

ADDENDUM #2

TO

MAINE DEPARTMENT OF CORRECTIONS

LONG CREEK YOUTH DEVELOPMENT CENTER

PAVING PROJECT

(BGS 3631)

November 14, 2023

Prepared By:

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ADDENDUM NO. 2

LONG CREEK YOUTH DEVELOPMENT CENTER PAVING PROJECT

BGS 3631

The Contract Documents govern all aspects of the project. Informal discussions held during the Pre-Bid Conference, by telephone or email are informational only. All official changes to the Contract Documents are made only by addenda. The following changes and additional information are hereby made a part of the Contract Documents.

BIDDER QUESTIONS

Notice is hereby given that Addendum #2 provides clarification for questions asked by Bidders at the Pre-Bid meeting held on November 7, 2023.

1. *Q: Will density testing be required for the existing gravel parking lot and existing gravel driveway prior to paving if full-depth reconstruction is not called out on the plans?*
A: Yes, density testing will be required. Plan notes have been revised to clarify that a full-depth box cut is required at the existing gravel parking lot and existing gravel driveway prior to paving.
2. *Q: Will physical copies of the bid form and bid security be required for the bid submission?*
A: No. Bid form and bid security shall be scanned and included as an attachment to an email to the Bureau of General Services. Section 00 11 13 Notice to Contractors, Item 1.
3. *Q: If the thickness of the existing pavement isn't thick enough to accommodate a 1.5-inch milling, how will repairs to the pavement be covered if the milling machine breaks through the pavement to the gravel base?*
A: The contractor will need to account for this situation in their alternate bid item amount.
4. *Q: Several of the forms have "SAMPLE" watermark on them. Where can copies of the forms without the watermark be obtained?*
A: Forms are available on the BGS website.
5. *Q: Milling against the existing bituminous curbing will damage the curb. Can milling be offset from the face of the curb to prevent damage to the curb?*
A: Yes, the contractor may offset from the face of the curb to prevent damaging the curb. The contractor shall mill as close to the curb as possible without damaging the curb.

SPECIFICATIONS: Notice is hereby given that the project specifications have been updated and replacement pages/sections issued in this addendum.

AMENDMENTS TO LONG CREEK YOUTH DEVELOPMENT CENTER PAVING PROJECT SPECIFICATIONS

1. DELETE Section 01 00 00 Summary of Work and REPLACE with Section 01 00 00 Summary of Work Addendum 2, dated November 13, 2023. The revised summary of work makes revisions to the description of work for Base Bid items 2 and 3.

AMENDMENTS TO LONG CREEK YOUTH DEVELOPMENT CENTER PAVING PROJECT PLANS

Plan Sheet 3 of 8

1. Revise the description of work adjacent to the sliding security gate from “shim and overlay pavement as required to eliminate speed bump under sliding gate. Raise grade as required to maintain a 4" space between bottom of gate and pavement.” to “Remove pavement and shim gravel as required to eliminate speed bump under sliding gate. Raise grade as required to maintain a 4" space between bottom of gate and pavement”.
2. Revise the description of work for the existing gravel parking lot adjacent to the maintenance building from “Pave existing gravel parking area. See grading plan” to “Excavate existing gravel as required to install gravel and pavement to match full depth pavement section. Grade and compact to provide drainage prior to paving. See grading plan”.
3. A note was added for work associated with the existing gravel parking lot stating “Contractor to provide loam and seed at transition from paved areas to non-paved areas, typ”.
4. Revise the description of work for the existing gravel driveway adjacent to the maintenance building from “Pave existing gravel parking area. See grading plan” to “Excavate existing gravel as required to install gravel and pavement to match full depth pavement section. Grade and compact to provide drainage prior to paving. See grading plan”.
5. A note was added for work associated with the existing gravel driveway adjacent to the maintenance building stating “Contractor to provide loam and seed at transition from paved areas to non-paved areas, typ”.

Plan Sheet 6 of 8

1. Revise the description of work adjacent to the sliding security gate from “shim and overlay pavement as required to eliminate speed bump under sliding gate. Raise grade

as required to maintain a 4" space between bottom of gate and pavement." to "Remove pavement and shim gravel as required to eliminate speed bump under sliding gate. Raise grade as required to maintain a 4" space between bottom of gate and pavement".

2. Revise the description of work for the existing gravel parking lot adjacent to the maintenance building from "Pave existing gravel parking area. See grading plan" to "Excavate existing gravel as required to install gravel and pavement to match full depth pavement section. Grade and compact to provide drainage prior to paving. See grading plan".
3. A note was added for work associated with the existing gravel parking lot stating "Contractor to provide loam and seed at transition from paved areas to non-paved areas, typ".
4. Revise the description of work for the existing gravel driveway adjacent to the maintenance building from "Pave existing gravel parking area. See grading plan" to "Excavate existing gravel as required to install gravel and pavement to match full depth pavement section. Grade and compact to provide drainage prior to paving. See grading plan".
5. A note was added for work associated with the existing gravel driveway adjacent to the maintenance building stating "Contractor to provide loam and seed at transition from paved areas to non-paved areas, typ".

ATTACHMENT 1

**Revised Contract Documents
LONG CREEK YOUTH DEVELOPMENT CENTER
PAVING PROJECT CONTRACT AND
SPECIFICATIONS**

Revised November 14, 2023

- **Section 01 00 00 Summary of Work**

01 00 00
Summary of Work

SUMMARY OF WORK

Addendum 2 November 13, 2023

PROJECT DESCRIPTION: "PAVEMENT IMPROVEMENTS"

Maine Department of Corrections, Augusta, Maine is accepting sealed bids for the parking lot improvements project. The project includes providing all materials, labor, and equipment for the improvements of the parking lot and access roads as stipulated in the contract documents and specifications. Long Creek Youth Development Center located at 675 Westbrook Street, South Portland, Maine is open Monday through Friday. If work will be ongoing during business hours, access from Westbrook Street and into the parking lot shall be maintained at all times. The method for which to maintain access will be at the Contractor's discretion, which may include phasing the work or maintaining alternation one-lane traffic flow.

Summary of Work:

Base Bid:

1. Full-depth pavement reconstruction of approximately 400 linear feet of the main entrance starting at Westbrook Street. Work shall also include site preparation, saw cutting, grinding, pavement joint installation, removal of excess materials, protection of curbs and existing structures, raising existing utility structures to finish grade, traffic control, compaction, shaping and grading, maintaining the site, dust control, protection of temporary drainage measures, installation of plant mix hot bituminous pavement in conformance with these specifications, pavement markings, mobilization and all other work required to provide a complete project for owners acceptance. Work shall also include verification of finish grades to ensure positive surface drainage is maintained throughout the project area.
2. Reconstruction of a portion of the access road adjacent to the sliding security gate. The existing pavement is to be removed and gravel shimmed as required to eliminate the paved speed bump and the gap between the bottom of the gate and the pavement. Raise the grade under and adjacent to the gate as needed to maintain a 4-inch maximum gap between the bottom of the gate and the pavement.
3. Excavate existing gravel as required to install gravel and pavement for the full-depth pavement section of the existing gravel parking area adjacent to the maintenance building, and the gravel driveway behind the maintenance building. Install concrete dumpster pad in the parking area adjacent to the maintenance building. Work shall also include site preparation, saw cutting, grinding, pavement joint installation, removal of excess materials, protection of curbs and existing structures, raising existing utility structures to finish grade, traffic control, compaction, shaping and grading, maintaining the site, dust control, protection of temporary drainage measures, installation of plant

01 00 00
Summary of Work

mix hot bituminous pavement in conformance with these specifications, mobilization and all other work required to provide a complete project for owners acceptance. Work shall also include verification of finish grades to ensure positive surface drainage is maintained throughout the project area.

Alternate Bid Items:

1. Full-depth pavement reconstruction of the driveway between the western and eastern parking lots. Regrade driveway to eliminate pavement shim between the driveway and eastern parking lot. Work shall also include site preparation, saw cutting, grinding, pavement joint installation, removal of excess materials, protection of curbs and existing structures, traffic control, compaction, shaping and grading, maintaining the site, dust control, protection of temporary drainage measures, installation of plant mix hot bituminous pavement in conformance with these specifications, pavement markings, mobilization and all other work required to provide a complete project for owners acceptance. Work shall also include verification of finish grades to ensure positive surface drainage is maintained throughout the project area. Mill and overlay portions of the existing eastern parking lot. Mill to a depth of 1.5" with self-propelled motorized milling equipment. After milling operations and prior to placing overlay, seal major cracks (1-inch width or greater) with an asphaltic crack sealant installed per the manufacturer's recommendations. Install/place a 1.5-inch lift of 9.5MM Hot Mix Asphalt. Full-depth pavement reconstruction of the sinkhole, as designated on the plan. Sawcut a minimum of 18-inches offset from the hole and new base gravel placed and compacted prior to installation of the overlay.
2. Mill and overlay of the existing northwest parking lot, southwest parking lot, northeast parking lot, and traffic loop. Mill to a depth of 1.5" with self-propelled motorized milling equipment. After milling operations and prior to placing overlay, seal major cracks (1-inch width or greater) with an asphaltic crack sealant installed per the manufacturer's recommendations. Install/place a 1.5-inch lift of 9.5MM Hot Mix Asphalt. Remove and rebuild the brick top course on the catch basin located in the northern parking lot. Reinstall the catch basin frame and grate at the existing elevation.
3. Mill and overlay of the existing perimeter access road, access roads east of the facility, and paved areas adjacent to the maintenance building. Mill to a depth of 1.5" with self-propelled motorized milling equipment. After milling operations and prior to placing overlay, seal major cracks (1-inch width or greater) with an asphaltic crack sealant installed per the manufacturer's recommendations. Install/place a 1.5-inch lift of 9.5MM Hot Mix Asphalt.
4. Striping of the parking lots, no sooner than 48 hours following placement of pavement and not later than 30 days. Parking spaces shall be 9'x18'. Coordinate layout with Long Creek Youth Development Center.

End of Section 01 10 00

ATTACHMENT 2

**Revised Contract Documents
LONG CREEK YOUTH DEVELOPMENT CENTER
PAVING PROJECT CONTRACT AND
SPECIFICATIONS**

Revised November 14, 2023

- **Plan Sheet 3**



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NOT FOR CONSTRUCTION

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B	PDO 11/14/2023	ISSUED FOR ADDENDUM 2	
A	PDO 10/31/2023	ISSUED FOR BIDDING	
REV.	BY:	DATE:	STATUS:

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS, INC.

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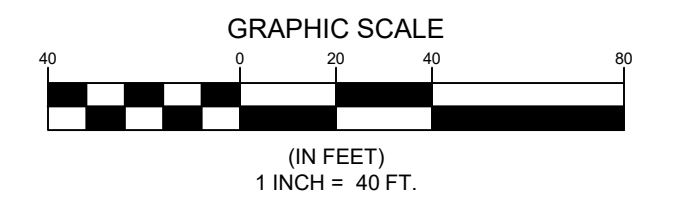
OVERALL GRADING & UTILITY PLAN
OF:
LONG CREEK YOUTH DEVT. CENTER PAVING
675 WESTBROOK STREET
SOUTH PORTLAND, MAINE 04106
FOR:
MAINE DEPARTMENT OF CORRECTIONS
SHS 111, 25 TYSON DRIVE
AUGUSTA, MAINE 04333

DESIGNED	BJB
DRAWN	ABB
CHECKED	PDO
DATE	06/15/2023
SCALE	1" = 40'
PROJECT	230282

SHEET 3 OF 8

LEGEND

- BASE BID ITEMS
- ALTERNATE BID #1 ITEMS
- ALTERNATE BID #2 ITEMS
- ALTERNATE BID #3 ITEMS



230282_OAG.dwg TAB: OAG

PAUL D. OSTROWSKI, P.E. 11175

ATTACHMENT 3

**Revised Contract Documents
LONG CREEK YOUTH DEVELOPMENT CENTER
PAVING PROJECT CONTRACT AND
SPECIFICATIONS**

Revised November 14, 2023

- **Plan Sheet 6**

