OHIO DEPARTMENT OF TRANSPORTATION

LAW-7-2.17

(CHESAPEAKE BYPASS)

PROCEEDINGS OF Prebid Hearing November 13, 2024 Chillicothe, Ohio

Before:

District 9 Office Ohio Department of Transportation

FINAL COPY JANE ROSE REPORTING 1-800-825-3341

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1	PROCEEDINGS
2	
3	Wednesday, November 13, 2024
4	Afternoon Session
5	
6	MR. BARNITZ: Well, I think we'll get
7	started. Everyone got to sign in? If you
8	didn't, sign in when you get on your way out,
9	if you would.
10	Just some housekeeping. My name's Tom
11	Barnitz. I'm the project manager for design
12	and up to this point, anyway, on the project.
13	We've had multiple project managers on this
14	project since it's been going so long.
15	But first we want to welcome you to
16	District 9. We're real excited to get this
17	project built, get the last phase of the
18	Chesapeake Bypass constructed. But just a little
19	bit of housekeeping.
20	We have Lin here, who's going to be
21	recording the meeting. We also if you would
22	hold your questions till the end, we'll have a
23	question-and-answer session right at the end of
24	the end of the presentation. We are going to
25	be producing minutes that Lin's going to prepare.

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Page 4
1
    We're also going to publish this PowerPoint, so
2
    you don't have to take photos or anything.
3
    will be posted out on the website.
4
              Restrooms are down the hall and to the
5
    left or right, whichever way you want to go, to
    the men's and the women's restrooms.
7
              Next thing I want to do is
    introductions. I'll give you a brief location
9
    and project history, very brief. We're going to
10
    rifle through it. A little bit of overview and
11
    current status of the project. Talk about the
12
    project scope, some of the unique items about the
13
    project. And then we'll have, like I say,
14
    questions and answers at the end.
15
              First, I want to do some introductions.
16
    For the consultant team, we have Tom Mormon.
17
    He's been the project manager since day one on --
18
    on this project for Phases 1B and 2. And 1A
19
    or --
20
              MR. MORMON: 1A as well.
21
              MR. BARNITZ: 1A as well.
22
              Angie Boyce, she's the lead designer.
23
              Eric Kistner, geotechnical engineer.
24
              And Brandon McNeal, the structures
25
    engineer.
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Page 5 1 For District 9, we have Mike Dombrowski 2 in the back. He's the DD. 3 Chris Pridemore up front here, capital 4 programs administrator. 5 Dan Frazee right here in the front row. 6 Myself. 7 Paul Maravy, district construction 8 engineer. 9 Chris Capper in the back. He'll be the 10 area engineer. 11 Mikaela Bruning, public information 12 officer. 13 And others in attendance. I just want 14 to kind of point out -- I'll go through each row 15 and see if I can catch everybody. 16 We have Tim Young, real estate 17 department. 18 Brandon --19 MR. YOUNG: Hi. 20 MR. BARNITZ: Brandon Beck --21 FROM THE FLOOR: Brandon Beck. 22 MR. BECK: You know me. 23 MR. BARNITZ: -- environmental. 24 Who else we got? Jenny Barnes, she's 25 our HMA administrator.

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Page 6 1 And Patricia Wetzel, planning engineer 2 for the district. 3 Who else? Rex in the back with our HMA 4 department. 5 FROM THE FLOOR: Eric McLaughlin. 6 MR. BARNITZ: Eric McLaughlin in the 7 construction. FROM THE FLOOR: Matt McClellen. 9 MR. BARNITZ: Matt McClellan. Missing 10 my words. My boss. District design engineer. 11 FROM THE FLOOR: Nathan Wagner, construction. 12 13 MR. BARNITZ: Yes. Nathan. 14 MR. WAGNER: Nathan Wagner in 15 construction. 16 MR. BARNITZ: Just one note we wanted to 17 We -- our utility coordinator, Steve 18 Pennington, would have been here, but he passed 19 away this past weekend. So we are working to 20 replace his duties. And we'll talk about 21 utilities here in a little bit. 22 Project location, Lawrence County. 23 you don't know already, it's the most southern 24 county in the -- in the state. The project is on 25 State Route 7 and will replace existing State

Page 7 1 Route 7. Just a little fun fact. State Route 7 2 is the longest state route in Ohio, always has 3 been and still is. 4 So as you zoom in close to the bottom of 5 the map there, you can see in blue the section we're going to build. And it goes around the 7 villages of Chesapeake and Proctorville. And, of course, we have Huntington, West Virginia, right 9 across the river. 10 Here is the regional road network is 11 what we call it. You can kind of see on the far 12 right-hand side in the light green, that's 13 Phase 1B. And I'll show that you here in a 14 minute. The phase we're building is in orange in 15 this particular map. 16 But this shows a little bit about the 17 network of larger routes that are in the area. 18 And so we're just trying to connect up State 19 Route 7 so that it has a -- a new route around 20 the existing route which goes right along the 21 river. It's very congested. 22 Quick status. In the '80s we built this 23 interchange here at 527. In the early 2000s, we 24 built Phase 1A in green. 2005 is when we started 25 on Phase 1B. And this is the current phase.

Page 8 1 Project scope. As you can see, we're 2 going to complete that western interchange as 3 part of what we're going to do with this project, 4 build a new interchange on the far end of the 5 project with 775. It's about 6.1 miles long. It's mostly a two lane, but we do have some 7 truck-climbing lanes in various sections of the project, and we have a four-lane section for, 9 like, the last mile. 10 Rock cuts are pretty -- pretty good rock 11 cuts for Ohio. Our embankments are pretty tall 12 for Ohio. 13 About 5 million cubic yards of 14 excavation. 15 We have ten bridges. Two bridges with 16 two-stage MSE walls. We have some noise walls on 17 the project. 18 A single-lane roundabout, which is 19 something else that's unique. 20 We did kind of beef up the construction 21 trailer for ODOT, so you'll see that in a general 22 note. 23 And then we have currently three years, 24 nine months construction duration and 9 1/2 25 percent DBE goal.

Page 9 1 So just talk briefly about the unique 2 aspects of the project. So the agenda that I'm 3 going to cover is these main items here: 4 Demolition, environmental, real estate and 5 utilities, geotech, structures, and MOT. 6 On the demolition side and the 7 tree-clearing side, these are existing contracts. They are ongoing. The demolition is about, I'd 9 say, 95 percent, but I think we just finished 10 developing the punch list for that contractor. 11 They should be done at the end of November. 12 just take note that we do have some demolition 13 left in the highway contractor's plans to -- to 14 accomplish. 15 The tree-clearing contract is roughly 16 5 percent complete. They basically got mobilized 17 here recently, getting things going. 18 finish date is March 1st, 2025. So the intent of 19 their contract is to clear trees in what we have 20 called in the tree-clearing contracts -- which 21 you guys have seen in reference plans -- Areas A 22 and Areas B, and Area B being the areas we need 23 to have the waterway permits approved. And we're 24 expecting those probably by Thanksgiving. 25 So we'll turn -- turn the tree-clearing

Page 10 1 contractor loose on the rest of the area Bs, and 2 then everything you see in the highway 3 construction plans is called Area A and B. 4 They'll be clearing those trees. But they're 5 only cutting the trees to 3 inches above and then they'll be removing the logs and the tops, but 7 the stumps and everything else will be left there. 9 Tree clearing Area C, that's what 10 this -- this highway contractor or this contract's going to be responsible for. 11 12 what shows up in the -- in the construction plans 13 today. We are adding, which is not complete yet, 14 I don't believe, but we are adding some areas to 15 the tree-clearing contractor via change order 16 that would clear some of the additional trees in 17 the 243 and County Road 2 area. And if we --18 once we get that complete, that will show up in 19 an addendum on what those changes are. 20 Environmental. Like I mentioned, 401 21 waterway permits are anticipated at the end of --22 sometime in the next few weeks, actually, but 23 probably before Thanksqiving. The 404, we already have that approved, 24 25 so that package will be approved very soon.

Page 11 1 The tree-cutting area, that's one of the 2 highlights of the environmental requirements. 3 And we have that already in the tree-clearing 4 contractor's commitments that they'll start 5 cutting in this area here, 307 to 348. 6 was due to some commitments for some of the bat 7 habitat. We have special provisions for waterway 9 permits, and they list the temporary access fills 10 that are allowed. If a stream does not have a 11 temporary access fill, then you can't cross the 12 stream. There's no -- there's no ability to 13 cross. But there's only a few of them. Most of 14 the streams on the project have temporary access 15 fills. 16 Another highlight is the asbestos. 17 have that in the special provisions. 18 just ties in with some of the demolition that 19 still needs to be accomplished. So before you 20 can tear down a structure, you need to coordinate 21 with Ohio EPA on the demolition, the asbestos 22 inspection. 23 We have do-not-disturb areas. And those 24 are areas that we elected not to impact. 25 are outside the construction limits. And -- and

Page 12 1 so that we didn't have to mitigate for bat 2 habitat and other impacts environmentally, we 3 marked them out as do-not-disturb areas. And 4 you'll see them clearly on the plan. 5 Oil and gas wells. We have four of them 6 that we know of. Two are active, and two are 7 plugged from what the ODNR plans -- or historic well logs indicate. The two that are active are 9 pretty obvious. They'll be marked out with 10 orange fence by the tree-clearing contractor, and 11 they'll still be marked out when this contractor 12 shows up. 13 So -- but this contractor will have to 14 coordinate and have a -- a specialty contractor 15 plug those wells in accordance with ODNR's 16 requirements. And we put -- we worked with ODNR 17 to develop the application and the plugging 18 scheme that you see in the special provisions, so 19 we're anticipating that's what they're going to 20 ask for. 21 Also take note that there is venting 22 plans in -- in the -- in the construction plans, 23 and those will apply to all the vents that -- all 24 of the wells that get plugged. 25 Another environmental commitment is to

for them.

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Page 13

construct these deer paths underneath the bridges. And they're basically just a -- a flat spot created out of RCP and -- and stone so that the deer can cross underneath the -- underneath the bridges where we have access on either side. They have a difficult time crossing on, you know, Type C rock, so we try to make it a little easier We do have one noise restriction around the Brentwood subdivision area. There's some folks there sensitive to noise, so we just had a restriction on when you could actually work in -within that area. In other words, basically, no nighttime work in that area. Real estate and utilities. So just so you know, we have a four-lane footprint, is what we purchased. And, of course, most -- most of what we're building now is a two lane except for the truck-climbing lanes and four lanes that I

told you about. So we -- in general, we do have

We're considering identifying those

some excess right-of-way on the footprint that

we're going to be building on, and we do have

somehow and maybe making those reference so the

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some excess parcels.

Page 14 1 contractor knows what might be excess and we 2 might have available for use if -- if a 3 contractor wishes to do so. 4 The final utility relocation plans are 5 already on file with the reference -- reference 6 FTP site, so you're welcome to look at those. 7 We are working -- or we have a draft 8 utility note, which has already been published, 9 out there on the reference files. And we are 10 working with the utility companies to confirm the 11 sequence of the moves and the timing of the 12 moves. And we intend to issue that final utility 13 note via addendum when it's ready. 14 But we developed the relocation sequence 15 for the -- those utilities to try to follow in 16 line with the little bit of MOT that we have 17 scheduled for the project, focusing mostly on the 18 County Road 2 area, 243 area. This seems to be a 19 bottleneck both for utilities and construction. 20 So we're -- we're intending to have those folks 21 moved as quickly as we can and then follow along 22 with the rest of -- rest of the project. 23 From a geotechnical side, just some 24 things to note. This note here for 203 25 embankment as per plan Type C is one we've been

Page 15 1 working on, giving it some tweaks. But, 2 basically, it's a durable drainage layer that's 3 required mostly for the Ohio River. backs up to elevation 557, it can inundate the 5 embankments. And in that case, we want it to be able to drain well as the Ohio River goes down. So that's why we have this particular item in the 8 plan. 9 And we also note in there that, you 10 know, not all the project has durable material on 11 it as far as stone goes. So we just have a note 12 that I think everyone can see pretty easily that when you come across that durable material, you 13 14 need to save it and use it where it needs to be 15 used rather than just wasting it anywhere. 16 If blasting is used, just be aware that 17 there's potentially sensitive geology. 18 working on revising the plan note to add drone 19 footage for each shot. That something that's 20 apparently relatively new in the industry. 21 think that would be a good thing to have. 22 There's embankments with only limited 23 permissible fill rates, so take a close look at 24 I think there may be some prebid questions 25 coming in on that that we need to address.

Page 16 1 And also there's quite a bit of 2 reinforced soil slopes for some embankments right 3 before and after -- or, basically, the approach to the bridge is where a lot of those reinforced 5 soil slopes are located. Item 605 is a new item that got added. 7 I think we added with Addendum 1, didn't we? Which has, basically, near the cut/fill 9 line of the rock cuts on the downslope, we put in 10 these collection underdrains to collect the 11 seepage before it gets into the fills. 12 note -- note of that. And we have added 13 quantities in there for that and details. 14 For the structures, there's ten bridges. 15 Six of them are three span, there's one two span, 16 and three single spans. One of them is a steel 17 plate girder at 775. That's really the only 18 steel structure we have, steel plate girder 19 structure. Most of them are concrete I-beams, is 20 how they're designed. And we have the one 21 22-foot multiplate in -- in the -- in Bent Creek. 22 So that -- that consists our ten bridges. 23 Retaining wall at 775. And then there's 24 a 14-foot noise wall and about 115,000 square 25 feet. But we kind of made sure that none of them

Page 17 1 extended onto the bridges to simplify 2 construction. But we did want to note that some of the 3 4 locations where we have electric line 5 relocations, there's going to be limited height above the noise wall. We try to work with the 7 utility companies to keep that in a reasonable manner so we can actually build the wall. that's something you need to look at. 10 The MOT and the interim completion dates is -- it's not a very sophisticated MOT since 11 12 we're building in a greenfield area, but we had 13 worked with the Lawrence County Engineer and the 14 township trustees to try to work out the local 15 traffic flow that will be best for them and try 16 to incorporate that into the project. 17 So what we -- what we ended up is with 18 is maintaining County Road 2 through the 19 construction zone until we can get a certain 20 portion of 243 constructed and County Road 69. 21 And once we have that constructed, then we can 22 close County Road 2 and flip some of the traffic 23 around so that we can -- so that the locals can 24 maintain access, mostly to the south, areas south 25 of the project, since day one we can close State

Page 18 1 Route 243 since that's where most of the 2 construction's going straight through. 3 At the end of the project or at some 4 point during the project, we feel that we can 5 build State Route -- the bridge over State Route 7 at the 775 interchange without closing 7 existing State Route 775. So our scheme is to keep it open throughout the project. 9 once we're done -- or done with most of the 10 project, close State Route 775 for a short period 11 and do our tie-ins to the -- to the new bridge, 12 and then open everything back up to traffic. 13 That's all I have. If you'd like to ask 14 a question, Lin would like to know your name and 15 your company, if you could, and then feel free to 16 jump in with a question. We'll try to answer it. 17 If we don't, we'll -- we'll chase it down and get 18 an answer. But like I said, we're going to 19 publish the minutes, and we're going to publish 20 the PowerPoint. 21 And with that, we'll open it up to 22 anybody that has a question. 23 I guess I've done a good job, huh? 24 Nothing? 25 MR. REAMS: Dan Reams, Beaver

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Page 19 1 Excavating. 2 When do you anticipate Addendum 2 coming 3 out? 4 Our goal internally is to MR. BARNITZ: get it finished this week, and then it should be 5 out early part of next week. 7 Anything else? MR. HARVEY: Mike Harvey, Triton 9 Construction. 10 The embankment with the Type C rock, do 11 you feel like there's enough of that in the job 12 to -- to make what you're calling for? 13 MR. BARNITZ: Yeah, great question. We 14 think that there is. We've done some 15 preliminary -- run some preliminary numbers. 16 But, you know, we can't quarantee it, I quess. 17 We're not intending to guarantee it. But based 18 on the borings we have and the slake durability 19 index that we have run on that material and the 20 thickness and that kind of thing, we think that 21 there is. Of course, it's not all in the same 22 spot where you'd like to have it, but that's --23 that's the way construction projects like this 24 go. 25 MR. KISTNER: And we've done the best as

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    we can going off of a boring this big, covering,
2
    you know, an acre of -- several acres of space.
3
                            Well, if there's no other
              MR. BARNITZ:
4
    questions, I just want to remind everybody from
5
    the contracting community, if you haven't heard,
    there's a matchmaker event, like, at 3:00 o'clock
7
            It's at the Christopher Conference Center
    today.
    here in town. It's set up for this project as
9
    well as another project that we're having here in
10
    Ross County on Bridge Street. But that's
11
    something that our office of diversity,
12
    inclusion, and equity set up that -- to matchmake
13
    DB firms with prime contractors. So feel free to
14
    stick around if you have an opportunity for that.
15
              Any other questions?
16
              (No response.)
17
              MR. BARNITZ: Okay. Well, thank you for
18
    coming, and we -- we look forward to your bid.
19
20
              (Thereupon, the prebid meeting concluded
21
               at 1:22 p.m. on Wednesday,
22
               November 13, 2024.)
23
2.4
25
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1
                    CERTIFICATE
2
3
    State of Ohio,
4
                                  SS:
5
    County of Franklin,
6
7
              I, Linda D. Riffle, Registered Diplomate
8
    Reporter, Certified Realtime Reporter, Certified
9
    Realtime Captioner, and Notary Public in and for
10
    the State of Ohio, hereby certify that the
11
    foregoing is a true and accurate transcript of
12
    the November 13, 2024, LAW-7-2.17 (Chesapeake
13
    Bypass) Prebid Meeting, as reported in stenotype
14
    by me and transcribed by me or under my
15
    supervision.
16
                              Linda D. Riffle,
17
                              Registered Diplomate
18
                              Reporter, Certified
19
                              Realtime Reporter,
20
                              Certified Realtime
21
                              Captioner, and Notary
22
                              Public in and for the
23
                              State of Ohio
2.4
25
    My Commission Expires: July 26, 2026
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