

ADDENDUM NO. 2

SR 169 Widening Phase 1 Roadway Improvements
Witte Road SE to SE 240th Street
City Project T-39
TIB Project 8-1-205(005)-1

Date: February 12, 2019
To: All Plan and Specification Holders
From: Scott Soiseth, P.E.
Subject: SR 169 Widening Phase 1 Roadway Improvements
Date of Bid Opening: February 19, 2019

Notice to all Plan Holders:

This Addendum No. 2, containing the following revisions, additions, deletions, and/or clarifications dated February 12, 2019, is hereby made part of the Plans and Specifications (Contract Documents) for the SR 169 Widening Phase 1 Roadway Improvements – Witte Road SE to SE 240th Street – City Project T-39 and TIB Project 8-1-205(005)-1. Bidders shall take this Addendum into consideration when preparing and submitting their bids.

Contractors shall acknowledge receipt of this Addendum in the place provided on Bid Proposal Signature Page P-7. Failure to do so may disqualify the Bidder from consideration of its bid.

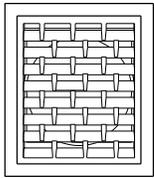
All other requirements of the contract documents remain in effect.

A. Revisions to Contract Provisions

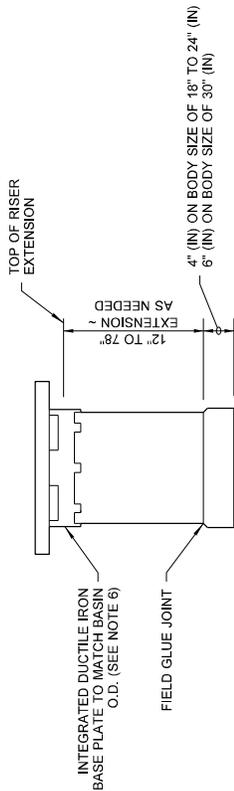
- 1) Replace Line 7 on Page SP-106 under Special Provision 7-04.2 with the following:
Storm Sewer Pipe, called for as PVC in the Plans, shall be either of the following:
- 2) Supplement Special Provision 7-05.2 with the following:
PVC catch basins shall meet the requirements of WSDOT Standard Plan B-10.70-00.
- 3) Replace Item 3 on Page SP-148 under Special Provision 8-20.1 with the following:
 3. Install illumination conduit, excavate luminaire foundations, and provide foundation casing. PSE Intolight will construct foundations, install luminaires and junction boxes, install conductors, and connect to existing electrical services upon completion of City contractors work.
- 4) Appendices
 - a. Appendix A – Add new WSDOT Standard Plan B-10.70-00 Catch Basin – PVC.

NOTES

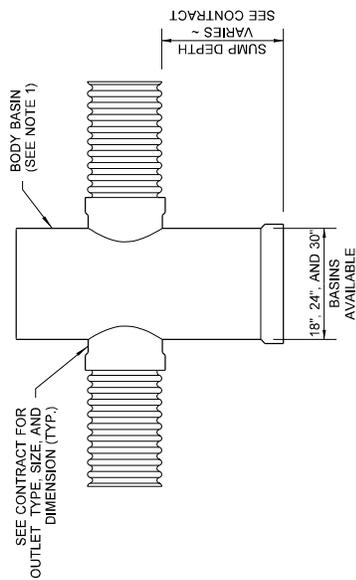
1. Drain basin to be custom manufactured according to plan details. Risers are needed for basins over 84" (in) due to shipping restrictions. The maximum depth from finished grade to the lowest invert shall be 8' (ft).
2. Drainage connections shall utilize flexible elastomeric seals conforming to **ASTM F477** and shall meet the requirements of **ASTM D3212**.
3. Risers can be trimmed down to 3" (in) extension without interfering with the installation of the frame.
4. These structures can be used for Type 1, Type 1L, and Type 2 structures. Usage for the Type 2 structures shall be limited to pipe size use only.
5. Basins shall be manufactured from PVC pipe stock meeting the requirements of **ASTM D1784**, cell classification **12454**.
6. Ductile iron castings for PVC catch basins shall conform to the requirements of **ASTM A536, grade 70-50-05**, and shall meet the proof load testing requirements of **AASHTO M 306**.
7. Bolt-down capability is required on all frames, grates, and covers, unless specified otherwise in the Contract. Provide 2 holes in the frame that are vertically aligned with the grate or cover slots. The frame shall accept the 304 Stainless Steel (S.S.) 5/8" (in) - 11 NC x 2" (in) allen head cap screw by being tapped, or other approved mechanism. Location of bolt-down holes varies by manufacturer.



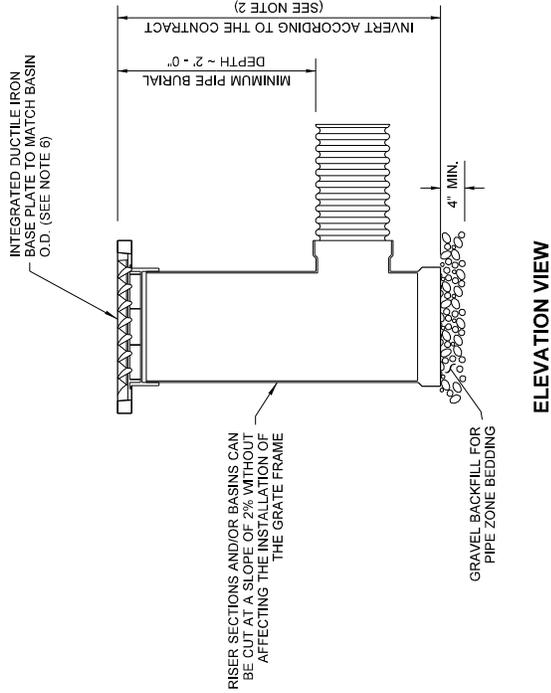
**PLAN VIEW
FRAME AND VANED GRATE**



RISER EXTENSION



BASIN BODY



ELEVATION VIEW



Julie Heilman
 Heilman, Julie
 Jan 25 2017 2:57 PM
 ccs80

CATCH BASIN - PVC

STANDARD PLAN B-10.70-00

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION
 DATE: 01/25/2017 6:50 AM

STATE DESIGN ENGINEER

