

October 1, 2025

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CONTRACT NO. 1764

O-15/O-16 ACCESS SHAFT AND REGULATOR IMPROVEMENTS

ADDENDUM NO. 3

All bidders bidding Contract No. 1764 shall read and take note of this Addendum No. 3. The Contract Documents for Contract No. 1764 – O-15/O-16 Access Shaft and Regulator Improvements are hereby revised and/or clarified as stated below.

Acknowledgement of Contract No. 1764; Addendum No. 3

The Acknowledgement attached to **Addendum No. 3** is to be signed and returned immediately via email to **Jacqueline Kresen** at <u>contract.clerks@alcosan.org</u> and acknowledged with Bidder's Proposal.

Kimberly Kennedy, P.E.

Director of Engineering and Construction

ACKNOWLEDGEMENT OF

O-15/O-16 ACCESS SHAFT AND REGULATOR IMPROVEMENTS

ADDENDUM NUMBER 3

FIRM NAME:			
SIGNATURE:			
TITLE:			
DATE:			

CONTRACT NO. 1764

O-15/O-16 ACCESS SHAFT AND REGULATOR IMPROVEMENTS

ADDENDUM NO. 3

A. Questions and Answers

- Q1 Note 4 on sheet 17 of 26 indicates blasting is required. Note 4 on sheet 12 of 26 states blasting is prohibited. Which is correct?
- Al Blasting is prohibited on this project. Note 4 Sheet 17 of 26 will be revised.
- Q2 There appears to be only one location (0-15 Regulator) where a fabricated bar screen is required. The detail for the bar screen on sheet 16 of 26 indicates two screens. Where is the second one to be used?
- A2 The Contractor is to provide two fabricated screens to ALCOSAN as part of this project. One shall have a 1" pass and one shall have 2" pass. Both screens shall be fabricated to fit the mounting thimble that will be installed in the new O-15 Regulator.
- Q3 USGS Gauge has been installed within close proximity to the O-15 Control Structure.
- A3 USGS Gauge will remove from the area prior to Contractor mobilization to the site.
- Q4 The large multi-trunk sycamore tree in close proximity to the O-15 Control Structure could present access issues and / or be damaged or killed during excavation and improvements to the structure.
- A4 Contractor shall remove the upper portion of the trunks from approximately 6'-0" above exiting grade of the gravel lot. Portions of roots of the tree shall be cut and removed as required to perform the work. Per Note 8 on Sheet 4 of 26, existing stone wall between existing

- control structure and Lowries Run shall not be disturbed during construction and modifications including root removal during excavation. This work shall be incidental to the site preparation.
- Q5 What is the scope of the removal of existing electrical box at O-15 Regulator Structure?
- A5 Per note 4 on sheet 4 of 26: "remove existing control panel. Cut and cap existing conduits for panel and abandon in place. Field verification confirmed that the electrical box at the O-15 Regulator Structure is empty with no conduits or wiring present. Accordingly, the scope is limited to removal of the empty panel and its support posts, with no additional electrical work required."
- Q6 Is ALCOSAN providing access to the O-15 Regulator Structure?
- All easement agreements have been provided to the contractor.

 Additionally, access to the regulator via stream crossing is depicted in the Erosion and Sediment Control Plan Phase 1 on Sheet 22 of 26. Any other means of access shall be the responsibility of the Contractor.
- Q7 Does the doghouse manhole needed for bypass pumping sequence 1 need to be removed at the completion of the project?
- A7 The doghouse manhole is permanent and does not require removal.
- Q8 Due to the complexity of the project would Alcosan consider extending the bid due date at least a week to October 14th?
- A8 Based upon the complexity of the project and questions posed during the site visit the bid has been extended 2 weeks with a new bid date 10/21/2025 at 10:00 AM.

B. Attachments

1. Pre-Bid Site Visit Meeting Minutes





MEETING MINUTES

FOR

ALCOSAN CONTRACT NO. 1764 – O-15/O-16 ACCESS SHAFT AND REGULATOR IMPROVEMENTS

MEETING TITLE	Pre-Bid Site Meeting	MEETING LOCATION	Western Ave, Emsworth, PA
MEETING DATE	SEPTEMBER 30, 2025	MEETING TIME	10:00 Noon ET
ATTENDEES	Joe Sarbanie – Project Engine Jeff Livezey – Construction Su Collin Lampark – Lead Project Daryl Lamoreau – CM – Delve Michael Ryder– PM – Delve U Sean Nealy – Rain for Rent Dewey Workman – Rain for Re Jeff Johnson – Golden Triangle Regan Thompson – Frank J. Z David DiTullio – Delve Underg James Perterson – Delve Unde	pervisor – ALCOSAN Designer – Hatch Underground nderground ent Construction ottola Construction, Inc	

Item #	<u>Details</u>	Action by
<u>GE</u>	<u>GENERAL</u>	
GE.01	Site walkdown Summary	
	The purpose of the meeting was to conduct a pre-bid site walkdown to review existing site conditions, discuss proposed structures, and address questions from potential bidders. Attendees convened at the southern end of the project, near the existing O-15 Control Structure, for introductions and attendance (see attached sign-in sheet).	
	O-15 Control Structure Area	
	The visit began with a discussion of the existing O-15 Control Structure, O-15 Diversion Structure, and the existing 30-inch interceptor and overall staging and sequencing of work. At the O-15 Control Structure, the group generally discussed the following:	
	O-15 Regulator and Existing Control Panel	





- Existing 24-inch VCP sewer and encasement from MH 0213G07, including removal of the concrete encasement and grouting
- 12-inch sewer from MH LBS-1240352A
- 12-inch sewer from MH LBS-1347950
- Existing east bank concrete and block wall
- Boring B-1
- Approximate locations of proposed O-15 and O-16 access MHs
- Proposed 30-inch RCP from MH O-15-01
- Bypass Pumping

The USGS Water Gauge was noted in close proximity to the O-15 Control Structure within close proximity of future excavation. This was brought to the attention of the ALCOSAN team who is planning to investigate it further. It should be assumed that the USGS Water Gauge will be removed or relocated by others prior to the start of work. A response will be provided in an Addendum.

A large multi-trunk sycamore tree adjacent to the east bank wall and O-15 Control Structure was observed. It could present access issues and / or be damaged or killed during excavation and improvements to the structure. Further response will be provided in an Addendum.

The O-15 Regulator Electrical Control Panel was identified and the scope of its removal was discussed. Field verification confirmed that the electrical box at the O-15 Regulator Structure is empty with no conduits or wiring present. The following question was asked: "What is the scope of the removal of existing electrical box at O-15 Regulator Structure?". A response will be provided in an Addendum.

Proposed O-15 Regulator Structure Area

At the location of the proposed O-15 Regulator Structure, the group identified or estimated the location of the following:

- Proposed 30-inch RCP from the O-15 Access MH to MH O-15-01
- MH O-15-01
- Existing MH LBS-1240352A and MH LBS-1240352
- 30-inch DIP outfall structure and appurtenances
- Proposed doghouse MH on the 12-inch Western Avenue sewer





	The following question was asked: "Does the doghouse manhole needed for bypass		
	pumping sequence 1 need to be removed at the completion of the project?". A response will be provided in an Addendum.		
	Pedestrian Bridge Area (Lowries Run Crossing)		
	The walkdown concluded at the pedestrian bridge crossing Lowries Run west of MH 0213G07. At this location, the group identified or estimated the location of the following:		
	 MH 0213G07 Existing 30-inch sycamore tree scheduled for removal per the demolition plan 24-inch VCP line from MH 0213G08 Existing 24-inch line and encasement to be removed or abandoned in place 		
	Bypass Sequences 1 and 2, along with stream bypassing requirements, were also reviewed and discussed.		
	Access to the O-15 Regulator Structure via the western bank of Lowries run was discussed. The following question was asked: "Is ALCOSAN providing access to the O-15 Regulator Structure?" A response will be provided in an Addendum.		
GE.03	Questions proposed during the Site Walk-down		
1.	USGS Gauge has been installed within close proximity to the O-15 Control Structure.		
2.	The large multi-trunk sycamore tree in close proximity to the O-15 Control Structure could present access issues and / or be damaged or killed during excavation and improvements to the structure.		
3.	What is the scope of the removal of existing electrical box at O-15 Regulator Structure?		
4.	Is ALCOSAN providing access to the O-15 Regulator Structure?		
5.	Does the doghouse manhole needed for bypass pumping sequence 1 need to be removed at the completion of the project?		
	Additional questions were submitted by email. Question and responses will be distributed through an addendum		
	ADJOURNMENT Meeting adjourned at approximately 10:50AM		





MEETING ATTENDENCE SIGN-IN SHEET

FOR

ALCOSAN CONTRACT NO. 1764 – O-15/O-16 ACCESS SHAFT AND REGULATOR IMPROVEMENTS

MEETING TITLE	Pre-Bid Site Meeting	MEETING LOCATION	Western Ave, Emsworth, PA
MEETING DATE	SEPTEMBER 29, 2025	MEETING TIME	10:00AM ET

<u>Name</u>	Organization/Firm	Contact Info (email/Phone Number)
Daryl Lamoreau	Delve Underground	day! Lamoreou@ Delve Underground.com
MIKE RYDER	DELUE UNSGRUROU	ryder oderve under ground, com
James Poterson	Delve underground	peterson @ delve underground, com
Dave DiTulkis	Delve Undryrowd	ditallis @ delve - terme
Sean Nealy	Rain For Rent	SNEALY & rainferrent. (om (412) 518-6278
Dewey Workman	Rain For Rent	
Jeff Johnson	Goldon Triungle	jeffogtepgh.(m 2800
Regan Thompson	FJZoHola Const	rthompson @fjzottola.co.
COLTU LAMOANK	HATCH	colin. lamparkehatch. com
Joe Sparanie	AICOSAN	Joseph. Sparbare @ alcosen org
JEFF LIVEREY	ALCOSAN	jeffrey. liverey@ alcosan. org
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