



# Agenda

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## ARCHAEOLOGICAL REVIEW COMMITTEE HEARING

THURSDAY, July 16, 2015 at 4:30 PM

CITY COUNCILORS 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
- E. MATTERS FROM THE FLOOR
- F. ACTION ITEMS

- 1) Case #AR-19-15. Suburban Archaeological Review District. Archaeological Data Recovery (Treatment) Report for LA79935 in the Monte Sereno Residential Development at 325 Pawprint Trail. Ron Winters for Charles Lucero and Susan Vinci-Lucero. (Lisa Roach)
- 2) Case # AR-22-15. River and Trails and Suburban Archaeological Review Districts. Archaeological Monitoring Plan for the Proposed City of Santa Fe Parks Playground Shade Structures Project. Ron Winters for the City of Santa Fe. (Lisa Roach)

- G. DISCUSSION ITEMS
- H. MATTERS FROM THE COMMITTEE
- I. ADMINISTRATIVE MATTERS AND COMMUNICATIONS
- J. ADJOURNMENT

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Thursday, July 16, 2015

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**MINUTES OF THE  
CITY OF SANTA FE  
ARCHAEOLOGICAL REVIEW COMMITTEE HEARING  
City Councilors Conference Room  
July 16, 2015**

**A. CALL TO ORDER**

The Archaeological Review Committee Hearing was called to order by David Eck, Chair, at approximately 4:30 p.m., on July 16, 2015, in the City Councilors Conference Room, City Hall, Santa Fe, New Mexico.

**B. ROLL CALL**

**Members Present**

David Eck, Chair  
Tess Monahan, Vice-Chair  
James Edward Ivey  
Derek Pierce  
Gary Funkhouser

**Others Present**

Lisa Roach, Historic Preservation Division  
Zachary Shandler, Assistant City Attorney  
Melessia Helberg, Stenographer

**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**

Ms. Roach would like to add a discussion on the CyberMesa Project under Discussion Items, and Mr. Pierce noted there are no minutes for approval.

**MOTION:** Jake Ivey moved, seconded by Gary Funkhouser, to approve the Agenda as amended.

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

**D. APPROVAL OF MINUTES.**

None.

**E. MATTERS FROM THE FLOOR**

None.

**F. ACTION ITEMS**

- 1) **CASE #AR-19-15. SUBURBAN ARCHAEOLOGICAL REVIEW DISTRICT. ARCHAEOLOGICAL DATA RECOVERY PLAN FOR LA 79935 IN THE MONTE SERENO RESIDENTIAL DEVELOPMENT AT 325 PAWPRINT TRAIL. RON WINTERS FOR CHARLES AND SUSAN LUCERO. (LISA ROACH)**

Chair Eck noted there is no staff report. He asked Ms. Roach if she has any remarks.

Ms. Roach said she has nothing to add.

Ron Winters said he has done work in the area previously. He said without some kind of temporal indicators such as ceramics, you really can't say an age range with certainty. He said without discrete concentrations or given like material, it is also difficult to say with certainty whether there are single or multiple episodes of lithic production. He noted there was a lot of rock at the site.

**Tess Monahan**

Ms. Monahan said she was impressed with the photograph of all of the markers on page 24 of the report.

Mr. Winters said the original recording of this site had 14 artifacts, and he found four 4 times that, but found no diagnostic material. There were two different shades of Madeira chert, but nothing that was worked.

### **Gary Funkhouser**

Mr. Funkhouser had no comment.

### **Derek Pierce**

Mr. Pierce said the report is well done. He had one correction on page 39, paragraph 1, lines 2 and 3, correct as follows: "... argued that that the..."

### **Jake Ivey**

Mr. Ivey said we need a special stamp for Ron Winters' reports, and just stamp it approved.

### **Chair Eck**

Chair Eck commented/proposed the following corrections:

Pages 20-21 Field Methodology reads like a plan rather than a report because it uses "shall" and "will," so there needs to be a tense modification.

Page 23 on line one, the tense modification as well.

Page 27 Figure 7. Verification that all of the little dots are the individual artifacts.

Page 28. Chair Eck said Mr. Winters talks about what he found in the various units, but it doesn't add up. He asked if he picked up everything and then went back to the units and found more stuff on the surface. Mr. Winters said when he had the units laid out he tried to approximate the ones he found in the first 2 cm. It's a little deceiving because it is all of the assemblage, noting he was looking for any kind of patterning as he was digging. There were a total of 61 artifacts.

Page 28, paragraph 2, Chair Eck said the discussion of Excavation Unit #1 makes perfect sense with the recent clarification. However, the discussion for Excavation Unit #2 says, "One piece of chipped stone was found on the surface, and an additional flake was found in the uppermost centimeters." He said in looking at Unit #2 on the map.... Mr. Winters said that is incorrect, it was on the surface but not visible, and he exposed it, but he can clarify that.

Page 33. Chair Eck said he knows what is meant by primary secondary tertiary, but said adding some definitions would be nice.

Page 38. Chair Eck said, referring to the T-Test Table, he knows what variable 1 and variable 2 are, but it would be nice if it was really clear what they are. That could mean text or changing the two column headings to make it clear.

Page 40, second to last line, second word, change to "probability," rather than "probably."

**MOTION:** Derek Pierce moved, seconded by Gary Funkhouser, respect to Case #AR-19-15, to approve the Archaeological Data Recovery (Treatment) Report for LA 79935 in the Monte Sereno Residential Development at 325 Pawprint Trail, as requested by Ron Winters for Charles Lucero and Susan Vinci-Lucero, with the stipulated corrections.

**DISCUSSION:** Ms. Roach asked if the Committee wants to specify when the Final Revised Report is due, noting it is on the form.

Mr. Winters said they have to have the clearance form so they can close on the lot.

Ms. Roach said the clearance is issued prior to the Final Report.

Mr. Shandler said the Code specifies that a final report is due within one year of the date of the issuance of clearance.

Ms. Roach said she would specify July 15, 2016.

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

**2) CASE #AR-22-15. RIVER AND TRAILS AND SUBURBAN ARCHAEOLOGICAL REVIEW DISTRICTS, ARCHAEOLOGICAL MONITORING PLAN FOR THE PROPOSED CITY OF SANTA FE PARKS PLAYGROUND SHADE STRUCTURES PROJECT. RON WINTERS FOR THE CITY OF SANTA FE. (LISA ROACH)**

Chair Eck noted there is no staff report and asked Ms. Roach if she has anything to add.

Ms. Roach said she has nothing to add.

**Jason Klute, Facilities Division**, said the Facilities Division and Parks and Recreation Department, strongly support a full waiver, given that most Parks have been cleared, and if not are heavily disturbed and they have a record of that to 2 feet. He said, "That's our stance based on Ron's report."

Chair Eck asked what he means by a full waiver.

Mr. Klute said, "Not requiring any archaeological clearance for the remaining 6 parks, or a minimum targeted clearance."

Mr. Winters apologized for the number of graphics, but said it is necessary to show where these parks are. He said he thought the maps with the shade placements would be helpful so you could see where these are going, and finally the construction procedures so you could see exactly what kind of disturbance this was going to cause, in terms of the post holes for the structure itself.

Mr. Winters said he came up with 6 parks that had partial clearance, but the others had no archaeology. He said none of the sites which were documented within the parks fell in the area of impact that he could find.

Mr. Klute said, "The big picture concern is that any funds that we spend need to be spent on putting up shade structures, so we were trying to minimize that so we can put shade structures in every park in town. That's the goal."

### **Tess Monahan**

Ms. Monahan, referring to Figure 36 on page 38, with a spreadsheet showing all the parks, said there are 6 that need monitoring, and asked for those which indicate "okay to proceed," have all of those been cleared and documented previously, if work on those could commence immediately.

Mr. Winters said yes, noting he took the spreadsheet a step further with Michelle's and Lisa's recommendation. He said Michelle had information Lisa didn't have. He confirmed all of that, and added NMCRIS numbers for the projects, and indicated sites within surveys. He said as best he can determine the 5 that had no archaeology and one, Alto, had two surveys, but he couldn't say definitively that it had been completely surveyed.

Ms. Monahan said 5 of the 6 parks are in the Suburban District, and asked if that impacts the required monitoring.

Mr. Winters said the threshold for Suburban is 10 acres.

Ms. Monahan said then these could be exempt.

Ms. Roach said no, for any parks project anywhere within the City it is one acre.

Mr. Winters said there are a few that are exempt because they are under the one acre threshold, noting he has included the acreage on all the parks.

Chair Eck said then he assumes all of those are greater than one acre.

Ms. Monahan said she would like to hear the opinions of the other members of the Committee.

### **Gary Funkhouser**

Mr. Funkhouser said you say that the request for waiver is based on Mr. Winters' report. He said he would want Mr. Winters' written opinion in the document on that matter. He asked if the argument is that this will significantly deter the quality of the product. He said if so, then it would be a matter of how much this might cost and what the shelters cost so we can have a measure of what is being impacted by the proposed monitoring. He said the cheapest option is a monitoring plan, and he would be interested to see if it would harm the integrity of the project. He said he had no further comment.

### **Derek Pierce**

Mr. Pierce referred to the tables on page 38, noting 4 parks are excluded because they are under the acreage threshold. He wonders whether or not this jives with the Ordinance. The Ordinance provides for projects under a certain acreage threshold, so we're treating these as 35 separate projects, when in fact it is just one project. He said by analogy, the utility company wants to put in 5 miles of telephone poles, we could exclude the whole project by saying each telephone pole is its own project.

Mr. Funkhouser said these kinds of projects are permitted differently.

Mr. Pierce said he needs clarification of how this is handled under the Code, whether it is one project or a number of small ones.



Chair Eck said in previous discussions our consensus was that we saw it as one project. And the reason we asked for this document and the background information, is so we could see the actual area of affect for the project.

Mr. Funkhouser said that would almost require 35 independent sources of funding allocated among the projects, but that would require a lot of paperwork.

### **Jake Ivey**

Mr. Ivey said we are looking at all of them compiled as a single project, and asked, "Aren't you getting stuck with the idea that each individual hole is the area you're looking at, and none of that totals to an acre."

Chair Eck said it's not written in terms of ground disturbance.

Mr. Ivey asked how does the wording work so it is actually covered, even though you're not doing anything to any of it but boring holes 1½ foot across – how do you stretch that to cover the entire area of the given park.

Chair Eck said the way our system works is that we clear parcels, we don't clear holes.

Mr. Funkhouser said then how do we get here without having other things done around it.

Mr. Ivey said each hole will be dug, they look at what comes out of the hole and that will count as a clearance for that hole.

Chair Eck said monitoring is a way to facilitate installation and there is no stated desire to reach clearance for the entirety of the six parks which will be monitored. There will be no clearance for that park, it's for that installation we're monitoring. If we were to do this as a survey, we would look at the entire park and at the end of the day there would be a clearance saying, you can build this, or that, or anything anywhere in the park, we're done. However, we haven't had those surveys. This is a cost savings measure to get it done more quickly.

Mr. Funkhouser said, in support of the Chair's recollection of what we said, he thinks we ended up at this point trying to give as much leeway as possible, and find the most parsimonious solution that would be the least expensive, but yield something – a nothing or something option rather than just allow it to go.

Ms. Monahan said we might miss something if we don't monitor the parks.

Mr. Ivey said you can watch digging of the hole, and see what's going on but you don't want to give clearance to the entire area.

*[Mr. Funkhouser's remarks here are inaudible]*

Ms. Monahan said all you have to do is to hit something and then you're spending money, but you have to know whether you will hit something, and monitoring is the only way you can know that.

Mr. Pierce said he agrees with the areas Mr. Winters proposes to exclude because of previous survey, the 20 or so. The question for him is whether the parks that should be monitored should be raised from 6 to 11 to include the 5.

Mr. Winters said, "That came from Lisa's and Michelle's compilation of the list and their feelings. I didn't set that. It's what you guys set."

Mr. Funkhouser said he agrees with Mr. Pierce. He said there are reasons Ordinances are set up the way they are, and that is one of the reasons.

Mr. Ivey asked, "Hypothetically, what if, even though a certain number of the parks are not going to be monitored because they are too small, the drill hole produces material, presumably identified by somebody on the site who isn't Ron. Do we say, no big deal it's nothing, or do we consider the test hole that's produced the detail."

Chair Eck said as he understands State Statute, is that the State reviews the undertaking, all people acting in a manner that may have an effect on cultural resources, bound to report if they see anything during the course of boring. However, if it's not a knowledgeable person....

Mr. Ivey said when the bones start popping out of the ground, they tend to blow a whistle of some sort.

Chair Eck said this is going to be boring, and we got to this list by applying criteria to individual parks, and the reason for asking for the list in the first place was we were applying the criteria to the project. And, if he is hearing him correctly, we should add the individual acreage for parks that don't have prior surveys and clearance to the list of things that should be monitored.

Mr. Piece said, "I would say, at least consider, and perhaps add them to the list.'

Mr. Ivey said in his back-handed way, that was his argument.

Mr. Funkhouser said he doesn't see this as being unreasonable to monitor these holes. He said he is disinclined to continue doing this. He said you're putting the same physical structure across a set of parts, so it's a project.

Ms. Monahan said if we use the word waiver, we'll be asked to use it again, and no matter what we do and how we phrase it, we can't use that word.

Chair Eck observed that we "have a hole in that foot from the last time that word cropped up."

Ms. Monahan asked how would this be done. Would a crew come on site, augur the fence post holes in the presence of Mr. Winters, and work could not start further until he had monitored/seen what comes out of the hole. So the coordination would necessitate it be done one park at a time of the 6 that you have noted as needing to be monitored.

Mr. Klute said we would work with the contractor and they would be aware when the RFP goes out to bid that we will have archaeological monitoring as another expense to be added to the project. Then when we accept the bids/contractor, each project will be permitted separately through CID. That's how they do it. The funding source is the same, but the amount spent on each park definitely will be recorded.

Mr. Shandler asked if they plan to do 26 parks in 26 days, or if there will be 4 a day.

Mr. Klute said hopefully, it will be 37 parks. The cost will come with the schedule, and he's assuming it will take 6 months, so they will develop an action plan based on the geography of the location of the parks, from one park to the next. They will ask Mr. Winters to meet them and be present and monitor the auguring. He said he is unsure how it would happen and asked Mr. Winters to speak to the specifics.

Mr. Winters said he would get the total number of shade structures, and then estimate how many hours he would have to be on site, noting he would have to be there only during the ground disturbance. He would then go through the dirt and once he determined what was present, if anything, he would leave. He said they now have him monitoring 20 shelters, and if you add the 5 parks that would be 31 shelters – either 6 parks with 20 structures, or 11 parks with 31 structures. He doesn't know how Jason plans to do these, if there is a method.

Mr. Klute said it will be based partially on the outcome of this meeting. He said if they are required to monitor X number of parks, maybe we do those first, regardless of geography, and just put that in the contract, and we do the other ones afterward.

Mr. Winters said it would be helpful to him, in terms of not dragging it out for 6 months, because basically he has to be on call. He said, "So when they're ready to go, you've got to be ready and that could be problematic."

Mr. Pierce said 90% of your time would be getting to the park and back, compared to monitoring.

Mr. Klute said these are spread all over town, and the mobilization will be tricky anyway, so it probably won't add a lot of money to the project to group these together.

Mr. Ivey said it says there will be 105 pre-manufactured single posts, single frame beams. He asked if that means 105 holes, and Mr. Klute said yes. Mr. Ivey asked, then why are you talking about 30 something.

Mr. Klute said that is the number of parks that have had no clearance.

Ms. Monahan said we're only talking about the parks that have no clearance.

Chair Eck explained how we arrived at 31 out of 105.

Mr. Winters asked if Ms. Roach would like to comment about her discussion with Ms. Ensey regarding the under acreage parks.

Ms. Roach said that she was interpreting... looking at each park individually and not as a project of the whole.

Ms. Monahan said there are differing opinions, but if it needs to be an acre or more under the Ordinance, that's what it is. She said she has seen this Committee decide to impose more stringent standards, based on criteria that are professionally acceptable, but not required in the Code. She would hate to tinker with that.

Mr. Funkhouser said we are in a different realm of monitoring.

Ms. Roach said, "In terms of monitoring, I believe monitoring is generally an alternative means to get to clearance, but the Code doesn't address that specifically. And in our rewrite we have been talking about, we identified the need to incorporate monitoring procedures as a standard, acceptable way to get the clearance.

Responding to Mr. Funkhouser, Ms. Roach said, "The way I have approached it in the previous discussions, is that if a park is below an acre in general, archaeology is not going to be required there. And to then say, well we want to include these it's part of the larger project..."

*[Too many people talking at one time here to transcribe]*

Mr. Pierce said the point he keeps coming back to in reading the Code is that it specifies projects over a certain acreage, not projects where the parcels are over a certain size. He said the confusion in the Code is that project is never defined.

Ms. Roach said, "One thing to consider is how we've handled trails projects in the past. And in those cases, those long linear projects that are often done as funding become available, as much as possible, this Committee has tried to treat those projects as a whole project, so that they can't be broken up into portions that fall below an acre to avoid clearance. This is slightly different in that there is not going to be a huge amount of ground disturbance associated with them. But our Code really provides very little guidance for this type of thing.

Ms. Monahan said the other point brought up by Mr. Winters, is that there already has been ground disturbance at this location. She asked if we were to proceed, what form would it take. Would we have to modify the language on the form signed today, delineating conditions.

Ms. Roach said she would delineate the conditions in an action letter that would go out today, noting there is no form for today – all monitoring is considered an alternative means of compliance.

Mr. Klute said over the past 6 years, for all projects, if it was under an acre they never were required to have historic signoff on it.

Chair Eck asked Mr. Ivey, as a historian, what can he say about that enlightenment.

Mr. Ivey said he doesn't like that either. He said his basic reaction here is, first of all, are we objecting to something, and secondly let us define what it is that we're objecting to, and third, let us suggest a way to overcome those objections. He said right now, "I'm lost in all of the counter arguments, with discussion, I should say."

Chair Eck said, "I'm not in a position to describe all the permutations of what you just asked, but I don't think we're objecting to anything that Ron has offered. I think I want this Committee to be very clear on what they consider the project to be, and whether they think that it is one, or many, and that it is fundamental to interpretation of the Ordinance, the role of this Committee and the purpose of doing any and all of this at all. If we were to take an argument that says, it's only this big, we don't have to do anything, then nothing in the last NW Quadrant would have ever been done, because it's all little postage stamps and it all went under the radar, and it all got blitzed. And we did a last second fumble recovery to try to get something out of the mess that was created."

Chair Eck continued, "Lisa brings up another example of trails-related things. And there's miles and miles and miles of trails. Is this 24 feet a project, or is it the trail that starts there and ends there. That's fundamental. The project is the key to the interpretation of the Ordinance as it is currently written. It is not the area of disturbance."

Mr. Funkhouser said in addition, there is the initial issue of what are the real requirements, and then let the surveyor develop it that way, and they did that monitoring as an alternative form of mitigation. That was how we tried to get around the problem of relatively small financial projects that might not have the money, but nevertheless could be held to a broader standard to all those minimal commitments. He said our way is to try to get something without requiring everything we could. For example, with La Tierra Trails, we could have insisted on the entire 1,600 acre area, instead of the alternative measure, and not the preferred.

Mr. Ivey said we've already committed ourselves to approving these things on an individual basis for quite some time.

Chair Eck said they're not whole, they are entire parks.

Mr. Funkhouser said that issue is still ambiguous, and that was part of the original problem.

Mr. Ivey asked if we are saying then that in these last few cases we're talking about only the holes.

Chair Eck said yes, monitoring the holes as an alternative means of conforming with City Ordinance.

Ms. Monahan said but it wouldn't clear the whole park, and Chair Eck said that is correct.

Ms. Roach said we do have an Archaeological Fund that can cover up to 2% of the total cost of the project, and Mr. Klute said the total project is \$340,000.

Mr. Pierce asked if it can be applied to City projects.

Ms. Roach said she doesn't know, commenting she has very little experience in applying that fund.

Chair Eck said, "I think it's mentioned in the context of individuals and to their responsibilities, but it doesn't necessarily rule out application to a corporate entity."

Ms. Roach said there are funding limits in the Code that say, for example, in the River and Trails District, *"In no case shall the applicant be required to spend more than \$3,000, plus \$100 per acre for the treatment of the site, not for monitoring."*

Chair Eck said then it's not for identification which is what we're doing here. He said if there is a limit for an individual to fund the cost of what the City calls reconnaissance, i.e., survey, etc., then there should be no analogous limit for a City project. He said, "If I were king, it would be shall, but I'm not."

Mr. Klute asked if would make sense, if we were able to use those funds, to just go ahead and get clearance for the entire park, which would seem to be the logical time to do it. He said, "We're open to that if we don't have to take money out of the budget for the [inaudible]."

Chair Eck said, "I will leave this Committee before we approve the expenditure of any funds from our contingency coverage to relieve the corporate entity from its responsibilities."

Ms. Roach said she's not seeing anything about 2%. She said it provides, *"The committee may recommend expenditure of money from this fund for the following projects. 1. Additional analysis or other treatment of a site of City-wide significance when the funding limit for treatment has been reached. Additional analysis or other treatment of a site as an unexpected discovery, analysis of artifacts from the site of City-wide significance, archaeological surveys or studies of a City-wide scope."* She said that's pretty much all it says. So it wouldn't apply to this project.

Chair Eck said, "As I have always said, we will happily consider a proposal for use of such funds, but it would have to be the context of those 3 items you just ready."

Mr. Funkhouser said, "Right."

Mr. Pierce said he heard that it could be used if there were in fact a discovery, but it can't be used to see if there is anything there.

Chair Eck said that makes perfect sense, because it's a contingency.

Ms. Monahan asked if anyone has a suggestion about how to proceed.

Chair Eck said he doesn't want to bend anyone's opinion to match his. He said, "Let me just go ahead and say what I think. I think we should monitor 31 holes and get started on it as soon as possible."

The other members of the Committee said they are in agreement with the Chair.

Mr. Winters said the one thing that we don't know for those who need monitoring is whether they have had archaeological clearance.

Ms. Roach said they didn't check those because they were under an acre. Ms. Roach said she made a list of all the parks in the City and she was trying to determine which of those have clearance, but because of the one acre rule she didn't look at those that were under an acre. She said additional research will be needed to determine if those 5 additional parks have ever been a part of a previous clearance, most probably through a subdivision development.

Chair Eck said if they have such clearances, they will not be monitored. The ones that will be monitored are the ones identified and any other parks that have not received park-wide clearance.

Mr. Winters said it could be as many as 11, but it could be less.

Ms. Monahan said then they can proceed with the 6 parks that will be monitored until they get further information.

Chair Eck said yes.

**MOTION:** Derek Pierce moved, seconded by Tess Monahan, with respect to Case #AR-22-15, to approve the Archaeological Monitoring Plan for the proposed City of Santa Fe Parks Playground Shade Structure Project, as requested by Ron Winters for the City of Santa Fe, with the condition that the 5 properties under one acre be evaluated, and if they have not had a previous survey, they also would be monitored, and to forward a copy of the report and notice of this approval to the New Mexico Historic Preservation Division, as per NMAC 4.10.7.

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



## G. DISCUSSION ITEMS

A copy of a letter dated July 7, 2015, with attachments, to Lisa Roach and Michelle Ensey, from Jessica A. Badner, Project Director, Office of Archaeological Studies, regarding *Changes to the Cyber Mesa Segment I work plan in the vicinity of the intersection of East Alameda and Don Gaspar Avenues( AR-22-14)*, is incorporated herewith to these minutes as Exhibit "1."

**Recusal:** *Gary Funkhouser recused himself from participating in this discussion because he works for the Transportation Department.*

Ms. Roach reviewed the letter from Ms. Badner regarding CyberMesa. Please see Exhibit "1" for specifics of this presentation. Ms. Roach said Ms. Ensey has indicated she didn't need to approve changes to the plan, but because this segment involves the approach to the bridge, Ms. Badner included her in the communications.

Ms. Roach said in Figure 5A, you can see the original trench location crossing Don Gaspar and then it goes along the bridge, crosses Alameda and back to a point at Don Gaspar and Alameda.

Mr. Ivey asked the reason the new orange routes don't join with any of the old routes.

Ms. Roach said there is a black and yellow line, that says "EMT line," and she presumes that would be a connection between the new bore route and the conduit that is going along the bridge.

Ms. Roach said instead of trenching across Don Gaspar and Alameda they are proposing to bore in those locations and to trench one small segment north of Alameda to Vault I.

Chair Eck said that is from Vault I down to some point and then bore under Alameda, and Ms. Roach said that is correct.

Chair Eck said it seems to be very similar to the other situations where we were comfortable with boring, so as to not terminally disrupt the traffic.

Mr. Pierce said, "They are not within the confines of the known site, but close, but outside the boundary. And what I like about it is they seem to take a minimum distance necessary for them to cross the street and it is not running parallel to the street, and it's not out in space. It's the straightest line possible, so I personally don't have issues with this."

It was the general consensus among the Committee in attendance that Ms. Badner should proceed as proposed in her letter, noting Gary Funkhouser was recused from participation on this agenda item.

## **H. MATTERS FROM THE COMMITTEE**

Chair Eck said the Code rewrite subcommittee has met twice and wrestled with some of the basic concepts we touched on the discussed tonight – what is the threshold, is it the area of disturbance, or the area of the lot. As written, the Ordinance talks about the area of the lot or the area of the project, and does not talk about the area of disturbance, with the exception of downtown, noting there is a strange caveat there. He said they are wondering how they will get other parts of the City to pay attention to thresholds that are defined, in terms of ground disturbance, commenting that nobody cares about the area of disturbance, except this Committee. He said it's sort of bubbling away and "we don't have a solution yet."

Ms. Monahan said we need to bring Councilor Lindell on board as soon as possible, so she can understand the problems we have with the current Ordinance and what we're trying to cure, especially as it makes it easier for the public to comply. She said she gave Ms. Roach the information on Councilor Lindell's availability, and who else she might suggest as a cosponsor.

Ms. Roach said she will follow up on this.

Ms. Monahan said she thinks it's essential for her and the Chair to attend that meeting.

## **I. ADMINISTRATIVE MATTERS AND COMMUNICATIONS**

None.

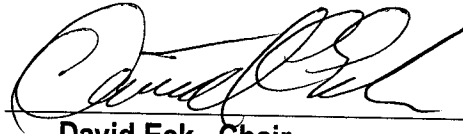
## **I. ADJOURNMENT**

The next meeting of the Committee is August 6, 2015. Ms. Roach asked if the subcommittee would like to meet again prior to that meeting, and Chair Eck and Mr. Pierce said yes.

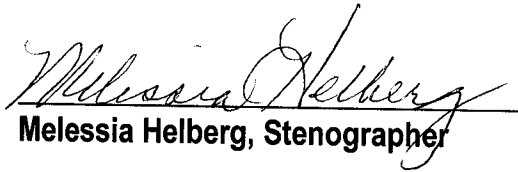
There was no further business to come before the Committee.

**MOTION:** Tess Monahan moved, seconded by Derek Pierce, to adjourn the meeting.

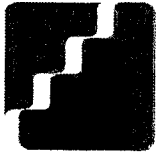
**VOTE:** The motion was approved unanimously on a voice vote, and the Committee was adjourned at approximately 6:00 p.m.

A handwritten signature in black ink, appearing to read "David Eck", written over a horizontal line.

**David Eck, Chair**

A handwritten signature in black ink, appearing to read "Melessia Helberg", written over a horizontal line.

**Melessia Helberg, Stenographer**



## Office of Archaeological Studies

Museum of New Mexico ~ Preserving Our Heritage Since 1909

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July 7, 2015

Lisa Roach  
Archaeological Review Committee  
City of Santa Fe Historic Preservation Division  
200 Lincoln Avenue  
Santa Fe, NM 87501

And

Michelle Ensey  
NM Historic Preservation Division  
Bataan Memorial Building, Suite 236  
407 Galisteo Street  
Santa Fe, NM 87501

RE: Changes to the Cyber Mesa Segment 1 work plan in the vicinity of the intersection of East Alameda and Don Gaspar Avenues. (AR-22-14)

Cyber Mesa Computer Systems Inc. has proposed minor changes to the excavation plan approved by Archaeological review Committee dated Feb 23, 2015 at the intersection of East Alameda/ West Alameda and Don Gaspar Avenue, and south of the Don Gaspar bridge at the intersection of Don Gaspar Avenue and West De Vargas St. These changes to the original plan are necessary because of the existence of a series of utilities that impede the construction plan as originally written for the intersection. Utilities at issue include but may not be limited to:

A series of four vaults located on Don Gaspar Avenue north of the Alameda intersection that are fused creating a single massive concrete subsurface vault which is not accessible to Cyber Mesa.

An 8-10 foot deep storm drain located on the southwest corner of the Don Gaspar Bridge and West De Vargas St. that drains into the Santa Fe River.

A series of utility lines including water, waste water collection, sewer, gas, and a series of 24 fiber optic conduits.

The original plan proposed installation of fiber-optic line by means of mechanical trenching (see Figure 5 of AR-22-14- attached) because this is not feasible in some areas this addendum proposes the alternatives listed below and shown in Figure 5a:

- 1) Horizontal boring from a point approximately 5 m south of State Manhole and New SSF Vault #2 to a new vault located in the sidewalk south and west of the storm drain.
- 2) Excavation of an origination pit no larger than 4 ft. long and 2 ft. deep by 18 in wide in the sidewalk at the north end of the bridge. Horizontal boring from this point northeast within the intersection to the west bound lane of Alameda where hand and mechanical excavated trench will continue north approximately 36 ft. to SSF Vault #1.

*Exhibit "1"*

3) The horizontal boar depth goal is 36 inches but utility density is such that it is difficult to predict because other utility depths, specifically water, are unknown. Boar depth will be determined by water and sewer line locations and may need to run beneath water lines at an as yet unknown depth. The density of lines in the East Alameda/ West Alameda and Don Gaspar area are such that Chaparral Cable Company will likely need to perform a combination of hand excavation, horizontal boring and mechanical excavation.

4) Approximately 6-8 pot holes will need to be excavated within the intersection. An additional 5 -7 pot holes will be excavated south of the bridge.

5) Attachment to the Don Gaspar bridge will be as previously planned with the exception that a 6-8 inch long hole 2 in wide will be cored through the raised concrete sidewalk railing at the location of the new vault/ access point in order to thread conduit to EMT tubing placed on the other side. This tubing already specified for bridge attachment, will be extended approximately 3 m to the west and attached to the concrete retention wall that runs along the Santa Fe River.

Within the intersection of East Alameda/ West Alameda and Don Gaspar: the reported utility density indicates and results of previous excavation for Century Link suggest that it is unlikely that cultural deposits are intact above 32 inches. City of Santa Fe water and sewage utility maps suggest that cultural deposits will have been extensively disturbed prior to work proposed by Cyber Mesa.

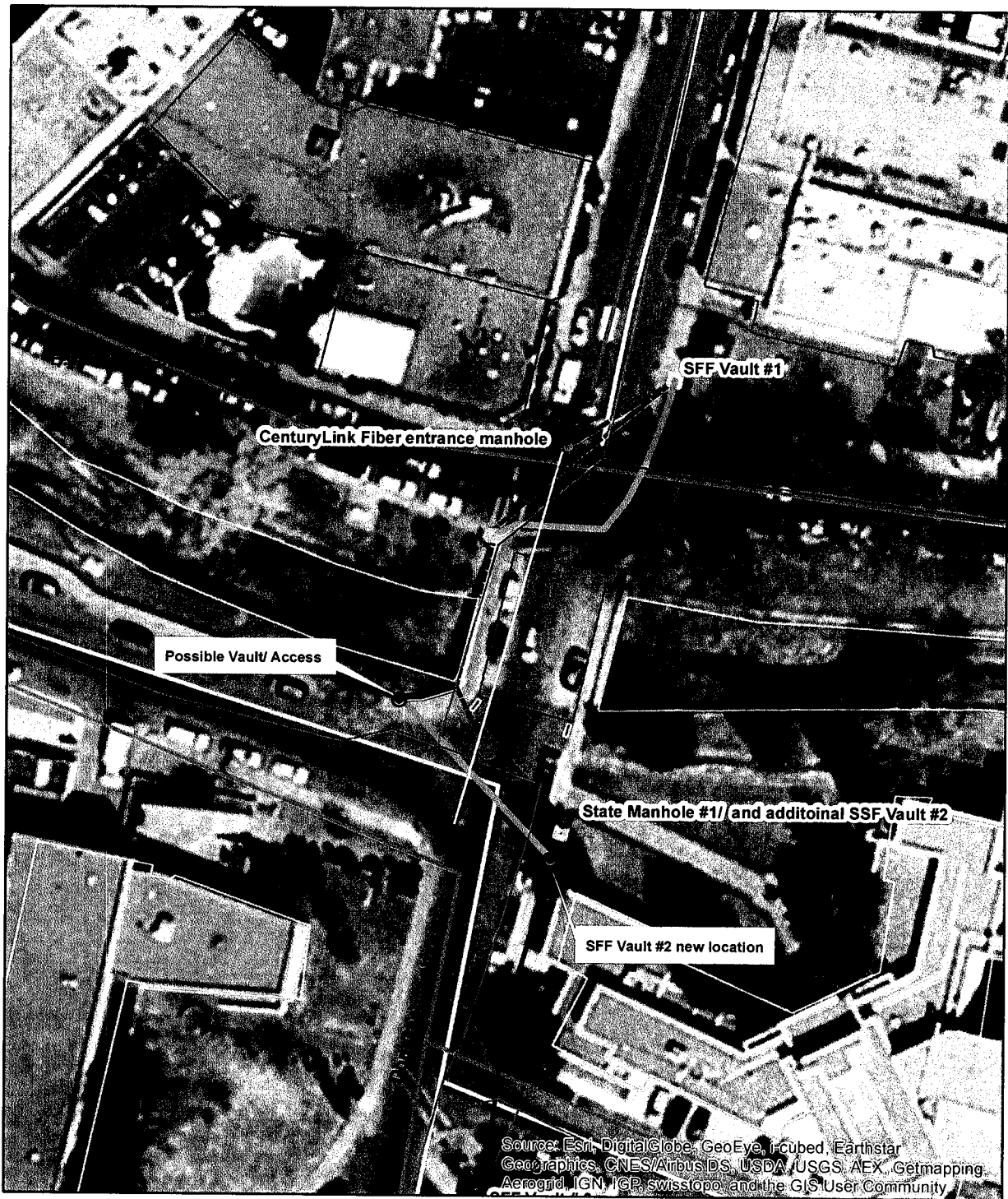
At the intersection of De Vargas and Don Gaspar: No sites are mapped at this intersection. A quick look at the 1908 Sanborn Fire Insurance map (attached) indicates a building at the corner of Don Gaspar and De Vargas and another on Manderfield St. approximately 100 ft. west of Don Gaspar. Water and sewage installation in this area is extensive and old (a water line is mapped on the 1908 Sanborn) may have compromised any deposits related to neighborhood refuse that may be present.

If you have any questions of or concerns please do not hesitate to contact me at 505-476-4421 or [jessica.badner@state.nm.us](mailto:jessica.badner@state.nm.us).

Best,



Jessica A. Badner  
Project Director  
Office of Archaeological Studies



### Legend

— Water

### Type

— New horizontal boar route

— EMT line

— New trench segment

— Estimated location of gas and fiber-optic cable

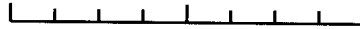
● Manhole

— Existing conduit

--- Original trench location

— WasteWaterCollecti... Sewer

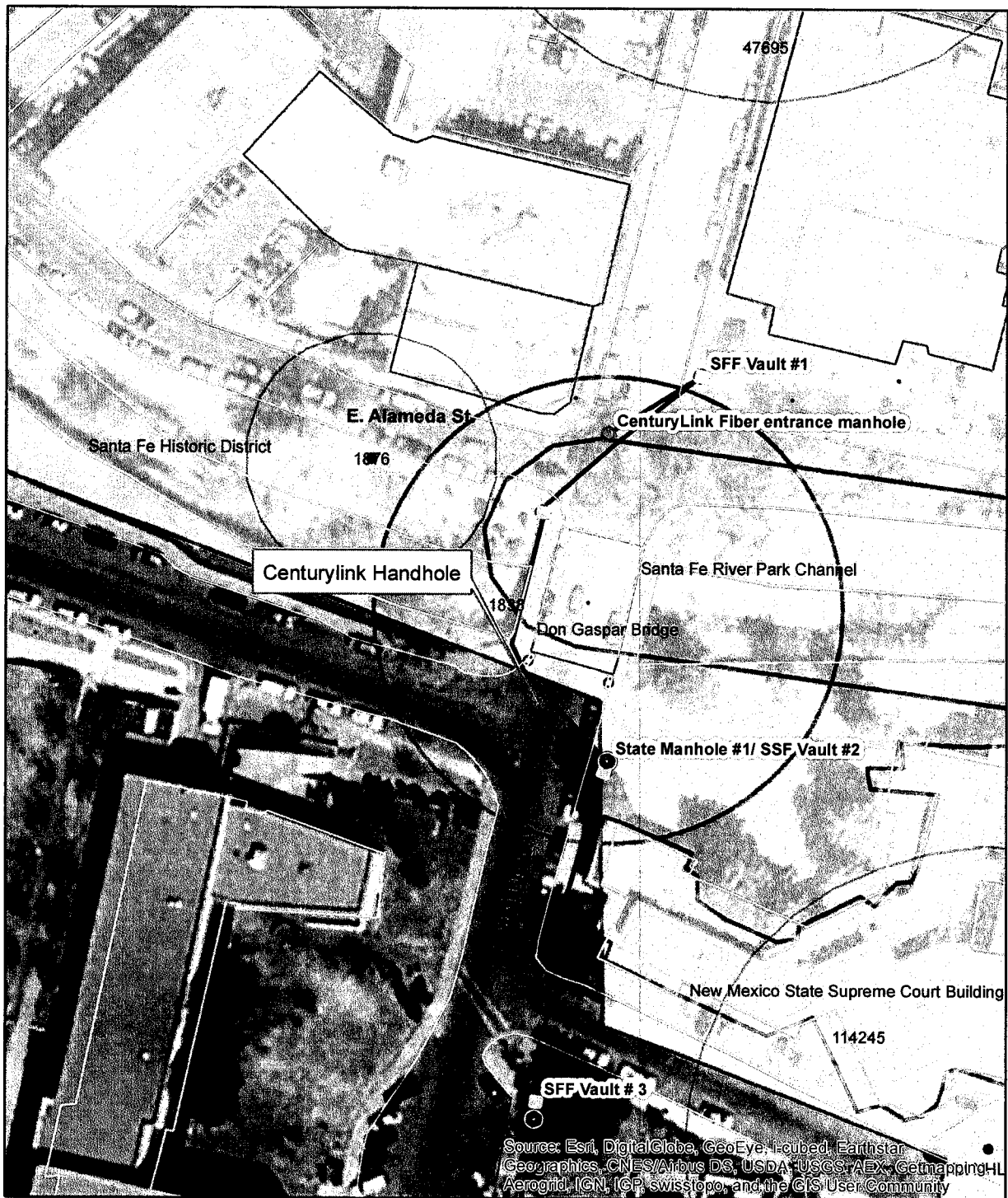
0 30 60 120 Feet



0 5 10 20 Meters



Figure 5. Conduit route; Segment 1.



### Legend

- Possible New Conduit
- Existing conduit
- New conduit
- NMCRIS site boundary 9feb15\_1
- Register Properties
- LA 260 Downtown Historic District

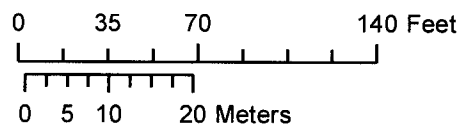


Figure 5. Conduit route; Segment 1.

