99th Avenue AIG Interceptor & Manhole Rehabilitation

COP WSD WS90160097

PRE-BID MEETING
SEPTEMBER 22, 2016
Project Construction QA Team: Dibble Engineering

Joe Graham, PE
Project Principal Engineer of Record

Peter Okopny
Project Manager CA & I

Kevin Leffingwell
Project Inspector

Matt Dalrymple
Confined Space Inspector

Anne Thompson
Public Involvement

Project CA&I Team - Dibble Engineering
Manhole Rehabilitation = 109
Project 4-1 to 4-4: Work Location
99th Avenue & Thomas Road

60-inch Diameter – 99th Ave Interceptor
Project 4-4

Modified P-1 Joint Repair

Medium PVC Patch Repair
Project 4-3

Modified P-1 Joint Repair

Large PVC Patch Repair

Medium PVC Patch Repair
Project 4-2

- Modified P-1 Joint Repair
- Large PVC Patch Repair
- Medium PVC Patch Repair
Project 4-1

- Modified P-1 Joint Repair
- Large PVC Patch Repair
- Medium PVC Patch Repair
- Spark Test
Project 4-1 to 4-4: Flow By-pass

60-inch Diameter - 99th Ave Interceptor
By-pass Pump Port: “Coupon” Repair
PUBLIC OUTREACH

Project 4-1 to 4-4

Avondale - Thomas Road Reconstruction
99th Ave to 135th Ave
Bid Opening: October 26, 2016
Anticipated Start: Dec/Jan 2017
Construction: 120 days
Project 4-5 - Overview

54-inch Diameter - 99th Ave Interceptor
Project 4-5

Modified P-1 Joint Repair

Large PVC Patch Repair

Medium PVC Patch Repair
Manhole Rehabilitation = 109
Manhole Repair

Epoxy Bench Repair

Modified P-1 MH Joint Repair

MH Wall/Bench Repair: Grout - Re-Profiling

- Grit Blast Cleaning
- Hydro-Blasting
- Washing
- Surface pH Testing

Spark Test
Vault Lining Repair
Public Outreach

- **Construction Notice** - distributed two weeks prior to start of construction to entire area
- **Business Walk** - distribute notice to shopping districts
- **Four (4) Local Area Construction Updates** - distributed two weeks prior to manhole construction progressing
- **Website Updates** - as construction activities progress
QUESTIONS ????