



Agenda

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**ARCHAEOLOGICAL REVIEW COMMITTEE HEARING
THURSDAY, April 6, 2017 at 4:30 PM
CITY COUNCILOR'S CONFERENCE ROOM
CITY HALL - 200 LINCOLN AVENUE, SANTA FE, NM**

A. CALL TO ORDER

B. ROLL CALL

C. APPROVAL OF AGENDA

D. APPROVAL OF MINUTES: March 2, 2017

E. MATTERS FROM THE FLOOR

F. ACTION ITEMS

1. Case #AR-06-2017. Kenneth L. Brown requests to be included on the City of Santa Fe list of approved Archaeologist for the Historic Downtown Archaeological Review District.
2. Case #AR-07-2017. Marie E. Brown requests to be included on the City of Santa Fe list of approved Archaeologist for the Historic Downtown Archaeological Review District.
3. Case #AR-17-2016. South Guadalupe Street between Aztec Street and Montezuma Street. Historic Downtown Archaeological Review District. Ron Winters, agent for CenturyLink, owners, requests approval for a Monitoring Report for the 60 feet of trenching and 65 feet of subsurface boring for fiber optic lines in the proposed CenturyLink project.
4. Case #AR-02-2017. Kate's Way Housing Development. River and Trails Archaeological Review District. PaleoWest Archaeology, agent for Red Mesa Development, LLC, owner, requests approval of a Treatment Plan for 4.03 acres.
5. Case #AR-13-2017. 200 Lincoln Avenue. Historic Downtown Archaeological Review District. Office of Archaeological Studies, agent for CableCom, LLC, owners, requests approval for a Monitoring Plan for the 169 feet of boring for fiber optic lines in the proposed Comcast conduit project.
6. Case #AR-17-2017. 209 Polaco Street. Historic Downtown Archaeological Review District. Office of Archaeological Studies, agent for CableCom, LLC, owners, requests approval for a Monitoring Plan for the 88 feet of trenching for fiber optic lines in the proposed Comcast conduit project.
7. Case #AR-25-2005. Cielo Azul. River and Trails Archaeological Review District. Tom McIntosh, agent for EZMO, LLC, owners, requests approval for a Data Recovery Plan for a Midden near Agua Fria Village.

G. DISCUSSION ITEMS

H. MATTERS FROM THE COMMITTEE

I. ADMINISTRATIVE MATTERS AND COMMUNICATIONS

J. ADJOURNMENT

Persons with disabilities in need of accommodations, contact the City Clerk's office at 955-6520 five (5) working days prior to date.

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**MINUTES OF THE
CITY OF SANTA FE
ARCHAEOLOGICAL REVIEW COMMITTEE HEARING
City Councilors Conference Room
April 6, 2017**

A. CALL TO ORDER

The Archaeological Review Committee Hearing was called to order by David Eck, Chair, at approximately 4:30 p.m., on April 6, 2017, in the City Councilors Conference Room, City Hall, Santa Fe, New Mexico.

B. ROLL CALL

Members Present

David Eck, Chair
James Edward Ivey
Derek Pierce

Members Excused

Tess Monahan, Vice-Chair

Members Resigned

Gary Funkhouser

Others Present

Nicole Ramirez-Thomas, Historic Preservation Division – Committee liaison
Melessia Helberg, Stenographer

There was a quorum of the membership in attendance for the conducting of official business.

NOTE: All items in the Committee packet for all agenda items are incorporated herewith to these minutes by reference, and the original Committee packet is on file in, and may be obtained from, the City of Santa Fe Historic Preservation Division.

C. APPROVAL OF AGENDA

MOTION: Derek Pierce moved, seconded by Jake Ivey, to approve the Agenda as presented.

VOTE: The motion was approved unanimously on a voice vote.

D. APPROVAL OF MINUTES – MARCH 2, 2017

The following corrections were made to the minutes:

Page 2, paragraph 1 under Approval of Agenda, correct as follows: "...~~Board of Adjustment~~
Archaeological Review Committee meeting..."

MOTION: Jake Ivey moved, seconded by Derek Pierce, to approve the minutes of the meeting of March 2, 2017, as amended

VOTE: The motion was approved unanimously on a voice vote.

E. MATTERS FROM THE FLOOR

There were no matters from the floor.

F. ACTION ITEMS

- 1) **CASE #AR-06-2017. KENNETH L. BROWN REQUESTS TO BE INCLUDED ON THE CITY OF SANTA FE LIST OF APPROVED ARCHAEOLOGISTS FOR THE HISTORIC DOWNTOWN ARCHAEOLOGICAL REVIEW DISTRICT.**

BACKGROUND AND SUMMARY:

Dr. Brown has submitted his qualifications and a letter of interest stating he would like to be added to the List of Approved Archaeologists for the Historic Downtown Archaeological Review District. He is currently on the List of Approved Archaeologists for River and Trails and Suburban Archaeological Review Districts.

STAFF RECOMMENDATION:

Staff finds the applicant has extensive experience in prehistoric and historic archaeology in the southwest and meets the requirements of 14-5.2(E)(2) Qualifications for Archaeologists and (3) Qualifications for Historical Archaeologists and defers to the Archaeological Review Committee to determine if the qualifications presented are adequate to be added to the List of Approved Archaeologists for the Historic Downtown Archaeological Review District.

Chair Eck noted the Staff Report in the packet. He thanked Ms. Ramirez-Thomas and asked if she has anything to add.

Ms. Ramirez-Thomas said she has nothing to add

Dr. Brown said the reason he wants to be included for the Historic Downtown is they occasionally have clients that request proposals and such for projects in the Downtown District. He said right now, his boss, Howard Higgins, is the only one in their office who is permitted for the Downtown District. He said he has been on the list for the Rivers and Trails and Suburban area for years.

Jake Ivey

Mr. Ivey had no comment.

Derek Pierce

Mr. Pierce said he had no comment.

Chair Eck

Chair Eck said he had no comment.

MOTION: Jake Ivey moved, seconded by Derek Pierce, to include Dr. Kenneth L. Brown on the City of Santa Fe List of Approved Archaeologists for the Historic Downtown Archaeological Review District.

VOTE: The motion was approved unanimously on a voice vote.

2) CASE #AR-07-2017. MARIE E. BROWN REQUESTS TO BE INCLUDED ON THE CITY OF SANTA FE LIST OF APPROVED ARCHAEOLOGISTS FOR THE HISTORIC DOWNTOWN ARCHAEOLOGICAL REVIEW DISTRICT

BACKGROUND AND SUMMARY:

Ms. Brown has submitted her qualifications and a letter of interest stating she would like to be added to the List of Approved Archaeologists for the Historic Downtown Archaeological Review District. She is currently on the List of Approved Archaeologists for River and Trails and Suburban Archaeological Review Districts.

STAFF RECOMMENDATION:

Staff finds the applicant has extensive experience in prehistoric and historic archaeology in the southwest and meets the requirements of 14-5.2(E)(2) Qualifications for Archaeologists and (3) Qualifications for Historical Archaeologists and defers to the Archaeological Review Committee to determine if the qualifications presented are adequate to be added to the List of Approved Archaeologists for the Historic Downtown Archaeological Review District.

Chair Eck noted the Staff Report in the packet. He thanked Ms. Ramirez-Thomas and asked if she has anything to add.

Ms. Ramirez-Thomas said she has nothing to add.

Ms. Brown said she would say what her husband just said.

Jake Ivey

Mr. Ivey said he had no comment.

Derek Pierce

Mr. Pierce said he had no comment.

Chair Eck

Chair Eck said he had no comment.

MOTION: Derek Pierce moved, seconded by Jake Ivey, to include Marie E. Brown on the City of Santa Fe List of Approved Archaeologists for the Historic Downtown Archaeological Review District.

VOTE: The motion was approved unanimously on a voice vote.

- 3) **CASE #AR-17-2016. SOUTH GUADALUPE STREET BETWEEN AZTEC STREET AND MONTEZUMA STREET, HISTORIC DOWNTOWN ARCHAEOLOGICAL REVIEW DISTRICT. RON WINTERS, AGENT FOR CENTURYLINK, OWNERS, REQUESTS APPROVAL FOR A MONITORING REPORT FOR THE 60 FEET OF TRENCHING AND 65 FEET OF SUBSURFACE BORING FOR 5 FIBER OPTIC LINES IN THE PROPOSED CENTURYLINK PROJECT.**

BACKGROUND AND SUMMARY:

The applicant requests approval for the final monitoring report of monitoring activities conducted for the installation of a CenturyLink fiber optic line between Aztec Street and Montezuma Avenue, just off South Guadalupe Avenue. A scatter of archaeological material dating to between 1920 and 1965 was found during the monitoring. The artifacts represent limited information about historic use of the area. No archaeological site was recorded and the data potential of the area is thought to be exhausted.

STAFF RECOMMENDATION:

Staff recommends approval of the final monitoring report as it complies with 14-3.13(C)(4)(d)(iv) Archaeological Clearance Permits, Procedures for Historic Downtown District, Treatment Report.

Chair Eck noted the Staff Report in the packet. He thanked Ms. Ramirez-Thomas and asked if she has anything to add.

Ms. Ramirez-Thomas said she has nothing to add,

Ron Winters said they had requested and received permission to bore, but in the end it wasn't necessary. There was an existing hand hole on the west side of Guadalupe and there was conduit on the east side of the street. So they used that and pulled the cable through and then they trenched down the alleyway, so it was pretty non-invasive in that regard. He was a little surprised they didn't find more, and the material he did find was later material.

Jake Ivey

Mr. Ivey said he had no comment.

Derek Pierce

Mr. Pierce said he had no comment.

Chair Eck

Chair Eck said he had no comment.

MOTION: Jake Ivey moved, seconded by Derek Pierce, with respect to Case #AR-017-2016, to approve the Final Monitoring Report for the CenturyLink Project on South Guadalupe Street in an Alleyway between Aztec Street and Montezuma Street, requested by Ron Winters, Archaeologist for the Project, as it complies with 14-3.13(C)(4)(d)(iv) Archaeological Clearance Permits, Procedures for Historic Downtown District, Treatment Report.

VOTE: The motion was approved unanimously on a voice vote.

- 4) **CASE #AR-02-2017. KATE'S WAY HOUSING DEVELOPMENT. RIVER AND TRAILS ARCHAEOLOGICAL REVIEW DISTRICT. PALEOWEST ARCHAEOLOGY, AGENT FOR RED MESA DEVELOPMENT, LLC, OWNER, REQUESTS APPROVAL OF A TREATMENT PLAN FOR 4.03 ACRES.**

BACKGROUND AND SUMMARY:

In January 2017 a survey and inventory of the 4 acre parcel that is Kate's Way Development Project was approved by the ARC and the archaeological site located on the property was designated as significant. The current project proposes a treatment plan for the significant site as it is located within the development areas of the parcel and a cultural properties easement would not suffice to protect the site.

STAFF RECOMMENDATION:

Staff recommends conditional approval of the treatment plan as it generally complies with 14-3.13(C)(5)(d), Archaeological Clearance Permits, Procedures for River and Trails Area, Suburban Area and Utility Mains, Treatment. The plan assumes concurrence between NRHP eligibility and significance to the City of Santa Fe. However, should the site be evaluated as no longer eligible to the NRHP, the applicant would need to bring a recommendation regarding significance of the site to the ARC. In addition, it is recommended that a condition to provide greater context in regard to the prehistory and history of archaeological sites along the Santa Fe River be included in the context section of the final report. It is also recommended that an interim report of the testing and data recovery be presented either to staff or to the ARC, per the discretion of the ARC.

Chair Eck noted the Staff Report in the packet. He thanked Ms. Ramirez-Thomas and asked if she has anything to add.

Ms. Ramirez-Thomas said there were assumptions with the NRHP eligibility and the significance status of the City needed to be fleshed out. She thinks some of that happened at the CPRC meeting yesterday, as Mr. Miller can comment. She said other than that, one of the things that she would set the

tone for more generally, is that the Data Recovery Plan should be pretty heavy on the background research, just because that is what really informs the research question. There are some things that could be bolstered. *[inaudible]* She said overall, she recommended conditional approval. She doesn't believe there is a mechanical excavation permit being issued currently. She said what is going to happen is NRHP [National Register of Historic Places] is testing for eligibility because there is some uncertainty about what the site is.

Kye Miller, PaleoWest Archaeology for Red Mesa, LLC, said he attended the meeting of the Cultural Properties Review Committee [CPRC] yesterday and the mechanical excavation permit was denied because of a disagreement on what the NRHP eligibility would be, if it was a historic site. He said as he understands the NRHP does not apply to this project, and there is only City of Santa Fe significance, commenting he is sure one informs the other.

Ms. Ramirez-Thomas said that is correct.

Mr. Miller said subsequent to the meeting, the current plan is that there will be no mechanical excavation at the site, unless deemed necessary after some hand testing.

Chair Eck asked if we can assume that the level of effort you proposed for hand work in the document at hand is still in play, or will be modified, moved....

Mr. Miller said he would like to slightly modify the report while he is here, as opposed to rewriting an entirely new plan and then presenting it at next month's meeting. He said basically it would be modifying the trenches through the features, the two depressions, and instead doing some hand trenches to figure out what these things are before we move forward with any other kind of plan. He said he is fairly confident this is a 20th Century historic site, and several folks in attendance here have visited the site and have definitely agreed this definitely is a historic site, and there isn't a pre-historic component on the site, aside from some scattered artifacts of the kind that are in the Santa River Valley and most of Santa Fe.

Ms. Ramirez-Thomas said she visited the site. One of the things they said should be captured going forward, when you update the site form is there is an interesting patch of dirt down on the south end of the site, and suggested perhaps that was a corral at some point. There is vegetation that likes to grow around disturbed areas. The corral hasn't been recorded in any previous LA Forms. She said, "Between there will be background and not necessarily more than the potsherds that have been found, but there are some flakes and depotage between the south end of the features that are currently reported and that interesting little feature down at the very south end."

Mr. Miller agreed, saying the modification he wants to make is doing a full re-report of the site again, and that's been recorded three times – just to include that possible feature to the south and the depotage at the southern end of the property as well. So it would expand the site boundary further south there.

Mr. Winter said he was contacted to re-map the site from Michael Elliot and Elizabeth [inaudible], "not to mention the one by Cherie Scheick, and I have the information available for whoever takes the next step."

Chair Eck said as a State Land Office archaeologist he attends the CPRC meetings regularly, so he was there and heard all of the discussion on this case when presented in the subcommittee hearing this morning. He said, as Kye said, the group felt the site needed to have a better description and better understanding of what actually is there. The handwork they are assuming would occur as the result of our discussion tonight, which should inform appropriately. And at that point, the site has been well defined, updated. The handwork that he is proposing, as presented, augmented somewhat by the replacement of the proposed backhoe work with hand work in the features that need it. Kye will then be able to tell us what is there, how big it is, what timeframe it is and whether he thinks any additional work needs to be done. We will hear from him. And at that point, if additional work does need to be done, and if it does indeed need to involve mechanical equipment, he will have to go back to CPRC to ask for such permit. He said the general consensus seems to be that it's not very likely. He asked if this is a fair summary.

Mr. Miller said yes.

Jake Ivey

Mr. Ivey said he is looking at the proposed treatment plan. He said it appears to him if Mr. Miller hasn't figured it out by the time he has done all of those things, he won't know what this place is. He asked, instead of doing all of these, if Mr. Miller has provisions in his decision tree to say, "We've done enough."

Mr. Miller said that is what he tried to write in the report, do limited tested and then, instead of doing testing and coming back to the Committee, to be able to make those decisions in consultation with Mr. Ramirez-Thomas, saying okay this is what we think is going on here. Therefore, we are either going to cease work and concentrate more on doing archival research, etc., which he thinks would be better treatment for the site than excavating every square inch of the features. Or, if it is prehistoric, then go ahead and do additional mitigation at the site.

Derek Pierce

Mr. Pierce asked if this a testing plan or is it a data recovery plan, because it seems to be a hybrid of both. And what you are proposing, based on the feedback of the CPRC is essentially to do testing, then make decisions about significance and what this site is. And, based on that, either do full-blown data recovery or not. He asked if this is correct.

Mr. Miller said yes. He said he was going to roll it all into one as opposed to stretching out to several meetings.

Mr. Pierce said on packet page 20 under the heading Ambiguity of Temporal and Cultural Affiliation, the second sentence says, *'Since the last recording in 2016, several other archaeologists have briefly visit the site and have reinterpreted the site as possibly representing a historic habitation site as opposed to a prehistoric agricultural site. This interpretation was based on the relative abundance of historic (early twentieth century) domestic refuse scattered throughout the site and the paucity of prehistoric artifacts, and specifically artifacts related to prehistoric agricultural production.'* He has a number of comments relating to that statement.

Mr. Pierce said field houses often don't have much of an assemblage, but the fact that you don't have many sherds or lithics out there is no guarantee that it is not a prehistoric field house. He said, secondly, if it is a historic feature, the foundation of an historic structure, the fact there is a scatter of 20th century trash on top it, isn't a guarantee that it was a 20th century structure. He said Agua Fria is a very old community. This easily could be a modern trash scatter over the top of a 17th Century structure. It is cobble, and not cement. He said Mr. Miller seems to be suggesting in the report there are only the two possibilities – it is either pre-historic or 20th Century. He asked what if it falls in the middle, and what does that do to the significance of the structure itself, if it turns out to be 17th, 18th or 19th Century. He said Mr. Miller doesn't account for that possibility in this report. He asked what if he finds any evidence that it is older than the trash spread on the top of it.

Mr. Miller said if that came up during excavations, he would work with Ms. Ramirez-Thomas and figure out where to go from there. He said if it's 17th, early 18th century, then he would go for mitigation.

Mr. Pierce said it would be his suggestion, if it's anything other 20th Century, then full blown data recovery, regardless if it is pre-historic or early historic. He said that is open for discussion here later in this meeting.

Mr. Pierce page said on packet page 21, he says, *'The ultimate determination of the NRHP eligibility and City of Santa Fe significance will be made subsequent to data recovery investigations. This decision would be made in consultation with the Senior Planner of the City of Santa Fe Land Development Historic Preservation Division.'* Mr. Pierce said he thinks Mr. Miller is right about NRHP that there is no federal *[inaudible]* on this, so NRHP is not as important, but we do have to decide significance under City Code.

Ms. Ramirez-Thomas said she thinks applying the NRHP criteria to help guide a discussion about the significance to the City.

Mr. Pierce asked who determines if the site is significant.

Ms. Ramirez-Thomas said it is the City.

Mr. Pierce asked when we would have that opportunity.

Ms. Ramirez-Thomas said at another hearing.

Mr. Pierce said that is the plan, as written, as presented in the packet. It sounds as if Mr. Miller will do his testing, will make a recommendation about significance, come back to this group and say he is going to do data recovery or not, he thinks it's historic and he's exhausted the potential, so we're done. He said that is required, and is not just an option. He said consultants don't determine significance, they recommend, SHPO concurs.

Ms. Ramirez-Thomas said staff recommended that he bring a recommendation for concurrence in a memo.

Mr. Pierce said he has a question about backhoe trenching through feature 2 and also the depression in Figure 5. He said if he read the description correctly, the features are only about 3 meters in diameter.

Mr. Miller said that is correct, 2-3 meters.

Mr. Pierce asked when you trench through them what is left.

Mr. Miller said if the backhoe trenches 75 cm. wide, you disturb the feature. He said certainly he wouldn't put these through the features. *[inaudible]*

Mr. Pierce said it potentially would destroy it and there wouldn't be anything left to analyze. He said if he is going to be doing some hand trenching, that would be a good place to do it.

Mr. Miller said through this depression through 'here,' he thinks he would call it Feature 4, and then "this" one down here.

Mr. Winters said 'this' one actually has a depression with rock winding around it on two sides at least.

Chair Eck said as of yesterday, backhoe trenching was off the table for the foreseeable future. And we'll have to agree on a level of effort for that if we want to use this *[inaudible]* to approve land that we're modifying.

Mr. Pierce said on packet page 24, the very last sentence says, *If the features are determined to represent Classic or Early Historic Period structures and features, up a quarter of the features will be completely excavated.*" He said "up to" is a pretty vague term. He said it would be better to use the word "minimum," and not the "maximum."

Mr. Pierce said on packet page 27, where it talks about the Phase II Data Recovery Plan, the last two sentences in the first paragraph says, *'Limited archival research would occur. Records stored at the City of Santa Fe and Santa Fe County would be examined to determine land ownership and chronology to determine who lived at the site and when.'* He said this is getting at what Ms. Ramirez-Thomas had hinted at earlier. He said it seems to him that Mr. Miller is coming to the Committee telling us you don't know what the site is, and you want to determine what the site is, and haven't done archival research yet. He

said this is backward. He said if he had done the archival research he might have a better idea if somebody had lived there in the 18th or 19th Centuries which would inform the notion of whether or not this really is modern historic trash, or if it could be older. He said it seems the archival research could be farther along by the time you got here. It is something to keep in mind in the future, that we would like to see that up front and not done as a contingency afterward.

Ms. Ramirez-Thomas said her vision in asking these research questions is if you have some sense of what is an 18th century homestead historic side, Spanish Colonial and such. She didn't feel there was a lot of detail there. She said this can inform his research question. And then taking a more theoretical perspective or stamp on how you are going to interpret things.

Mr. Pierce said one of the obvious things that could pop up, if you could map to a known structure, a homestead or a house somewhere in the vicinity, one of your research questions is if this is it. He said asked how he can ask that research question without first doing the archival research.

Mr. Pierce said on packet page 28, he noted the last sentence, dealing with the schedule says, '*A final report detailing the results of the excavation will be produced and submitted to the ARC, and therefore SHPO, no later than June 2017.*' He said that seems a quite ambitious to undertake a phased approach to this now.

Mr. Miller said that is going to have to be pushed back when we have to return to this Committee.

Mr. Pierce said he didn't see much, if anything, in the description of how the lab analysis will be conducted on packet page 29. He said has gone through the whole data recovery plan and there isn't much, if anything, discussing lab analysis afterward. He said most data recovery plans we look at has something how lithics will sorted and analyzed and report. He said since we are going to have a second look at this, that definitely will be something to clean up for your actual data recovery.

Chair Eck

Chair Eck asked Andy Zink, State Historic Preservation Office if he has anything to add to the discussion.

Mr. Zink said in terms of the analysis, he might want to include, if you hit these kinds of samples, what kind of analysis you are going to do. If you have charcoal, we want some dates. If we hit some bone, what kind of analysis you would do. If you have people potentially to do this analysis for you, have a chart or in the text saying these people did the analysis. He is familiarizing himself with City significance. He said don't worry about federal. He also was concerned about going into this without some amount of archival research potential of what could be out there that might make this a significant site, historically. He said you can't make that leap until you really know what the possibility is. He is still figuring out all of that in terms of dealing with the City.

Chair Eck said if you don't reread that criteria once a week, then you're not doing your job.

Chair Eck thanked Mr. Pierce for capturing all of this. He said it pretty much echoes the comments of the CPRC members who wanted to know about analysis, and they are very big on stressing a minimum level of effort rather than an up-to level of effort, because you never ever demonstrate and measure up to or failure to have met anything. So it's got to be a minimum, such as I will put in X number of one by whatever...

Chair Eck asked if he is getting a sense from the Committee members that we could countenance approving this with all of the correction verbiage we've been offering, or do we want to see a testing plan brought back to us.

Mr. Ivey asked the Chair if he is asking if we can approve it in advance, assuming the changes are made, or as opposed to expecting to revisit it.

Chair Eck said yes.

Mr. Ivey said he is unsure he understands the question.

Chair Eck said, "The document before us says none of what we've just said. Can we impose by minutes our direction as to what it must include, and approve it, even though it doesn't say that. Or do we need a document that says that, and then we can approve it."

Mr. Pierce said his feeling is if we very carefully crafted a motion, we could get to the point where we could accept this report as a testing plan with the contingency that he must come back after the results of the testing with a modified data recovery plan to move on to the next step, if there is a next step. If it really is 20th Century trash, you can come back and say, that's it, I'm done, maybe.

Mr. Miller said, "So then we are in agreement that if it is an early 20th Century small homestead, that it is not significant to the City."

Chair Eck said, definitely not. If it's over 75 years old, we need to know what it is. He has nothing telling him what it is yet, on the basis to consider a recommendation. He said if it is a bunch of trash, he's probably not too excited about it. If it is a bunch of structures with trash, it could be really interesting. And if it is older than 75 years, under the City's criteria, that is the threshold. If it is over 50 years old, Mid-20th Century, at some level we have to think about that before making a decision. It really comes down to what is it, what is the association and what can you tell us about it to back up any recommendations you're going to be making. At that point, we can talk about whether we think it is significant or not.

Mr. Pierce said certainly the archival research is necessary, no matter what. Even if it is 20th Century, at least the archival research will put it into some context so we can evaluate the significance in that context.

Chair Eck said all the previous investigators have done some archival research, but only at the level required under Ordinance for a survey level effort. No one has delved into it very deeply. Sometime you need to spend the extra day with the records to get the answer. So he feels more or less the same that we can craft some sort of a motion and act with the document at hand to which you also are in agreement. We have a consensus. We can go forward now to a discussion of what is an appropriate level of effort. He asked Mr. Miller what he thinks.

Mr. Miller said, "I think my recommendations for those two structural features remain, that you just do a 2 x 2 on the smaller structure, and two 2 x 2 on the larger structure. And then do maybe a 50 cm. wide hand trench through those two additional features, the one depression and the other slight depressions with the walks around them, just east of the northern feature. And if he is targeting it as a historic site, to him, that is an appropriate level of effort, at least for the hand work. And he was going to do surface collection and artifact [inaudible] has done. He has fully plotted every artifact on the site and done infill analysis. He asked him if that is correct.

Mr. Winters said the point for him is 450 yards. He has a tally of a different part of that category.

Mr. Miller said then it probably removed surface collection, which is 450 artifacts on a full side which would be more than what he could get from surface collection and it would be the exact same artifacts.

Ms. Ramirez-Thomas said in considering that, the Ordinance explicitly states that surface collection is required. She isn't saying it is necessary, but we should be clear how that is being respected.

Mr. Pierce asked if it is required at the testing level or the data recovery level.

Mr. Ramirez-Thomas said it requires it at the treatment level.

Chair Eck said the collection is necessary, and if that means you aggregate things and analyze them, great. He said the key here is curation. The text of this document says that everything will be returned to Red Mesa. So the surface collection will never manifest itself as 14 cu. ft., it is staying with the developer. He said that is your decision and at that point, the preparation of that collection for curation is a significant effort and expense, and everybody needs to be aware of that. Right now, we're not talking about doing that. The surface collection need not be a huge difficulty, depending what is found. He said you can go back there, revisit what you found, where he found it, and say there are a couple of things that turned up when the wind blew away and dust and the footprints. You'll learn more, no matter what, so revisit, pick it up, count it, whatever you need to feel good on your behalf, based on what he's already learned. "And thank you for offering that."

Mr. Pierce said it seems we are coming to a consensus to accept this as a modified testing plan, with the 3 proposed test units, carried out, as is, on the [inaudible]. He likes the idea of hand trenching of the small features and the depression, and additional archival research. He asked, "Is that it for this."

Chair Eck said it is, with one exception, he has reported the presence of a 3rd investigative feature at the south end of the site. So if you could include some kind of hand trench to verify that interpretation that has been suggested, that will be very good.

Mr. Miller said he will do the same level of surface collection with the 5 x 5 meters, official archival research and reporting the feature at the southern end of the site, the large possible corral, and hand excavations, perhaps trenching through that feature to determine its extent.

Mr. Pierce said we've decided, on the field methodology, what it will be for this now testing plan, saying he is curious about what the reporting requirements will be when he comes back, either we think we can drop the potential or he needs to be data recovering. He asked how much they need to put in a preliminary report we will have the next time we meet.

Mr. Miller said he would propose, if we think we need to return for full data recovery and do more than an abbreviated summary, then subsequent to data recovery he can do a full report. But if we intend to recommend no further work at the site, we would do a full data recovery report that would satisfy the requirements.

Chair Eck said it would be a complete testing report. It has to be sufficient for us to be able to make a decision. He said most preliminary reports he has seen are woefully inadequate to do that. So it's more toward the final version of a report.

Mr. Winters said prior to knapping the site, he visited with Ms. Scheick, and made copies of the original field notes to add to the background research and the original field map as to what they saw.

Mr. Miller said Mr. Winters' data also will be included.

Chair Eck asked him to make copies of whatever he can get from Ms. Scheick, what she did and why she did it. He said he should revisit all previous observations, and address discrepancies, whatever.

MOTION: Derek Pierce moved, seconded by Jake Ivey, to conditionally approve Case #AR-02-2017 as a modified testing plan, with the stipulation that the proponent will carry out the units as indicated, will do additional hand trenching through the 3 features and will provide sufficient archival research, and report those in a preliminary testing report before seeking permission for data recovery or final clearance of this parcel.

VOTE: The motion was approved unanimously on a voice vote.

Sam Valencia asked the best case scenario to do the work and report back as to whether there will be additional data recovery or if it will be necessary, what are we looking at timewise.

Chair Eck said the deadline for the May 2017 meeting is April 18th, and May 23rd for the June 1st meeting.

Mr. Pierce said assuming he can get the testing done before May 23rd and write up a preliminary report saying these are needs in terms of significance, it is a question of whether the resource is significant or not. If it's not, we're done. If it is significant and further data recovery has to be done, it will add several months.

Ms. Ramirez-Thomas asked where they are in the planning process for the current plan.

Mr. Valencia said he spoke with staff today and has a meeting with them on Tuesday morning. He said they want to proceed with the Planning Commission, but we need to know where we are.

Mr. Zink said he would have to do data recovery for the CPRC deadline on May 19th for the June 9th meeting. He said after that, they could go to the site and look at it.

Chair Eck said in the event mechanical work is needed to finish investigating what he finds, there is a deadline to keep our timeline running and for the feature to not get kicked down too far. He said potentially, as early as our June meeting, if a lot of things can be demonstrated to not be the case and we can dismiss something as not significant, he will be free and clear after the next meeting. However, if he finds context that is of an age and nature to be significant, he believes we are looking at least another 2 months after that.

[Ms. Ramirez-Thomas remarks here are inaudible]

Mr. Zink said it impacts the northwest part of the site where the road is going to go. That road will need Planning Commission approval. He understands May 23rd is the deadline to submit for the June meeting. He said the best case scenario is June. He said the site is not that large and basically the testing has been agreed on here, and it is conceivable that a satisfactory report on which you can make a decision *[inaudible]*.

Chair Eck said to further qualify that. We can be presented with a report that, in and of itself, we might want him to change. But if we have enough information we can still make the decision and have this be subject to making some changes, which doesn't need to hold him up. He said there are all kinds of scenarios that could play out, and our bottom line is to not hold you up.

Mr. Valencia said he appreciates that, because there are 20 families waiting your decision on this.

Ms. Ramirez-Thomas said there wouldn't be an ability to permit anything until after August, so we're still in good shape.

Mr. Miller said he appreciates the Committee working with them.

Chair Eck said we want to get this done as soon as possible.

- 5) **CASE #AR-13-2017. 200 LINCOLN AVENUE. HISTORIC DOWNTOWN ARCHAEOLOGICAL REVIEW DISTRICT. OFFICE OF ARCHAEOLOGICAL STUDIES, AGENT FOR CABLECOM, LLC, OWNERS, REQUESTS APPROVAL FOR A MONITORING PLAN FOR THE 169 FEET OF BORING FOR FIBER OPTIC LINES IN THE PROPOSED COMCAST CONDUIT PROJECT.**

BACKGROUND AND SUMMARY:

The applicant proposes to monitor boring activities for the installation of approximately 169 linear feet from 154 West Marcy Street to 200 Lincoln Avenue. The monitored activities will include three bore pits and associated pot holes. Background research indicates the possible presence of a historic acequia in the vicinity, and the location is near the Fort Marcy officers' quarters, storehouse, and the location of a former officer's house which was located at the northeast corner of Marcy Street and Lincoln Avenue.

STAFF RECOMMENDATION:

Staff recommends approval of monitoring proposal as it complies with the intent of 14-3.13(B)(4) Archaeological Clearance Permits, Utility Mains, and 14-3.13(C)(4)(d) Procedures for Historic Downtown District, Treatment.

Chair Eck Eck noted the Staff Report in the packet. He thanked Ms. Ramirez-Thomas and asked if she has anything to add.

Ms. Ramirez-Thomas said she has nothing to add,

Dr. Blinman said he has nothing to add.

Jake Ivey

Mr. Ivey said he had no comment.

Derek Pierce

Mr. Pierce, referring to Figure 2, packet page 10, asked where the bore pits will be located.

Dr. Blinman said at each intersection.

Mr. Pierce said he mentioned 3, but he counts 4.

Dr. Blinman said 'that' terminal pit they won't set up the bore there. He said they probably will bore south from the west inflection point and then bore east from the west inflection point, and then bore north from the east inflection point.

Mr. Pierce asked how big the bore pits are.

Dr. Blinman said the ones used for Galisteo were 5 ft. x 2 ft. and the depth of the deepest end at Galisteo was 35-40 cm. He said the bore pits and the terminal walls are the only places we have a reasonable hope of accomplishing any archaeological observation.

Mr. Pierce said he gathered that from looking at the description. He said if this were elsewhere he would be done with his comments. However, what worries me is there are so many very significant sites so very close to this site. He said as reading this for the third time last night, he briefly entertained the idea that it would be better to hand excavate the bore pits and screen. He doesn't know that he is ready to argue for that or not, and he wants to hear the opinions of the other two Committee members in attendance. He said generally boring is fine, given the context here, but his question is, because this is such a high density area with so much potential, is monitoring adequate or should we do something along the lines of a big shovel test.

Mr. Ivey said Figure #2, showing the path of the bore lines, says bore or open cut. He said the provision there is to do an open cut, but wonders if the definition of the open cut is something which is suitable for us.

Dr. Blinman said he has no problem at all if the Committee wants to stipulate that they hand-excavate the terminus pits and the bore pits. He said he is skeptical that we will find anything, but there is a measurable probability that we could hit undisturbed. He said when we did the Petrie statue, the upper level was too churned up and there wasn't anything coming from it. So it may be that anything greater than a 30 meter depth should be done by hand in 10 cm. levels. If they can accomplish their goals in less than 30 cm., he thinks it slopes down without any meaningful occurrence.

Mr. Ivey said "what he was angling towards," is if Dr. Blinman thinks this has enough flexibility as a plan to allow... we can't depend monitoring of the bore to get a sufficient warning that we should be opening up a unit.

Dr. Blinman said no, once you're committed to a bore. This is one reason the Committee has been so hesitant to approve boring.

Mr. Ivey said this location is too sensitive and it should be done by hand.

Chair said some weeks ago, we were asked for a consensus opinion of where boring would be allowable in this situation, and we said yes.

Mr. Ivey said there are large units to set up the boring device.

Dr. Blinman said this is the 2 ft. x 5 ft. sloped entry point, and the chances are good that the deepest part of the bore pit is not going to be any deeper than that. What he does not know, from an engineering standpoint, is what vault sizes may be required to try to get either under, or on the other side of the wall. Because you've got the building wall and a retaining wall. He said his bet is that everything in the building wall and the retaining wall are screwed up, because they're coming into the building at the same place as all the other utilities. So he is not sure, even if they put in a 2 ft. deep vault there that there is any meaningful archaeological observations that may come out of that.

Dr. Blinman continued, "If we were trenching, what can I guarantee you. I can guarantee that you find some of the same things we found across the hall over there, which is a smear of the entirety of what we had in the Civic Center and the entirety of what we had to keep our fish garden untouched, unsullied by construction. My recommendation is that boring is probably the best solution here."

Chair Eck said the logistics of doing the boring machine setups and redeployment, and the terminal vault is one result in fixed places where we have a good window below the surface. It's a pretty small project and it's approaching excavation of 10% of the whole thing already. He shares Dr. Blinman's concern, but on the other hand "my gut says it's an acceptable compromise to learn something. And the chances of actually screwing anything up is pretty darn small."

Mr. Pierce said then it is your informed opinion that most likely the bore pits will not be excavated to a depth where you are likely to encounter undisturbed cultural....

Dr. Blinman said, "Based on the Petrie sculpture experience, yes."

Mr. Ivey said we went to all that trouble to sort out the rules and regulations that we felt like we should follow for these cases, so we should probably stand by them.

Mr. Pierce asked if any part of this project actually intercepts with a site boundary as it is currently defined, or if it is just very near some.

Dr. Blinman said he is finding that his own office's work has been defective in terms of establishing post data recovery and post testing modifications to site boundaries. So right now, all of that is outside any defined site boundary. He said the question is should it be. You would have to go back to the testing that suggested we not do anything out here as a fish tank. But even then, the furthest you could push the site boundary would be close to, but not overlapping this project."

Mr. Pierce said his concern is about setting a precedent that people would interpret is we're okay with boring within the boundary of a known site and he doesn't want that to happen. It doesn't sound as if that is the case here, so he thinks he's okay with this as proposed.

Dr. Blinman said he is comfortable with it being a “kicking and screaming” decision-making process so there is no precedent.

Chair Eck said Figure 2, to which Mr. Ivey referred, does say “or open cut.” He asked if that is the only place it says open cut, because he thought it talked about boring everywhere else.

Dr. Blinman asked if we include methodology coupled with the alternative trenching in the Methodical Section.

Mr. Pierce said, yes on packet page 26, he made a note that the methodology discusses trenching instead of boring, which he thinks is the result of a cut and paste.

Dr. Blinman said he is including that every time. Although boring has been approved for the work at Galisteo and Cerrillos, the boring contractor after getting into it, came to the conclusion that one leg was bored, the other leg is going to have to be trenched. He said the mechanical logistics of boring, will on occasion..... and he anticipated second guessing here, so he wanted to have a plan available if you decided that boring was not appropriate for one or more lengths of this, we could simply move forward with that stipulation.

Mr. Pierce said but then you want the flexibility to be able to do so if the contractors decides.

Dr. Blinman said yes.

Mr. Pierce said, personally, he has no qualms if the contractor decides to go that way, but would if it went the other way – we approved trenching and then wanted to do boring.

Dr. Blinman said he is very relieved, because he would like to see a trench across Galisteo.

Mr. Zink said you still have the methodology in there for how they would treat the trenches.

Dr. Blinman said that is correct.

Chair Eck

Chair Eck said he has no comment.

MOTION: Derek Pierce moved, seconded by Jake Ivey, with respect to Case #AR-13-2017, to approve the Monitoring Proposal for the proposed installation of Comcast Conduit, serving 200 Lincoln Avenue at the intersection of West Marcy Street and Lincoln Avenue, as requested by Karen Wening of the Office of Archaeological Studies, as it complies with the intent of 14-3.13(B)(4) Archaeological Clearance Permits, Utility Mains, and 14-3.13(C)(4)(d) Procedures for Historic Downtown District, Treatment.

VOTE: The motion was approved unanimously on a voice vote.

- 6) **CASE #AR-17-2017. 209 POLACO STREET. HISTORIC DOWNTOWN ARCHAEOLOGICAL REVIEW DISTRICT. OFFICE OF ARCHAEOLOGICAL STUDIES, AGENT FOR CABLECOM, LLC, OWNERS, REQUESTS APPROVAL FOR A MONITORING PLAN FOR THE 88 FEET OF TRENCHING FOR FIBER OPTIC LINES IN THE PROPOSED COMCAST CONDUIT PROJECT.**

BACKGROUND AND SUMMARY:

The applicant proposes to monitor the installation of 88 linear feet of conduit along the east side of Polaco Street. Mechanical trenching is proposed for the installation and an archaeologist will monitor trenching activities for evidence of cultural material. No previously recorded archaeological sites have been identified within the immediate project area.

STAFF RECOMMENDATION:

Staff recommends approval of monitoring proposal as it complies with the intent of 14-3.13(B)(4), Archaeological Clearance Permits, Utility Mains, and 14-3.13(C)(4)(d) Procedures for Historic Downtown District, Treatment.

Chair Eck noted the Staff Report in the packet. He thanked Ms. Ramirez-Thomas and asked if she has anything to add.

Ms. Ramirez-Thomas said she has nothing to add,

Dr. Blinman said this is a case where they said no, boring would inappropriate here, and it would be so much easier and so much less disruptive for people and traffic patterns if it was simply trenched. He said the most interesting part of the project will be the first 30-40 feet adjacent to Alto Street. He said "what would bring joy to my heart," is if we start to see any trash from the earliest occupation on the other side of Alto, that has been tossed out the back. However, his suspicion is that the residents of Alto were actually tossing more toward the River.

Jake Ivey

Mr. Ivey said it was right at the limits of our working with this whole concept of doing this kind of installment, this kind of boring.

Derek Pierce

Mr. Pierce said this is a "good old" fashioned trench and monitor, with no sites in the viewed area, "No comment."

Chair Eck

Chair Eck said he had no comment.

MOTION: Jake Ivey moved, seconded by, Derek Pierce moved, with respect to Case #AR-17-2017, to approve the Monitoring Plan for the proposed installation of a conduit, for service to 209 Polaco Street, as requested by Dr. Eric Blinman and Richard Montoya, the Office of Archaeological Studies, as it complies with the intent of 14-3.13(B)(4) Archaeological Clearance Permits, Utility Mains, and 14-3.13(C)(4)(d) Procedures for Historic Downtown District, Treatment.

VOTE: The motion was approved unanimously on a voice vote.

7) CASE #AR-25-2005. CIELO AZUL. RIVER AND TRAILS ARCHAEOLOGICAL REVIEW DISTRICT. TOM McINTOSH, AGENT FOR EZMO, LLC, OWNERS, REQUESTS APPROVAL FOR A DATA RECOVERY PLAN FOR A MIDDEN NEAR AGUA FRIA.

BACKGROUND AND SUMMARY:

See pages 2 and 3 of the Memorandum dated April 6, 2017, with attachment, to Archaeological Review Committee Members, from Nicole A. Ramirez-Thomas, Senior Planner, Historic Preservation Division.

STAFF RECOMMENDATION:

Staff recommends conditional approval of the data recovery plan as the plan only partially complies with requirements set forth in 14-3.13(C)(5)(d) Archaeological Clearance Permits, Procedures for River and Trails Area, Suburban Area and Utility Mains, Treatment. The plan does not comply with the ARC External Policies numbers 4, 6, 11 and 13.

Chair Eck noted the Staff Report in the packet. He thanked Ms. Ramirez-Thomas and asked if she has anything to add.

Ms. Ramirez-Thomas said she would quickly go through the points for why she thought a conditional approval was acceptable, if anything. She said in part, she thinks not all of the aspects of 4.10.16 NMAC would hit in terms of what is required for an excavation or data recovery plan. She said she can expand on that we go through.

Ms. Ramirez-Thomas continued, saying there is also this little acequia site that is recorded, and that's not recorded properly on the Plat, so there needs to be correction of that before we get through a final clearance. She spoke with Greg [Smith?], and what it says is Monument Easement, and they have very specific language about how easements need to go on plats. So she has talked with him already about that, but she wants to be included in the plan.

Ms. Ramirez-Thomas continued, saying she wants a little discussion about that acequia segment too. Because in looking at the Testing Report from 2007, it looks like, on their maps, that the acequia goes across the entire south boundary. And for the monument, only a little bit of the south side. She doesn't know what happened to the rest of the acequia. This is one question to which she couldn't find a good answer, so she wants that to be addressed, like kind of the history of what has happened with the acequia and reporting it, and then reporting it, and then make sure it is reported properly on the plat, the standards outlined in the external policy.

Ms. Ramirez-Thomas continued, saying her other comment is in regard to External Policy No. 13, which describes the sources used in reports and materials. She said that really sets forth explicitly the standards. She said in her sphere, the expectation is that you use the Society of American Archaeology Style Guide to properly cite the work. There are some areas where she thinks the citation is very problematic, and thinks those areas need to be correct in the version that ends up being the final.

Mr. McIntosh said he did follow those guidelines for writing and citing.

Ms. Ramirez-Thomas said she can point exactly to the sentence if he would like.

Mr. McIntosh said he can get it through there, but he would want to know that information.

Chair said he is giving the floor to Ms. Ramirez-Thomas, and asked if she is prepared to "go for it."

Ms. Ramirez Thomas said this is from Mr. McIntosh's report before it was printed in the packet, so it is page 5 of Mr. McIntosh's report. She said in the third full paragraph which says Shapiro, 2008, and then the following paragraph in 2008. She said both of these paragraphs are verbatim without quotation marks. She said then the citation in the reference section states that it's in the book, but she is guessing this actually is from the excerpt from the Museum of New Mexico website from Jay Shapiro's book.

Ms. Ramirez-Thomas continued, saying, it's not even, all the words are identical and the expectation would be that you have quotation marks and page numbers cited, and in addition, that you wouldn't take multiple sentences that would be inserted into the document in the way that called it out as a large paragraph.

Ms. Ramirez-Thomas continued, saying there is another on page 4, which also is from Jay Shapiro. There still are a few things. She said what she really wanted to put forth is that the citation expectation was enough, but just not followed in this case, and adhere to that.

Ms. Ramirez-Thomas continued, "Overall, I think my comments on the previous Data Recovery Plan, which was that I think there needs to be a lot more background research done in order to inform the research questions that are being asked. And I realize you took this from a previously approved TRC Plan in 2007, but I think they are a little too general and maybe there's not a good match between the methodology and the questions that are being asked."

Ms. Ramirez-Thomas continued, "I would like to see a good outline of what does a Spanish Colonial site look like, what does a Late Pueblo site look like, those kinds of things, to kind of help inform what is being researched."

Ms. Ramirez-Thomas continued, "And in general, I think that maybe too there needs to be some reigning in of the methodology, so it could be a little bit more straightforward. I think yesterday, in the CPRC meeting, one thing that was discussed for omission was a surface scraping, the entire surface scraping, that is suggested with a backhoe. And so, I think that's good to eliminate that."

Ms. Ramirez-Thomas continued, "The mechanical permit was tabled. So I think one of the questions now, too, if the ARC finds it acceptable for a conditional approval is what kind of manual work can be done at the site where it is in this position. And then, these probably are my most general overarching comments. And I'll probably have some along the way."

Chair Eck asked if further discussion occurred during the full Committee meeting.

Mr. McIntosh said he didn't attend the subcommittee meeting and some other archeologists did not as well, and he apologizes for that. He said he attended the full Committee meeting and there was some discussion. He said the Plan has been approved twice before, and the latest instructions from this Committee and the CPRC are to simplify what the CPRC had already presented, which he already did. He said he also eliminated the discussion of the acequia, because "that's a done deal. That's approved. A plan written by Phil Bové in 2006. Because this plan has nothing to do with the acequia."

Ms. Ramirez-Thomas said it doesn't have anything to do with the acequia. She said a lot of work was unfinished such as the test units that were done were not *[inaudible]*, they're still open were not filled in from 2007. There is no final report, there has been no collection of artifacts and other samples have never been analyzed. She thinks some of the work in the plan could benefit from an analysis of those samples – the testing basically was never completed. She said in that vein there are no LA Forms in the files, for either of the sites. There is one letter from Phil Bové, and it doesn't provide the explanation that she is looking for.

Mr. McIntosh said, "So, Marisa... I do have a letter to prove that acequia happened to be like to be rescinded that for now, because I have done nothing to the acequia since that meeting in 2013."

Ms. Ramirez-Thomas said she is looking for wants a history, like a continuity, a timeline.

Mr. McIntosh said then I bring you a letter as an amendment to the report, or how would I form this information that currently is put into a file. The project has already been approved.

Chair Eck said he would be happy if it was just a letter if that is acceptable to Ms. Ramirez-Thomas.

Ms. Ramirez-Thomas said it is fine with her.

Chair Eck continued, saying he would like a full presentation of what it is, what its characteristics are, what will be going to happen to it. He said what is going to happen to it needs to be presented, and ideally to all relate to a site form that you're telling me doesn't exist.

Mr. McIntosh said there are two sites.

Chair Eck said he knows, but right now we're working on the acequia.

Ms. Ramirez-Thomas said, "They have LA numbers, but I don't have any record of the site forms, none of the things that we have, have been submitted to ARMS, so I am assuming they never was a completed state record."

Chair Eck said there was no analysis, and during the Subcommittee meeting, Dr. Brown said that he worked at TRC at the time and he is certain all material is still sitting there in boxes, so it is available.

Mr. McIntosh said, "I did request that those artifacts be delivered here today, knowing Dr. Brown was going to be here today. Howard Higgins will not release them until he is certain that my *[inaudible]* branch development is actually under the property. Which I agree with that, but I think it's a moot point because the CPRC has accepted a letter from a member of the Board of the Branch Development Office, as originally under statement. So what I'm getting at is that the artifacts are down there, but I suspect there are site forms and other work down there also in the PRC Office that might be well requested from this Committee rather than from me, in order to get it cured. And we can of course, work in David Hill's final analysis of the ceramics and appropriate other analysis. I think there's a lot of faunal material there also.

Chair Eck said for a treatment effort to succeed, definitely one needs all the pieces available to look at. I am not sure this Committee is in a position to ask for anything, because we are outside the operation of any treatment, and we're just sitting here reading, evaluating and approving. He doesn't know if we want to be an active participant, and we'll see what has to happen before we can go any further. He asked Mr. Zink if he has anything he needs to offer on behalf of the CPRC, HPD or whatever.

Mr. Zink said in terms of the previous collections, and the PRC stuff, the CPRC did want in the revised proposal that will come to the next meeting, more background of the work that has been done there by TRC, they requested that. They also requested that artifacts covered by the TRC be reconciled with this project as well, and thinks they wanted time to take care of that.

Chair Eck said, "I think we're in the same boat they are."

Mr. McIntosh said he has no problem with that, and can get that. He was wondering if there is an impossible element of prior plan that was submitted to this Committee regarding that scatter.

Chair Eck asked if, in the afternoon discussion, the Committee covered all of the same....

Mr. Zink said yes, because they filtered a lot of stuff.

Chair Eck said it would be nice to hear and to understand that direction has been given to make whatever changes to whatever document comes back to them, hypothetically, at the next meeting.

Mr. Zink said he thinks they wanted to have a better idea of the size of the site, with the [inaudible] the previous work that was done to the site, a better site map with the aerial in the background so we have a better idea of what the terrain was like. They would like some photos included that would help with the area, update the map, include a table with the percentage of the work that is going to be done. He thinks in this one, it was in the text, but it wasn't figurized. And, also a table showing the minimum amount of work. He said the CPRC was okay with the 5 x 5 that he proposed in the methods, noting it is in the middens, but there were questions about well the stratigraphy is understood at the moment. They were apprehensive about the scraping early in the process and consequently, getting rid of any shower buried artifacts that may not be as deep as the midden at 20-40 cms. So they didn't want to scrape any subsequent occupation away. So they were saying, let's not do any extra scraping, let's start with the trenching and possibly go in, Arizona style, where you trench the possible structures before you do scraping. He said they were encouraging more trenching and less scraping.

Chair Eck asked Mr. Zink, when he is saying trenching, you are still talking about machines and Mr. Zink said yes.

Chair Eck said we are a long way from machines so far. He asked if there was some discussion of doing the handwork so we know more.

Mr. Zink said there was no additional handwork associated with that.

Chair Eck asked if the Committee wants to see the results of that so you are better informed about the proposed continuation of investigation.

Mr. Zink said they said it's okay to start with the 5 x 5, but he doesn't think they thought that was enough on the data recovery side [inaudible]. Mr. Zink asked if it is a 5 x 5 or just 5 meters squared.

Mr. McIntosh said it's 25 sq. meters, and it's not necessarily contiguous. He said yesterday the CPRC, especially in light that they were tabling the application for the mechanical excavation permit that yes, to start with the manual excavation. Do the 25 sq. meters before you [inaudible]. By that time you would be going back to the CPRC for another try at the mechanical excavation permit, and that would be the most expedient thing for the client. And he doesn't want to wait around 3 years to do this project, and wants to get it done as expediently as possible. He said, in his opinion, the CPRC got really carried away with suggesting I do, across the entire 1/4 acre site, backhoe trenching at 5 meter transacts. He said the cost would be too great. He said he budgeted, and was approved and was approved more than once over the past 3 years, four 30-meter backhoe trenches which is one cost. But when you're talking dozens of backhoe trenches across 1/4 acre site that exponentially going to increase the price.

Mr. Zink said it did qualify at the beginning because they were viewing it as a completely new

application.

Mr. McIntosh said we have to have consideration for the client's costs, noting it already is phenomenal.

Ms. Ramirez-Thomas said it was decided at the end of June 2017, that this time was expiring for the permit, and that in October 2016 it also expired in terms of its ARC approval. She realizes we're trying to get this done quickly, but it's been known for months that this would need to happen. She said she realizes his client.... *[Mr. McIntosh interrupted Ms. Ramirez-Thomas before she could finish her statement]*

Mr. McIntosh said it isn't this Committee's fault, it has been a budgeting issue with the developer for the most part.

Mr. Zink said regarding the trenching suggestion, Mr. McIntosh doesn't have to "bond to the teeth," and you need to explain your methodology and the reason you decided to do less trenches in a further space because of.... because you would be able to have it at a scale to where if there are bearing structures at the 37 meters below, that you would come in contact with those at that scale of trenching. You would just have to make sure that they know why you did that. He agrees that those are very close trenches.

Mr. McIntosh said the original intent of doing backhoe trenches has been, and believes it is in the two that have been approved already. He said there is a new standard under SHPO. He said he is glad we have a new SHPO [standard?] there and that there are going to be meeting a higher standard. He said, "It would have been nice to have known in advance that I was not going to be approved for the same report that you approved twice in the past already. And now, coming in yesterday with the idea of multiple, multiple backhoe transect trenches, in addition, and for the purpose of not just defining boundaries which is our original written intent, but to chase out any possible pre-historic component, which is likely there. But there is no evidence that says it is there. But doing backhoe trenches looking for prehistoric level may or may not be in evidence from the surface scatter, and to my knowledge, from testing. Although, again, I have not seen the artifacts fully tested. I think the scope should be kept narrow on this to just the midden site, exclusive of the acequia site."

Mr. Zink said the CPRC didn't mention the acequia.

Ms. Ramirez-Thomas said that is her concern, that the.... *[Mr. McIntosh interrupted Ms. Ramirez-Thomas before she could finish her statement].*

Chair Eck said we need the information in order to verify that the corrections to the plat actually capture the need. So knowing how we got from A to B through time would be very helpful, but the City does need to pass judgment on the plat before it can be accepted and go to clearance mode.

Mr. McIntosh asked if that is the full size plat, the 30 inch plat that was brought in here two years ago.

Ms. Ramirez-Thomas said it was a year ago.

Mr. McIntosh said that was the one that had been requested by Marisa Barrett.

Ms. Ramirez-Thomas said she is saying it is incorrect in regard to what is required under the Ordinance.

Ms. Ramirez-Thomas said the plan is expiring and in October 2016 ARC approval expired. She said it has been known for months this was going to happen.

Mr. McIntosh said, "Okay. Well if you can show me how. We were given a template from the City HPD."

Ms. Ramirez-Thomas said "that is not on it."

Mr. McIntosh said, then please, yes. But I guess we need to know. He said there is a letter in the appendices which he "took from the 3rd copy of the identical report," and said he has used it twice before in the past. But it is a letter from Marissa Barrett that approved that project, contingent on delivery of a full size plat, which he thought the plat was consistent with the plan.

Chair Eck said the delivery of the plat is one thing, but acceptance and approval of a plat is another. He said this is with the understanding that no one approved it between the time it was delivered and the time you noticed it wasn't right.

Ms. Ramirez-Thomas said the final plat as it stands now, didn't exist in the City's files until she requested it last year. She was sent a small version of it and then realized it was not recorded properly, it wasn't on the plat. She said there's not any blame. She said, as part of the final aspect of this project, the plat needs to be corrected with a site reference to the acequia, and she needs to know why some maps show it being extended across the property and only a small section of it actually was recorded on the plat. She also does not have the official metes and bounds on the plat. She said there is just some work to do there, and it is in addition to the Site Plan, that has to do with this parcel, and that parcel cannot be cleared without the plat being properly recorded. This is her whole point in putting these together.

Mr. McIntosh said he would want to see the ARC minutes from the meeting at which the requested plat was delivered, the large 40 in. plat. He said it was delivered to a meeting, and he was at the meeting.

Ms. Ramirez-Thomas said that isn't her point. The point is that it wasn't in the file, it is in the file, and it doesn't have the site correct numbers on it....*[Mr. McIntosh interrupted Ms. Ramirez-Thomas before she could finish her statement]*

Mr. McIntosh said that should be an administrative matter because that project has been approved to his knowledge. He wants to see the minutes from that meeting to see what the demeanor of the Committee was when that plat was presented, whether it was accepted at that meeting, or not.

Mr. Pierce pointed out that the ARC minutes are available on line at the City's website.

Ms. Ramirez-Thomas said that is correct, but she doesn't know if they go back that far.

Mr. Pierce said he printed a copy of the minutes of September 2015 and October 2013 which are on line.

Chair Eck said he has now seen the letter from Marissa Barrett, which is in the Appendices, but pointed out that it is not dated, but feels certain that it won't apply.

Chair Eck said his impression from the discussion in the CPRC Subcommittee meeting, which did not include Ms. Ramirez-Thomas nor Mr. McIntosh, was they had pretty much the same comments and concerns and misgivings, as was the immediate presentation, the Studio West presentation, that we don't know enough about the site to be in a position to judge appropriately everything that is being offered as treatment and analysis and what we will learn. He said he hopes that was reiterated in the afternoon session which he couldn't attend. He trusts it has been covered, noting that it's understood and we all know what is expected as regards to this Committee. He thanked Ms. Ramirez-Thomas for clarifying that things expire. So it is, indeed a whole new thing. He said that being said, the convention of using the original case number was something we agreed was a good idea. However, he is now wondering if it was a good idea, because it potentially muddies the water.

Chair Eck continued, saying if this is, indeed new, it should have a new case number. He didn't like the historical connection to the previous cases. He thanked Ms. Ramirez-Thomas for providing all of the documentation for what is available concerning the previous cases.

Ms. Ramirez-Thomas said she has a comment in regard to numbers. She said we can assign it a new number for this year. She said presently there have been two different NMCRIS numbers given to the project, and we did request that Mr. McIntosh register the final report under his name, because currently the NMCRIS numbers are TRC numbers.

Chair Eck said then they have one number with the initial survey and then one for the testing, and Ms. Ramirez-Thomas said that is correct.

Chair Eck said that would clarify for the record that you have your own activity now.

Chair Eck asked if we have something we can act upon. The plan was presented, it talks about scraping and trenching, which he understands are not possible because the permit to do so has been tabled. So, in the absence of scraping and trenching, what is left is 25 sq. meters of hand excavation. He asked, "Can we talk about that, deliberate, and come up with some sort of additional approval, Committee members. Or do you think we need to talk about..."

Mr. Pierce said perhaps we should address the comments with which Mr. McIntosh came to this meeting, and then make that decision.

Chair Eck asked Mr. Ivey what he can offer in terms of either an observation or questions to help us understand this.

Mr. Ivey asked where we are trying to go with this. What are we trying to accomplish. What are we doing.

Mr. McIntosh said it's very clear, unless there is a deeper meaning than the State's meaning, there is a 40 acre parcel of land on which 220 some odd houses are planned to be built. There is a 1/4 acre significant site, or recommended as such, in the middle of this 40 acres. We are trying to focus to data recover that site so the builder will not have to avoid that. The acequia was the same deal. The portion of the acequia was worked out and he thinks that is a whole different issue.

Mr. Zink said we need to step to one side here.

Mr. Ivey asked Mr. McIntosh what is the step that he want to take.

Mr. McIntosh said, with respect to the Committee, all of the members and those who have commented here, professionals, he would like for this to be approved conditionally for the data recovery plan of the Site of #150 something, the scatter, the midden site, by hand excavations. He said, "I'm happy to rewrite the report. I have felt quite confined basically dittoing Howard Higgins Report for the last 3 years. Initially, I did try to put some of my own stuff in there, but you guys remember that you kept just stepping back [inaudible] Howard's report as it is, with changes to personnel and analysts to be addressed, just to keep it simple. Gary Funkhouser actually made the motion to that effect, for the last approval of this report."

Chair Eck said, "So in effect, what you are seeking is that we essentially stipulate that none of the mechanical work is to be performed, but the proposed handwork could proceed under the conditions specified in your plan."

Mr. McIntosh said yes, the basically 5 meter by 5 meter area that has been designated over the 7 test units that were created there in 2007 which did render a dense ceramic and [inaudible] templets. The 25 sq. meters fits over those test units from the 2007 investigation, so that's what we would like to get started on, notwithstanding have a look at the surface collection and the testing collection itself from the CPRC.

Mr. Ivey said so this is the plan that you are submitting to us.

Mr. McIntosh said, "It is the same plan that has been placed previously. The is the first one of those plans that does not deal with the acequia."

Mr. Ivey asked if we consider the acequia as being done, and is complete.

Mr. Pierce said there is no approval on the acequia.

Mr. Ivey asked if we are no longer dealing with it.

Mr. Pierce said he doesn't know. It's certainly not part of this plan. This plan deals with LA150381. He said even accomplishing data recovery of that particular site doesn't clear the parking. You still have to resolve this other issue.

Dr. Blinman said he has been trying to understand this and thinks Mr. McIntosh's plan is really independent of the acequia. He said Mr. McIntosh needs to advise his client that there is a deficiency and that deficiency will have to be resolved prior to anything moving forward. He continued, "So you are an agent of the solution to the problem. But the problem exists and has to be addressed prior to the entire parcel moving forward."

Mr. McIntosh said he understands, and the correction to the plat would be the last word on the acequia – this is the way he understands it.

Mr. Ivey asked Ms. Ramirez-Thomas if she has been back through the minutes that discuss any of that.

Ms. Ramirez-Thomas said she hasn't been through the minutes. She said there is a letter from Phil Bové, but there is no site record, so there is no delineation of where the acequia is based on this archeologist. The only discussion she found about the acequia is in the testing and then data recovery plans, which talk about trying to determine the depth of deposits, and that it is significant and needs to be preserved. She said all she is asking for the acequia, is to clean it up. It is mentioned in this report, noted, even though it isn't treated in the same way as the potential data recovery. She thinks a good place to start, is to finish the work that has already been done here, if it's possible, because it might be informative enough to prevent further work at the site [inaudible].

Mr. Pierce said if it would help, he could read the motion from October 17, 2013, and the Committee asked him to do so. He read the Motion from the minutes of October 17, 2013: *Jake Ivey moved, seconded by Derek Pierce, with respect to Case #AR-25-05, to attach the following to the most recent, approved Treatment Plan (2010): the Abstract, the proposed Table [Exhibit "3"], Mr. McIntosh's Appendix C, and the preliminary plat; with the proviso that the Archaeological Review Committee will review the final plat delineating the cultural protection easement for the acequia alignments; and finding that this satisfies the revisions requested by the Archaeological Review Committee at its September 19, 2013 hearing and therefore satisfying the intent of Santa Fe Archaeological Review District Ordinance and the criteria for Archaeological Clearance Permits under 14-3.13(B)(2)(a), and (C)(5)(d)(ii) and (iii), and External Policy 4. The motion was approved unanimously on a voice vote.*

Mr. Pierce, after reading the motion, asked if the ARC ever saw the final plat..

Ms. Ramirez-Thomas said 'this' one is written in 2013, and 'this' is the same plat we have today.

[Mr. Pierce's question and Ms. Ramirez-Thomas's reply here and any other remarks are inaudible because of the noise caused by opening the plat very near to the recorder]

Chair Eck asked Ms. Ramirez-Thomas if she obtained a new copy of 'this,' when requesting...

Ms. Ramirez-Thomas said, "Right. So 'this' plat does not call out the monument easement accurately. Also, based on the map provided in testing and data recovery plans that were approved by the ARC, the map showing the extent of the acequia doesn't cover it. And so my question then is what happened. We don't have the site records to discuss that, and my sense is that you as the agent and a very capable person, as Dr. Blinman put it, you are the capable person, you are the archaeologist, you're the agent and you can discover these things and put them as coherently as possible in this draft in order to have us to evaluate it."

Mr. McIntosh said he will ask his client to pay for it again, like he's already paid for it, and that's a done deal. He said, "This could be a money thing. You ask for this kind of work, it's stupid. Same with the trenching I mentioned. There is a deficiency in the file LA150381."

[Inaudible remarks here by Ms. Ramirez-Thomas]. She said there is a deficiency in LA 150381 which is a deficiency of completion is where she is going with this. She said the testing was never completed, and any data that was recovered that still exists, and is obtainable, should be acquired and completed in a way that can offer information about whether further data recovery is actually needed, because she doesn't see there is anything to indicate that this plan as proposed, needs to move forward. It was part of the initial testing and data recovery plan that was approved. She doesn't think we have the testing results.

Mr. McIntosh said but you have the results from the previous report, saying "I don't know how much more you can get."

Mr. Ivey said what we are supposed to be doing here today is considering the submittal of a data recovery plan for an Indian artifacts scatter, but not anything having to do with the acequia. He asked if we actually are evaluating and considering this data recovery plan.

Chair Eck said it is everything Ms. Ramirez-Thomas said – forget about the acequia, it is null and void. This is an administrative problem and we have not reached ARC closure on the acequia because of the administrative problem. Someone has not correctly recorded something on a plat. It needs to be received by the City and approved by the City Clerk's Office. He said the knowledgeable people to do that approval are sitting in this room. We haven't seen the final, you have not seen the final, that has been corrected. So that is an issue that needs to be resolved. And it is contingent upon ultimate clearance for this project. We aren't talking about the acequia tonight. We're talking about data recovery at the site specified by Ms. Ramirez-Thomas, which is the document in front of us, which includes a bunch of stuff from previous iterations I've seen at hearings that deal with this site.

Chair Eck continued, saying we even have, as part of this packet, some of the *[inaudible]* of the discussion of the interim testing report which we have as another attachment to what has been submitted. And that's the document that Ms. Ramirez-Thomas said has never been completed. So what we have is a lack of information. The preliminary report is great for what it is. It says we went forth and we did this and now we recommend X, Y and Z, but it does not specify in any detail what research has been conducted,

what analysis has been conducted, the actual results and what interpretations you may have that might lead us to believe about the site. *[inaudible]* He doesn't know if the effort as proposed is even necessary. He asked if this is a fair summary.

Ms. Ramirez-Thomas said yes. She said these two sites tied are tied together in this context because of their NMCRIS number and their ARC number. We can separate those.

[Too many people talking here at the same time]

Mr. McIntosh said it is costing his client well over 6 figures.

Chair Eck said it shouldn't have costs in 6 figures.

Mr. McIntosh said the initial original offer of the plan created a data recovery fee of \$180,000, which he thought was reasonable. *[inaudible]*

Chair Eck said we really don't need to get into cost. What we are trying to figure out is what we can do, what we need to do to reach resolution. He said as Ms. Ramirez-Thomas has indicated, if the information can be obtained and presented that is a very critical piece of information. Because without it, we simply have a blank slate, and we don't have it as a basis to make determinations. We have insufficient data to judge anything at this time. He said he apologizes for this message, but it has been here before and we tried to reach a level of comfort to be able to approve something, but clearly that hasn't happened.

Mr. McIntosh said there was an approval in 2013.

Chair Eck said it's irrelevant, because as Ms. Ramirez-Thomas said, it has expired.

Mr. McIntosh said all the data and the ceramic analysis, was presented in previous reports, and he doesn't want to duplicate that cost. *[inaudible]*

Chair Eck said you do want to avoid that. He said we need information on what has already been done, and analysis on that. If that is not available now, we need a plan as to how to get to closure. He said right now, all he has is a proposal to do 25 sq. meters to recover sample material from the midden. He said there is no clear evidence that backs up that interpretation and doesn't provide enough material for us to make an informed decision.

[Chair Eck remarks here are inaudible]

Mr. Pierce said he just caught something this time around and he apologized to client and Mr. McIntosh. He said this data recovery plan should never have gotten this far. It has expired.

Mr. Pierce said, "Your map didn't work and you ran 4 times, which was only seven tenths of 1 percent of the site, and I can't approve a sample size that small." He said the purpose of data recovery is to exhaust the research potential, and he would have to get to 2%. He doesn't agree with trenching because it is woefully inadequate, and Mr. McIntosh said it is dependant on the site boundary [inaudible].

Mr. Pierce said if he wants to, Mr. McIntosh could go back to the site boundaries and come back with a reduced surface area. He said the idea of doing only the 5 x 5 is treatment of only one tenth of one percent of the area. He said this was written long ago and should have been resolved years ago. He said he is embarrassed that it took this long for him and the Committee to catch that.

Mr. Pierce said on packet page 5, and halfway through the 2nd paragraph, the 3rd sentence reads, '.... and a minimally modified version of the TRC treatment plan was approved by the City of Santa Fe HPD Archaeological Review Committee (ARC) on September 19, 2013 and by the State of New Mexico HPD CPRC on October 11, 2013...' [the balance of Mr. Pierce's remarks are inaudible.] He said Mr. McIntosh needs to look at all the investigations within the area.

[STENOGRAPHER'S NOTE: The following block is a transcription of my rough notes because the exchange is almost completely inaudible because of a defective audiotape. My apologies]

Mr. Pierce said his final question is about the sequence of events. He said he would suggest doing the trenching first and then the scraping.

Mr. McIntosh said the features that appear on the surface during scraping will be treated as within the spirit of plan without having to come back for an amendment.

Mr. Pierce reiterated that the overall proposal of 1% isn't sufficient.

Chair Eck said Mr. Pierce raised a very good point about prior approval.

Mr. McIntosh said the figures quoted would follow using the previous site size, and they may have over-estimated the site size in the last part of this report.

Chair Eck said Mr. McIntosh should do the 25 sq. meter sample, and let it proceed so we can learn some more.

Mr. Zink said the CPRC said Mr. McIntosh could do trenching outside the midden, and then if he hits features, it could be excavated.

Mr. Pierce said the Chair is right. He is also concerned about the area outside the midden, and wants trenching increased there and to scale back hand excavation.

Chair Eck said we need to have enough information on which to take action. So it has to be more than what TRC presented, really. He would hope the report we would be presented with would at least include the Phase 1 analysis, the artifact assemblage of both what you do and what TRC has done. Then incorporate all of that into one assemblage, it all needs to be in one place with one set of eyes so the categories are *[inaudible]* instead of what did they mean, what do you mean. So if it's coherent and inclusive, but may not be exhaustive, which is the reason he thinks the Phase 1 level of analysis is appropriate and will give us enough information of whatever else it is Mr. McIntosh proposes to do.

Mr. Pierce said he would like at least one testing unit, even if it's just a 50 x 50, well outside of the midden and draw the stratigraphy even if it is negative testing, so we have some sense of what is there besides the midden.

Mr. McIntosh said the CPRC suggests the same.

Chair Eck asked if the Committee has additional suggestions or concerns to incorporate into a motion.

MOTION: Derek Pierce moved, seconded by Jake Ivey, to conditionally approve Case #AR-25-2005, with the stipulation that the Committee will accept this as a modified testing plan, rather than a data recovery plan, and said testing plan must include at least 10 square meters of hand excavations, not in contiguous blocks, that one or more of those units must be well outside of the midden, and that the results of this testing plan must be written in a report that includes the work that TRC did, and the testing program will not include any mechanical work, and Mr. McIntosh will come back for a data recovery plan that will be its own case, or we will consider it separately.

DISCUSSION: Mr. McIntosh asked if the Committee feels that this only needs to be a study of the constraints on the field work, not analysis.

Responding to a question from Mr. Helberg, Mr. Pierce said the intent of the motion is that Mr. McIntosh would conduct this testing program in the field, would write up the results of at least what we call the Phase I analysis, return the report to the Committee, and at the same time probably present a data recovery report based on what he found in the testing. He isn't saying he necessarily has to, but he would assume he would want to do so.

Mr. McIntosh said it would also include a surface survey, in his mind, of what he would consider in updating the site. He said his client will say he paid big bucks to have 7 test units put in back in 2007, why does he have to do it again.

Mr. Zink said it is because it needs to be updated.

Mr. Ivey said because there wasn't enough data.

Mr. McIntosh said it has been 9-10 years.

Ms. Ramirez-Thomas said it was not completed, which is the big one.

Chair Eck said Mr. McIntosh can advise his client that he isn't repeating what they did, rather you are going to incorporate what they did into your reports so we can finally reach closure on all of that. He said by designing it this way, we are trying to not be redundant. We want to make use of and save that data to make it useful to you, so you can produce the data recovery plan that we anticipate will be necessary.

Mr. Zink said, "I would remind you of what you, yourself suggested earlier. Because if you resurvey the site, you may have the opportunity to constrict the boundaries, which reduces the total amount but that 2% reduces their cost.

Dr. Blinman said he would point out that Mr. McIntosh may find, after the testing protocol that you hit redundancy within the midden area and all of the subsequent data recovery plan can be focused out. The biggest challenge he is facing is that the testing was never completed, and that's what hamstrung him from the very beginning. He said as an outside observer this looks like a really effective way to proceed.

Mr. Pierce said if you get 15 sq. meters within the midden, you could extract the whole thing and still not learn anything more than what you learned in the first 15.

Dr. Blinman said you will have an opportunity to assess that in developing a data recovery plan for the site.

Mr. McIntosh said we have the buffer of Phase II which may illuminate the need for data recovery.

Mr. Pierce added, or scale back, and you can say based on the results of testing, you think the informational potential for data recovery is limited, we would just like to do A,B and C and this.

Too many people talking here at the same time

Mr. McIntosh said his client said he was unhappy he wasn't there at the time.

VOTE: The motion was approved unanimously on a voice vote.

G. DISCUSSION ITEMS

Dr. Blinman said so that everybody is comfortable, regarding the 320 Galisteo Comcast project, that everything that could go wrong, did. He said they will be trenching across Galisteo. He said the greatest problems are the negotiations between the contractor and the City about when they can trench, how they can trench, blocking the street and such. He said they will be doing more and probably making you happier than originally.

Dr. Blinman continued, asking if anyone has ever witnessed a boring operation. He said this was interesting. He said boring from the new landscaping, south, based on the pot holes they were going through, Santa Fe River gravels that were cobble tops. "And throwing them up so you could stand on the sidewalk you were being [inaudible] continually as they were trying to go through. They were not happy, but they would rather go through cobbles like that than the small gravel." He said the head of the bore is a \$5,000 instrument. They have an old time Geiger-counter-looking device that picks up radio signals from the head of the bore. And those radio signals tell the guy holding the Geiger counter, and they are relayed back to the monitor on the boring machine, how deep the bore is from the box and where it is relative to the box. And they just keep moving the box forward as the target, and the guys keep trying to go up. With cobbles, they don't have as much control of rise as they would like. They had to stop once and put in an extra pothole just to make sure they weren't going to take a water line to [inaudible], then when they were all done, they were able to hook on the conduit and just draw it back, and that's where they were most nervous. They thought they were going to have trouble.

Dr. Blinman continued, saying if you get a chance to watch a bore, it's probably worth while so you understand.

Chair Eck said he was thrilled in watching them bore a 12 inch line under an archaeological site down in the Southeast, but there wasn't any rock. All of the excitement was when they hit the caliche. It's humming along nicely and all of a sudden you get into this well cemented layer and it took 3 times as long to get there, but it worked. He said there was no vibration it was just difference in tone in the machine, how much resistance it would get.

Dr. Blinman said he was completely unprepared for the amount of vibration and sensation. He said to be honest, if you were trying to do this with sensitive adobe nearby, he doesn't think it would pose a problem, but it's certainly something you would want to think about.

Mr. Pierce said he didn't think of the effect outside of the bore itself, and this doesn't make him more a fan of boring.

Mr. Zink said that is one of the reason the Highway Department has that right-of-way with buildings, because of the possible impact of vibrations.

Mr. Pierce said they are talking about a many ton machine, but it sounds like this generates a shock wave of its own.

Dr. Blinman said he will try to make sure he writes-in the contingencies in all of the monitoring plans they do where boring is primary to make sure we can always fall back on trenching. He said, "It's a no brainer." He put that provision in these because he expected the Committee to change your minds, not the contractor.

H. MATTERS FROM THE COMMITTEE

There were no matters from the Committee.

I. ADMINISTRATIVE MATTERS AND COMMUNICATIONS

Ms. Ramirez-Thomas said she checked the term renewals, but they still haven't made it onto an agenda. She said she will continue to pursue it and we will get there eventually.

Ms. Ramirez-Thomas said the Heritage Preservation Award are due to be presented in May.


The Committee then discussed the mechanics of making nominations for the 3 awards.

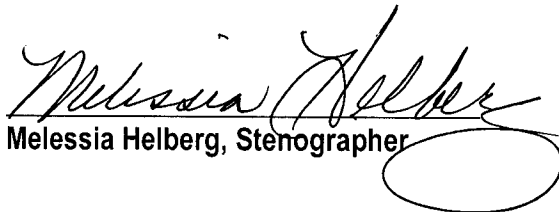
J. ADJOURNMENT

There was no further business to come before the Committee.

MOTION: Ivey moved, seconded by Pierce, to adjourn the meeting.

VOTE: The motion was approved unanimously on a voice vote, and the Committee was adjourned at approximately 8:00 p.m.


David Eck, Chair 04 May 2017


Melessia Helberg, Stenographer