COUNTY OF SACRAMENTO
MUNICIPAL SERVICES
Department of Waste Management and Recycling

CONTRACT SPECIFICATIONS
FOR

NORTH AREA RECOVERY STATION (NARS)
P AVEMENT REPLACEMENT – UNLOADED
TRAILER PARKING AREA

Project Manager: Eric Vanderbilt,
Sacramento County Department of Waste Management and Recycling
(916) 875-6568 vanderbilte@saccounty.net

Bidding Documents, Contract Requirements,
and Technical Specifications

CONTRACT NO. 4306
APRIL 18, 2016

NOTE: The County of Sacramento Standard Construction Specifications, revised
January 2016 are hereby made a part of these Specifications. The Standard Construction
Specifications may be downloaded at http://www.saccountyspecs.net

PAUL PHILLEO, DIRECTOR
DEPARTMENT OF WASTE MANAGEMENT AND RECYCLING
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## TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00020</td>
<td>Notice to Contractors</td>
</tr>
<tr>
<td>00030</td>
<td>Proposal, Designation of Subcontractors, Six Page Bid Form</td>
</tr>
<tr>
<td>00100</td>
<td>Proposal Requirements and Contract Conditions</td>
</tr>
<tr>
<td>1.01</td>
<td>Examinations of Plans, Specifications, and Site of Work; Addenda</td>
</tr>
<tr>
<td>1.02</td>
<td>Project Location</td>
</tr>
<tr>
<td>1.03</td>
<td>Specifications and Drawings</td>
</tr>
<tr>
<td>1.04</td>
<td>Contract Bonds</td>
</tr>
<tr>
<td>1.05</td>
<td>Certificate of Insurance</td>
</tr>
<tr>
<td>1.06</td>
<td>Environmental Liability Insurance</td>
</tr>
<tr>
<td>1.07</td>
<td>Time of Completion, Liquidated Damages</td>
</tr>
<tr>
<td>1.08</td>
<td>Contractor’s Storage of Supplies, Materials, and Equipment</td>
</tr>
<tr>
<td>1.09</td>
<td>Contract Specifications</td>
</tr>
<tr>
<td>1.10</td>
<td>Maintenance of Insurance Coverage</td>
</tr>
<tr>
<td>1.11</td>
<td>Builder’s Risk Insurance</td>
</tr>
<tr>
<td>1.12</td>
<td>Subcontractors</td>
</tr>
<tr>
<td>1.13</td>
<td>Consideration of Bids</td>
</tr>
<tr>
<td>1.14</td>
<td>Conformance with Codes and Standards</td>
</tr>
<tr>
<td>1.15</td>
<td>Submittals</td>
</tr>
<tr>
<td>1.16</td>
<td>Labor Compliance</td>
</tr>
<tr>
<td>1.17</td>
<td>Protection of Work, Persons, and Property; Schedule</td>
</tr>
<tr>
<td>1.18</td>
<td>Retention to Ensure Performance</td>
</tr>
<tr>
<td>1.19</td>
<td>No Waiver of Government Claim Process</td>
</tr>
<tr>
<td>1.20 to 1.23</td>
<td>[Reserved]</td>
</tr>
<tr>
<td>1.24</td>
<td>Pre-Bid Conference</td>
</tr>
<tr>
<td>1.25</td>
<td>Unusual Site Conditions</td>
</tr>
<tr>
<td>1.26</td>
<td>Disposal of Refuse</td>
</tr>
<tr>
<td>1.27</td>
<td>Signs</td>
</tr>
<tr>
<td>1.28</td>
<td>Contractor’s Field Office</td>
</tr>
<tr>
<td>1.29</td>
<td>Temporary Services</td>
</tr>
<tr>
<td>1.30</td>
<td>Traffic Safety Plan</td>
</tr>
<tr>
<td>1.31-2</td>
<td>[Reserved]</td>
</tr>
<tr>
<td>1.33</td>
<td>Health and Safety Plan</td>
</tr>
<tr>
<td>1.34</td>
<td>Measurement and Payment</td>
</tr>
<tr>
<td>00200</td>
<td>Technical Specifications</td>
</tr>
</tbody>
</table>
TO ALL PROSPECTIVE BIDDERS:

Notice is hereby given that the Board of Supervisors of Sacramento County, California, will receive sealed bids as follows:

BID DATE: THURSDAY, APRIL 21, 2016

SUBMIT BIDS TO: COUNTY OF SACRAMENTO, CONTRACTS AND PURCHASING SERVICES DIVISION 9660 ECOLOGY LANE, SACRAMENTO, CA 95827 UNTIL 2:00 P.M. (LOCAL TIME)

FOR: CONTRACT NO. 4306 NARS PAVEMENT REPLACEMENT – UNLOADED TRAILER PARKING AREA

ESTIMATED CONSTRUCTION COST: $505,000

CONTRACTOR’S CALIFORNIA LICENSE AND/OR CLASS REQUIRED: A or C-12

OPTIONAL PRE-BID CONFERENCE DATE, TIME, AND LOCATION TUESDAY, APRIL 5, 2016, 10AM, 4450 Roseville Road, Public Rest Room Area at Station Entrance
PROJECT DESCRIPTION: The Unloaded Trailer Parking Area is an approximately 45,000 square foot area located at the North Area Recovery Station (NARS) of the County of Sacramento’s Department of Waste Management and Recycling. NARS is located at 4450 Roseville Road, North Highlands, CA 95660.

The Unloaded Trailer Parking Area is an asphaltic concrete surface area which lies on the northern side of the parcel and which includes a segment of roadway, a parking lot for semi-trailers, and a truck wash-out area. The Unloaded Trailer Parking Area receives a significant amount of truck traffic. The objective of the Project is to reconstruct the pavement structure within the Area limits for a 10-year future service life. This includes excavating the existing pavement structure to an approximately 19 inch depth, followed by compaction and placement of the subgrade enhancement geotextile, then construction of the 14 inch Aggregate Base Class 2 layer, then construction of the 5 inch Type A asphaltic concrete mix layer, and striping as directed by the Engineer. Compensation for the Contractor to provide grading and the full section of pavement is provided under a per-square-foot unit price for the measured area of work. Compensation for geotextile and tack coat is also by unit price. Additional work within the project improvement area includes removal and replacement of existing dikes and replacement of a drainage inlet.

Attendance at the pre-bid conference at the Project location is optional. The Conference will include a walk around the Area and will be held for the purpose of reviewing the physical and schedule limitations and answering questions regarding this Project. Any interested bidder may attend. Representatives of the Owner will be present for questions.

CONTRACT DOCUMENTS: 11-inch by 17-inch copies of the Project Plans and the Specifications will be distributed to attendees at the pre-bid conference at no cost (subject to available quantities on hand). These documents are available at http://www.wmr.saccounty.net/Pages/Doing-Business-with-Us.aspx. Please submit all questions relating to this request for bid by 5:00 p.m., on the Friday prior to the Bid Due Date to Eric Vanderbilt at vanderbilte@saccounty.net. The Owner cannot respond to questions after this date.


Because bidders may obtain contract documents from the publicly accessible web site and thus a “plan holder’s list” is not known to the Owner; it is the responsibility of each bidder to check the website shown in this paragraph for any addenda. The Bid Form upon which the bidder provides the details of his or her bid has a place to acknowledge in writing all the addenda which he or she has reviewed. It is the bidder’s responsibility to be aware of all the addenda posted by the Owner on the given web site. Bids submitted without acknowledgement of all addenda will not be considered.
Award of this contract requires a valid California contractor’s license with the classification identified above. Each bid must be submitted on the Bid Forms provided in the Contract Documents (Sacramento County Standard Construction Specifications). Each bid must also be accompanied by security in the form of a bid bond issued by a corporate surety, a certified check, or cashier’s check payable to the Treasurer of Sacramento County, or cash for an amount not less than ten percent (10%) of the aggregate sum of the bid. The successful bidder shall be required to execute a Material and Labor Payment Bond and Performance Bond, issued by a corporate surety, acceptable to the County of Sacramento, each for not less than one hundred percent (100%) of the contract price. Pursuant to California Contract Code Section 22300, the contractor may, at its own expense, substitute securities for any money being withheld by the County to ensure performance under this contract.

No contractor or subcontractor may be listed on a bid proposal for this project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions under Labor Code section 1771.1(a)]. No contractor or subcontractor may be awarded a contract for this project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

**LABOR COMPLIANCE PROGRAM:** The County of Sacramento received final approval from the Director of California Department of Industrial Relations as a Labor Compliance Program effective March 15, 1994. All questions regarding this Labor Compliance Program and prevailing wage requirements should be directed to the Labor Compliance Section at (916) 875-2711. In accordance with Section 1771.5 of the California Labor Code, the payment of the general prevailing rate of per diem wages or the general prevailing rate of per diem wages for holiday and overtime is not required for any public works project of twenty-five thousand dollars ($25,000) or less when the project is for construction work, or for any public works project of fifteen thousand dollars ($15,000) or less when the project is for alteration, demolition, repair, or maintenance work.

This is a construction project in accordance with Section 1771.5 of the California Labor Code.

Pursuant to California Labor Code Section 1720 and following, and Section 1770 and following, the successful bidder shall pay not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations. Copies of the prevailing wage determinations are on file at the office of the County of Sacramento Labor Compliance Program, 9700 Goethe Road, Suite D, Sacramento, CA 95827, and are also available on the internet at http://www.dir.ca.gov/DLSR/PWD.

The Board reserves the right to reject any or all bids, to waive any informality in any bid, and to determine which bid, in the judgment of the Board, is the lowest responsive bid.

**END OF SECTION***
HAVE YOU:

☐ USED THE CORRECT PROPOSAL? A REVISED PROPOSAL IS SOMETIMES ISSUED BY ADDENDUM.

☐ CHECKED YOUR UNIT PRICES FOR CORRECT PLACEMENT OF DECIMAL POINTS?

☐ CHECKED YOUR ARITHMETIC?

☐ ACKNOWLEDGED RECEIPT OF ALL ADDENDA, IF ANY, IN THE SPACE PROVIDED?

☐ SIGNED THE PROPOSAL IN THE SPACE PROVIDED?

☐ INCLUDED WITH YOUR PROPOSAL A BIDDER’S BOND, CERTIFIED CHECK OR CASHIER’S CHECK IN AN AMOUNT NOT LESS THAN TEN PERCENT (10%) OF THE AMOUNT BID (INCLUDING ANY ALTERNATE BID)?

☐ PROVIDED ALL INFORMATION CALLED FOR IN THE ATTACHMENT “A” DESIGNATION OF SUBCONTRACTORS (INCLUDING “% OF CONTRACT”, IF SHOWN ON THE FORM)?

CAUTION: FAILURE TO COMPLY WITH THESE REQUIREMENTS ON PAST PROJECTS HAS RESULTED IN THE REJECTION OF BIDS. IT IS EXTREMELY IMPORTANT THAT THE BIDDER COMPLETE ALL PORTIONS OF THE PROPOSAL AND CHECK ALL ENTRIES.
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COUNTY OF SACRAMENTO

Section 00030

PROPOSAL -- (SIX SHEETS TOTAL)

CONTRACT NO. 4306

NARS PAVEMENT REPLACEMENT – UNLOADED TRAILER PARKING AREA

SUBMIT BID TO:

County of Sacramento, Internal Services,
Contracts and Purchasing Services Division
9660 Ecology Lane
Sacramento, CA 95827
Until 2:00 P.M. (Local Time)

NO LATER THAN: 2:00 P.M. ON BID DATE

BID OPENING:

APPROXIMATELY 2:10 P.M. ON BID DATE

TO: Board of Supervisors
County of Sacramento
STATE OF CALIFORNIA

I. BID:

Pursuant to your published NOTICE TO CONTRACTORS for the above-referenced project, and in accordance with the approved Plans and Specifications for that project, the following bid for said entire Project is hereby submitted by the firm indicated where “Contractor Information” is requested (Section VII) on this Proposal.
II. **ADDENDA:**

Acknowledgment is hereby made of receipt and incorporation of addendum number _____ through _____ into this Bid. (Note: Addendum No. 3 is expected by April 18, 2016; please check website for additional addenda.)

III. **BID GUARANTY:**

Bid security must be a bidders bond, a certified check or cashier’s check payable to the Treasurer of Sacramento County, or cash. **Bids secured by personal checks or personal guarantees will be rejected.**

IV. **AFFIDAVIT OF NONCOLLUSION:**

The bidder swears and deposes that he or she is the party making the foregoing bid, that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive for sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository or to any member or agent thereof to effectuate a collusive or sham bid.

V. **SUBCONTRACTOR LISTING:**

In accordance with the California Public Contract Code, Division 2, Part 1, Chapter 4, Section 4100, and following, the subcontractors listed on Attachment A, Designation of Subcontractors, of the Proposal will perform the indicated work of improvement on the Project.
VI. **TYPE OF BUSINESS** *(Check One):*

[ ] CORPORATION

STATE OF INCORPORATION

[ ] PARTNERSHIP

[ ] JOINT VENTURE

[ ] PRIVATE INDIVIDUAL

[ ] INDIVIDUAL DOING BUSINESS UNDER A FIRM NAME

VII. **CONTRACTOR INFORMATION**

Firm Name

Address

Telephone ( ) __________________ Fax ( ) __________________

Contractor’s License Number ____________________________

Contractor’s License Expiration Date ______________________

Contractor’s License Classification ________________________

*I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ABOVE STATEMENTS ARE TRUE.*

BID AND CERTIFICATION SUBMITTED ________________________

DATE

SIGNATURE ________________________

AUTHORIZED REPRESENTATIVE

TITLE ________________________

PRINT OR TYPE NAME

______________________________

CONTRACT 4306
DESIGNATION OF SUBCONTRACTORS AND PROJECT REFERENCES

The following are the names and location of places of business of all subcontractors who will perform work or labor or render service to the bidder in or about the work, or improvement according to the plans and specifications, in an amount of one-half of one percent (0.5%) of the total bid or greater.

It is mandatory that the Bidder list a highway improvement subcontractor with whom the Bidder has an existing relationship upon which to rely to provide such services on Contract 4306 (even though no bid amount for this work will be shown on this Bid Form). **Bids not listing a qualified C-32 subcontractor will be rejected.**

<table>
<thead>
<tr>
<th>PORTION/TYPe OF WORK</th>
<th>SUBCONTRACTOR’S NAME AND LICENSE NUMBER</th>
<th>BUSINESS ADDRESS CITY, STATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>______________________</td>
<td>________________________________</td>
<td>____________________________</td>
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<tr>
<td>______________________</td>
<td>________________________________</td>
<td>____________________________</td>
</tr>
<tr>
<td>___ must include: <strong>Pavement Striping (C-32)</strong> ___</td>
<td>________________________________</td>
<td>____________________________</td>
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<td>______________________</td>
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</tbody>
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*(USE ADDITIONAL SHEETS IF NECESSARY)*

**CONTRACT 4306**
## Bidding Schedule

**NARS Pavement Replacement – Unloaded Trailer Parking Area**

**Contract No. 4306**

<table>
<thead>
<tr>
<th>Item</th>
<th>Brief Descriptions (See Specifications for full definition)</th>
<th>Qty.</th>
<th>Units</th>
<th>Unit Price (Dollars)</th>
<th>Total Bid Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><strong>Mobilization and Demobilization</strong> – Price bid for all work required to provide the labor, materials, and equipment to the various locations indicated in the Contract Documents and to remove therefrom at the completion of the Contract. Also includes traffic control and finishing pavement.</td>
<td>1</td>
<td>LS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td><strong>Allowance, Striping</strong> – Fixed amount funds to be used at Engineer’s discretion for painted and/or thermoplastic striping.</td>
<td>-</td>
<td>-</td>
<td>$8,000</td>
<td>$8,000</td>
</tr>
<tr>
<td>3</td>
<td><strong>Allowance, Vault Raising</strong> – Fixed amount funds to be used at Engineer’s discretion for modifying utility boxes to constructed grades.</td>
<td>-</td>
<td>-</td>
<td>$2,500</td>
<td>$2,500</td>
</tr>
<tr>
<td>4</td>
<td><strong>Allowance, Unsuitable Material</strong> - Fixed amount funds to be used at Engineer’s discretion for latent excessive subgrade moisture.</td>
<td>-</td>
<td>-</td>
<td>$10,000</td>
<td>$10,000</td>
</tr>
<tr>
<td>5</td>
<td><strong>Cold Planing</strong> – Price bid for cold planing existing asphalt concrete 5” deep (and disposing of milled material)</td>
<td>5,300</td>
<td>SQ YD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td><strong>Excavation, Aggregate Base, Class 2, and Asphaltic Concrete, Type A</strong> – Price bid to construct structural section with new materials as shown on the Plans and in accordance with Specifications to achieve a drainable finish grade with a minimum 1% slope at all locations.</td>
<td>45,000</td>
<td>SQ FT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Item</td>
<td>Description</td>
<td>Quantity</td>
<td>Units</td>
<td>Unit Price (Dollars)</td>
<td>Total Bid Item (Dollars)</td>
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<td>7</td>
<td>TACK COAT</td>
<td>5</td>
<td>TON</td>
<td></td>
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<tr>
<td>8</td>
<td>GEOTEXTILE – Price bid for furnishing and placing subgrade enhancement geotextile (fabric)</td>
<td>5,300</td>
<td>SQ YD</td>
<td></td>
<td></td>
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<tr>
<td>9</td>
<td>REMOVE AND REPLACE DIKE - (2015 Caltrans Rev. Std. Plan; Type F, RSP A87B, with modified dimensions, see Plans) (price includes all materials)</td>
<td>300</td>
<td>LF</td>
<td></td>
<td></td>
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<tr>
<td>10</td>
<td>[DELETED]</td>
<td>-</td>
<td>-</td>
<td></td>
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<td>11</td>
<td>[DELETED]</td>
<td>-</td>
<td>-</td>
<td></td>
<td></td>
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<tr>
<td>12</td>
<td>MODIFY DRAIN INLET – Enlarge drainage inlet and grate dimension on southern side of Project near fence</td>
<td>1</td>
<td>LS</td>
<td></td>
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</tbody>
</table>

TOTAL BID AMOUNT:
SUM of all services in Contract 4306

in numerals $ _______________________________________

in words ___________________________________________

_________________________________________________

Signature of Bidder ______________________________________

Printed Name of Bidder _________________________________

Title of Bidder _______________________________________

Date ________________________________________________

FIRM NAME: _________________________________________
The 2016 Sacramento County Standard Construction Specifications (Standard Construction Specifications), http://www.saccountyspecs.net, are hereby incorporated by this reference into these Contract Documents, except where superseded in these provisions below. References below to document sections, unless otherwise identified are to sections within the Sacramento County Standard Construction Specifications.


Where conflicts in the documents arise, these Special Provisions prevail over the standards of both agencies, and the Sacramento County document prevails over the State of California document.

SECTION 00100

PROPOSAL REQUIREMENTS AND CONTRACT CONDITIONS

1.01 EXAMINATIONS OF PLANS, SPECIFICATIONS, AND SITE OF WORK; ADDENDA

Section 2-3, “EXAMINATIONS OF PLANS, SPECIFICATIONS, AND SITE OF WORK”, of the Standard Construction Specifications is supplemented as follows: Entrance by bidders to the site for purposes of examining the site is limited due to refuse-handling operations. Access is available during the scheduled Pre-Bid Conference and is available by appointment. Contact Eric Vanderbilt to make arrangements.

If, during the course of examination, a bidder finds facts or conditions which appear to conflict with the contract documents, a written request shall be submitted to the County for additional information and explanation by the time limit provided in the Notice to Contractors. Direct such requests to the Project Manager, Eric Vanderbilt at (916) 875-6568, or by email at vanderbilte@saccounty.net.

By submission of bid, the bidder acknowledges acceptance of the nature and location of the work, the general and local conditions, conditions of the site, the character, quality and scope of Work to be performed, the availability of labor, electric power, water, and the kind of surface materials on the site, the materials and equipment to be furnished, if any, all requirements of the Contract, and all other matters which may affect the Work or the cost thereof, as described in the Contract Documents or apparent during the Pre-Bid Conference. Any failure of a bidder to become acquainted with all of the available information concerning conditions will not relieve the bidder from the responsibility for estimating properly the difficulties or cost of the Work.

Section 2-9, “ADDENDA”, of the Standard Construction Specifications is supplemented
as follows: The correction of any discrepancies or omissions to the plans, specifications, or other contract documents, or any interpretation thereof during the bidding period, will be made by an addendum. A copy of each addendum will be posted to
http://www.wmr.saccounty.net/Pages/Doing-Business-with-Us.aspx and shall be incorporated into the bid. Any other interpretation or explanation of such documents will not be considered binding.

It is the responsibility of each bidder to be informed of each addendum:

- To check the following website http://www.wmr.saccounty.net/Pages/Doing-Business-with-Us.aspx for addenda up to 72-hours prior to bid due date and time. (The County will not post addenda within 72-hours of the bid opening. The County will assume addenda are freely available to all bidders by the web site.), and
- To submit the Bid Form acknowledging all addenda.

**Bids received without acknowledging all addenda on the Bid Form will be rejected.**

1.02 PROJECT LOCATION

Sacramento County NARS (North Area Recovery Station)
4450 Roseville Road
North Highlands, CA  95660

1.03 SPECIFICATIONS AND DRAWINGS

Note: references to the Public Works Agency, the Municipal Services Agency, and Municipal Services all refer to the Sacramento County Department of Waste Management and Recycling.

1.04 CONTRACT BONDS

Refer to Section 3-4 of the Standard Construction Specifications. Bond forms shall be those shown in Appendix A of the Standard Construction Specifications. Questions may be directed to the Contracts Desk at (916) 876-6360.

1.05 CERTIFICATE OF INSURANCE

Before beginning any work, the Contractor shall furnish, or have on file, satisfactory certificates of insurance. The certificates must be held by the Sacramento County Internal Services Contract and Purchasing Services Division and must remain in effect for the duration of the Contract. See Section 3-9 of the Standard Construction Specifications for insurance requirements. The standard Insurance Accord Form is acceptable. Questions may be directed to the Contracts Desk at (916) 876-6360.

1.06 ENVIRONMENTAL LIABILITY INSURANCE

Environmental liability insurance will not be required for this project.

1.07 TIME OF COMPLETION, LIQUIDATED DAMAGES
The contract time is **20 working days**. A liquidated damage of **$1,000 per calendar day** shall be deducted from the Contractor’s compensation for failure to complete the Contract within the days allowed. The Contractor’s schedule shall include one working day within the allowed limit of 20 working days for adjusting utility boxes as directed by the Engineer pursuant to Bid Item No. 3, and the Contractor shall include two working days, within the allowed limit of 20 working days, for applying painted and thermoplastic pavement markings, as directed by the Engineer pursuant to Bid Item No. 2. All work, including the above defined days for utility box work and pavement marking work, shall be completed with the allowed contract time of 20 working days or liquidated damages shall be applied.

1.08 CONTRACTOR’S STORAGE OF SUPPLIES, MATERIALS, EQUIPMENT
The Contractor shall store materials and equipment in the unpaved area northeast of the Tipping Building. The Contractor is expected to keep the vehicle path clear. The Contractor is responsible to protect stored equipment and materials from theft and vandalism.

1.09 CONTRACT SPECIFICATIONS [RESERVED]

1.10 MAINTENANCE OF INSURANCE COVERAGE [RESERVED]

1.11 BUILDER’S RISK INSURANCE [RESERVED]

1.12 SUBCONTRACTORS [RESERVED]

1.13 CONSIDERATION OF BIDS [RESERVED]

1.14 CONFORMANCE WITH CODES AND STANDARDS [RESERVED]

1.15 SUBMITTALS [RESERVED]

1.16 LABOR COMPLIANCE Applicable wage rates for key classifications on this job may be viewed at http://www.dir.ca.gov/OPRL/PWD/index.htm. The viewer shall direct attention to “Step 5” on the table appearing on the web page, then select “Sacramento” in the “Choose a County” field.
Wage rates for other classifications, and all other questions regarding labor compliance regulations, should be directed to the Dept. of General Services, Labor Compliance Section, telephone (916) 875-2700.

1.17 PROTECTION OF WORK, PERSONS, AND PROPERTY; SCHEDULE [RESERVED]

1.18 RETENTION TO ENSURE PERFORMANCE [RESERVED]
1.19 NO WAIVER OF GOVERNMENT CLAIM PROCESS [RESERVED]

1.20 ACCURACY OF DRAWINGS AND SPECIFICATIONS [RESERVED]

1.21 RECORD DRAWINGS AND SPECIFICATIONS [RESERVED]

1.22 TESTING [RESERVED]

1.23 UTILITIES [RESERVED]

1.24 PRE-BID CONFERENCE [RESERVED]

1.25 UNUSUAL SITE CONDITIONS The NARS site is an active commercial operation. The Contractor must not impede the flow of customers, County employees, or other service providers at the site. The site is accessible for the Contractor’s work from 5:00AM to 10:00PM Monday through Friday, and from 6:30AM to 4:30PM on Saturdays, Sundays, and Holidays. See Special Provision, TRAFFIC CONTROL PLAN below for more information.

1.26 DISPOSAL OF REFUSE - The Contractor may dispose of metal and wood waste generated by, and at, the Project, at NARS, free of charge, by taking a place in the regular customer sequence. No refuse materials may be brought on site without payment of regular fees. Soil, rock, and pavement waste materials or excess materials are the property of the Contractor and shall be removed from the site at no expense to the Owner.

1.27 SIGNS - No advertising signs are permitted except by written permission of the Engineer.

1.28 CONTRACTOR’S FIELD OFFICE - No provision is made for such field office. The Contractor shall administer the field operation from within Contractor-owned vehicles as necessary.

1.29 TEMPORARY TRAILERS FOR COUNTY OPERATIONS AND OTHER TEMPORARY SERVICES

No fixed electrical or water supplies available at the Project location. The public restroom at the entrance of NARS is available for Contractor and County personnel.

1.30 TRAFFIC CONTROL PLAN - The provisions of Section 12-4 of the Sacramento County Standard Construction Specifications are supplemented such that a traffic control plan is not required for this Project. However the Contractor must provide safe, immediate, and convenient passage for Sacramento County vehicles through the Project area. At approximately 6:00 AM approximately fifty refuse collection vehicles will pass through the Project area in the west bound direction. Starting at approximately 5:00 AM, and during the subsequent nine hours, approximately fifty tractor and semi-trailers will pass through the Project area. Other Sacramento County vehicles will pass through the Project area in smaller volumes of traffic. Passage of these vehicles is essential for the continued operation of the NARS facility. The Contractor must not impede these vehicles. At the Contractor’s request the County will interrupt all County traffic flow for six weekdays and two weekends (Contractor’s choice of
1.33 SAFETY PLAN REQUIRED – The Contractor shall prepare a Project specific Health and Safety Plan (Plan), as required by California law, Sacramento County Code, and the Sacramento County Standard Construction Specifications, and meeting the satisfaction of the Engineer. The Plan shall include requirement to conduct a daily meeting of all workers to discuss the work planned for the day and the following day, including discussion of equipment necessary to conduct safe practices. Costs for all labor, equipment, and materials associated with preparation of a satisfactory Health and Safety Plan shall be paid for in the unit price bid for the various items of work, and no additional compensation will be allowed therefor.

1.34 MEASUREMENT AND PAYMENT – The scope of each pay item is defined in the referenced standard specifications and supplemented with these provisions:

Item 1- The lump sum price bid for MOBILIZATION AND DEMOBILIZATION shall include all materials, labor, and equipment to provide the necessary labor, materials, and equipment to all of the various locations indicated in the Contract Documents and to remove therefrom at the completion of the Contract. The price bid for MOBILIZATION AND DEMOBILIZATION also includes performing the requirements of, safety, traffic control, materials storage and protection, signage, waste disposal, support services, and finishing pavement, including all planning documents, schedules, job site meetings, correspondence, and no additional payment will be made therefor.

Item 2- The fixed price bid for ALLOWANCE, STRIPING shall create a County-owned and controlled fund from which to pay the Contractor for all materials, labor, and equipment to perform painted and/or thermoplastic striping on the NARS facility under the direction of the Engineer, under force account provisions of the Standard Specifications. The County reserves the right to reject any bid if the bidder fails to list a licensed highway improvement contractor, C-32, (pavement striping).

Item 3- The fixed price bid for ALLOWANCE, VAULT RAISING shall create a County-owned and controlled fund from which to pay the Contractor for all materials, labor, and equipment to raise utility boxes to finished grade within the Project area (except where paid for elsewhere in this Contract, refer to Bid Item No. 14), under the direction of the Engineer, and under force account provisions of the Standard Specifications.

Item 5- The unit per square yard price bid for COLD PLANING shall include all materials, labor, and equipment to cold plane the existing asphalt concrete 5” deep (and to legally dispose of the milled material), in accordance with the Plans and the County and Caltrans Standard Specifications, and no additional payment will be made therefor.
Item 6- The unit price bid for **EXCAVATION, AGGREGATE BASE, CLASS 2, AND ASPHALTIC CONCRETE, TYPE A** shall include all materials, labor, and equipment to construct the structural section with new materials as shown on the Plans and in accordance with Specifications to achieve a drainable finish grade with a minimum 1% slope at all locations, and to legally dispose of all excess material. Contractor shall provide all grade control, and standing water at the conclusion of the work shall indicate unacceptable product which requires replacement at the Contractor’s cost.

Item 8- The unit per square yard price bid for **GEOTEXTILE** shall include all materials, labor, and equipment to furnish and place subgrade enhancement geotextile in accordance with the Plans and the County and Caltrans Standard Specifications, as well as manufacturer’s recommendations, and no additional payment will be made therefor.

Item 9- The unit linear foot price bid for **REMOVE AND REPLACE DIKE** shall include all materials (including asphaltic concrete), labor, and equipment to remove and dispose of the existing dike of all sizes, materials, and locations shown on the Plans, and to construct new asphaltic concrete dike at those locations, in accordance with all requirements of the Plans and the County and Caltrans Standard Specifications, and no additional payment will be made therefor.

Item 12- The lump sum price bid for **MODIFY DRAIN INLET** shall include all materials, labor, and equipment to furnish, construct, and/or install a complete and new drainage inlet improvement, as shown on Sheet 6 of the Plans and as required in the County and Caltrans Standard Specifications, and no additional payment will be made therefor.

**END OF SECTION**
SECTION 00200

TECHNICAL SPECIFICATIONS
The Contractor's attention is directed to the following references to provisions in the County and Caltrans Standard Specifications

1. All materials used on the Project shall be new.

2. Sections 23-4 and 23-6 do not apply. Reclaimed Asphalt Pavement and Warm Mix Asphalt are not to be used on the Project.


4. Select Class 2 aggregate base per Section 22 of the 2016 Sacramento County Standard Specifications and Section 26-1.02B Class 2 Aggregate Base of the 2010 Caltrans State Standard Specifications.

5. Use “Asphalt binder” tack coat as shown on the Plans and as per Section 39-1.09 Tack Coat of the 2010 Caltrans State Standard Specifications to determine application rate.

6. Select “Type F” hot mix asphalt dike per the 2016 State Standard Plans, page RSP A87B.

**END OF SECTION**