

## **ADDENDUM NO. 2**

### **KINGS HIGHWAY ENTRANCE TO LONE STAR LAKES PARK CITY OF SUFFOLK, VIRGINIA**

**Dated: September 12, 2012**

Except as may be otherwise described, bidding requirements, materials, and workmanship for the work described herein shall conform to all requirements of the original Contract Documents. Bidders must acknowledge receipt of this Addendum on the Bid Proposal.

This Addendum consists of two (2) pages with seven (7) pages of attachments.

#### **ADDENDUM ITEMS**

1. Note 1 under “Grading and Drainage” on sheet C-001 shall read “ALL STROM SEWER PIPE SHALL BE REINFORCED CONCRETE PIPE CONFORMING TO ASTM C-76, CLASS III UNLESS OTHERWISE NOTED.” Pipe shown on sheets CI201 is properly labeled as Class IV.
2. Sheet CI-101 – Dominion Virginia Power will be installing the street lighting and associated wiring and conduit along the proposed sidewalk. Therefore, Construction Notes 24 and 25 have been revised to read “(By Others)” and bid form line items 46 and 47 have been removed.
3. Sheet C-1, Plan View – Call out for 16” x 12” PVC Reducer at Sta. 0+50 is revised to read “16” x 12” DIMJ Reducer.”
4. Sheet C-1, Profile View – Call out for 16” x 12” PVC Reducer at Sta. 0+50 is revised to read “16” x 12” DIMJ Reducer.”
5. Sheet CI-501 – The proposed R1-1 Stop Sign shall be 30” X 30”.

#### **CONTRACTOR QUESTIONS**

The following are questions received from contractors during the bidding process. Official answers are shown in *italics*.

6. Who is to supply the decorative acorn light poles to line the proposed sidewalk?  
*DVP will supply the light poles.*
7. There is no line item for a construction entrance? Will there be one? *There is area in the vicinity of the project that the contractor will be allowed to use. This area is currently used by public works, trucks and vehicles.*

8. Can the proposed style of the gate be changed to something different? *Bid the project as shown and alternative designs can be discussed with the winning bidder at the pre-construction meeting.*

### **ATTACHMENTS**

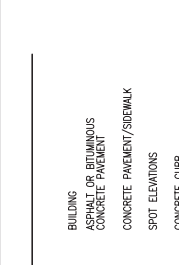
Seven sheets are attached.

1. Revised Sheet C-001 showing edited note #1 under Grading and Drainage.
2. Revised CI-101 - Construction Notes 24 and 25 have been revised to read "(By Others)".
3. Revised CI201 indicating proper visual location of the 15" Class IV RCP pipe.
4. Revised Schedule of Prices - bid form line items 46 and 47 have been removed.  
(Four pages)

Receipt of this addendum must be acknowledged on the Bid Proposal.

Issued by: Cindy Norfleet  
City of Suffolk

Kathryn Brown, P.E., PTOE  
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TO LONE STAR LAKES PARK
KINGS HIGHWAY ENTRANCE
SUFFOLK, VIRGINIA

GENERAL NOTES

- 1. THE CONTRACTOR SHALL NOTIFY THE SUFFOLK PUBLIC WORKS A MINIMUM OF 36 HOURS PRIOR TO THE COMMENCEMENT OF ANY DEMOLITION AND/OR CONSTRUCTION. PUBLIC WORKS - (757)514-4355.

PAVEMENT AND OPEN CUTS

- 1. ALL CONSTRUCTION METHODS AND MATERIALS SHALL CONFORM WITH THE STANDARDS AND SPECIFICATIONS FOR ASPHALT PAVEMENTS, CONCRETE PAVEMENTS, SIDEWALKS, CURBS AND GUTTERS, AND OPEN CUTS, AS SET FORTH IN THE SUFFOLK COUNTY ORDINANCES, CODES, LAWS, AND FEDERAL REGULATIONS.

UTILITIES

- 1. PRIOR TO CONSTRUCTION OR EXCAVATION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES (PUBLIC OR PRIVATE) BY MEANS OF A GROUND PENETRATING RADAR (GPR) SURVEY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES.

GRADING AND DRAINAGE

- 1. ALL STORM SEWER PIPE SHALL BE REINFORCED CONCRETE PIPE CONFORMING TO ASTM C-76, CLASS III UNLESS OTHERWISE NOTED.

INCIDENTAL CONCRETE

- 1. ON-SITE EXTERIOR CONCRETE SHALL BE VDOT CLASS A3 CONCRETE.

SOILS INFORMATION

THE SOIL TYPE AS IDENTIFIED IN THE USDA SOIL CONSERVATION SERVICE PUBLICATION, "SOIL SURVEY OF CITY OF SUFFOLK, VIRGINIA" IS PREDOMINANTLY SAND AND SILT SAND AND STATE FINE SANDY LOAM. THESE SOILS ARE BOTH CONSISTENTLY WELL DRAINED.

SURVEY NOTES

- 1. THIS SURVEY WAS MADE ON THE GROUND, SEPTEMBER 2005 AND UPDATED JANUARY 2011, AND REPRESENTS THE EXISTING EXISTENCE, SIZE AND LOCATION OF UTILITIES SHOWN HEREON ARE NOT GUARANTEED. UTILITIES SHOWN ARE BASED ON ABOVE GROUND STRUCTURES, UTILITY MARKINGS AND AVAILABLE UTILITY PLANS. FIELD VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

SELECT MATERIAL NOTE

REMOVE UNSUITABLE MATERIAL UNDER PROPOSED PAVEMENTS TO WATERLOG DEPTHS ENGINEERED AND REPLACE WITH VDOT SELECT MATERIAL TYPE I (MIN CBR-50) UNSUITABLE MATERIAL SHALL BE AUTHORIZED BY THE CITY OF SUFFOLK DEPARTMENT OF PUBLIC WORKS. COMPACT SELECT MATERIAL IN ACCORDANCE WITH COMPACTIATION NOTE.

COMPACTION NOTE

COMPACT EXISTING SUBGRADE AND SELECT MATERIAL TO 95% OF ASTM D1557. PLACE SELECT MATERIAL IN MAXIMUM 10"CH LIFTS.

SEQUENCE OF CONSTRUCTION

- 1. INSTALL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO ANY LAND DISTURBING ACTIVITIES.

ABBREVIATIONS

Table with columns for Abbreviation and Description. Includes terms like INV (invert), L/P (light pole), MB (manhole), WH (water hydrant), and various utility symbols.

LEGEND

Legend table with columns for Existing, New, and Description. Includes symbols for building, asphalt, concrete, elevations, curbs, gutters, fences, trees, and utility lines.

Right side header area containing project title 'KINGS HIGHWAY ENTRANCE TO LONE STAR LAKES PARK', designer 'CLARK+NEASON', and sheet information 'SHEET 2 OF 11'.