



State of Rhode Island
Department of Administration / Division of Purchases
One Capitol Hill, Providence, Rhode Island 02908-5855
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ADDENDUM # 3

5/02/13

RFQ #7461378

Title: Site Improvements – University of Rhode Island

Submission Deadline: May 10, 2013 @ 11:00 AM local prevailing time.

Per the issuance of ADDENDUM #3 the following are noted:

- Clarifications and revisions to Bid Form
- Revised Bid Form "A-1."

NOTE: Bidders MUST use revised bid form "A-1" when submitted bid proposal.

Interested parties should monitor this website, on a regular basis, for any additional information that may be posted.

Gary P. Mosca,
Buyer

Bid Number: 7461378, Clarifications and Revisions

Title: Site Improvements – URI

- | | |
|---|-------------------|
| 1.) Items 14, 15 appear to be the same as 12, 13 12 – 1,000 Sq Yds, 13 – 1,000 Sq Yds | DELETE 14 & 15 |
| 2.) Items 96, 97 appear to be the same as 94, 95 94 – 3,000 Sq Yds, 95 – 3,000 Sq Yds | DELETE 96 & 97 |
| 3.) Items 179, 180 appear to be the same as 177, 178 177 – 3,000 Sq Yds, 178 - 3,000 Sq Yds | DELETE 179 & 180 |
| 4.) Items 262, 263 appear to be the same as 260, 261 260 - 2,000 Sq Yds, 261 - 2,000 Sq Yds | DELETE 262 & 263 |
| 5.) Item 22 appears to be the same as items 19 & 20 19 – 750 Sq Yds, 20 – 750 Sq Yds, 21 – 1,500 Sq Yds | DELETE 22 |
| 6.) Item 104 appears to be the same as items 101 & 102 101 – 1,500 Sq Yds, 102 – 1,500 Sq Yds – 103 – 3,000 Sq Yds | DELETE 104 |
| 7.) Item 187 appears to be the same as items 184 & 185 184 – 1,500 Sq Yds, 185 – 1,500 Sq Yds – 186 – 3,000 Sq Yds | DELETE 187 |
| 8.) Item 270 appears to be the same as items 267 & 268 267 – 1,500 Sq Yds, 268 – 1,500 Sq Yds – 269 – 3,000 Sq Yds | DELETE 270 |
| 9.) Item 16 should this unit of measure be in CY not square yards | Yes – Cubic Yards |
| 10.) Item 98 should this unit of measure be in CY not square yards | Yes – Cubic Yards |
| 11.) Item 181 should this unit of measure be in CY not square yards | Yes – Cubic Yards |
| 12.) Item 264 should this unit of measure be in CY not square yards | Yes – Cubic Yards |
| 13.) Item 64 should this unit of measure be in CY not cubic feet | Yes – Cubic Yards |
| 14.) Item 147 should this unit of measure be in CY not cubic feet | Yes – Cubic Yards |

15.) Item 229 should this unit of measure be in CY not cubic feet

Yes – Cubic Yards

16.) Item 312 should this unit of measure be in CY not cubic feet

Yes – Cubic Yards

| ITEM NO. | DESCRIPTION | QUANTITY UOM | UNIT PRICE | EXTENDED PRICE |
|----------|-------------|--------------|------------|----------------|
|----------|-------------|--------------|------------|----------------|

GROUP PURCHASING ORGANIZATIONS (GPO):
THE UNIVERSITY OF RHODE ISLAND IS A MEMBER OF THE FOLLOWING:

- 1) Educational & Institutional Cooperative Purchasing (E&I)
- 2) Provista

IF THIS IS A MULTI-YEAR BID/CONTRACT. CONTINUATION OF THE CONTRACT BEYOND THE INITIAL FISCAL YEAR WILL BE AT THE DISCRETION OF THE UNIVERSITY. TERMINATION MAY BE EFFECTED BY THE UNIVERSITY BASED UPON DETERMINING FACTORS SUCH AS UNSATISFACTORY PERFORMANCE OR THE DETERMINATION BY THE UNIVERSITY TO DISCONTINUE THE GOODS/SERVICES, OR TO REVISE THE SCOPE AND NEED FOR THE TYPE OF GOODS/SERVICES; ALSO MANAGEMENT OWNER DETERMINATIONS THAT MAY PRECLUDE THE NEED FOR GOODS/SERVICES AND SUBJECT TO AVAILABILITY OF FUNDS.

DELIVERY AS REQUESTED

BLANKET REQUIREMENTS: 06/01/2013 - 04/30/2016

Provide all labor, materials and equipment necessary to complete site improvements at the University of Rhode Island in accordance with the bid specifications and as specified in the RI DOT Standard for Road and Bridge Construction, latest edition.

The State reserves the right to make one or multiple awards for this requirement.

Pricing will remain fixed for the initial term of this contract award.

Safety: The contractor will protect his work to minimize any danger to the personnel assigned, University Staff and the public. The work site shall be kept neat at all times. Material Safety Data Sheets (MSDS) will be available at the work site for review as requested.

Workmanship: All work shall be performed by qualified personnel of the trades involved and consistent with industry and regulatory standards. Any existing work or structure that is damaged or altered shall be returned to original condition at no additional cost to the University. The contractor shall guarantee all work for no less than one (1) year after acceptance.

No charges other than parts and labor on the job - No travel, no mileage, no miscellaneous charges, no portal to portal.

Vendor is responsible to comply with all licensing or state permits required for this type of service. In addition to these license requirements, bidder, by submission of this bid, certifies that any/all work related to this bid, and any subsequent award which requires a Rhode Island license(s), shall be performed by an individual(s) holding a valid Rhode Island license

Shop drawings and project work details shall be provided by the owner prior to starting any site improvements, this contract may include multiple projects at several campus locations. All work shall conform to RIDOT Standard Specifications for Road and Bridge Construction, 1997 Cyber Edition and RISTD details, latest edition.

Extra and miscellaneous work shall be performed and paid in accordance with RIDOT Standard specifications for road and bridge construction, Division 1, Section 109-Measurement and Pavement. Written authorization for extra work shall be specified by the owner prior to the start of work

Vendors are to provide a unit price for each line item per the Unit of Measure (UOM) shown. The extended price is the unit price multiplied by the quantity provided.

Bid a price for the period 06/01/2013 - 06/30/2013

| | | | | | |
|----|--|-------|-------------|----------|----------|
| 1 | R&D Earth, loam, and unclassified material excavation. | 1,000 | Cubic Yard | \$ _____ | \$ _____ |
| 2 | F&I selective borrow gravel 2" - 6" depth, including grading & compaction. | 2,500 | Cubic Yard | \$ _____ | \$ _____ |
| 3 | Trench excavation - Rock 0-5' depth mechanical R&D, 1 CY or greater. | 10 | Cubic Yard | \$ _____ | \$ _____ |
| 4 | Rock excavation, mechanical R&D, 1 CY or greater. | 20 | Cubic Yard | \$ _____ | \$ _____ |
| 5 | F&I baled hay erosion check. RISTD 9.1.0 | 75 | Linear Feet | \$ _____ | \$ _____ |
| 6 | F&I silt fence. RISTD 9.2.0 | 75 | Linear Feet | \$ _____ | \$ _____ |
| 7 | R&D bales of haybales, stakes, and/or siltfence | 50 | Linear Feet | \$ _____ | \$ _____ |
| 8 | Saw cutting bituminous pavement up to 3" depth, minimum 300 feet. | 1,000 | Linear Feet | \$ _____ | \$ _____ |
| 9 | Chisel cut bituminous paving up to 3" | 1,000 | Linear Feet | \$ _____ | \$ _____ |
| 10 | R&D of bituminous pavement, 3" depth. | 2,500 | Square Yard | \$ _____ | \$ _____ |

ATTACHMENT "A" - 1

| ITEM NO. | DESCRIPTION | QUANTITY UOM | UNIT PRICE | EXTENDED PRICE |
|----------|--|--------------------|------------|----------------|
| 11 | Remove & Recycle existing pavement and place at specified location - Machine grind existing pavement with rotor hammer. | 3,000 Square Yard | \$ _____ | \$ _____ |
| 12 | F&I 2" of I-1 bituminous asphalt patch, including remove and dispose of asphalt excavation to four inch depth chisel cutting, select borrow gravel compaction and fine grade. 1-50 square yards individual areas. | 1,000 Square Yard | \$ _____ | \$ _____ |
| 13 | F&I 2" of I-1 bituminous asphalt patch, including remove and dispose of asphalt excavation to four inch depth chisel cutting, select borrow gravel compaction and fine grade. 51-99 square yards individual areas. | 1,000 Square Yard | \$ _____ | \$ _____ |
| 14 | F&I common borrow gravel 2" - 12" depth, including grading & compaction. | 2,000 Cubic Yard | \$ _____ | \$ _____ |
| 15 | F&I 2" (compacted) bituminous binder course, including fine grading. Individual areas: 100-499 square feet. | 200 Square Yard | \$ _____ | \$ _____ |
| 16 | F&I 2" (compacted) bituminous binder course, including fine grading. Individual areas: 500 square yards or greater | 200 Square Yard | \$ _____ | \$ _____ |
| 17 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. Less than 100 square yards. | 750 Square Yard | \$ _____ | \$ _____ |
| 18 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. 101-500 square yards. | 750 Square Yard | \$ _____ | \$ _____ |
| 19 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. Individual areas: 500 square yards or greater | 1,500 Square Yard | \$ _____ | \$ _____ |
| 20 | F&I bituminous lip curb, curb mold to be approved by owner. RISTD 7.5.0 & RISTD 7.5.1 | 250 Linear Feet | \$ _____ | \$ _____ |
| 21 | F&I joint sealing at all expansion joints, tremco THC-900 or approved equal. Includes joint cleaning preparation, finishing and protection. | 100 Linear Feet | \$ _____ | \$ _____ |
| 22 | Crack Seal cleaning, routing, and sealing of cracks in bituminous pavement. RISTD 408 | 10,000 Linear Feet | \$ _____ | \$ _____ |
| 23 | F&I dumped rockfill Class B Rip-Rap including bedding RISTD 8.3.0 | 50 Cubic Yard | \$ _____ | \$ _____ |
| 24 | Load, transport, (one mile +/-) and install topsoil, gravel and/or unclassified material from owners stockpile to campus sites, includes grading. | 200 Cubic Yard | \$ _____ | \$ _____ |
| 25 | Placed RIP-RAP Stone with Filter Fabric. | 50 Square Yard | \$ _____ | \$ _____ |
| 26 | Remove and install new or existing concrete sidewalks, patios, pads, terraces, and/or similar pavements of various widths, lengths and depths. Class B (AE) type 2. 6x6x10 reinforcing wire mesh, include 4' O.C. expansion joints, protections. RISTD 43.1.0. installed at 5" depth | 2,500 Square Yard | \$ _____ | \$ _____ |
| 27 | R&D of concrete pavement to 6" depth. | 1,200 Square Yard | \$ _____ | \$ _____ |
| 28 | Saw cutting and/or scoring concrete pavement to 3" depth. | 250 Linear Feet | \$ _____ | \$ _____ |
| 29 | F&I - Brick or concrete pavers on sand base, 2 1/4" x 4" x 8" | 600 Square Feet | \$ _____ | \$ _____ |
| 30 | F&I 12" flared end pipe, including trench excavation, backfill, bedding, compaction and "cut-ins" | 1 Each | \$ _____ | \$ _____ |
| 31 | F&I 12" RCP, CL13, Bell and Spigot, including trench excavation, backfill, bedding, compaction and "cut-ins". | 50 Linear Feet | \$ _____ | \$ _____ |
| 32 | F&I precast concrete catch basin, 4' diameter, 8" reinf. Slab top, 6' vertical height, including excavation and backfill. RISTD 4.2.0 | 1 Each | \$ _____ | \$ _____ |
| 33 | F&I square frame and grate including brick and mortar adjustment to grade RISTD 6.3.2 | 1 Each | \$ _____ | \$ _____ |
| 34 | F&I round frames and cover including brick and mortar adjustment to grade including utility designation imprinted on cover RISTD 6.2.1 | 1 Each | \$ _____ | \$ _____ |
| 35 | F&I precast drop inlet, including excavation and backfill. RISTD 4.5.0 | 1 Each | \$ _____ | \$ _____ |
| 36 | Reconstruction of existing catch basins and manholes. Includes material, excavation, removal of frames/covers and walls, rebuilding walls, resetting frames to grade, backfill and cleanup. | 1 Vertical Foot | \$ _____ | \$ _____ |
| 37 | Enter and/or close catchbasin | 1 Each | \$ _____ | \$ _____ |
| 38 | F&I precast concrete inlet stone RISTD 7.1.5 | 2 Linear Feet | \$ _____ | \$ _____ |
| 39 | F&I oil separator in new or existing catch basin/manhole. | 1 Each | \$ _____ | \$ _____ |
| 40 | F&I new C.I. Valve boxes and cover, adjust to finish grade | 1 Each | \$ _____ | \$ _____ |
| 41 | Adjust valve boxes to finish grade | 2 Each | \$ _____ | \$ _____ |
| 42 | Adjust frames and grates to finish grades with clay brick and mortar | 3 Each | \$ _____ | \$ _____ |
| 43 | F&I precast concrete electrical handholds Type A including excavation, backfill, ring and cover, ground rod, etc. | 1 Each | \$ _____ | \$ _____ |
| 44 | F&I precast heavy duty handhole including excavation, backfill, frame and cover, ground rod, base, drill holes, grouting, reinforcing and hardware | 1 Each | \$ _____ | \$ _____ |
| 45 | F&I two PVC schedule 40 conduits, 1-1/2" diameter including minimum 24" trench excavation, concrete bedding, pull lines, utility marking tape, backfill and compaction | 350 Linear Feet | \$ _____ | \$ _____ |
| 46 | F&I brick or block manhole/catch basin including concrete base brick invert, plastered surface, frame and cover, excavation, backfilling, maximum 8' depth, 6' wide. | 1 Each | \$ _____ | \$ _____ |
| 47 | PVC Drain Pipe 4" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |

ATTACHMENT "A" - 1

| ITEM NO. | DESCRIPTION | QUANTITY UOM | UNIT PRICE | EXTENDED PRICE |
|--|--|-------------------|------------|----------------|
| 48 | PVC Drain Pipe 6" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 49 | PVC Drain Pipe 8" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 50 | PVC Drain Pipe 12" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 100 Linear Feet | \$ _____ | \$ _____ |
| 51 | R&D of existing concrete curbing as directed. | 300 Linear Feet | \$ _____ | \$ _____ |
| 52 | F&I precast concrete curb including trenching and backfill.RISTD 7.1.0 | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 53 | F&I precast concrete radius curb including trenching and backfilling.RISTD 7.1.0 | 200 Linear Feet | \$ _____ | \$ _____ |
| 54 | F&I 2' precast concrete radius corner curb including trenching and backfilling RISTD 7.1.4 | 5 Each | \$ _____ | \$ _____ |
| 55 | F&I precast concrete transition curb including trenching and backfilling RISTD 7.1.2 | 70 Linear Feet | \$ _____ | \$ _____ |
| 56 | Load, haul, and install all types of concrete curb from owner's stockpile to project site as directed by department, includes excavation, backfill and compaction. | 125 Linear Feet | \$ _____ | \$ _____ |
| 57 | Remove, handle, haul, trim, reset curb - straight, circular, and all types. Excavation/Backfill | 100 Linear Feet | \$ _____ | \$ _____ |
| 58 | F&I - Concrete slope face transition curb. RISTD 7.2.1 | 6 Linear Feet | \$ _____ | \$ _____ |
| 59 | F&I - Concrete radius transition curb. RISTD 7.1.0 | 20 Linear Feet | \$ _____ | \$ _____ |
| 60 | F&I - Concrete slope face transition curb. RISTD 7.2.0 | 10 Linear Feet | \$ _____ | \$ _____ |
| 61 | F&I- Concrete "curb lock" per RISTD 7.6.0 | 5 Cubic Yard | \$ _____ | \$ _____ |
| 62 | F&I - Granite Curb - Straight. RISTD 7.3.0 | 200 Linear Feet | \$ _____ | \$ _____ |
| 63 | F&I - Granite Curb - Radius. RISTD 7.3.0 | 150 Linear Feet | \$ _____ | \$ _____ |
| 64 | F&I - Granite Curb - Radius Corner. RISTD 7.3.4 | 3 Each | \$ _____ | \$ _____ |
| 65 | F&I - Granite Inlet Stone. RISTD 7.3.7 | 3 Each | \$ _____ | \$ _____ |
| 66 | F&I - Granite Transition Curb (6') RISTD 7.3.2 | 6 Linear Feet | \$ _____ | \$ _____ |
| 67 | Labor to install lime, fertilizer, and seed as specified by RIDOT Specifications in section M.20 L.02 and revisions section L02.03.1, L.02.03.4, L02.03.7 and L02.05 (LABOR ONLY) (Owner to Supply Materials) | 3,000 Square Yard | \$ _____ | \$ _____ |
| 68 | R&D tree 6" diameter to 12" diameter. | 1 Each | \$ _____ | \$ _____ |
| 69 | R&D of stump - 6" diameter to 12" diameter | 1 Each | \$ _____ | \$ _____ |
| 70 | R&D tree 13" diameter to 24" diameter. | 1 Each | \$ _____ | \$ _____ |
| 71 | R&D of stump - 13" diameter to 24" diameter. | 1 Each | \$ _____ | \$ _____ |
| 72 | R&D tree 25" diameter and above. | 1 Each | \$ _____ | \$ _____ |
| 73 | R&D of stump 25" diameter and above. | 1 Each | \$ _____ | \$ _____ |
| 74 | Screen Loam - Sieve to no greater than 3/4" stone. 1- 500 | 500 Cubic Yards | \$ _____ | \$ _____ |
| 75 | Screen Loam - Sieve to no greater than 3/4" stone. 500 - 1000 | 500 Cubic Yards | \$ _____ | \$ _____ |
| 76 | D4 Bull Dozer - Furnish Operator & Equipment for work as designated on any URI Campus Property | 1 Per Hour | \$ _____ | \$ _____ |
| 77 | Grading - Mold-Board minimum 10' width, furnish operator & equipment for work as designated on any URI Campus Property | 1 Per Hour | \$ _____ | \$ _____ |
| 78 | Install parking stripes (2 coats) with approved type white traffic paint including layout as directed by owner | 250 Linear Feet | \$ _____ | \$ _____ |
| 79 | Labor rate per hour, on site for work not listed above. | 1 Hour | \$ _____ | \$ _____ |
| <u>Bid a price for the period 07/01/2013 - 06/30/2014</u> | | | | |
| 80 | R&D Earth, loam, and unclassified material excavation. | 2,000 Cubic Yard | \$ _____ | \$ _____ |
| 81 | F&I selective borrow gravel 2" - 6" depth, including grading & compaction. | 2,500 Cubic Yard | \$ _____ | \$ _____ |
| 82 | Trench excavation - Rock 0-5' depth mechanical R&D, 1 CY or greater. | 25 Cubic Yard | \$ _____ | \$ _____ |
| 83 | Rock excavation, mechanical R&D, 1 CY or greater. | 50 Cubic Yard | \$ _____ | \$ _____ |
| 84 | F&I baled hay erosion check. RISTD 9.1.0 | 450 Linear Feet | \$ _____ | \$ _____ |
| 85 | F&I silt fence. RISTD 9.2.0 | 450 Linear Feet | \$ _____ | \$ _____ |
| 86 | R&D bales of haybales, stakes, and/or siltfence | 300 Linear Feet | \$ _____ | \$ _____ |
| 87 | Saw cutting bituminous pavement up to 3" depth, minimum 300 feet. | 3,000 Linear Feet | \$ _____ | \$ _____ |
| 88 | Chisel cut bituminous paving up to 3" | 2,000 Linear Feet | \$ _____ | \$ _____ |
| 89 | R&D of bituminous pavement, 3" depth. | 8,000 Square Yard | \$ _____ | \$ _____ |
| 90 | Remove & Recycle existing pavement and place at specified location - Machine grind existing pavement with rotor hammer. | 3,000 Square Yard | \$ _____ | \$ _____ |
| 91 | F&I 2" of I-1 bituminous asphalt patch, including remove and dispose of asphalt excavation to four inch depth chisel cutting, select borrow gravel compaction and fine grade. 1-50 square yards individual areas. | 3,000 Square Yard | \$ _____ | \$ _____ |
| 92 | F&I 2" of I-1 bituminous asphalt patch, including remove and dispose of asphalt excavation to four inch depth chisel cutting, select borrow gravel compaction and fine grade. 51-99 square yards individual areas. | 3,000 Square Yard | \$ _____ | \$ _____ |
| 93 | F&I common borrow gravel 2" - 12" depth, including grading & compaction. | 3,000 Cubic Yard | \$ _____ | \$ _____ |

ATTACHMENT "A" - 1

| ITEM NO. | DESCRIPTION | QUANTITY UOM | UNIT PRICE | EXTENDED PRICE |
|----------|--|--------------------|------------|----------------|
| 94 | F&I 2" (compacted) bituminous binder course, including fine grading. Individual areas: 100-499 square feet. | 500 Square Yard | \$ _____ | \$ _____ |
| 95 | F&I 2" (compacted) bituminous binder course, including fine grading. Individual areas: 500 square yards or greater | 500 Square Yard | \$ _____ | \$ _____ |
| 96 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. Less than 100 square yards. | 1,500 Square Yard | \$ _____ | \$ _____ |
| 97 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. 101-500 square yards. | 1,500 Square Yard | \$ _____ | \$ _____ |
| 98 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. Individual areas: 500 square yards or greater | 3,000 Square Yard | \$ _____ | \$ _____ |
| 99 | F&I bituminous lip curb, curb mold to be approved by owner. RISTD 7.5.0 & RISTD 7.5.1 | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 100 | F&I joint sealing at all expansion joints, tremco THC-900 or approved equal. Includes joint cleaning preparation, finishing and protection. | 500 Linear Feet | \$ _____ | \$ _____ |
| 101 | Crack Seal cleaning, routing, and sealing of cracks in bituminous pavement. RISTD 408 | 10,000 Linear Feet | \$ _____ | \$ _____ |
| 102 | F&I dumped rockfill Class B Rip-Rap including bedding RISTD 8.3.0 | 200 Cubic Yard | \$ _____ | \$ _____ |
| 103 | Load, transport, (one mile +/-) and install topsoil, gravel and/or unclassified material from owners stockpile to campus sites, includes grading. | 500 Cubic Yard | \$ _____ | \$ _____ |
| 104 | Placed RIP-RAP Stone with Filter Fabric. | 100 Square Yard | \$ _____ | \$ _____ |
| 105 | Remove and install new or existing concrete sidewalks, patios, pads, terraces, and/or similar pavements of various widths, lengths and depths. Class B (AE) type 2. 6x6x10 reinforcing wire mesh, include 4' O.C. expansion joints, protections. RISTD 43.1.0. installed at 5" depth | 5,000 Square Yard | \$ _____ | \$ _____ |
| 106 | R&D of concrete pavement to 6" depth. | 1,200 Square Yard | \$ _____ | \$ _____ |
| 107 | Saw cutting and/or scoring concrete pavement to 3" depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 108 | F&I - Brick or concrete pavers on sand base, 2 1/4" x 4" x 8" | 600 Square Feet | \$ _____ | \$ _____ |
| 109 | F&I 12" flared end pipe, including trench excavation, backfill, bedding, compaction and "cut-ins" | 1 Each | \$ _____ | \$ _____ |
| 110 | F&I 12" RCP, CL13, Bell and Spigot, including trench excavation, backfill, bedding, compaction and "cut-ins". | 200 Linear Feet | \$ _____ | \$ _____ |
| 111 | F&I precast concrete catch basin, 4' diameter, 8" reinf. Slab top, 6' vertical height, including excavation and backfill. RISTD 4.2.0 | 4 Each | \$ _____ | \$ _____ |
| 112 | F&I square frame and grate including brick and mortar adjustment to grade RISTD 6.3.2 | 3 Each | \$ _____ | \$ _____ |
| 113 | F&I round frames and cover including brick and mortar adjustment to grade including utility designation imprinted on cover RISTD 6.2.1 | 4 Each | \$ _____ | \$ _____ |
| 114 | F&I precast drop inlet, including excavation and backfill. RISTD 4.5.0 | 3 Each | \$ _____ | \$ _____ |
| 115 | Reconstruction of existing catch basins and manholes. Includes material, excavation, removal of frames/covers and walls, rebuilding walls, resetting frames to grade, backfill and cleanup. | 20 Vertical Foot | \$ _____ | \$ _____ |
| 116 | Enter and/or close catchbasin | 4 Each | \$ _____ | \$ _____ |
| 117 | F&I precast concrete inlet stone RISTD 7.1.5 | 3 Linear Feet | \$ _____ | \$ _____ |
| 118 | F&I oil separator in new or existing catch basin/manhole. | 1 Each | \$ _____ | \$ _____ |
| 119 | F&I new C.I. Valve boxes and cover, adjust to finish grade | 3 Each | \$ _____ | \$ _____ |
| 120 | Adjust valve boxes to finish grade | 10 Each | \$ _____ | \$ _____ |
| 121 | Adjust frames and grates to finish grades with clay brick and mortar | 20 Each | \$ _____ | \$ _____ |
| 122 | F&I precast concrete electrical handholds Type A including excavation, backfill, ring and cover, ground rod, etc. | 1 Each | \$ _____ | \$ _____ |
| 123 | F&I precast heavy duty handhole including excavation, backfill, frame and cover, ground rod, base, drill holes, grouting, reinforcing and hardware | 3 Each | \$ _____ | \$ _____ |
| 124 | F&I two PVC schedule 40 conduits, 1-1/2" diameter including minimum 24" trench excavation, concrete bedding, pull lines, utility marking tape, backfill and compaction | 500 Linear Feet | \$ _____ | \$ _____ |
| 125 | F&I brick or block manhole/catch basin including concrete base brick invert, plastered surface, frame and cover, excavation, backfilling, maximum 8' depth, 6' wide. | 1 Each | \$ _____ | \$ _____ |
| 126 | PVC Drain Pipe 4" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 127 | PVC Drain Pipe 6" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 128 | PVC Drain Pipe 8" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 129 | PVC Drain Pipe 12" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 100 Linear Feet | \$ _____ | \$ _____ |
| 130 | R&D of existing concrete curbing as directed. | 300 Linear Feet | \$ _____ | \$ _____ |
| 131 | F&I precast concrete curb including trenching and backfill. RISTD 7.1.0 | 2,000 Linear Feet | \$ _____ | \$ _____ |
| 132 | F&I precast concrete radius curb including trenching and backfilling. RISTD 7.1.0 | 300 Linear Feet | \$ _____ | \$ _____ |

ATTACHMENT "A" - 1

| ITEM NO. | DESCRIPTION | QUANTITY UOM | UNIT PRICE | EXTENDED PRICE |
|--|--|-------------------|------------|----------------|
| 133 | F&I 2' precast concrete radius corner curb including trenching and backfilling RISTD 7.1.4 | 10 Each | \$ _____ | \$ _____ |
| 134 | F&I precast concrete transition curb including trenching and backfilling RISTD 7.1.2 | 200 Linear Feet | \$ _____ | \$ _____ |
| 135 | Load, haul, and install all types of concrete curb from owner's stockpile to project site as | | | |
| 136 | directed by department, includes excavation, backfill and compaction. | 700 Linear Feet | \$ _____ | \$ _____ |
| 137 | Remove, handle, haul, trim, reset curb - straight, circular, and all types. Excavation/Backfill | 400 Linear Feet | \$ _____ | \$ _____ |
| 138 | F&I - Concrete slope face transition curb. RISTD 7.2.1 | 36 Linear Feet | \$ _____ | \$ _____ |
| 139 | F&I - Concrete radius transition curb. RISTD 7.1.0 | 100 Linear Feet | \$ _____ | \$ _____ |
| 140 | F&I - Concrete slope face transition curb. RISTD 7.2.0 | 50 Linear Feet | \$ _____ | \$ _____ |
| 141 | F&I- Concrete "curb lock" per RISTD 7.6.0 | 20 Cubic Yard | \$ _____ | \$ _____ |
| 142 | F&I - Granite Curb - Straight. RISTD 7.3.0 | 350 Linear Feet | \$ _____ | \$ _____ |
| 143 | F&I - Granite Curb - Radius. RISTD 7.3.0 | 100 Linear Feet | \$ _____ | \$ _____ |
| 144 | F&I - Granite Curb - Radius Corner. RISTD 7.3.4 | 3 Each | \$ _____ | \$ _____ |
| 145 | F&I - Granite Inlet Stone. RISTD 7.3.7 | 3 Each | \$ _____ | \$ _____ |
| 146 | F&I - Granite Transition Curb (6') RISTD 7.3.2 | 6 Linear Feet | \$ _____ | \$ _____ |
| 147 | Labor to install lime, fertilizer, and seed as specified by RIDOT Specifications in section M.20 L.02 and revisions section L02.03.1, L.02.03.4, L02.03.7 and L02.05 (LABOR ONLY) (Owner to Supply Materials) | 6,500 Square Yard | \$ _____ | \$ _____ |
| 148 | R&D tree 6" diameter to 12" diameter. | 5 Each | \$ _____ | \$ _____ |
| 149 | R&D of stump - 6" diameter to 12" diameter | 5 Each | \$ _____ | \$ _____ |
| 150 | R&D tree 13" diameter to 24" diameter. | 2 Each | \$ _____ | \$ _____ |
| 151 | R&D of stump - 13" diameter to 24" diameter. | 2 Each | \$ _____ | \$ _____ |
| 152 | R&D tree 25" diameter and above. | 1 Each | \$ _____ | \$ _____ |
| 153 | R&D of stump 25" diameter and above. | 1 Each | \$ _____ | \$ _____ |
| 154 | Screen Loam - Sieve to no greater than 3/4" stone. 1- 500 | 500 Cubic Yards | \$ _____ | \$ _____ |
| 155 | Screen Loam - Sieve to no greater than 3/4" stone. 500 - 1000 | 500 Cubic Yards | \$ _____ | \$ _____ |
| 156 | D4 Bull Dozer - Furnish Operator & Equipment for work as designated on any URI Campus Property | 1 Per Hour | \$ _____ | \$ _____ |
| 157 | Grading - Mold-Board minimum 10' width, furnish operator & equipment for work as designated on any URI Campus Property | 1 Per Hour | \$ _____ | \$ _____ |
| 158 | Install parking stripes (2 coats) with approved type white traffic paint including layout as directed by owner | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 159 | Labor rate per hour, on site for work not listed above. | 1 Hour | \$ _____ | \$ _____ |
| <u>Bid a price for the period 07/01/2014 - 06/30/2015</u> | | | | |
| 160 | R&D Earth, loam, and unclassified material excavation. | 2,000 Cubic Yard | \$ _____ | \$ _____ |
| 161 | F&I selective borrow gravel 2" - 6" depth, including grading & compaction. | 2,500 Cubic Yard | \$ _____ | \$ _____ |
| 162 | Trench excavation - Rock 0-5' depth mechanical R&D, 1 CY or greater. | 25 Cubic Yard | \$ _____ | \$ _____ |
| 163 | Rock excavation, mechanical R&D, 1 CY or greater. | 50 Cubic Yard | \$ _____ | \$ _____ |
| 164 | F&I baled hay erosion check. RISTD 9.1.0 | 450 Linear Feet | \$ _____ | \$ _____ |
| 165 | F&I silt fence. RISTD 9.2.0 | 450 Linear Feet | \$ _____ | \$ _____ |
| 166 | R&D bales of haybales, stakes, and/or siltfence | 300 Linear Feet | \$ _____ | \$ _____ |
| 167 | Saw cutting bituminous pavement up to 3" depth, minimum 300 feet. | 3,000 Linear Feet | \$ _____ | \$ _____ |
| 168 | Chisel cut bituminous paving up to 3" | 2,000 Linear Feet | \$ _____ | \$ _____ |
| 169 | R&D of bituminous pavement, 3" depth. | 8,000 Square Yard | \$ _____ | \$ _____ |
| 170 | Remove & Recycle existing pavement and place at specified location - Machine grind existing pavement with rotor hammer. | 3,000 Square Yard | \$ _____ | \$ _____ |
| 171 | F&I 2" of I-1 bituminous asphalt patch, including remove and dispose of asphalt excavation to four inch depth chisel cutting, select borrow gravel compaction and fine grade. 1-50 square yards individual areas. | 3,000 Square Yard | \$ _____ | \$ _____ |
| 172 | F&I 2" of I-1 bituminous asphalt patch, including remove and dispose of asphalt excavation to four inch depth chisel cutting, select borrow gravel compaction and fine grade. 51-99 square yards individual areas. | 3,000 Square Yard | \$ _____ | \$ _____ |
| 173 | F&I common borrow gravel 2" - 12" depth, including grading & compaction. | 3,000 Cubic Yard | \$ _____ | \$ _____ |
| 174 | F&I 2" (compacted) bituminous binder course, including fine grading. Individual areas: 100-499 square feet. | 500 Square Yard | \$ _____ | \$ _____ |
| 175 | F&I 2" (compacted) bituminous binder course, including fine grading. Individual areas: 500 square yards or greater | 500 Square Yard | \$ _____ | \$ _____ |
| 176 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. Less than 100 square yards. | 1,500 Square Yard | \$ _____ | \$ _____ |
| 177 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. 101-500 square yards. | 1,500 Square Yard | \$ _____ | \$ _____ |
| 178 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. Individual | | | |

ATTACHMENT "A" - 1

| ITEM NO. | DESCRIPTION | QUANTITY UOM | UNIT PRICE | EXTENDED PRICE |
|----------|--|--------------------|------------|----------------|
| | areas: 500 square yards or greater | 3,000 Square Yard | \$ _____ | \$ _____ |
| 179 | F&I bituminous lip curb, curb mold to be approved by owner. RISTD 7.5.0 & RISTD 7.5.1 | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 180 | F&I joint sealing at all expansion joints, tremco THC-900 or approved equal. Includes joint cleaning preparation, finishing and protection. | 500 Linear Feet | \$ _____ | \$ _____ |
| 181 | Crack Seal cleaning, routing, and sealing of cracks in bituminous pavement. RISTD 408 | 10,000 Linear Feet | \$ _____ | \$ _____ |
| 182 | F&I dumped rockfill Class B Rip-Rap including bedding RISTD 8.3.0 | 200 Cubic Yard | \$ _____ | \$ _____ |
| 183 | Load, transport, (one mile +/-) and install topsoil, gravel and/or unclassified material from owners stockpile to campus sites, includes grading. | 500 Cubic Yard | \$ _____ | \$ _____ |
| 184 | Placed RIP-RAP Stone with Filter Fabric. | 100 Square Yard | \$ _____ | \$ _____ |
| 185 | Remove and install new or existing concrete sidewalks, patios, pads, terraces, and/or similar pavements of various widths, lengths and depths. Class B (AE) type 2. 6x6x10 reinforcing wire mesh, include 4' O.C. expansion joints, protections. RISTD 43.1.0. installed at 5" depth | 5,000 Square Yard | \$ _____ | \$ _____ |
| 186 | R&D of concrete pavement to 6" depth. | 1,200 Square Yard | \$ _____ | \$ _____ |
| 187 | Saw cutting and/or scoring concrete pavement to 3" depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 188 | F&I - Brick or concrete pavers on sand base, 2 1/4" x 4" x 8" | 600 Square Feet | \$ _____ | \$ _____ |
| 189 | F&I 12" flared end pipe, including trench excavation, backfill, bedding, compaction and "cut-ins" | 1 Each | \$ _____ | \$ _____ |
| 190 | F&I 12" RCP, CL13, Bell and Spigot, including trench excavation, backfill, bedding, compaction and "cut-ins". | 200 Linear Feet | \$ _____ | \$ _____ |
| 191 | F&I precast concrete catch basin, 4' diameter, 8" reinf. Slab top, 6' vertical height, including excavation and backfill. RISTD 4.2.0 | 4 Each | \$ _____ | \$ _____ |
| 192 | F&I square frame and grate including brick and mortar adjustment to grade RISTD 6.3.2 | 3 Each | \$ _____ | \$ _____ |
| 193 | F&I round frames and cover including brick and mortar adjustment to grade including utility designation imprinted on cover RISTD 6.2.1 | 4 Each | \$ _____ | \$ _____ |
| 194 | F&I precast drop inlet, including excavation and backfill. RISTD 4.5.0 | 3 Each | \$ _____ | \$ _____ |
| 195 | Reconstruction of existing catch basins and manholes. Includes material, excavation, removal of frames/covers and walls, rebuilding walls, resetting frames to grade, backfill and cleanup. | 20 Vertical Foot | \$ _____ | \$ _____ |
| 196 | Enter and/or close catchbasin | 4 Each | \$ _____ | \$ _____ |
| 197 | F&I precast concrete inlet stone RISTD 7.1.5 | 3 Linear Feet | \$ _____ | \$ _____ |
| 198 | F&I oil seperator in new or existing catch basin/manhole. | 1 Each | \$ _____ | \$ _____ |
| 199 | F&I new C.I. Valve boxes and cover, adjust to finish grade | 3 Each | \$ _____ | \$ _____ |
| 200 | Adjust valve boxes to finish grade | 10 Each | \$ _____ | \$ _____ |
| 201 | Adjust frames and grates to finish grades with clay brick and mortar | 20 Each | \$ _____ | \$ _____ |
| 202 | F&I precast concrete electrical handholds Type A including excavation, backfill, ring and cover, ground rod, etc. | 1 Each | \$ _____ | \$ _____ |
| 203 | F&I precast heavy duty handhole including excavation, backfill, frame and cover, ground rod, base, drill holes, grouting, reinforcing and hardware | 3 Each | \$ _____ | \$ _____ |
| 204 | F&I two PVC schedule 40 conduits, 1-1/2" diameter including minimum 24" trench excavation, concrete bedding, pull lines, utility marking tape, backfill and compaction | 500 Linear Feet | \$ _____ | \$ _____ |
| 205 | F&I brick or block manhole/catch basin including concrete base brick invert, plastered surface, frame and cover, excavation, backfilling, maximum 8' depth, 6' wide. | 1 Each | \$ _____ | \$ _____ |
| 206 | PVC Drain Pipe 4" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 207 | PVC Drain Pipe 6" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 208 | PVC Drain Pipe 8" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 1,000 Linear Feet | \$ _____ | \$ _____ |
| 209 | PVC Drain Pipe 12" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 100 Linear Feet | \$ _____ | \$ _____ |
| 210 | R&D of existing concrete curbing as directed. | 300 Linear Feet | \$ _____ | \$ _____ |
| 211 | F&I precast concrete curb including trenching and backfill. RISTD 7.1.0 | 2,000 Linear Feet | \$ _____ | \$ _____ |
| 212 | F&I precast concrete radius curb including trenching and backfilling. RISTD 7.1.0 | 300 Linear Feet | \$ _____ | \$ _____ |
| 213 | F&I 2' precast concrete radius corner curb including trenching and backfilling RISTD 7.1.4 | 10 Each | \$ _____ | \$ _____ |
| 214 | F&I precast concrete transition curb including trenching and backfilling RISTD 7.1.2 | 200 Linear Feet | \$ _____ | \$ _____ |
| 215 | Load, haul, and install all types of concrete curb from owner's stockpile to project site as directed by department, includes excavation, backfill and compaction. | 700 Linear Feet | \$ _____ | \$ _____ |
| 216 | Remove, handle, haul, trim, reset curb - straight, circular, and all types. Excavation/Backfill | 400 Linear Feet | \$ _____ | \$ _____ |
| 217 | F&I - Concrete slope face transition curb. RISTD 7.2.1 | 36 Linear Feet | \$ _____ | \$ _____ |
| 218 | F&I - Concrete radius transition curb. RISTD 7.1.0 | 100 Linear Feet | \$ _____ | \$ _____ |
| 219 | F&I - Concrete slope face transition curb. RISTD 7.2.0 | 50 Linear Feet | \$ _____ | \$ _____ |
| 220 | F&I- Concrete "curb lock" per RISTD 7.6.0 | 20 Cubic Yard | \$ _____ | \$ _____ |

ATTACHMENT "A" - 1

| ITEM NO. | DESCRIPTION | QUANTITY | UOM | UNIT PRICE | EXTENDED PRICE |
|--|--|----------|-------------|------------|----------------|
| 221 | F&I - Granite Curb - Straight. RISTD 7.3.0 | 350 | Linear Feet | \$ _____ | \$ _____ |
| 222 | F&I - Granite Curb - Radius. RISTD 7.3.0 | 100 | Linear Feet | \$ _____ | \$ _____ |
| 223 | F&I - Granite Curb - Radius Corner. RISTD 7.3.4 | 3 | Each | \$ _____ | \$ _____ |
| 224 | F&I - Granite Inlet Stone. RISTD 7.3.7 | 3 | Each | \$ _____ | \$ _____ |
| 225 | F&I - Granite Transition Curb (6') RISTD 7.3.2 | 6 | Linear Feet | \$ _____ | \$ _____ |
| 226 | Labor to install lime, fertilizer, and seed as specified by RIDOT Specifications in section M.20 L.02 and revisions section L02.03.1, L.02.03.4, L02.03.7 and L02.05 (LABOR ONLY) (Owner to Supply Materials) | 6,500 | Square Yard | \$ _____ | \$ _____ |
| 227 | R&D tree 6" diameter to 12" diameter. | 5 | Each | \$ _____ | \$ _____ |
| 228 | R&D of stump - 6" diameter to 12" diameter | 5 | Each | \$ _____ | \$ _____ |
| 229 | R&D tree 13" diameter to 24" diameter. | 2 | Each | \$ _____ | \$ _____ |
| 230 | R&D of stump - 13" diameter to 24" diameter. | 2 | Each | \$ _____ | \$ _____ |
| 231 | R&D tree 25" diameter and above. | 1 | Each | \$ _____ | \$ _____ |
| 232 | R&D of stump 25" diameter and above. | 1 | Each | \$ _____ | \$ _____ |
| 233 | Screen Loam - Sieve to no greater than 3/4" stone. 1- 500 | 500 | Cubic Yards | \$ _____ | \$ _____ |
| 234 | Screen Loam - Sieve to no greater than 3/4" stone. 500 - 1000 | 500 | Cubic Yards | \$ _____ | \$ _____ |
| 235 | D4 Bull Dozer - Furnish Operator & Equipment for work as designated on any URI Campus Property | 1 | Per Hour | \$ _____ | \$ _____ |
| 236 | Grading - Mold-Board minimum 10' width, furnish operator & equipment for work as designated on any URI Campus Property | 1 | Per Hour | \$ _____ | \$ _____ |
| 237 | Install parking stripes (2 coats) with approved type white traffic paint including layout as directed by owner | 1,000 | Linear Feet | \$ _____ | \$ _____ |
| 238 | Labor rate per hour, on site for work not listed above. | 1 | Hour | \$ _____ | \$ _____ |
| <u>Bid a price for the period 07/01/2015 - 04/30/2016</u> | | | | | |
| 239 | R&D Earth, loam, and unclassified material excavation. | 1,500 | Cubic Yard | \$ _____ | \$ _____ |
| 240 | F&I selective borrow gravel 2" - 6" depth, including grading & compaction. | 1,500 | Cubic Yard | \$ _____ | \$ _____ |
| 241 | Trench excavation - Rock 0-5' depth mechanical R&D, 1 CY or greater. | 20 | Cubic Yard | \$ _____ | \$ _____ |
| 242 | Rock excavation, mechanical R&D, 1 CY or greater. | 30 | Cubic Yard | \$ _____ | \$ _____ |
| 243 | F&I baled hay erosion check. RISTD 9.1.0 | 300 | Linear Feet | \$ _____ | \$ _____ |
| 244 | F&I silt fence. RISTD 9.2.0 | 300 | Linear Feet | \$ _____ | \$ _____ |
| 245 | R&D bales of haybales, stakes, and/or siltfence | 200 | Linear Feet | \$ _____ | \$ _____ |
| 246 | Saw cutting bituminous pavement up to 3" depth, minimum 300 feet. | 2,000 | Linear Feet | \$ _____ | \$ _____ |
| 247 | Chisel cut bituminous paving up to 3" | 1,500 | Linear Feet | \$ _____ | \$ _____ |
| 248 | R&D of bituminous pavement, 3" depth. | 5,000 | Square Yard | \$ _____ | \$ _____ |
| 249 | Remove & Recycle existing pavement and place at specified location - Machine grind | | | | |
| 250 | existing pavement with rotor hammer. | 2,000 | Square Yard | \$ _____ | \$ _____ |
| 251 | F&I 2" of 1-1 bituminous asphalt patch, including remove and dispose of asphalt excavation to four inch depth chisel cutting, select borrow gravel compaction and fine grade. 1-50 square yards individual areas. | 2,000 | Square Yard | \$ _____ | \$ _____ |
| 252 | F&I 2" of 1-1 bituminous asphalt patch, including remove and dispose of asphalt excavation to four inch depth chisel cutting, select borrow gravel compaction and fine grade. 51-99 square yards individual areas. | 2,000 | Square Yard | \$ _____ | \$ _____ |
| 253 | F&I common borrow gravel 2" - 12" depth, including grading & compaction. | 2,000 | Cubic Yard | \$ _____ | \$ _____ |
| 254 | F&I 2" (compacted) bituminous binder course, including fine grading. Individual areas: 100-499 square feet. | 350 | Square Yard | \$ _____ | \$ _____ |
| 255 | F&I 2" (compacted) bituminous binder course, including fine grading. Individual areas: 500 square yards or greater | 350 | Square Yard | \$ _____ | \$ _____ |
| 256 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. Less than 100 square yards. | 1,500 | Square Yard | \$ _____ | \$ _____ |
| 257 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. 101-500 square yards. | 1,500 | Square Yard | \$ _____ | \$ _____ |
| 258 | F&I in two courses, bituminous concrete 1-2 at sidewalk locations RISTD 43.2.0. Individual areas: 500 square yards or greater | 3,000 | Square Yard | \$ _____ | \$ _____ |
| 259 | F&I bituminous lip curb, curb mold to be approved by owner. RISTD 7.5.0 & RISTD 7.5.1 | 500 | Linear Feet | \$ _____ | \$ _____ |
| 260 | F&I joint sealing at all expansion joints, tremco THC-900 or approved equal. Includes joint cleaning preparation, finishing and protection. | 300 | Linear Feet | \$ _____ | \$ _____ |
| 261 | Crack Seal cleaning, routing, and sealing of cracks in bituminous pavement. RISTD 408 | 5,000 | Linear Feet | \$ _____ | \$ _____ |
| 262 | F&I dumped rockfill Class B Rip-Rap including bedding RISTD 8.3.0 | 150 | Cubic Yard | \$ _____ | \$ _____ |
| 263 | Load, transport, (one mile +/-) and install topsoil, gravel and/or unclassified material from owners stockpile to campus sites, includes grading. | 350 | Cubic Yard | \$ _____ | \$ _____ |
| 264 | Placed RIP-RAP Stone with Filter Fabric. | 60 | Square Yard | \$ _____ | \$ _____ |

ATTACHMENT "A" - 1

| ITEM NO. | DESCRIPTION | QUANTITY UOM | UNIT PRICE | EXTENDED PRICE |
|----------|--|-------------------|------------|----------------|
| 265 | Remove and install new or existing concrete sidewalks, patios, pads, terraces, and/or similar pavements of various widths, lengths and depths. Class B (AE) type 2. 6x6x10 reinforcing wire mesh, include 4' O.C. expansion joints, protections. RISTD 43.1.0. installed at 5" depth | 3,000 Sqaure Yard | \$ _____ | \$ _____ |
| 266 | R&D of concrete pavement to 6" depth. | 800 Sqaure Yard | \$ _____ | \$ _____ |
| 267 | Saw cutting and/or scoring concrete pavement to 3" depth. | 500 Linear Feet | \$ _____ | \$ _____ |
| 268 | F&I - Brick or concrete pavers on sand base, 2 1/4" x 4" x 8" | 400 Square Feet | \$ _____ | \$ _____ |
| 269 | F&I 12" flared end pipe, including trench excavation, backfill, bedding, compaction and "cut-ins". | 1 Each | \$ _____ | \$ _____ |
| 270 | F&I 12" RCP, CL13, Bell and Spigot, including trench excavation, backfill, bedding, compaction and "cut-ins". | 100 Linear Feet | \$ _____ | \$ _____ |
| 271 | F&I precast concrete catch basin, 4' diameter, 8" reinf. Slab top, 6' vertical height, including excavation and backfill. RISTD 4.2.0 | 3 Each | \$ _____ | \$ _____ |
| 272 | F&I square frame and grate including brick and mortar adjustment to grade RISTD 6.3.2 | 2 Each | \$ _____ | \$ _____ |
| 273 | F&I round frames and cover including brick and mortar adjustment to grade including utility designation imprinted on cover RISTD 6.2.1 | 3 Each | \$ _____ | \$ _____ |
| 274 | F&I precast drop inlet, including excavation and backfill. RISTD 4.5.0 | 2 Each | \$ _____ | \$ _____ |
| 275 | Reconstruction of existing catch basins and manholes. Includes material, excavation, removal of frames/covers and walls, rebuilding walls, resetting frames to grade, backfill and cleanup. | 15 Vertical Foot | \$ _____ | \$ _____ |
| 276 | Enter and/or close catchbasin | 3 Each | \$ _____ | \$ _____ |
| 277 | F&I precast concrete inlet stone RISTD 7.1.5 | 2 Linear Feet | \$ _____ | \$ _____ |
| 278 | F&I oil seperator in new or existing catch basin/manhole. | 1 Each | \$ _____ | \$ _____ |
| 279 | F&I new C.I. Valve boxes and cover, adjust to finish grade | 2 Each | \$ _____ | \$ _____ |
| 280 | Adjust valve boxes to finish grade | 7 Each | \$ _____ | \$ _____ |
| 281 | Adjust frames and grates to finish grades with clay brick and mortar | 10 Each | \$ _____ | \$ _____ |
| 282 | F&I precast concrete electrical handholds Type A including excavation, backfill, ring and cover, ground rod, etc. | 1 Each | \$ _____ | \$ _____ |
| 283 | F&I precast heavy duty handhole including excavation, backfill, frame and cover, ground rod, base, drill holes, grouting, reinforcing and hardware | 2 Each | \$ _____ | \$ _____ |
| 284 | F&I two PVC schedule 40 conduits, 1-1/2" diameter including minimum 24" trench excavation, concrete bedding, pull lines, utility marking tape, backfill and compaction | 350 Linear Feet | \$ _____ | \$ _____ |
| 285 | F&I brick or block manhole/catch basin including concrete base brick invert, plastered surface, frame and cover, excavation, backfilling, maximum 8' depth, 6' wide. | 1 Each | \$ _____ | \$ _____ |
| 286 | PVC Drain Pipe 4" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 500 Linear Feet | \$ _____ | \$ _____ |
| 287 | PVC Drain Pipe 6" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 500 Linear Feet | \$ _____ | \$ _____ |
| 288 | PVC Drain Pipe 8" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 500 Linear Feet | \$ _____ | \$ _____ |
| 289 | PVC Drain Pipe 12" Diameter, excavation, backfilling, grading to restoration between 2' and 4' depth. | 50 Linear Feet | \$ _____ | \$ _____ |
| 290 | R&D of existing concrete curbing as directed. | 200 Linear Feet | \$ _____ | \$ _____ |
| 291 | F&I precast concrete curb including trenching and backfill. RISTD 7.1.0 | 1,500 Linear Feet | \$ _____ | \$ _____ |
| 292 | F&I precast concrete radius curb including trenching and backfilling. RISTD 7.1.0 | 200 Linear Feet | \$ _____ | \$ _____ |
| 293 | F&I 2' precast concrete radius corner curb including trenching and backfilling RISTD 7.1.4 | 10 Each | \$ _____ | \$ _____ |
| 294 | F&I precast concrete transition curb including trenching and backfilling RISTD 7.1.2 | 150 Linear Feet | \$ _____ | \$ _____ |
| 295 | Load, haul, and install all types of concrete curb from owner's stockpile to project site as directed by department, includes excavation, backfill and compaction. | 500 Linear Feet | \$ _____ | \$ _____ |
| 296 | Remove, handle, haul, trim, reset curb - straight, circular, and all types. Excavation/Backfill | 250 Linear Feet | \$ _____ | \$ _____ |
| 297 | F&I - Concrete slope face transition curb. RISTD 7.2.1 | 25 Linear Feet | \$ _____ | \$ _____ |
| 298 | F&I - Concrete radius transition curb. RISTD 7.1.0 | 70 Linear Feet | \$ _____ | \$ _____ |
| 299 | F&I - Concrete slope face transition curb. RISTD 7.2.0 | 40 Linear Feet | \$ _____ | \$ _____ |
| 300 | F&I- Concrete "curb lock" per RISTD 7.6.0 | 15 Cubic Yard | \$ _____ | \$ _____ |
| 301 | F&I - Granite Curb - Straight. RISTD 7.3.0 | 200 Linear Feet | \$ _____ | \$ _____ |
| 302 | F&I - Granite Curb - Radius. RISTD 7.3.0 | 100 Linear Feet | \$ _____ | \$ _____ |
| 303 | F&I - Granite Curb - Radius Corner. RISTD 7.3.4 | 2 Each | \$ _____ | \$ _____ |
| 304 | F&I - Granite Inlet Stone. RISTD 7.3.7 | 2 Each | \$ _____ | \$ _____ |
| 305 | F&I - Granite Transition Curb (6') RISTD 7.3.2 | 4 Linear Feet | \$ _____ | \$ _____ |
| 306 | Labor to install lime, fertilizer, and seed as specified by RIDOT Specifications in section M.20 L.02 and revisions section L.02.03.1, L.02.03.4, L.02.03.7 and L.02.05 (LABOR ONLY) (Owner to Supply Materials) | 4,500 Square Yard | \$ _____ | \$ _____ |
| 307 | R&D tree 6" diameter to 12" diameter. | 2 Each | \$ _____ | \$ _____ |

ATTACHMENT "A" - 1

| ITEM NO. | DESCRIPTION | QUANTITY UOM | UNIT PRICE | EXTENDED PRICE |
|----------|--|-----------------|------------|----------------|
| 308 | R&D of stump - 6" diameter to 12" diameter | 2 Each | \$ _____ | \$ _____ |
| 309 | R&D tree 13" diameter to 24" diameter. | 1 Each | \$ _____ | \$ _____ |
| 310 | R&D of stump - 13" diameter to 24" diameter. | 1 Each | \$ _____ | \$ _____ |
| 311 | R&D tree 25" diameter and above. | 1 Each | \$ _____ | \$ _____ |
| 312 | R&D of stump 25" diameter and above. | 1 Each | \$ _____ | \$ _____ |
| 313 | Screen Loam - Sieve to no greater than 3/4" stone. 1- 500 | 500 Cubic Yards | \$ _____ | \$ _____ |
| 314 | Screen Loam - Sieve to no greater than 3/4" stone. 500 - 1000 | 500 Cubic Yards | \$ _____ | \$ _____ |
| 315 | D4 Bull Dozer - Furnish Operator & Equipment for work as designated on any URI Campus Property | 1 Per Hour | \$ _____ | \$ _____ |
| 316 | Grading - Mold-Board minimum 10' width, furnish operator & equipment for work as designated on any URI Campus Property | 1 Per Hour | \$ _____ | \$ _____ |
| 317 | Install parking stripes (2 coats) with approved type white traffic paint including layout as directed by owner | 500 Linear Feet | \$ _____ | \$ _____ |
| 318 | Labor rate per hour, on site for work not listed above. | 1 Hour | \$ _____ | \$ _____ |