

EXPECTED IMPLEMENTATION JULY 2018

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635 PULL, SPLICE, AND JUNCTION BOXES.
(REV 10-2-17) (FA 11-28-17) (7-18)

SUBARTICLE 635-2.3.1.3 is deleted and the following substituted:

635-2.3.1.3 Embedded Junction Boxes: Provide weatherproof embedded junction boxes for use in concrete structures or traffic railings. Include gasketed weatherproof covers made of the same material as the box and stainless steel, tamper resistant screws for securing the cover. Fabricate galvanized steel boxes and their covers from steel meeting the requirements of ASTM A36 and galvanized in accordance with ASTM A123.

For embedded junction boxes not exposed to vehicular impacts, provide the following types of junction boxes. Where the structure's environmental classification is slightly or moderately aggressive, provide a galvanized steel or NEMA 4X (non-metallic) box, as approved by the Engineer. Where the structure's environmental classification is extremely aggressive, provide a NEMA 4X (non-metallic) box, unless otherwise directed by the Engineer.

For embedded junction boxes exposed to vehicular impacts, provide a galvanized steel box regardless of the structure's environmental classification.

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ARTICLE 635-7 is deleted and the following substituted:

635-7 Basis of Payment.

Price and payment will be full compensation for all work specified in this Section, except grounding.

No separate payment will be made for the removal of pull, splice, and junction boxes.

Payment will be made under:

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| Item No. 635- 2- | Pull, and Splice Boxes - each. |
| Item No. 635- 3- | Junction Boxes - each. |

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