Outlook

Re: Sitestream Traffic Infraction Detector & School Zone Detection System

From Padilla, Felix <Felix.Padilla@dot.state.fl.us>
Date Mon 11/9/2026 4:37 PM
To Robert Zaitooni <bob.zaitooni@tecllc.net>

Bob,

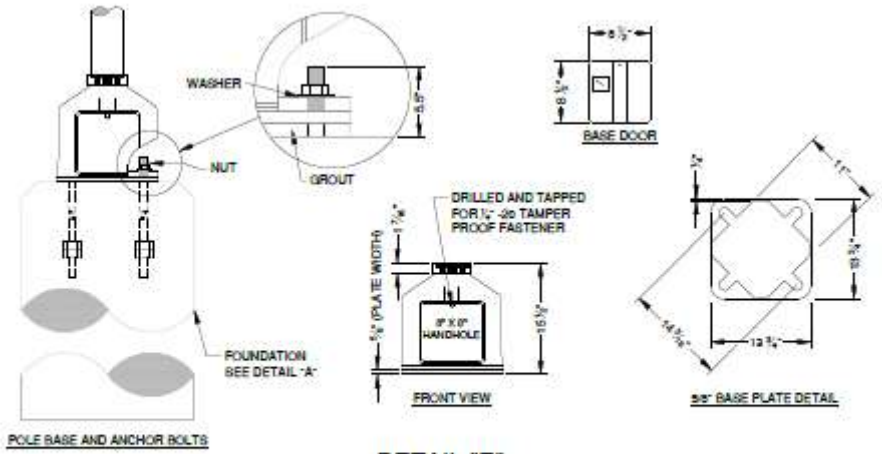
Thank you for addressing all my comments and concerns. The plans will be posted on our website as an approved SDS support.

Thank you,

Felix Padilla, P.E.
State Maintenance Engineer
Florida Department of Transportation
(850) 410-5516

From: Robert Zaitooni <bob.zaitooni@tecllc.net>
Sent: Monday, November 9, 2026 3:57 PM
To: Padilla, Felix <Felix.Padilla@dot.state.fl.us>
Subject: Re: Sitestream Traffic Infraction Detector & School Zone Detection System

Felix- our plans specify CPI base (see sheet 4 of TID plans). It is the same base that Verra Mobility used for approval. However, PELCO base is also interchangeable. Attached is the FHWA letter for the CPI base. Hope this helps.



DETAIL "E"
COMPONENT PRODUCTS, INC. TRANSFORMER BASE CPI-BAS-1P.

From: Padilla, Felix <Felix.Padilla@dot.state.fl.us>
Sent: Monday, November 9, 2026 1:33 PM
To: Robert Zaitooni <bob.zaitooni@tecllc.net>
Subject: Fw: Sitestream Traffic Infraction Detector & School Zone Detection System

Good afternoon Bob,

Can you please specify which transformer base from our APL you are planning on using with your poles? It is not clear from the plans, and we can only vouch for the approved ones as being able to work with our devices.

Apologies if I missed where that information is included in your documents.

Thank you.

Felix Padilla, P.E.
State Maintenance Engineer
Florida Department of Transportation
(850) 410-5516

From: Robert Zaitooni
Sent: Wednesday, October 28, 2026 12:37 PM
To: Felix Padilla <felix.padilla@dot.state.fl.us>
Subject: Sitestream Traffic Infraction Detector & School Zone Detection System

Hi Felix. Based on our discussion this morning, attached are the revised Traffic Infraction Detector (RLRC) and School Zone Detection System (SDS) plans and supporting documents. Please note that Sitestream will use the same identical pole assemblies for both TID & SDS systems.

Also attached are the Florida Traffic Infraction Detection Equipment & Testing Compliance matrix, for the TID system; and the structural calculations for the pole assemblies.

As discussed, we are requesting an exemption from MASH crash testing, based on the similarity of our proposed pole assemblies to already approved systems on FDOT Standard Index 645-001 (Rapid Flashing Beacon Assembly) & 700-120 (Enhanced Highway Signing Assemblies). Additional testing has also been performed by an accredited testing lab for a signal support assembly with very similar design and features (see attached SS-184 eligibility). The actual test can be accessed publicly at https://www.roadsidepooledfund.org/breakaway-device/pedestrian-signal-pole/

Please let me know if you have any questions or comments.

Look forward to hearing from you.

Sincerely,
Robert Zaitooni, PE, PTOE
Senior Traffic Engineer
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