



ADDENDUM #1
REQUEST FOR BIDS
No. 2016-013

Effective: November 6, 2015

Project: Vehicle Bay Drains Repairs

Issued By: Wes Rhodes, Procurement Manager 
City of Gaithersburg
Division of Procurement
31 South Summit Avenue
Gaithersburg, Maryland 20877

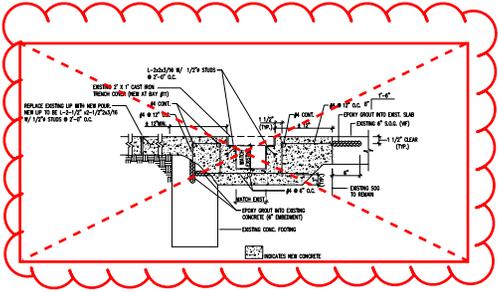
This Addendum is incorporated into and made part of Request for Bids 2016-013, dated November 4, 2015. The purpose of this Addendum is to incorporate two drawings, which are described below and attached hereto, into Exhibit A (Drawings and Specifications) of the Solicitation. These drawings were inadvertently not included in the Solicitation when it was published.

- Sheet Number AS101, Titled: NEW WORK STRUCTURAL PLAN
- Sheet Number P101, Titled: PLUMBING DEMOLITION AND NEW WORK PLAN

~ END OF ADDENDUM ~

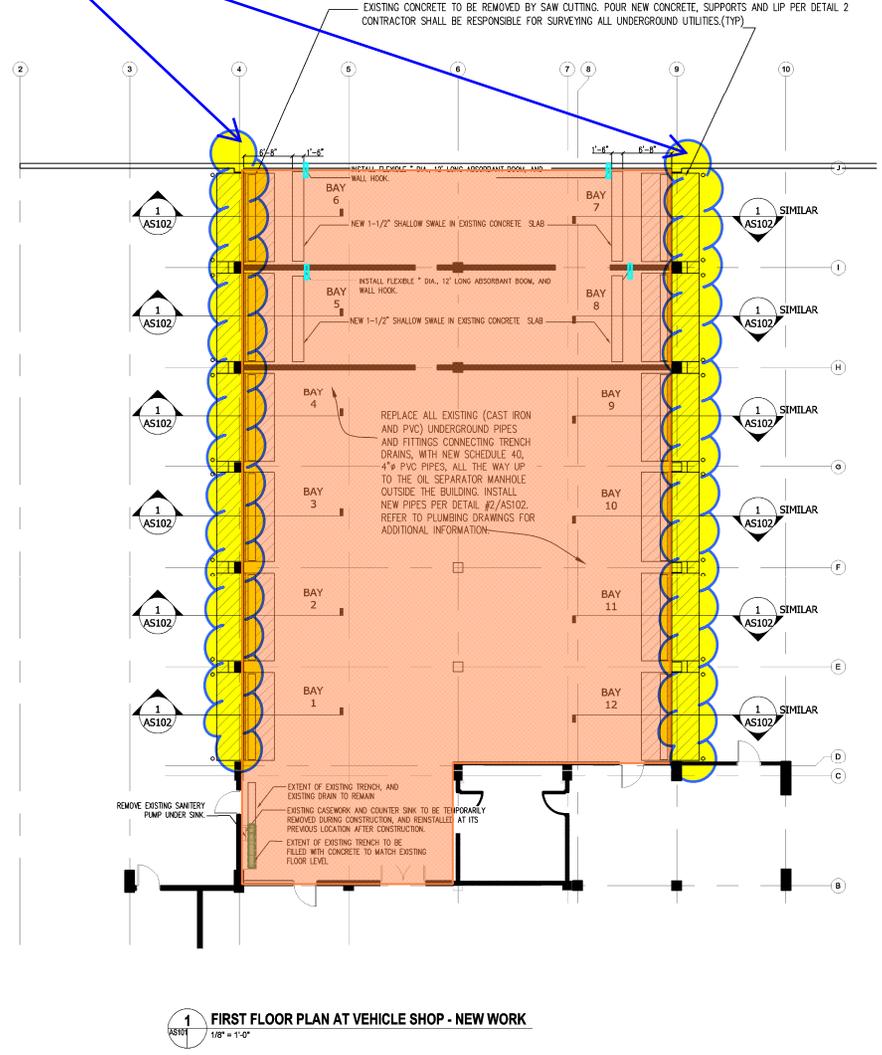
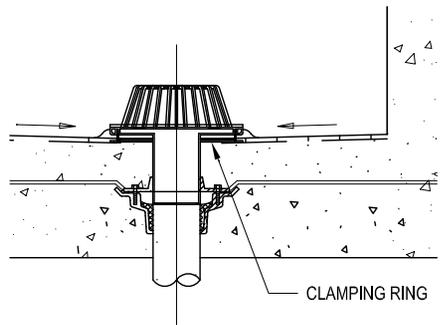
- New 6" concrete 0 CY
- Abrasive Paint 5,253 SF
- Flexible Absorbent Boom 4 EA

Slab cut demo work will be limited to just what's required for replacing CI pipes with new new PVC pipes, and replacing the drains. Please see P 101 markups.



TYPICAL DETAIL AT TRENCH SECTION - NEW WORK

The concrete work as shown in the detail above will not take place in the existing trench bays. Limited concrete work will take place to replace the existing drain and connect it to new PVC pipes as shown in the detail below.



1 FIRST FLOOR PLAN AT VEHICLE SHOP - NEW WORK
1/8" = 1'-0"

NOTE:
PAINT ENTIRE GARAGE FLOOR WITH AN ABRASIVE, GREASE RESISTANT, LOW VOC, PAINT. THE FOLLOWING SELECTION IS THE BASIS OF DESIGN.

MPI 108, BRAND : SHERWIN WILLIAMS, LABEL :PROTECTIVE AND MARINE, PRODUCT NAME: MACROPOXY 646 FAST CURE EPOXY. CODE : 658W00610.



DPW Vehicle Bay Drain Repair

800 Rabbitt Rd.
Gaithersburg, MD 20878

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ROCKVILLE, MD 20850 www.nika-ae.com

Professional Certification: I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed Professional Engineer under the laws of the State of Maryland. License No. 3661, Expiration Date: 10/31/2016.



No.	Description	Date

NEW WORK STRUCTURAL PLAN

Phase: Concept 10% 30% 50% 75% 90% 100%

AE Project Number: 12-0008.17 Drawing Scale: AS NOTED
 Date: 07.20.2015 CAD Drawn: CAD Plot Scale: Revised: Modified: 1/1
 Drawn By: _____
 Checked By: _____
 Sheet Number: **AS101**

- DEMO 4" Sanitary pipe 362 LF
- Pea Gravel Fill area 72 CY (UNDERGROUND PIPES IS SHOWN FOR REFERENCE ONLY. THE CONTRACTOR SHALL FIELD VERIFY AND CONFIRM THE PEAS ARE LAYING FLAT. THE CONTRACTOR SHALL BE RESPONSIBLE TO SURVEY ALL OTHER EXISTING UNDERGROUND UTILITY LINES IN THE PEAS AND PREVENT ANY UNWANTED DAMAGE TO EXISTING LINES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REPAIR TO THE OWNER'S SATISFACTION SHOULD ANY DAMAGE OCCUR.)
- 4" Sanitary Line 377 LF AND PREVENT ANY UNWANTED DAMAGE TO EXISTING LINES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REPAIR TO THE OWNER'S SATISFACTION SHOULD ANY DAMAGE OCCUR.
- Floor Drains 16 EA
- DEMO Floor Drain 11 EA
- #4 rebar 322 LF
- New 6" concrete 33 CY
- DEMO Concrete 99 CY
- DEMO CleanOuts 2 EA
- CleanOut 10 EA
- 1.5" Sanitary Line 11 LF
- 1.5" Vent Pipe 10 LF (OIL INTERCEPTOR TO REMAIN)
- #4 Rebar at 6" OC 2,414 LF
- L-2x2x3/16 w/ 1/2" studs at 2'-0" OC 281 LF
- #4 Rebar at 12" OC 1,293 LF
- L-2-1/2x2-1/2" w/ 1/2" studs @ 2'-0" OC 161 LF
- #4 Rebar 12"x12" OC 1,159 LF

NOTE:
REPLACE ALL EXISTING (CAST IRON AND PVC) UNDERGROUND PIPES AND FITTINGS CONNECTING TRENCH DRAINS, WITH NEW SCHEDULE 40, 4" PVC PIPES, ALL THE WAY UP TO THE OIL SEPARATOR MANHOLE OUTSIDE THE BUILDING AS IS INDICATED IN THE NEW PLUMBING PLAN

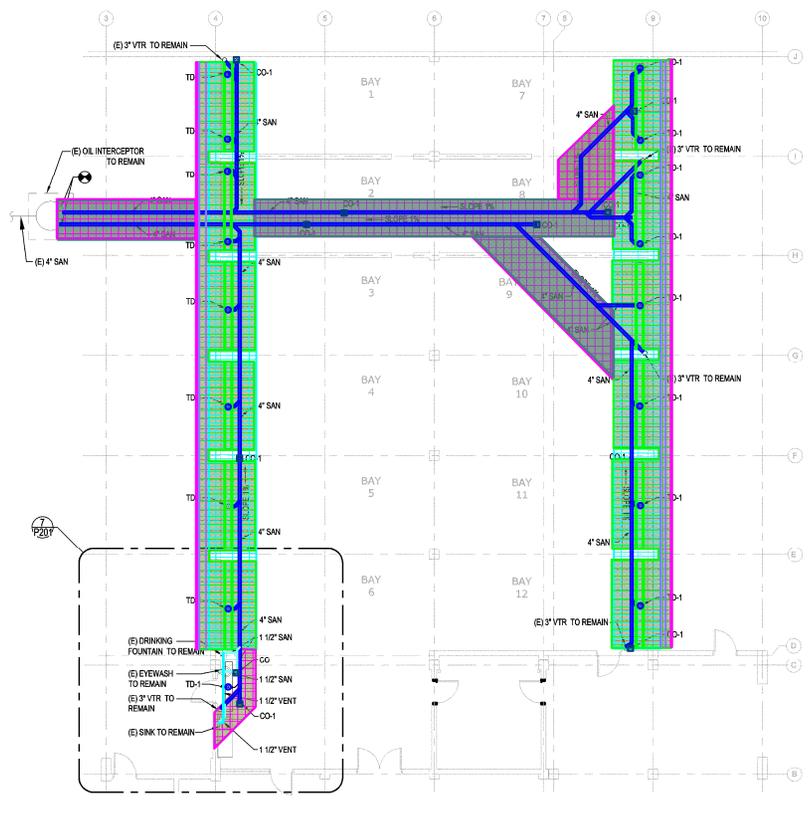
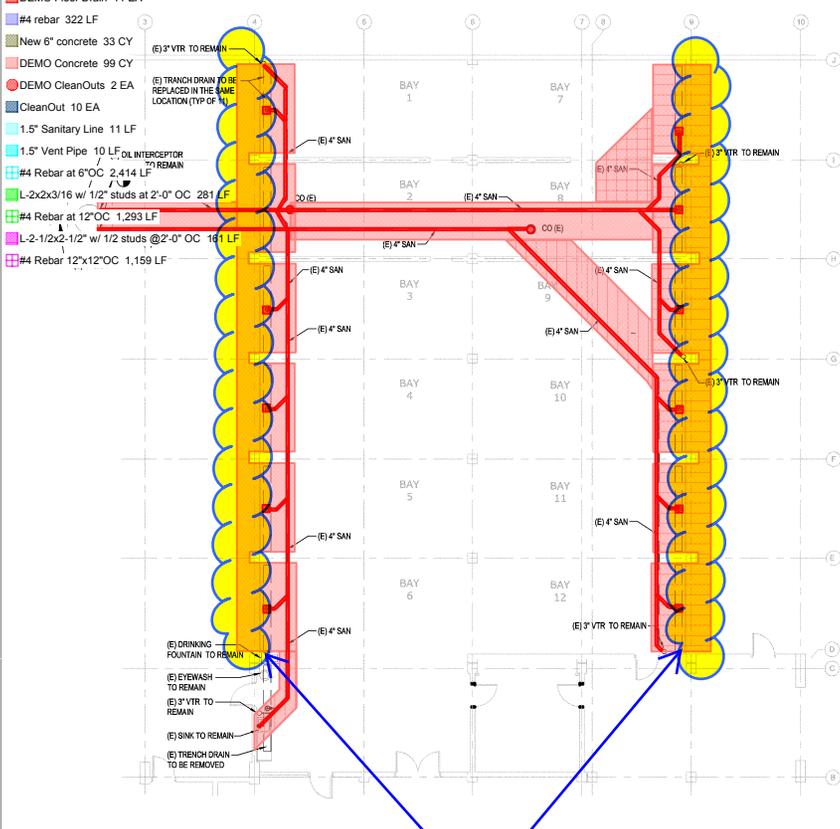
**DPW Vehicle Bay
Drain Repair**

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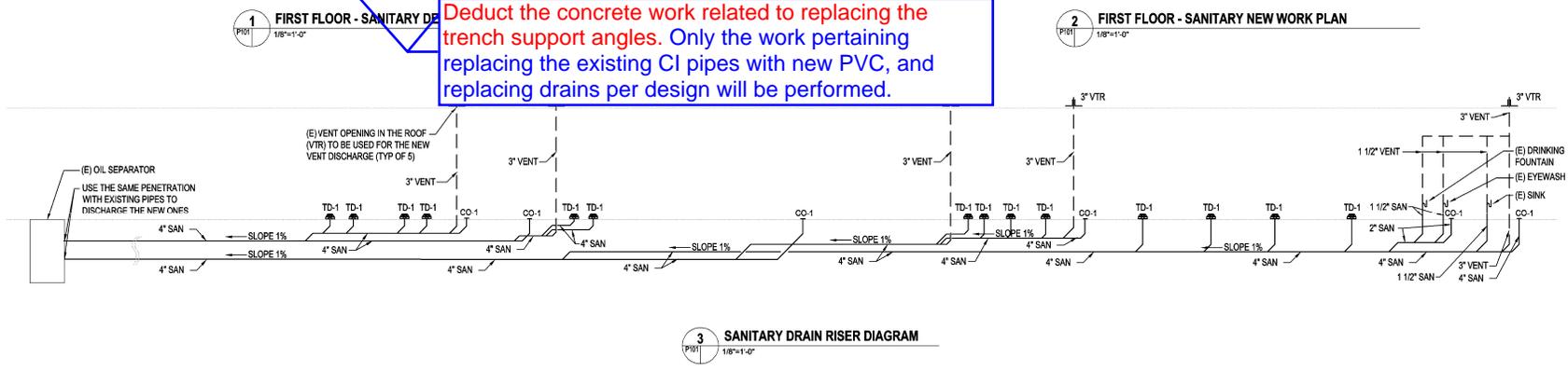
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Professional Certification.
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland. License number 24152.
Expiration date 03.19.2017.



Deduct the concrete work related to replacing the trench support angles. Only the work pertaining replacing the existing CI pipes with new PVC, and replacing drains per design will be performed.



No.	Description	Date

Revisions
Drawing Title
PLUMBING DEMOLITION AND NEW WORK PLAN

Scale: CONCEPT 1/4" = 1'-0" 1/8" = 1'-0" 1/2" = 1'-0"

AE Project Number: 13-0009.17
Date: 07.20.2016

Drawing Scale: AS NOTED
CAD/Revit: Revit Model
Scale: 1:1

Drawn By: RP
Checked By: KC
Sheet Number: **P101**