

ADDENDUM NO. 2

To the Specifications and Contract Documents for the

ELKHART COUNTY HIGHWAY

COUNTY ROAD 20 ACCESS ROAD

July 7, 2026

To: All holders for the contract documents for the above project.

The items in this addendum are to become a part of the original contract documents as if included therein. The remainder of the original contract document is to remain in its entirety.

Item 1: Bid Form

The Bid Form is updated to include a fixed value of \$20,000 set by Elkhart County for the Special Right of Way Conditions pay item.

Item 2: Minutes of Pre-Bid Meeting

Minutes from the Pre-Bid meeting held 7/7/2026 at 1:00 PM at the Elkhart County Highway Dept office are attached.

Receipt of this Addendum must be acknowledged in the space provided on the Bid Form. Failure to do so may subject the bidder to disqualification.

ELKHART COUNTY, INDIANA

BOARD OF COUNTY COMMISSIONERS

County Road 20 Access road project

ITEMIZED PROPOSAL

NO.	SPEC. SECTION	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1	105	CONSTRUCTION ENGINEERING	1	LS		
2	TP1	SPECIAL RIGHT-OF-WAY CONDITIONS	1	LS	\$20,000	\$20,000
3	104 TP7	MAINTENANCE OF TRAFFIC	1	LS		
4	110	MOBILIZATION AND DEMOBILIZATION	1	LS		
5	201	CLEARING & GRUBBING RIGHT-OF-WAY	1	LS		
6	TP2	SITE GRADING EARTHWORK	1	LS		
7	205	SILT FENCE	2,450	LFT		
8	205	COIR ROLL	1,240	LFT		
9	211	STRUCTURE BACKFILL TYPE 2, NO. 5 CRUSHED LIMESTONE	30	CYS		
10	301	AGGREGATE, SIZE NO. 2, CRUSHED LIMESTONE	1,695	CYS		
11	301 TP8	COMPACTED AGGREGATE SIZE NO. 53, CRUSHED LIMESTONE	1,600	TON		
12	303 TP8	COMPACTED AGGREGATE SHOULDER SIZE NO. 53, CRUSHED LIMESTONE	440	TON		
13	402 TP6	HMA BASE, TYPE B, 25.0mm	600	TON		
14	402 TP6	HMA INTERMEDIATE, TYPE B, 19.0mm	400	TON		
15	402 TP6	HMA SURFACE, TYPE B, 9.5mm	290	TON		
16	406	TACK COAT	5,520 2,760	SYS		
17	616	REVTMENT RIPRAP	52	SYS		
18	616	GEOTEXTILES FOR RIPRAP	52	SYS		
19	616	GEOFABRIC SEPARATION LAYER	6,160	SYS		
20	621	MOBILIZATION FOR SEEDING	2	EACH		

ELKHART COUNTY, INDIANA BOARD OF COUNTY COMMISSIONERS County Road 20 Access road project ITEMIZED PROPOSAL						
NO.	SPEC. SECTION	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
21	622	MULCHED SEEDING, TYPE 'R'	6,985	SYS		
22	715	CIRCULAR PIPE TYPE 1, 15 IN DIA. RCP	160	LFT		
23	715	CIRCULAR PIPE, TYPE 1 12 IN DIA. RCP	48	LFT		
24	715	METAL END SECTION FOR 12 IN PIPE	2	EACH		
25	715	METAL END SECTION FOR 15 IN PIPE	4	EACH		
26	718	6 IN HDPE FLEXIBLE UNDERDRAIN PIPE	1,822	LFT		
27	718	6 IN HDPE TEE FOR UNDERDRAIN	6	EACH		
28	718	6 IN SOLID WALL HDPE UNDERDRAIN OUTLET PIPE	48	LFT		
29	718	AGGREGATE FOR UNDERDRAIN, NO. 8, CRUSHED LIMESTONE	58	CYS		
30	718	GEOTEXTILE FOR UNDERDRAINS	1,012	SYS		
31	801	TEMPORARY CONSTRUCTION SIGN A	2	EACH		
32	801	TEMPORARY BARRICADE, TYPE III-B	96	LFT		
33	801	TEMPORARY ROAD CLOSURE SIGN ASSEMBLY	2	EACH		
34	802	SHEET SIGN, REFLECTIVE, 0.1 IN THICK	67.5	SFT		
35	802	SIGNPOST, SQUARE STEEL, TYPE 1	108	LFT		
36	802	4 FT PLASTIC FLEXIBLE DELINEATOR POST, GROUND MOUNTED	16	EACH		
37	808	MULTI-COMPONENT LINE, PAINT, SOLID WHITE, 4 IN	2,142	LFT		
38	808	STOP BAR, PAINT THERMOPLASTIC	68	LFT		
39	TP3	POTHOLE INSPECTION, UNDISTRIBUTED	10	EACH		
TOTAL BID:						

County Road 20 Access Road

Pre-Bid Meeting

Elkhart County Highway Department
July 7, 2026, 1:00 PM

Minutes

1. Attendee List: See attached Sign-In Sheet
 - a. Vince DiVaccaro – Elkhart County Highway
 - b. Michael Voll – JPR
 - c. Braxten Rice – Rieth Riley
 - d. Jeff Beer – Beer & Slabaugh
 - e. Brian Hollowell – Schrock Commercial
2. Project Overview
 - a. Construct new access road through undeveloped area southeast of the intersection of CR 17 and CR 20.
 - b. Substantial subgrade treatment section – recommend becoming familiar with the soil borings attached to the specifications with locations shown on the plans.
 - c. Earthwork – Lump Sum
3. Contract Time
 - a. Open bids July 13, 2026, 9:00 AM
 - b. Start construction on or after July 27, 2026. Earlier start may be permitted if award and contract documents (agreement, performance and payment bonds) are in place.
 - c. Substantial Completion - November 22, 2026
 - d. Final Completion - June 1, 2027.
 - e. Liquidated Damages \$750/day. No extra days for weather, supply delays, utility conflicts, shop drawing review, etc.
4. Construction Limits
 - a. Intent is to construct the project entirely within Right of Way.
 - b. If disturbance outside the Right of Way becomes necessary, contractor must coordinate with the landowner and the farmer who leases the ground.
 - c. Portion of Right of Way goes through a field that is planted in corn. County is coordinating with the farmer for crop damage within the Right of Way.



5. Trunkline Gas Co.
 - a. Trunkline Gas Co has two high pressure petroleum pipelines west of the project area.
 - b. Trunkline Gas Co holds an easement that covers the entire project area. The County has obtained permission to perform the work shown on the plans within the easement.
 - c. Trunkline Gas Co also holds a Right of Way west of the project area, with the approximate location shown on the plans.
 - d. Absolutely no work, traffic, or disturbance of any kind shall occur west of the west Right of Way line.
6. Stormwater Permit
 - a. County has obtained Construction Stormwater General Permit coverage.
 - b. Contractor must designate a representative to be the inspector in permit track and be responsible for all required reports and inspections.
 - c. Contractor shall comply with all conditions of the SWPPP
 - d. No direct payment for CSGP related items that do not already have a pay item defined. This work shall be considered incidental to other items.
7. Asphalt Specification
 - a. Recommend becoming familiar with the TP for asphalt.
 - b. Testing in addition to what 402 requires without getting into full 401 QA/QC
 - c. Same spec we use on the paving program and other recent projects
 - d. Quality Control Plan
8. Utilities
 - a. Frontier and NIPSCO both have facilities near the west driveway
 - b. West driveway and main Access Road both cross NIPSCO Gas – use caution when excavating for culverts
 - c. Pay item included for pothole inspection of utilities – Notify engineer before using item
 - d. County and JPR cannot guarantee presence, absence, or exact locations or depths of utilities.
 - e. Contractor is responsible for locating all underground and overhead utilities within the project limits prior to construction and for any coordination necessary to complete the project.
9. MOT
 - a. No restrictions on CR 20 are expected. If restrictions on CR 20 become necessary they must be coordinated with the County.

10. Demonstration of Prior Experience
 - a. All bidders must submit a list of similar projects completed within last two years describing project scope, work completed by bidder's forces, contract amount, and owner contacts
11. Use of Subcontractors
 - a. Any sub-contractors to be used on the project must be listed in the bid submittal.
12. Pay Estimates
 - a. 10% retainage until maintenance bond is received.
 - b. Monthly pay applications allowed.
13. Bids
 - a. Submit bids before 9:00 AM on 7/13/26 to the Commissioners Office – 117 N 2nd St, Goshen, IN 46526 – in a sealed envelope bearing the project name, bidder name, and address. Bidder is solely responsible for timely delivery.
 - b. **The page from Division 4: Bid Documents in the spec book, showing total bid amount, must be the first page in the bid packet.**
 - c. Bid bond – 10% of total bid.
 - d. Addendums will be posted at www.elkcohighwy.org. No notice will be sent out when addendums are posted, prospective bidders are responsible for checking for updates
 - e. Acknowledge receipt of all addenda on the bid form. Bidders will not need to attach and submit addenda with the bid.
14. Submittal of Questions
 - a. Written questions may be submitted until 12:00 Noon on Friday July 10.
 - i. Submit questions to: vdivaccaro@elkcohighwy.org
 - b. Questions will be answered in writing and will be posted as an Addendum
15. Questions from Attendees

Question 1: Can TP1/Bid item #2 Special ROW Conditions be a dollar allowance set by Elkhart County/Engineer?

Answer 1: Yes. The amount for this item is set to \$20,000. Any work to be done under this item requires prior written approval from the Engineer.

Question 2: Common excavation cut material – other than topsoil can any of this excavated material be placed onsite or does this need to be hauled off site? Does SP 16 apply to all excess material being graded out onsite outside of ROW?

Answer 2: No on-site disposal location for excess material has been identified. The Highway Department is looking at options for disposal of material near the site, but no arrangements have been finalized. Plan to remove any excess material from the site. If a potentially suitable on-site disposal location is identified, notify the Engineer to discuss and obtain approval prior to using the disposal location.

No arrangements have been made with adjacent property owners for work or disposal of material outside the right of way. When SP-16 requires excess material to be disposed of outside the right of way, it means disposal off site, not necessarily on site outside the right of way.

Note that topsoil in the ditch bottoms has a max allowable thickness of 4" to allow for proper drainage by infiltration.

Question 3: Note #3 on plan sheet C101 states we can submit an alternate for crushed concrete or slag in lieu of limestone, will this be added to the bid form as an alternate price replacing existing bid item(s)? Can this alternate pricing be read aloud at bid opening? FYI - #53 CC is readily available however #2's could be difficult to locate and #11's will likely be impossible so will the engineer provide a design profile detail if an alternate aggregate price is being requested?

Answer 3: No alternate bid item for alternative aggregate materials will be added. The intent of this note is to allow the Contractor to request the use of alternate materials in the subgrade if limestone is unavailable. Plan to use limestone, and if the selected Contractor requests an alternative material then, if approved, a change order may be processed at that time.

Question 4: Please confirm the #11 aggregate to choke off the #2's is incidental

Answer 4: That is correct. Per note 5 on Sheet C101, the cost of the #11 aggregate shall be incidental to the cost of the #2 aggregate.

Question 5: Will there be any tree clearing required, if so do you have a tree count and sizes, etc...?

Answer 5: Tree clearing will be required in an approximately 0.45 acre wooded area near the south end of the project. A tree count with sizes is not available at this time.

Question 6: Does the engineer have a common excavation table calculations they can share with the contractors?

Answer 6: An earthwork table is attached.



Question 7: Are there any permits the contractor will be responsible for?

Answer 7: The Contractor will be responsible for providing an individual to serve as the inspector in PermiTrack for the CSGP and for completing all required inspections. Payment for these requirements shall be incidental to other items.

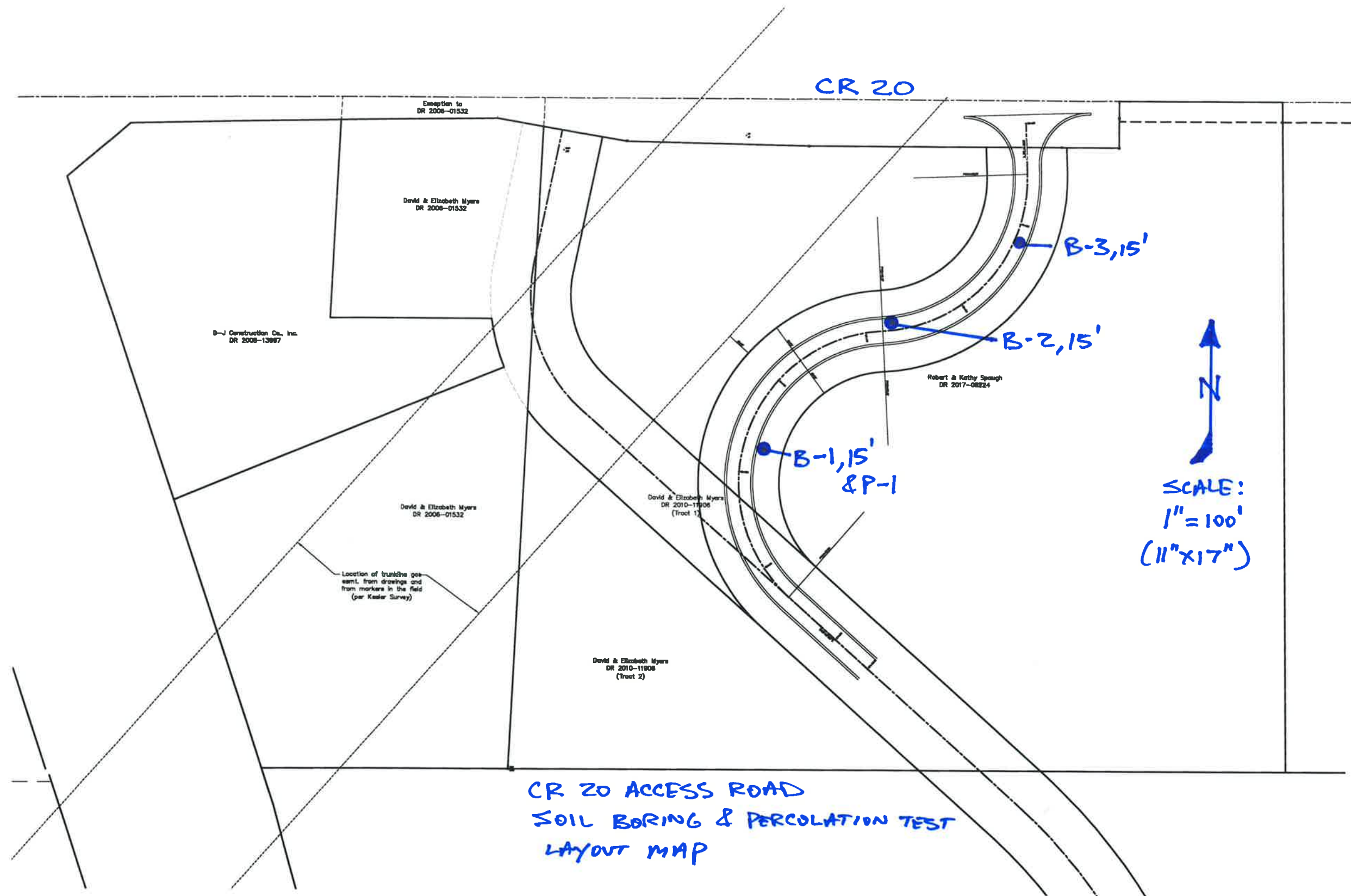
Question 8: If areas of unsuitable soil are encountered, how will they be handled?

Answer 8: If areas of unsuitable soil are encountered notify the Engineer. Engineer may authorize subgrade treatment under the Special Right of Way Conditions item or, if needed, as a change order. Any additional work must be agreed upon in writing in advance in order to receive payment.

Question 9: Where will stormwater runoff from the site go? The boring logs show impermeable soils near the surface, and the road profile elevation near the low point is close to the elevation of the surrounding natural ground. This may cause challenges for construction and ongoing operation.

Answer 9: Runoff from the site will go to and be stored in the side ditches until it can infiltrate. The ditches are designed to store runoff from the 100-year storm before accounting for infiltration. A percolation test was performed near the proposed infiltration area, the results of which are attached.

Earthwork Summary Table		
Fill + 25%	10	cys
Common Excavation	6200	cys
Unclassified Excavation	0	cys
Rock Excavation	0	cys
Waste	6190	cys
Peat Exavation	0	cys
Benching	0	cys
Notes:		
1. Where benching is required for construction of a new embankment of an existing embankment, no direct payment is made for benching. 2. Excavation for subgrade treatment is not included in excavation quantities.		



Percolation Test P-1: CR 20 Access Road

JPR Project # 2024-01266

FIELD PERCOLATION TEST	
Time Elapsed (minutes)	Water Drop from TOC (inches)
1	1.0
2	1.0
3	1.0
4	1.0
5	1.0
6	1.0
7	0.9
8	0.9
9	0.9
10	1.0
20	9.0
30	8.5
60	20.0
90	20.0
120	20.0
150	20.0
180	20.0
AVERAGE RATE:	0.7 in/min
TEST RATE:	40.0 in/hr
DESIGN INFILTRATION RATE, I_{DES} =	13.3 in/hr

☐ Sec to Dry

☐ Sec to Dry

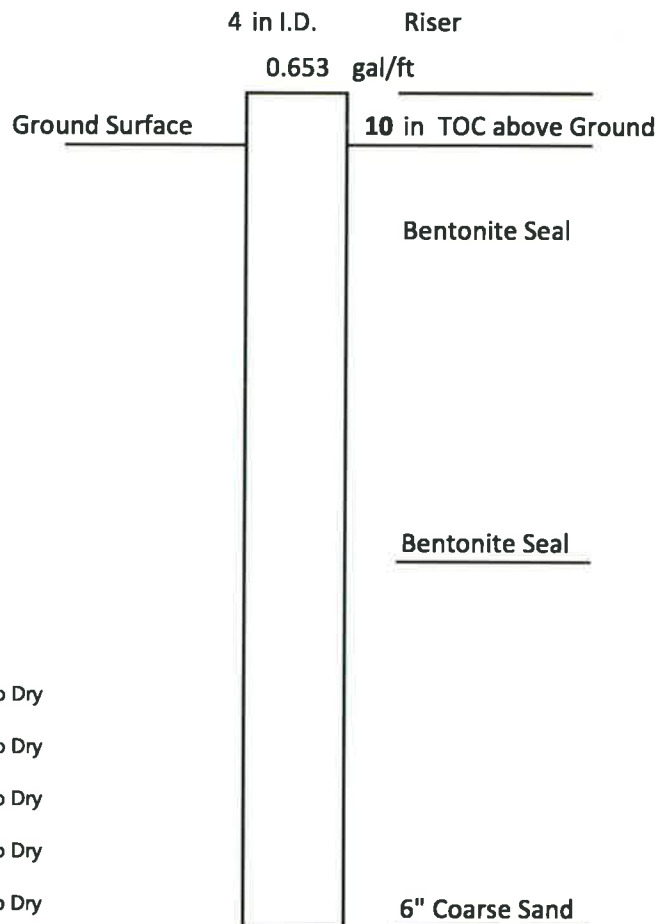
☐ Sec to Dry

☐ Sec to Dry

☐ Sec to Dry

[0.036 gal/min]

4.0 ft Total Depth



Notes: Pipe was filled for a 30 minute minimum presoak prior to the start of the testing

TOC = Top Of Cylinder/Casing

Casing Length = 58 in Test Drop = 6 in

County Road 20 Access Road Project

PRE BID MEETING SIGN-IN SHEET
Tuesday, July 7 2026 at 1:00 PM

[illegible]