

RFI #03

Erdman Cadillac

February 20, 2024

RESPONSES TO RFI # 3 dated March 6, 2024:

The Answers below in 'red text' to RFI # 002 are by Hartmann Architecture - Richard Hartmann. Responses in red text are from Hartmann Architecture. Responses in green text are from the Civil Engineer. Responses in blue text are from the Interior Designer. Note: We reserve the right to renumber the RFI's as they come to us. We have issued responses to RFI # 1 and RFI # 2. We are currently addressing additional RFI's.

NOTE: THE GC'S ARE TO BID BOTH THE ERDMAN CADILLAC PROJECT AND THE OVERFLOW PARKING TO THE EAST OF THE ERDMAN CADILLAC PROJECT. THE OVERFLOW PARKING INVOLVES SITE WORK AND IS SHOWN ON THE CIVIL AND ELECTRICAL DRAWINGS.

HARTMANN ARCHITECTURE WILL ISSUE A REVISED SUPPLEMENTAL BID FORM TO INCLUDE THE OVERFLOW PARKING SITE WORK.

1. The bid form is missing a line for flooring, caulking, waterproofing, & division 10. Do you want use to add a line? Please advise. The Bid Form does not have line items for pricing. The Supplemental Bid Form / Section 00301j does and it has a Line Item 'O'. Specialties. Use that Line Item for Division 10. We will revise the Supplemental Bid Form and add a Line Item to include flooring, caulking, and waterproofing.
2. The invitation to bid notes RFIs sent out on March 18<sup>th</sup>. This is not enough time for the subs to react and get pricing. Can you send the RFI's out earlier or move the bid date at least 8 days after the RFI's have been sent out? The Bid Date is being revised to 4:00 pm on Thursday, April 4<sup>th</sup>, and the last day we will accept RFI's is no later than Monday, March 25<sup>th</sup>.
3. When are RFI's due? See above.

4. Can the dumpster enclosure be done with tilt wall in lieu of CMU? **If we allow tilt wall construction, we will have to revise the drawings. We will not be revising the documents. Use CMU as shown.**
5. Section 07200-D notes ridged board insulation between drywall & masonry. This project is concrete tilt wall. Do you still require the insulation board? **Yes. Please follow the drawings.**
6. C01 note #18, A landscape maintenance bond is required prior to CO. will this be done by the owner? **Yes, if necessary, the Owner will pay for the Bond.**
7. C01 note #27, Chain link fence must be black vinyl coated. I did not see any fencing around the site. Do you want a fence around the site? **The use of 6-foot high, temporary site perimeter, chain link fencing is a requirement for Security and Safety. It does not have to be black vinyl coated.**
8. S02 & S03 note trees on the property. C02 & C03 Demolition plan does not show any trees. Have all of the trees been removed? **Sheet L-303 shows the trees to be saved, removed, and mitigation requirements.**
9. Can we use the dirt from the pond excavation for fill? **Only If it meets the requirements outlined in the geotechnical engineering report and all construction documents.**
10. C06 notes to relocate light pole. E002 does not have any notes regarding moving a light pole. Please advise. **The existing light pole will not be relocated. It is to be removed. The Light Pole 'SD' is to be moved 20 feet to the west.**
11. E002 note #6 notes power to a gate motor. no gates found on civil or architectural site plans. Please advise. **Please follow Sheet E002 and provide power for a Gate. See the attached Gate cut sheet, which is being used at other locations on site. The GC is to furnish and install the Gate.**
12. Can you confirm the grades are correct on S02, S03 and you are bringing the grade up 6'? **Fill has already been brought in. See the attached revised Topo plan.**
13. FP200 notes a fire hydrant. C10 does not show any fire hydrants. Please advise. **Please look at the drawings. Note 3 on Sheet C10 refers to a new Fire Hydrant.**
14. Do you require a temporary fence around the site? **The use of 6-foot high, temporary site perimeter, chain link fencing is a requirement for Security and Safety. It does not have to be black vinyl coated.**
15. The utility plan did not have any reclaimed water for irrigation. Please advise. **No reclaimed water for irrigation is to be used. There will be forthcoming Irrigation Plans that will call for a Well/Pump in the southeast corner of the site.**
16. C09, does the force main and new water main have to be directional bored under the road VS open cut? **No, but the area(s) of open cut must be fully restored, and pavement thicknesses must match existing. If it impacts existing pavers, the pavers and base materials must be replaced.**
17. The site plan does not show light duty or heavy-duty asphalt. Please advise. **An upcoming Addendum will show heavy-duty pavement.**
18. Can the temporary fire truck road be compacted dirt? **Note #11 on Sheet C01 provides the requirements that must be met.**

19. Is the owner furnishing & installing the duct for the exhaust system? **DSD-Dealership Solutions and Design (Owner's Equipment Vendor)** is furnishing and installing the CO exhaust duct system.
20. The specs note dry shake non slip hardener. Which floor slab is this installed on? **Spec Section 03300 / Cast-In Place Concrete, Page 5**, calls for 'Non-slip Hardener'. Use it on all interior concrete slabs except the Service Department floors which are to receive a diamond grind polished concrete floor system.
21. A350 notes the GC is to provide the water reel. Can you provide a spec and contact for this? **We caution you that Sheet A350 / Equipment Vendor Reference Plan by DSD is "\*\*For Reference Only".**  
Please look at the Drawings. Sheet P301 / Water Isometric Riser indicates cold water lines that the GC is to run to each Overhead Reel, which are furnished and installed by DSD. DSD will then make the connection from the cold-water lines to their reels. Also note that the GC is to furnish, install and paint the steel Trapeze for the reels shown on Detail 3, Sheet A110 / Reflected Ceiling Plan.
22. A110 what ceiling is in the show room 103 &104? **DRYWALL WITH LIGHT PANELS 'TYPE G'. SEE ELECTRICAL PLANS.** Please look at the Drawings. Fixture Type 'G' is a Luminous Ceiling Panel, which is flush with the perimeter GWB ceiling. Refer to the Fixture Schedule on Sheet E101 / Lighting Details.
23. ID2.0 notes some floors as SC. What is this product? **SC-1 = Sealed Concrete.** Refer to **Spec Section 03300 / Cast-In Place Concrete.**
24. Can you confirm the height of the chain link fence in the mezzanine of 10? **The height of the chain link fence at the Mezzanine is 8 feet high.**
25. What finish is on the chain link fence? **Standard galvanized chain link fencing.**
26. 2/A100 mezzanine, what type of resin finish is in the floor? AND what is the resin going over? **The RezinDek is a thin panel board that is on top of the open bar grate flooring and is furnished and installed by DSD.**  
It is used over areas of an open bar grate flooring above spaces where one doesn't want objects falling through the grate flooring.
27. ID1.1 notes painting the shop 4 colors on CMU. The walls are concrete. ID3.0 has a detail showing CMU. Can you provide an elevation showing the dimensions? **THERE ARE ONLY 3 PAINT COLORS WITH THE TILE BASE TB-8 TO BE INSTALLED ON PT-3. FIRST COLOR: PT-3 56" A.F.F., 2<sup>ND</sup> COLOR: PT-4 8" WIDE BAND, LASTLY 3<sup>RD</sup> COLOR PT-1: PAINT THE REMAINING PORTION OF THE WALL TO THE DECK.**
28. 8 &9/ ID7.1 the detail length does not match the floor plan. the wall is 18' not 11; noted on detail8. How long should these be? **You are not reading the plans correctly. THE SALES MANAGER'S MILLWORK IS TO BE PROVIDED BY CADILLAC PROGRAM PROVIDER. YES, THE WALL IS 18' HOWEVER, THE FRONT COUNTER IS ONLY 11' LEAVING 3'-5" +/- FOR ACCESS TO THE BACK OF THE COUNTER.**
29. 8 & 9 /ID7. notes MT1. what is this? **Please look at the Drawings. REFER TO ID 1.0 / FINISH SCHEDULE FOR THE DESCRIPTION OF MT-1. MT-1 FORMICA DECO METAL.**
30. 1ID3.0 notes WD1. (is this the detail on1/A411? If not, where does the wood get installed on the wall and how high is it? show room & new car delivery? **WD-1 IS BY CADILLAC PROGRAM VENDORS AND IS CALLED OUT ON SHEET 1D 1.0 / FINISH SCHEDULE, GC TO PROVIDE**

**BACKING AND OTHER DETAILS PER ARCHITECT DWG. Provide flat black painted 5/8" GWB.**

31. ID8.0 can you confirm the items noted as Cadillac program are by Cadillac? **YES, THE IMAGES ON ID 8.0 REFERENCE ARE CADILLAC PROGRAM AS WELL AS THE FOLLOWING: ID 7.1 #11 & 12 CASHIER'S FRONT COUNTER & ITS SECTIONS AND TO REITERATE ID 7.0 SALES MANAGER #7, 8 & 9 & ITS SECTIONS. NOTE THERE IS AN ERROR ON ID 8.0; I STATE F-4 IS NOT USED, IT IS INDEED USED, PROVIDED BY CADILLAC PROGRAM VENDOR; GC TO PROVIDE BACKING AND OTHER SPECS PER ARCH DWGS.**
32. The specs note bentonite water proofing under slab. The S1.1 note #6 notes Stego 20 mill. Do you want both? **Only Use Stego (Yellow Wrap) 20-mil Vapor Barrier under all interior concrete slabs. Follow Manufacturer's installation instructions for lapping, sealing and slab penetrations.**
33. 3/A320 notes liquid applied water proofing under the ACM. 1/A320 notes peel & stick on CDX. Do you want both? **No, do not use both, only use Peel n' Stick 40-mil membrane.**
34. 3/A320 notes ACM on hat channel. 1/A320 notes 3/4CDX over hat channel then ACM. Which detail should we follow? **Please follow 1/A320. Use CDX Fire Retardant Pressure Treated 3/4" Plywood over 16 Ga. X 7/8" horizontal hat channels at 16" o.c.**
35. 1/A321 metal stud, 3/4" CDX no peel & stick or water proofing on the metal stud wall. Please advise. **Provide 40-mil Peel n' Stick Membrane on CDX Fire Retardant Pressure Treated 3/4" Plywood on metal studs.**
36. 5&7/A410 note metal stud framing to follow the contour of the ACM. 1/A321 does not show any studs following the contours. Please advise. **We caution you that Sheet A410 / Details is a Cadillac provided drawing, as is Sheet A411 and Sheet A412 and noted as "\*\*For Reference Only". The ACM Vendor (hired by the Owner) will apply 'Fins' to the plywood. The GC does not do metal stud framing for the 'Boneline' ACM. AGI will be the Owner's ACM Vendor. Refer to the previously issued AGI package.**
37. S3.1 the tilt wall above the roof has no attachment for the ACM. Please advise. **Use PT wood blocking throughout.**
38. Some of the tops of the tilt wall have wood blocking. Some do not. Please advise. **Use PT wood blocking throughout.**
39. A321 notes drywall ceiling on metal studs. Can they use a grid system in lieu of the metal studs? **Yes, except at the Service Reception Lanes # 121, which is to use metal stud framing.**
40. A321 notes roof over cover board over insulation. Section 7540- 2.04-A only note poly iso insulation as the cover board / insulation. Please advise. **Please follow Notes on A321.**
41. Section 7212 notes spray on insulation. None found. Please advise. **There is no spray foam insulation used on this project.**
42. Section 7420-4-2.02-C notes Tyvek, Vapro shield or Peel & stick. The plans note only 40 mill peel & stick. Which do you want? **Please use 40-mil Peel 'n Stick.**
43. Coiling doors (K) noted on the door schedule are noted as power operator. The specs note chain hoist. Which is correct? **Coiling Door 123A, Door Type 'K', is to be an electronically powered door. Refer to Sheet E200, Note # 47 for power to the coiling door.**

44. 8210-3-203B, notes doors as red oak. Door schedule notes doors as walnut. Door notes on A500 note doors to be paint grade. Which is correct? **Doors that are not called to be glass doors are to be poplar veneer, wood doors and are to be painted to match the adjacent wall color. Door # 102 at the Key Room # 102 is to be a walnut wood veneer door and is to be stained to match WD-1**
45. 2/A350 notes to seal & paint resin deck. What product to be used? **We caution you that Sheet A350 / Equipment Vendor Reference Plan by DSD is \*\*\*For Reference Only.**  
**The ResinDek is a sheet product and is shown on Plan # 2 on Sheet A100. It is to be furnished and installed by DSD. The GC does not have to seal & paint the ResinDek.**
46. ID1.0 WC1 notes different locations than the finish schedule. Should we follow the finish schedule? **NO, PLEASE FOLLOW ID 3.0 WALL PLAN**
47. The big ass fan shown on E100 appears to be in conflict with gravity air A1. Please advise.  
**There are no 'big ass fans' on the project; that is a propriety name. The HVLS fan's position will not affect the A1 Gravity Fan.**
48. M100 notes big ass fans in service drive. **There are no HVLS Fans in the Service Lanes # 121.** There are NO fans on the electrical or architectural plans. Please advise. **There are no HVLS Fans in the Service Lanes # 121. The HVLS Fan in the Service Department is furnished and installed by DSD, the Owner's Vendor. The GC is to provide power.**
49. E101, there are several sizes of car charger stations. Who provided the charging stations? If the EC can you provide more details? **The EV Chargers are furnished and paid for by the Owner. The Cadillac designated Vendor is ABM. The EC is to install the EV Chargers and furnish all necessary power for the EV Chargers.**
50. There are two light poles noted. Can we use the direct bury pole? **The 14' tall direct-bury light pole as shown on Sheet E005 is to be used at the Overflow Parking Area. The steel pole as shown on Sheet E004 is to be used at the Erdman Cadillac area.**
51. Does the BDA system wire have to be in conduit? What type? **At this point there is no BDA system required.**