grade, width, and alignment of construction and hauling roads shall be subject to approval by the Contracting Officer. Lighting shall be adequate to assure full and clear visibility for full width of haul road and work areas during any night work operations. Upon completion of the work and as directed by the Contracting Officer, remove and dispose of portions of any contractor constructed access and haul roads. The Contracting Officer will require removal of road segments which, in his determination, impede proper function or maintenance of the permanent project features; adversely impact local stormwater drainage; or adversely impact environmentally sensitive areas. The access and haul road portions removed shall be graded to approximately match the original ground contours.

Whenever practical, one-way haul roads shall be used on this contract. Haul roads built and maintained for this work shall comply with the following:

a. One-way haul roads for off-the-road equipment; e.g., belly dumps, scrapers, and off-the-road trucks shall have a minimum usable width of 25 ft. One-way haul roads for over-the-road haulage equipment only (e.g., dump trucks, etc.) may be reduced to a usable width of 15 feet. When the Contracting Officer determines that it is impractical to obtain the required width for one-way haul roads (e.g., a road on top of a levee), a usable width of not less than 10 feet may be approved by the Contracting Officer, provided a positive means of traffic control is implemented. Such positive means shall be signs, signals, and/or signalman and an effective means of speed control.

b. Two-way haul roads for off-the-road haulage equipment shall have a usable width of 60 feet. Two-way haul roads for over-the-road haulage equipment only may be reduced to a usable width of 30 feet.

c. Grades and curves shall allow a minimum sight distance of 200 feet for one-way roads and 300 feet for two-way roads. Sight distance is defined as the centerline distance an equipment operator (4.5 feet above the road surface) can see an object 4.5 feet above the road surface. When conditions make it impractical to obtain the required sight distance (e.g., ramps over levees), a positive means of traffic control, indicated above, shall be implemented.

d. Dust abatement shall permit observation of objects on the roadway at a minimum distance of 300 feet.

e. Haul roads shall have the edges of the usable portion marked with posts at intervals of 50 feet on curves and 200 feet maximum elsewhere. Such markers shall extend 6 feet above the road surface, and for nighttime haulage, be provided with reflectors in both directions.

3.6 MAINTENANCE OF HAUL AND ACCESS ROADS

The Contractor shall be responsible for providing and maintaining safe and passable means of ingress and egress to the site and to all project features on the site for Contractor, Government, and third party entities. Requirements herein shall apply to haul and access roads that are both new and existing. Haul and access roads shall be repaired and re-graded as necessary. Roadway drainage shall be maintained, including maintaining roadway crown and profile and keeping drainage ditches clear. Potholes, mud holes, ruts, and/or depressions of 6 inches deep or more shall be repaired within 24 hours of discovery. Condition of haul and access roads shall be checked at least weekly and after any severe weather event. All requirements of EM 385-1-1 concerning access and haul roads also apply, see section 04.B.

3.7 CONTRACTOR'S TEMPORARY FACILITIES

NOTE: Choose applicable language and delete brackets. Delete all bracketed text when allowing the Contractor to choose the staging area location.

The Contractor's field offices, staging areas, stockpile storage, and temporary buildings shall be placed in areas [designated on the drawings] [as directed by the Contracting Officer] [and] in accordance with Section 01 57 20 ENVIRONMENTAL PROTECTION. Temporary movement or relocation of Contractor facilities shall be made when approved by the Contracting Officer.

3.7.1 Contractor Field Office

Provide on-site field office of sufficient size and staff capability to manage project activities. Provide communications and computer capabilities to manage the work, including implementing QCS, facsimile, electronic mail, reproduction, to track schedule and cost. Contractor's field office should include a conference area with table and chairs to accommodate a minimum of 8 people. Provide handicap access with a 1 on 12 ramp and gravel parking spot marked with handicap parking sign. Provide minimum T-1 capable internet services (1.5 MBS or higher speed) and wireless capabilities to the field office facilities/compound to facilitate RMS, QCS, Sharepoint (file transfer) and visitor usage.

3.7.2 Appearance of Trailer(s)

Trailer(s), used for both office and material storage purposes, shall be clean, neat exterior appearance and in good repair. Trailer(s) requiring exterior painting or maintenance will not be allowed on site until determined satisfactory by Contracting Officer.

3.7.3 Storage Area

Provide temporary six-foot high chain link fence for storage containers, trailers or sheds containing Government property. Fence posts may be driven. Ground chain link fence against lightning. Store Contracting Officer's property, owned materials and equipment within fenced storage area. Store small size Government property, equipment, tools, materials in locked steel containers. No Government property and materials shall be stockpiled outside fence in preparation for next day's work. Park mobile equipment, tractors, wheeled lifting equipment, cranes, trucks, and like equipment, within fenced areas on weekends.

3.7.3.1 Maintenance of Storage Area

Fencing shall be kept in a state of good repair and proper alignment. Should the Contractor elect to traverse, with construction equipment or other vehicles, grassed or unpaved areas which are not established roadways, such areas shall be covered with a layer of gravel as necessary to prevent rutting and the tracking of mud onto paved or established roadways; gravel gradation shall be at the Contractor's discretion. Grass located within the boundaries of the construction site shall be mowed for the duration of the project. Grass and vegetation along fences, buildings, under trailers, and in areas not accessible to mowers shall be edged or trimmed neatly.

3.7.4 Waste Storage

Provide dumpsters or suitable debris containers. Prevent windblown trash; cover as needed. Dispose of offsite when needed. Refer to Section 01 57 20 ENVIRONMENTAL PROTECTION.

3.7.5 Fuel Storage and Fueling Operations

Refer to Section 01 57 20 ENVIRONMENTAL PROTECTION. Provide light when fueling at night.

3.8 SECURITY PLAN

Provide site security person at all times when there are no on-site activities. Maintain 24-hour security during weekends and holidays. Site security shall include, but not be limited, to:

- a. Limit vehicular access to authorized vehicles and personnel only.
- b. Limit public access to travel along access road only. Access road shall be kept closed at all times except for passage of authorized personnel and vehicles.
- c. Maintain a list of authorized personnel and subcontractors available at site offices.

d. Maintain a sign-in log documenting visitors, deliveries, and security incidents. Include date, name, address, company, time in and time out for each employee and visitor.

e. Check fenced areas, equipment, trailers on a daily basis. If damage is observed or vandalism is found report to Contracting Officer.

3.8.1 Visitors

No visitors will be allowed on site without knowledge of Contractor and permission of Contracting Officer. Direct visitors to report upon arrival to Contractor's Field Office for site safety and accident prevention briefing. Provide visitors appropriate protective equipment (i.e., ear plugs, safety glasses, etc.).

3.9 TEMPORARY PROJECT SAFETY FENCING

NOTE: DELETE IF NOT APPLICABLE.

As soon as practicable, but not later than 15 days after the date established for commencement of work, the Contractor shall furnish and erect temporary project safety fencing at the work site. The safety fencing shall be a high visibility orange colored, high density polyethylene grid or approved equal, a minimum of 42 inches high, supported and tightly secured to steel posts located on maximum 10 foot centers, constructed at the approved location. The safety fencing shall be maintained by the Contractor during the life of the contract and, upon completion and acceptance of the work, shall become the property of the Contractor and shall be removed from the work site.

3.10 CONSTRUCTION FENCING AND DANGER SIGNS

NOTE: DELETE IN ITS ENTIRETY IF NOT APPLICABLE.
FOR WORK IN PUERTO RICO/VIRGIN ISLANDS, ADD SENTENCE
IN BRACKETS. IF WORK IS STRICTLY STATESIDE, DELETE
SENTENCE IN BRACKETS.

a. The Contractor shall furnish, install, and maintain barbed wire fencing along the entire right-of-way lines. The fence shall be installed prior to construction. The fence shall contain a minimum of four strands of barbed wire and be at least 4 feet in height. Access gates (size and quantity determined by the Contractor) shall be provided to permit movement of machinery and equipment. The fence shall be grounded to reduce possibilities of electrical shock. The fence shall be maintained to restrain the public until completion of construction.

b. The Contractor shall furnish 28 danger signs, as indicated on the sketch on the web site indicated in paragraph CONSTRUCTION FORMS AND DETAILS below, and post them on the fence at locations directed by the Contracting Officer. The signs shall be of the format, style, and minimum size indicated, shall be neatly and sturdily constructed, and shall be securely erected in a workmanlike manner to support the sign properly for the life of the contract. [For work in Puerto Rico and the Virgin Islands, Contractor is required to post both the English and

Spanish version of the sign. The signs shall be posted together.]

c. Upon completion of construction and when so directed by the Contracting Officer, the fencing and signs shall be removed by the Contractor during the final cleanup process. The fencing and signs shall be disposed of by the Contractor in a manner satisfactory to the Contracting Officer.

3.11 ACCOMMODATIONS AND MEALS FOR INSPECTORS

**NOTE: Paragraph is applicable to dredging work.
Delete in its entirety if NOT APPLICABLE.**

a. The Contractor shall furnish regularly to inspectors, for office purposes, a suitable separate room on board the dredge or other craft upon which they are employed or, if not available thereon, shall furnish suitable alternate accommodations ashore at a location approved by the Contracting Officer, and furnish suitable transportation between the alternate accommodations and the dredge or other craft upon which they are employed.

b. If the Contractor maintains on this work an establishment for the subsistence of the Contractor's own employees, the Contractor shall, when required, furnish to inspectors employed on the work, and to all Government agents who may visit the work on official business, meals of a quality satisfactory to the Contracting Officer. The meals furnished will be paid for by the Government employees at a rate no greater than the JTR meal rate per person for the county in which work is performed.

3.12 CLEANUP

Construction debris, waste materials, packaging material and the like shall be removed from the work site daily. Any dirt or mud which is tracked onto paved or surfaced roadways shall be cleaned away. Materials resulting from demolition activities which are salvageable shall be stored within the fenced area described above or at the supplemental storage area. Stored material not in trailers, whether new or salvaged, shall be neatly stacked when stored. Refer to Section 01 57 20 ENVIRONMENTAL PROTECTION for solid waste and post construction cleanup.

3.13 RESTORATION OF STORAGE AREA

Upon completion of the project and after removal of trailers, materials, and equipment from within the fenced area, the fence shall be removed and will become the property of the Contractor. Areas used by the Contractor for the storage of equipment or material, or other use, shall be restored to the original or better condition. Gravel used to traverse grassed areas shall be removed and the area restored to its original condition, including top soil and seeding as necessary.

3.14 CONSTRUCTION FORMS AND DETAILS

See the "Construction Forms & Details" module at the following web address:
<http://www.saj.usace.army.mil/About/DivisionsOffices/Engineering/DesignBranch/SpecificationsSection.aspx>.

-- End of Section --

