

PAY QUANTITIES			
0200 BRIDGE "A"			
ITEM	DESCRIPTION	UNIT	QUANTITY
512 6279	Cleaning Bridge Surfaces (B-1)	SY	15,870
523 (C) 6570	Deck Area Sealed (Floodcoats) (B-2)	SY	14,100
540 4515	(PL) Repair Bridge Item, Type A (B-3)	EA	150
540 4525	(PL) Repair Bridge Item, Type B (B-4)	EA	300
540 4535	(PL) Repair Bridge Item, Type C (B-5)	EA	364
540 4545	(PL) Repair Bridge Item, Type D (B-6)	EA	1,049
540 4555	(PL) Repair Bridge Item, Type E (B-7)	EA	300

PAY QUANTITIES			
0640 CONSTRUCTION			
ITEM	DESCRIPTION	UNIT	QUANTITY
641 1399	Mobilization	LS	1

PAY QUANTITIES			
0201 BRIDGE "B"			
ITEM	DESCRIPTION	UNIT	QUANTITY
512 6279	Cleaning Bridge Surfaces (B-1)	SY	15,870
523 (C) 6570	Deck Area Sealed (Floodcoats) (B-2)	SY	14,100
540 4515	(PL) Repair Bridge Item, Type A (B-3)	EA	150
540 4525	(PL) Repair Bridge Item, Type B (B-4)	EA	300
540 4535	(PL) Repair Bridge Item, Type C (B-5)	EA	291
540 4545	(PL) Repair Bridge Item, Type D (B-6)	EA	680
540 4555	(PL) Repair Bridge Item, Type E (B-7)	EA	300

BRIDGE PAY QUANTITY NOTES

- (B-1) This item is for cleaning the interior of the box girders of all construction debris, guano, and miscellaneous debris, including construction debris left from previous work on the bridge. The interior of the box girders shall be power washed of sufficient quality such that any cracking in the concrete, including the top of the bottom slab, is visible. All materials removed will become property of the Contractor and shall be disposed of in accordance with Section 104.09 of the 2009 Oklahoma Standard Specifications. All cost of cleaning including labor, equipment, materials, and incidentals necessary to complete the work as described above shall be included in the price bid for "Cleaning Bridge Surfaces."

(B-5) This pay item for "Repair Bridge Item, Type C" is for the equipment, cleaning, grouting setup, and filling voids entirely with grout for each void location (as determined during the tendon and post-tensioned anchorage inspection) in accordance with the Remedial Grouting Specification (see General Notes). The void lengths in these plans are estimates. No additional payment shall be made for lengths longer than that shown in the plans. One tendon void is defined as a continuous cavity, with air transfer, within a tendon and/or anchorage(s). No additional payment will be made if grouting must be done at multiple setups to fill the same defined void. The Department will consider all components of the work; including payment for all labor, materials, and equipment, and access, directly, and indirectly, required to complete the work as described above; to be included in the contract unit price for this item.
- (B-2) The item is a floodcoat sealer applied to the bridge deck roadway surface as shown in the attached detail drawings and in accordance with the Standard Specification section 523. The application shall begin at the beginning of the bridge deck and end at the end of the bridge deck. The approach slabs shall not be included in the sealer applications. The contractor shall prevent the sealer from penetrating the expansion joints. If sealer penetrates expansion joints, the contractor, at their own expense, will be required to remove all sealer from these joints after bulk cure. All cost of treatment including material, labor, equipment and incidentals necessary to complete the work as described above shall be included in the price bids for "Deck Area Sealed (Floodcoats)".

(B-6) This pay item for "Repair Bridge, Item, Type D" is for the installation, removal, and sealing of each grout port for remedial grouting in accordance with the Remedial Grouting Specifications (see General Notes). A minimum of one grout port will be paid per each void location; the installation of additional grout ports must be approved by the Engineer. No payment will be made for installing grout ports as part of the tendon and anchorage inspection. The Department will consider all components of the work; including payment for all labor, materials, drilling, and equipment, and access, directly, and indirectly, required to complete the work as described above; to be included in the contract unit price for this item.
- (B-3) This pay item for "Repair Bridge Item, Type A" is for the equipment, sounding, inspection, testing, measurement, and reporting for each tendon in accordance with the Tendon Inspection Specifications (see General Notes). The Department will consider all components of the work; including payment for all labor, materials, and equipment, and access, directly, and indirectly, required to complete the work as described above; to be included in the contract unit price for this item.

(B-7) This pay item for "Repair Bridge Item, Type E" is for the equipment and installation of anchorage protection at each anchorage location indicated in the plans in accordance with the Anchorage Protection Replacement Specifications (see General Notes). The Department will consider all components of the work; including payment for all labor materials, and equipment, and access, directly, and indirectly, required to complete the work as described above; to be included in the contract unit price for this item.
- (B-4) This pay item for "Repair Bridge Item, Type B" is for the equipment, removal, inspection, testing, measurement, and reporting of each anchorage location indicated in the plans in accordance with the Anchorage Inspection Specifications (see General Notes). The Department will consider all components of the work; including payment for all labor, materials, and equipment, and access, directly, and indirectly, required to complete the work as described above; to be included in the contract unit price for this item.

