

May 23, 2022

TO: Steve Roark/S. Zeller *WS S*
E&RO/Design – 47329

FROM: Bijan Khaleghi/Scott Sargent
PHONE: 705-7181/705-7753

SUBJECT Anvil Anchor Deck Insert 286 and Unistrut P3246
GSP 6-02.2.OPT46(A).GB6

The Bridge and Structures Office certifies blanket proprietary item approval for the 2021 – 2023 biennium for Anvil Anchor Deck Insert 286 and Unistrut P3246 for the use of hanging utility and associated items from the bottom of bridge decks.

As a steward for the public interest, the WSDOT Bridge and Structures Office Utility Specialist has reviewed other commercial products and no other equally suitable alternative exists. The concrete insert as listed above from Anvil International and Unistrut are currently the only known bridge deck insert that fits a rod diameter greater than 7/8 inches and meets WSDOT Bridge and Structure office's corrosion resistance requirements. The larger diameter rod is required for bridge under-deck utility hanger systems for large diameter utilities such as fourteen inch or larger gas or water lines

Your earliest approval of this request is needed. If you have any questions, please call Scott Sargent.

I, Bijan Khaleghi, State Bridge Design Engineer, of Washington State Department of Transportation, do hereby certify that no equally suitable alternative exists for this patented or proprietary item.

Bijan Khaleghi

Date: 5/23/2022

BK:wss
WSS

cc: A. Leland, Bridge and Structures - 47340