



Addendum #1

Staff Parking Lot Pavement Rehabilitation and Drainage Improvements

Lakeland Community College Project #020413

Date: March 11, 2010
Issued by: William Vondra, P.E., P.S.
LDC, Inc., d.b.a. Land Design Consultants

The following information is being issued to clarify and correct items contained in the Bid Documents and should be included in the prices bid for this project:

- 1) Specification Book page 00 22 00 -4 Article 8.2.1.3 Shall be corrected to read:
 - .3 Milling to a depth of ~~2"~~ 3" and a width of 12" – 18" wide at the locations of long cracked areas (to be determined in the field) and replacement.

- 2) Specification Book page SPEC 10 of 14, PAV-1.1 shall be corrected to read:

PAV-1.1 LONGITUDINAL CRACK REPAIR

This item is to include all operations necessary to mill long cracks to a depth of 2", width of 42-ft **12 inches**, and replace the milled area with ODOT 301 Bituminous Aggregate base. All surfaces to be tack coated. An ALLOWANCE of 900 square feet has been set up to address this ITEM. Contractor and Engineer to determine the extent of this operation onsite, to stay within the budgeted quantity.

Item	Unit	Description
PAV 1.1	SF	Longitudinal Crack Repair (ALLOWANCE)

- 3) Specification Book page SPEC 11 of 14, PAV-1.5 shall be corrected to read:

PAV-1.5 SCRATCH COAT OF LOW SPOTS

This item shall include all operations necessary to mark out and scratch a thin layer of asphalt in low or flat areas to insure positive flow in the surface course. An ALLOWANCE of 100 CY has been set up for this ITEM. Material to be in conformance with ODOT 424 Type A- **448 Type 1**.

Item	Unit	Description
PAV 1.5	CY	Scratch Coat of Low Spots

- 4) Specification Book page SPEC 12 of 14, PAV-1.7 shall be corrected to read:

PAV-1.7 2" Asphalt Surface Coarse

This item includes all operations necessary to provide a minimum 2" layer of asphalt meeting , type ODOT 448 Asphalt Surface Coarse, Type 1 ~~PG 76-22~~ **PG 64-22** within the project limits. Surface to be tightly graded. Edges to be tamped around the perimeter. Operation to be done in such a manner to insure that the joints between passes are tightly compacted.

Pay quantity shall be based on the total cubic yard placed. Contractor to supply mix design and tonnage to cubic yardage conversion.

There are no multipliers for cost increases in this contract.

Item	Unit	Description
PAV 1.7	CY	2" Asphalt Surface Coarse

- 5) Specification Book page SPEC 14 of 14, PAV-2.4 shall be corrected to read:

PAV-2.4 2" Asphalt Surface Coarse

This item includes all operations necessary to provide a minimum 2" layer of asphalt meeting , type ODOT 448 Asphalt Surface Coarse, Type 1 ~~PG 76-22~~ **PG 64-22** within the project limits. Surface to be tightly graded. Edges to be tamped around the perimeter. Operation to be done in such a manner to insure that the joints between passes are tightly compacted.

Pay quantity shall be based on the total cubic yard placed. Contractor to supply mix design and tonnage to cubic yardage conversion.

There are no multipliers for cost increases in this contract.

THIS ITEM ALSO INCLUDES PRIME COAT/TACK COAT OF RECYCLED SURFACE IF NECESSARY.

Item	Unit	Description
PAV 2.4	CY	2" Asphalt Surface Coarse

- 6) Plan Sheet 4/4 **PARKING LOT CRACK REPAIR** detail shall be corrected to read:

GRIND OUT 12" WIDTH CENTERED OVER CRACK TO A DEPTH OF 2" 4" REPLACE WITH ODOT 301 BITUMINOUS AGGREGATE BASE. TACK ALL SURFACES.

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- 7) Plan Sheet 4/4 PAVEMENT OVERLAY TRANSITION DETAIL (N.T.S.) the following statement in the detail shall be corrected to read:

~~ODOT ITEM 408 PRIME COAT @ 0.60 GAL/SY OVER TREVIRA FABRIC~~
GEOTEXTILE FABRIC PER SPECIFICATIONS OVER ODOT ITEM 407 TACK APPLIED
@ 0.30 GAL/ SY.

- 8) Clarification to Page 00 22 00 – 5, Article 8.4 and SPEC 1 of 14 relative to Inspection.

The cost for the inspector is \$50.00 per hour (onsite) or \$400 per day based on 40 hour work week. Plan on inspector being present during all items which you expect to be paid for. You must coordinate inspector with LDC. It is your responsibility to cancel inspection in a timely manner, if inspector is not cancelled on a scheduled work day, you may be billed up to a half day fee for the inspector. Weekend work will be billed at 1.5 times the normal hourly rate.

- 9) Clarification to Plan Sheet 2 /2 and SPEC 6 of 14, Item STM-15 Seeding and Mulching

The seed mix, seed application rates, and fertilizer applications rates on sheet 2/2 of the plans **shall be disregarded** . The mix information on SPEC 6/14 shall be used. Fertilization application rate is to be determined by soil testing. Test data to be supplied to ENGINEER prior to fertilization. PENN MULCH is preferred.

- 10) Clarification to SPEC 8 of 14 Item WLK-4

4” of #9 Compacted Limestone is the minimum thickness. To meet the proposed straight grade of the new 6” walk after removal of the existing walk, some areas of the base will need to be thicker than this minimum depth. The Bid Item includes ALL #9 compacted limestone material necessary to properly establish the subgrade to accept the 6” thick sidewalk.

No further questions will be answered or responded to after 11:00 am Friday March 12, 2010 as this represents 72 hours prior to the bid opening.