



**City of Phoenix
Office of the City Engineer
Design and Construction Procurement**

**PROJECT NO. WS90500307
NORTHWEST WASTEWATER MASTER PLAN
PACKAGE 4B – 51ST AVE GRAVITY SEWER**

ADDENDUM NO. 1

ISSUE DATE: November 17th, 2023

Bidders are hereby notified that the Bidding and Contract Documents for the above project, for which Bids are to be received on December 5th, 2023, are amended as follows:

Q1.	Plans call out 60" steel casing .625w while specs call out 60-78" .813w, which should be .812w which is a standard wall thickness for steel pipe. Please advise what wall thickness you want on both 60" and 72"
A1.	The 72" casing for the storm culvert crossing on sheet C-26 shall be 0.750" thickness per MAG standards. The 60" casing for the canal crossing on sheet C-44 shall be 0.813" thickness per the Div. 33 CAP standard specifications. CAP standards shall take precedence for any conflicts with MAG standards at the canal crossing only.
Q2.	As an alternative to ABC pipe bedding material, is #57 rock an acceptable material?
A2.	No.

Technical Specifications

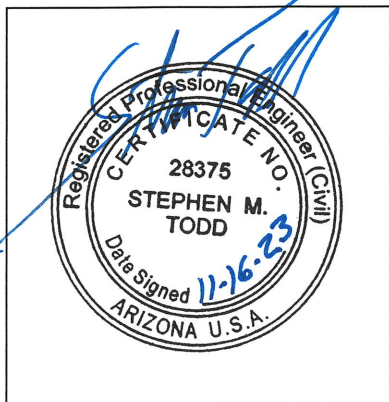
1. 01453 TESTING OF HYDRAULIC STRUCTURES
 - a. **DELETE** this Section in its entirety.
2. 02531 MANHOLES
 - a. **REPLACE** Section 3.8.A with "Manhole testing shall conform with the requirements of MAG Standard Specification 611 and City of Phoenix Supplements."
3. 02532 POLYMER CONCRETE MANHOLES
 - a. **REPLACE** Section 3.1.C with "Manhole testing shall conform with the requirements of MAG Standard Specification 611 and City of Phoenix Supplements."

Plan Sheets:

1. Sheet C-44
 - a. **REPLACE** keynote 11 with "60" STEEL CASING (0.813" MIN WALL THICKNESS) PER MAG STD. SPEC 602, DIV 33 CAP STANDARD SPECS, AND DETAIL 401 AND 402 SHEET C-103."

NOTE: Bidders must acknowledge receipt of this Addendum by listing the number and date, where provided, on the proposal.

END OF ADDENDUM



Patty Kennedy

Patty Kennedy, P.E.
Deputy Water Services Director