0:0:0.0 --> 0:0:0.280  
Christopher S Knapp  
Near me.

0:0:0.290 --> 0:0:1.590  
Christopher S Knapp  
OK, thumbs up or something.

0:0:3.460 --> 0:0:3.820  
Jerad R. Noland  
Gotcha.

0:0:4.480 --> 0:0:5.530  
Christopher S Knapp  
OK, perfect.

0:0:6.170 --> 0:0:7.470  
Christopher S Knapp  
Start off with some introductions.

0:0:7.480 --> 0:0:8.910  
Christopher S Knapp  
I'm not going to introduce everybody.

0:0:8.920 --> 0:0:11.310  
Christopher S Knapp  
We've got a variety of Modot staff on.

0:0:11.840 --> 0:0:22.70  
Christopher S Knapp  
We've got design staff, construction staff bidding and contract staff, so I would like to have the contractors that are participating.

0:0:22.80 --> 0:0:26.980  
Christopher S Knapp  
If you guys would go ahead and introduce yourselves, your firm and your name, please.

0:0:30.930 --> 0:0:32.330  
Layne Colgrove (Guest)  
Like colgrove every soap.

0:0:39.710 --> 0:0:41.490  
Christopher S Knapp  
And we have somebody on for Miller as well.

0:0:49.110 --> 0:0:49.710  
Christopher S Knapp  
Steve, you there?

0:0:52.740 --> 0:0:56.100  
Christopher S Knapp  
OK, well looks like we have Miller and hopefully they can hear us and participate.

0:0:56.110 --> 0:0:58.450  
Christopher S Knapp  
But basically I've got a really brief agenda.

0:0:58.460 --> 0:1:1.310  
Christopher S Knapp  
I'm going to start sharing my screen and hopefully that comes through.

0:1:3.490 --> 0:1:11.220  
Christopher S Knapp  
So basically I'm going to run through this agenda very quickly and then we'll have a really I want to just have some good question and answer about what's going on with this project.

0:1:11.230 --> 0:1:22.200  
Christopher S Knapp  
So the scope of the project is we've got a section of US 61 that Bloods frequently it's in the far northeast corner of the state, right where the Des Moines River and Mississippi rivers come together.

0:1:23.390 --> 0:1:26.120  
Christopher S Knapp  
So this is been a flooding issue for several years.

0:1:26.250 --> 0:1:32.500  
Christopher S Knapp  
We've heard about it from the local county Commission, but local Regional Planning Commission that this is a concern.

0:1:32.510 --> 0:1:34.420  
Christopher S Knapp  
So that's how this became a project.

0:1:35.70 --> 0:1:48.710  
Christopher S Knapp  
So we did a consultant hydraulic study and what we figured out is if we could raise this US 61 profile grade by approximately 2.5 feet, it's going to greatly reduce the number of times this road is closed as well as the duration due to flooding.

0:1:49.780 --> 0:2:3.790  
Christopher S Knapp  
It's not going to eliminate all flooding in this area, but it's going to greatly reduce the occurrences and and just so you all know I'm I'm sure you're aware of this area is where most of you, but the closure of this segment when it is closed, you have to go around on a 41 mile detour all the way up into Iowa.

0:2:3.800 --> 0:2:5.130  
Christopher S Knapp  
So it is pretty significant.

0:2:6.320 --> 0:2:10.40  
Christopher S Knapp  
Uh, some of the contract time, uh dates here.

0:2:10.50 --> 0:2:16.270  
Christopher S Knapp  
We've got a notice proceed February 22nd, 2024, that is earlier than the standard notice proceed.

0:2:16.280 --> 0:2:17.440  
Christopher S Knapp  
We'll talk about that a little bit more.

0:2:17.450 --> 0:2:20.450  
Christopher S Knapp  
We've got some tree clearing is why we set that earlier than standard.

0:2:21.650 --> 0:2:26.250  
Christopher S Knapp  
The completion date is November 1, 2024, and we do not have calendar days set up.

0:2:28.0 --> 0:2:34.680  
Christopher S Knapp  
The contract will be administered by the hand will project office with Marty Lincoln as the RE the right of way.

0:2:34.690 --> 0:2:35.620  
Christopher S Knapp  
Status is clear.

0:2:35.630 --> 0:2:40.780  
Christopher S Knapp  
We did acquire 2 temporary construction easements to tie in entrances, but as I mentioned, those are all clear.

0:2:40.790 --> 0:2:41.690  
Christopher S Knapp  
Shouldn't be any issue with that?

0:2:43.530 --> 0:2:51.140  
Christopher S Knapp  
As as I mentioned, we do have some tree clearing for those that have driven through the area familiar with the area on the north side of the road there, there are several large trees.

0:2:51.630 --> 0:3:4.640  
Christopher S Knapp  
These are noted in the plants shown on the removals, and we have the tree clearing restrictions JSP that these need to be taken down by the end of March and we we can pop onto Google Earth here and see those, but those are very large trees.

0:3:4.650 --> 0:3:9.220  
Christopher S Knapp  
There's gonna be some requirement for traffic control on US 61 in order to get those trees down.

0:3:9.230 --> 0:3:12.130  
Christopher S Knapp  
So just want to have Full disclosure on that.

0:3:13.740 --> 0:3:14.110  
Christopher S Knapp  
Uh.

0:3:15.0 --> 0:3:16.850  
Christopher S Knapp  
Another item of construction staging.

0:3:16.860 --> 0:3:24.620  
Christopher S Knapp  
We do have a 14 day closure period set up to install crossroad culverts at three locations to those locations are single coverts.

0:3:24.630 --> 0:3:29.830  
Christopher S Knapp  
I've met or Kyle from design jump in, but I I believe they're 24 and 36 inch culverts.

0:3:31.100 --> 0:3:31.440  
Christopher S Knapp  
Umm.

0:3:32.480 --> 0:3:33.540  
2f72124f-a2ac-4247-bd65-66ae056eee66  
And you have one located.

0:3:31.600 --> 0:3:39.240  
Christopher S Knapp  
And then we do have one location where based on our consultant hydraulic study, we've got a a group of eight culverts that are going across US 61.

0:3:39.250 --> 0:3:46.680  
Christopher S Knapp  
So we do have those set up for closure now in paragraph 4.2 of the work zone, traffic management special provision, there are restrictions.

0:3:46.720 --> 0:3:52.530  
Christopher S Knapp  
So we don't trap people within the limits of those culvert replacements.

0:3:52.600 --> 0:3:58.470  
Christopher S Knapp  
We can't close all three locations simultaneously, so we can pull that special provision up and go through it if you'd like.

0:3:59.740 --> 0:4:6.80  
Christopher S Knapp  
And then we do have liquidated damages and savings JSP associated with that 14 day closure.

0:4:7.380 --> 0:4:12.220  
Christopher S Knapp  
So as I mentioned before, you know the main reason for this project is to raise the profile grade.

0:4:13.250 --> 0:4:15.880  
Christopher S Knapp  
And I also mentioned the 41 mile state route detour.

0:4:16.670 --> 0:4:44.970  
Christopher S Knapp  
So to maintain traffic as much as possible, we decided to use by two minutes base as the fill material and basically what we anticipate is that the contractor will put subsequent lifts of bituminous base stair step it up one side at a time in order to maintain traffic during construction, we will have the expectation that we will install payment edge treatment on both these center line and edge lines and temporary striping per the standards at the end of each day.

0:4:45.240 --> 0:4:46.560  
Christopher S Knapp  
Obviously we want to maintain.

0:4:48.380 --> 0:4:51.800  
Christopher S Knapp  
A safe working environment during construction.

0:4:55.490 --> 0:4:59.60  
Christopher S Knapp  
A utility relocations, we do not have any utility relocations.

0:4:59.190 --> 0:5:0.320  
Christopher S Knapp  
Everything is clear.

0:5:0.370 --> 0:5:2.940  
Christopher S Knapp  
We do have three utilities within the project limits.

0:5:2.950 --> 0:5:4.370  
Christopher S Knapp  
I've got them listed there on the agenda.

0:5:4.380 --> 0:5:6.390  
Christopher S Knapp  
Amber and bright speed and Clark County public water.

0:5:8.320 --> 0:5:17.860  
Christopher S Knapp  
Even though we we don't have any relocations, we do have some provisions in there for a contractor notification prior to work in the area just to make sure we don't have anything that comes up.

0:5:21.320 --> 0:5:29.270  
Christopher S Knapp  
Just wanna hit on a few high points and the jobs special provisions that I haven't already mentioned, contract liquidated damages.

0:5:29.280 --> 0:5:33.230  
Christopher S Knapp  
I went over the notice to proceed date and the completion date again.

0:5:33.240 --> 0:5:35.390  
Christopher S Knapp  
We do not have calendar days set up for this job.

0:5:35.400 --> 0:5:38.920  
Christopher S Knapp  
We do have $1500 per day administrative damages set up.

0:5:39.950 --> 0:5:40.880  
Christopher S Knapp  
Uh, in the work zone?

0:5:40.890 --> 0:5:51.770  
Christopher S Knapp  
Traffic management JSP I did mention in that sector paragraph 4.2 for the US 61 closure, and again that's mainly says that you can't close all three of those look locations for cohorts concurrently.

0:5:53.490 --> 0:5:55.110  
Christopher S Knapp  
A tree clearing restrictions.

0:5:55.160 --> 0:5:57.980  
Christopher S Knapp  
Just to note that again have to have them down by the end of March.

0:5:59.680 --> 0:6:1.900  
Christopher S Knapp  
The liquidated damages saving specified.

0:6:1.910 --> 0:6:4.570  
Christopher S Knapp  
Again, that's a 14 day closure period for the cohort installation.

0:6:4.580 --> 0:6:8.590  
Christopher S Knapp  
The damages are damages and incentive for both $8000 per day.

0:6:9.240 --> 0:6:14.400  
Christopher S Knapp  
You can't get an incentive which the maximum incentive is 4 days or $32,000.

0:6:15.590 --> 0:6:19.360  
Christopher S Knapp  
Uh, we do have a couple areas of wetland within the project areas.

0:6:19.370 --> 0:6:24.900  
Christopher S Knapp  
We have a JSP that denotes those areas and then those areas that are also shown on the plans.

0:6:25.450 --> 0:6:33.350  
Christopher S Knapp  
Obviously those are do not disturb areas and I think there is a requirement in the JSP where you guys have to mark those with construction fencing or something suitable of the like.

0:6:34.570 --> 0:6:34.970  
Christopher S Knapp  
Umm.

0:6:36.430 --> 0:6:41.0  
Christopher S Knapp  
So with that, I think I'm going to bring up Google Earth just to show the project location.

0:6:41.530 --> 0:6:44.250  
Christopher S Knapp  
Can somebody confirm they can see my Google Earth?

0:6:46.930 --> 0:6:47.730  
Danica Stovall-Taylor  
Yeah, we can see it.

0:6:48.360 --> 0:6:48.710  
Christopher S Knapp  
Perfect.

0:6:48.720 --> 0:6:49.150  
Christopher S Knapp  
Thank you.

0:6:49.600 --> 0:6:51.530  
Christopher S Knapp  
So this is the project location.

0:6:51.880 --> 0:6:56.280  
Christopher S Knapp  
There's the town of Keokuk, the Moines River, coming in from the north.

0:6:56.290 --> 0:6:58.680  
Christopher S Knapp  
And then, of course, the Mississippi River on the east.

0:6:59.90 --> 0:7:5.490  
Christopher S Knapp  
So we've got about a 1.51 point four mile section of US 61 where we're going to increase the profile grade.

0:7:7.370 --> 0:7:10.930  
Christopher S Knapp  
You can see one of the wetland areas here at the South end of Job.

0:7:10.940 --> 0:7:12.790  
Christopher S Knapp  
You can see that denoted we have one.

0:7:13.810 --> 0:7:17.400  
Christopher S Knapp  
I don't know if we don't have that one shown or not, but it is somewhere it is.

0:7:17.410 --> 0:7:18.800  
Christopher S Knapp  
It is towards the middle. Again, it's on.

0:7:18.810 --> 0:7:22.80  
Christopher S Knapp  
It's in the plans where it's located.

0:7:23.10 --> 0:7:28.150  
Christopher S Knapp  
I wanna drop down in Street View just to show you those those trees that we were talking about that that tree clearing area.

0:7:32.690 --> 0:7:33.520  
Christopher S Knapp  
So again, it's this.

0:7:33.570 --> 0:7:35.580  
Christopher S Knapp  
I'm not exactly sure how many trees we have in there.

0:7:35.590 --> 0:7:39.290  
Christopher S Knapp  
It's it's five or six trees within the area, and I'm gonna turn around here in just a moment.

0:7:42.770 --> 0:7:45.200  
Christopher S Knapp  
So again, this is facing S on US 61.

0:7:45.770 --> 0:7:49.580  
Christopher S Knapp  
We've we've got these trees again, they're very large trees there within the clear zone.

0:7:49.590 --> 0:7:58.550  
Christopher S Knapp  
So we we need to have those down by March 31st and there's if I go a little farther S there's one tree that kind of stands off on its own here.

0:8:6.450 --> 0:8:12.920  
Christopher S Knapp  
Well, so yeah, we've got again 5 or 6 trees here in this group.

0:8:12.930 --> 0:8:14.320  
Christopher S Knapp  
And then we've got, uh, one tree.

0:8:14.330 --> 0:8:19.410  
Christopher S Knapp  
You can see a little farther down the road and that that is the only tree clearing on the job.

0:8:21.750 --> 0:8:25.450  
Christopher S Knapp  
So I'll talk a little bit more about the the pipe cohort replacements.

0:8:26.280 --> 0:8:35.270  
Christopher S Knapp  
So we've got again this this section of eight pipes, they're going to be replaced again, that comes from the consultant study hydraulic study.

0:8:35.460 --> 0:8:37.490  
Christopher S Knapp  
And those are flat pipes.

0:8:37.500 --> 0:8:39.580  
Christopher S Knapp  
They do not have an upper and lower lower flow line.

0:8:39.590 --> 0:8:46.710  
Christopher S Knapp  
They are just basically equalization culverts, again with the Des Moines River here to the north and the Mississippi River to the east.

0:8:47.40 --> 0:8:52.590  
Christopher S Knapp  
That just allows equalization of water as water comes up on one side as opposed to the other side of the road.

0:8:52.600 --> 0:8:54.900  
Christopher S Knapp  
So that's what those are there for.

0:8:57.60 --> 0:9:0.250  
Christopher S Knapp  
So we have that that's going to be one of your pipe closure locations there.

0:9:2.160 --> 0:9:11.410  
Christopher S Knapp  
And then the other two pipe closures or Piper placement that you have the 14 day closure for or this pipe right here and then this one further South that goes into the wetland.

0:9:11.720 --> 0:9:17.590  
Christopher S Knapp  
So we will allow you to close these two segments of 61 concurrently to replace those pipes.

0:9:17.890 --> 0:9:26.290  
Christopher S Knapp  
But the reason we can't close those two as well as the eight pipe installation farther to the north as we would trap these businesses and provide no access.

0:9:26.300 --> 0:9:28.640  
Christopher S Knapp  
So that's the reasoning behind that.

0:9:28.650 --> 0:9:38.650  
Christopher S Knapp  
So umm with that I know I've flown through this agenda very quickly, but hopefully the goal is to stimulate some discussion.

0:9:38.660 --> 0:9:47.520  
Christopher S Knapp  
So I will, I will open it up to a contractors or Modot staff that have any questions, comments or concerns they would like to bring up at this time.

0:10:5.340 --> 0:10:6.170  
2f72124f-a2ac-4247-bd65-66ae056eee66  
Can you hear us now?

0:10:7.350 --> 0:10:7.560  
Danica Stovall-Taylor  
Mm-hmm.

0:10:7.810 --> 0:10:8.480  
Christopher S Knapp  
I can hear you.

0:10:8.600 --> 0:10:9.380  
Christopher S Knapp  
I can hear you loud and clear.

0:10:10.540 --> 0:10:11.200  
2f72124f-a2ac-4247-bd65-66ae056eee66  
Sorry about that.

0:10:14.410 --> 0:10:14.690  
Christopher S Knapp  
OK.

0:10:11.210 --> 0:10:14.750  
2f72124f-a2ac-4247-bd65-66ae056eee66  
I had to call in and couldn't get my computer to to cooperate.

0:10:14.760 --> 0:10:15.340  
2f72124f-a2ac-4247-bd65-66ae056eee66  
This morning.

0:10:15.710 --> 0:10:16.330  
2f72124f-a2ac-4247-bd65-66ae056eee66  
This is Steve.

0:10:16.120 --> 0:10:20.890  
Christopher S Knapp  
And you are OK, Steve were great.

0:10:18.0 --> 0:10:22.670  
2f72124f-a2ac-4247-bd65-66ae056eee66  
WLI got treadmill and and Brandon Alzheimer there with they also.

0:10:23.800 --> 0:10:24.560  
Christopher S Knapp  
Alright, great.

0:10:24.580 --> 0:10:25.950  
Christopher S Knapp  
Were you, were you guys able to hear?

0:10:24.630 --> 0:10:26.20  
2f72124f-a2ac-4247-bd65-66ae056eee66  
We had a quick question.

0:10:26.200 --> 0:10:26.790  
Christopher S Knapp  
Ohh, I'm sorry.

0:10:26.800 --> 0:10:27.150  
Christopher S Knapp  
Go ahead.

0:10:27.220 --> 0:10:27.660  
2f72124f-a2ac-4247-bd65-66ae056eee66  
I'm fine.

0:10:27.220 --> 0:10:28.640  
Christopher S Knapp  
Well, first of all, let me ask a question.

0:10:28.650 --> 0:10:29.110  
Christopher S Knapp  
Were you guys on?

0:10:29.120 --> 0:10:30.510  
Christopher S Knapp  
Were you able to hear most of what I talked about?

0:10:31.600 --> 0:10:32.670  
2f72124f-a2ac-4247-bd65-66ae056eee66  
Yeah, we heard it all.

0:10:33.430 --> 0:10:33.700  
Christopher S Knapp  
OK.

0:10:32.730 --> 0:10:35.200  
2f72124f-a2ac-4247-bd65-66ae056eee66  
I just couldn't get you to dress, I guess.

0:10:36.200 --> 0:10:36.750  
Christopher S Knapp  
OK, perfect.

0:10:38.170 --> 0:10:39.30  
Christopher S Knapp  
Go ahead with your question.

0:10:38.940 --> 0:10:39.420  
2f72124f-a2ac-4247-bd65-66ae056eee66  
Wait.

0:10:40.100 --> 0:10:55.210  
2f72124f-a2ac-4247-bd65-66ae056eee66  
Question on the profile of your bit base on the schedule you showed the the width of just looking at the main line that bulk of it width is 29.49 feet.

0:10:56.320 --> 0:10:59.690  
2f72124f-a2ac-4247-bd65-66ae056eee66  
I'm just curious where you got 29.49 on that.

0:11:1.130 --> 0:11:1.950  
Christopher S Knapp  
So the the width.

0:11:0.990 --> 0:11:4.150  
2f72124f-a2ac-4247-bd65-66ae056eee66  
We're actually gonna be laying, like, go ahead.

0:11:4.280 --> 0:11:4.930  
Christopher S Knapp  
I agree.

0:11:4.980 --> 0:11:10.70  
Christopher S Knapp  
I agree with that the width is an error and the square yardage shown there is actually an error as well.

0:11:10.620 --> 0:11:14.490  
Christopher S Knapp  
We did pull the actual tonnage of bit base for the fill.

0:11:14.500 --> 0:11:17.990  
Christopher S Knapp  
We pulled that from the cross section, so we're confident that that number is accurate.

0:11:18.60 --> 0:11:22.450  
Christopher S Knapp  
But like you said, the width and the square yardage shown on the the quantity sheet is is not accurate.

0:11:23.970 --> 0:11:24.230  
2f72124f-a2ac-4247-bd65-66ae056eee66  
OK.

0:11:34.310 --> 0:11:36.360  
2f72124f-a2ac-4247-bd65-66ae056eee66  
Question later.

0:11:39.140 --> 0:11:43.860  
2f72124f-a2ac-4247-bd65-66ae056eee66  
Yeah, for all the more we've looked at it so far, it's, that's all we had to question actually.

0:11:48.190 --> 0:11:48.330  
Christopher S Knapp  
OK.

0:11:50.460 --> 0:11:52.520  
Christopher S Knapp  
And I'll open it up.

0:11:52.710 --> 0:12:0.340  
Christopher S Knapp  
Let me ask, uh, our design staff, Kyle and Matt, if they have anything that I that I missed or construction for that matter, anybody from mode.

0:12:0.350 --> 0:12:3.520  
Christopher S Knapp  
If there's anything that I glossed over or didn't fully address, please advise.

0:12:8.610 --> 0:12:11.340  
Matthew A. Tobias  
I think you're covered a lot, a lot of good topics.

0:12:11.350 --> 0:12:13.830  
Matthew A. Tobias  
Now that was my fault with that 29 feet.

0:12:17.150 --> 0:12:17.380  
Christopher S Knapp  
Cut.

0:12:34.320 --> 0:12:35.340  
Christopher S Knapp  
Danica, do you?

0:12:35.400 --> 0:12:38.650  
Christopher S Knapp  
You guys in the bidding contract section have anything to mention or we good to go.

0:12:38.660 --> 0:12:41.970  
Christopher S Knapp  
Doesn't sound like there's a whole lot of other questions here.

0:12:42.680 --> 0:12:47.740  
Danica Stovall-Taylor  
No, we just want to make sure that we give the contractors on unusual projects like this.

0:12:47.750 --> 0:12:52.420  
Danica Stovall-Taylor  
The opportunity to, you know, look at them and give us comments and feedbacks before we take bids.

0:12:52.430 --> 0:12:53.630  
Danica Stovall-Taylor  
And so Nope.

0:12:53.640 --> 0:12:56.530  
Danica Stovall-Taylor  
I think that if they don't have any questions, then I think we're good.

0:12:58.550 --> 0:12:58.900  
Christopher S Knapp  
All right.

0:12:58.910 --> 0:12:59.680  
Christopher S Knapp  
Well, perfect.

0:13:0.350 --> 0:13:3.400  
Christopher S Knapp  
Yeah, obviously my contact information is in the bid documents.

0:13:3.410 --> 0:13:8.500  
Christopher S Knapp  
So if you have anything that comes up, you know, just don't hesitate to give me a call and we'll get your questions answered.

0:13:8.630 --> 0:13:10.760  
Christopher S Knapp  
So thank you all.

0:13:11.60 --> 0:13:11.390  
2f72124f-a2ac-4247-bd65-66ae056eee66  
Great.

0:13:10.800 --> 0:13:11.570  
Christopher S Knapp  
Appreciate your time.

0:13:12.100 --> 0:13:12.670  
Christopher S Knapp  
Have a good one.

0:13:17.590 --> 0:13:18.40  
Matthew A. Tobias  
Thanks now.

0:13:20.340 --> 0:13:20.780  
Ryan W. Martin  
Thanks Chris.