

DEPARTMENT OF GENERAL SERVICES, PURCHASING DIVISION

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> Paul Brennan, FNIGP, CPPO Director of Purchasing

ADDENDUM # 6

CAPITAL PROJECT 3414: CONSTRUCTION OF NEW HIGHWAY FACILITY

Questions and responses to RFI's #1, 2, 3, 5, 6, 8, 9, 10, 13 and 14. All other RFI's are being looked at and will be responded to shortly.

The information in this addendum supersedes any contradictory information set forth in the contract documents. Acknowledge receipt of this addendum in the space provided on the signature page of the bid proposal. Failure to do so, may subject the bidder to disqualification. This addendum forms a part of the contract documents.

SIGNED:

Paul J. Brennan

PAUL J. BRENNAN, FNIGP, CPPO DIRECTOR OF PURCHASING

ADDENDUM

12/4/19

 We would like to request that our PRECON please be reviewed as an pre-applied, self-adhering membrane material here. Please see the attached data sheets to assist with review, if you can please let me know if it's acceptable it would be greatly appreciated. (RFI WRM01)

Response: As indicated in Addendum #1, issued on November 12, 2019, requested for approved "or equal or equivalent" products will be reviewed after bid submission, with the low bidder.

 For Building #1 there are 5"x24" glulams + 5"x16.5" glulams along with 8x8 glulams specified on the structural drawings. These sizes are not in existence. The widths are off and there isn't a 24" glulam. Please confirm these are the correct sizes, because if so it would be a special order material. 3 month leadtime and tremendous cost. Drawing 1.04.105. (RFI PA01)

Response: Sizes indicated on drawing are correct. Stock glulam beam dimensions vary by manufacturer. Custom sizes will be used where required. Nearly all manufacturers are capable of producing 24" depth members. It is recommended that bidders coordinate with the glulam manufacturer(s) as early as possible.

3. I am writing to request Solar Innovations model SI5000 series, Fixed and Walkable Skylight Systems, be approved as equal to the basis of design (System 2000-Skylight-Verticle with Slope by Kawneer North America, an Arconic company) In division 08 63 00-2.2A.1. (RFI PA02)

Response: As indicated in Addendum #1, issued on November 12, 2019, requests for approved "or equal or equivalent" products will be reviewed after bid submission, with the low bidder.

 Please provide electronic RFI form and confirm the procedure on who should receive it. (RFI NB01)

Response: The RFI form referenced in specification section 013100 is intended for use during construction and will be provided to the awarded bidder at the pre-construction meeting. During the bid phase, questions should be submitted to purchasing@co.rockland.nv.us.

5. We are having trouble printing several of the plans from the PDF document provided. Our printer crashes with 'flattening' of each PDF sheet taking an incredible amount of time. Please resend/repost PDF plans. (RFI NB01)

Response: This is issue is being investigated. Updated PDF drawings will be provided if needed.

6. Provide precast catch basin detail. (RFI NB01)

Response: Per Specification 33-49-13 "Drainage Structures" Part 2.1.A.5.a, Drainage structures shall be NYSDOT Group 604. Refer to NYSDOT Standard Sheets. Unless otherwise noted, drainage structures shall have a minimum width and length of 4'-0".

7. Drawing # 0.01.101 - Site Plan Sheet 1 of 4: Please identify the limits of the "2.5" Crushed Stone 6" Thick over Weed Block Fabric" note shown between Building 1 & 2. (RFI NB01)

Response: See Drawing 0.02.401 "Bldgs 1 & 2 Planting, Lighting & Materials Plan" for Limits.

8. Drawing # 0.01.101 - Site Plan Sheet 1 of 4: Please identify and clarify the double solid line in from of Building 1 (see attached Sketch). (RFI NB01)

Response: The double line is "Free Standing Wall", See Detail 2 on Drawing 0.02.401 "Bldgs 1 & 2 Planting, Lighting & Materials Plan"

9. Drawing # 0.01.101 - Site Plan Sheet 1 of 4: Confirm start of curb near the southern side Building #4. The call out does not seem to have a logical start point based on the parking striping. (see attached Sketch) (RFI NB01)

Response: Proposed curb shall begin at same location as the noted for the proposed guard rail.

10. Drawing # 0.01.101 - Site Plan Sheet 1 of 4: Confirm parking striping shown on proposed "Crushed Stone Surface" (RFI NB01)

Response: Pavement striping not required on crushed stone surface.

11. Drawing # 0.01.101 - Site Plan Sheet 1 of 4: Provide make up of "Crushed Stone Surface" as other crushed stone areas on the plan are identified with a material, thickness etc. (RFI NB01)

Response: Unless otherwise noted crushed stone shall be NYSDOT Item 304.12. **See attached detail sketch.** Formal detail will be included in Addendum drawings

MCLoven	PROJECT RCHG
MCLaren	PROJECT NO. 130439 SCALE N.T.S.
applied ingenuity	CALCULATED BY DATE
	CHECKED BY DATE
SUBJECT CRUSHED STONE DETAIL	SHEET NO. OF REVISIONS
FOR THICKNESS SEE DETAIL A/0.01.502	USHED STONE -ALUMINUM PAVEMENT EDGE PESTRAINT -GEOTEXTILE FABRIC MILLE IN SOLUTION NYSDOT ITEM 204.12 DMPACTED SUBGRADE
O PAVEMENT-B CZ	
FANDAE ALI-D EZ	USHED STONE
	PAVEMENT EDGE RESTRAINT
FOR THICKNESS SEE DETAIL BYO. OI. SOZ	STOP SECTENTIVE
	-NYSDOT ITEM 304.12
L con	PACTED SUBGRADE
BESMAN EAD BLICKIESS 1 000 000 4337	

12. Drawing # 0.01.102 - Site Plan Sheet 2 of 4: Identify make up of "Crushed Stone Surface". Confirm 2 Bollards are proposed in this area? (see attached Sketch) (RFI NB01)

Response: Unless otherwise noted crushed stone shall be NYSDOT Item 304.12. Bollards shall be installed to protect proposed hydrant, see drawings 0.01.302 "Utility Plan (Sheet 2 of 4)" and 07.06.131 "Electrical Fuel Gas Island Site Plan"

13. Drawing # 0.01.103 - Site Plan Sheet 4 of 4: "Install 100'-6' High CL Fence Both Sides" please clarify. (RFI NB01)

Response: Install 100'-0" of 6'-0" tall chain link fence on both sides of the road.

Please provide the specifications or detail for the fuel island light fixture (including footing). (RFI DB03)

Response: Lighting fixture designation is P-2A per drawing 0.01.102 and 0.06.111. Refer to 0.06.604 for lighting fixture schedule. Footing per B/0.01.506.

15. What is the material for the fuel island (carbon or stainless steel)? (RFI DB03)

Response: Question unclear. Fuel island form is carbon steel with paint as indicated on drawing F/0.01.502. Fuel tanks are fiberglass per specification section 221113

16. Please confirm that there are no fuel island end bumpers. (RFI DB03)

Response: Two bollards are to be provided at each end per F/0.01.502.

17. Please provide any borings or groundwater info. (RFI DB03)

Response: The geotechnical report was provided as an appendix to the specifications (included in the Volume 3 package).

18. Drawing # 0.01.505, Detail Sheet 5 of 7 - Water Service Box Detail A notes 4" & 8" CL 52 water lines, while the Utility Plans show 3" & 6", please clarify. (RFI NB03)

Response: The Water service shall be 3" domestic and 6" fire, coordinate with drawing 1.07.103 "Plumbing Building 01 Part Plan".

19. Drawing # 6.03.303, References 'See Structural' for Building #6 footing information. Please provide or direct where this information is provided. (**RFI NB03**)

Response: Disregard callout. No structural drawings are provided for Building 6. Footing design for the Salt Storage facility is provided by the manufacturer.

20. Drawing # 7.07.101 'Concrete pad area with drainage refer to civil plans for more information' Upon review of Drawing # 0.01.502-Fuel Station Pad Detail it does not show drainage, subbase thickness, slab thickness and reinforcement. Please advise or direct on where this information is provided. (RFI NB03)

Response: Fuel station pad shall be per detail C/0.01.502. Drainage is shown on detail F/0.01.502 by means of elevations.

21. Drawing # 0.01.202 Grading & Drainage Sheet 2 of 4 – Plans show drainage pipe from Structure #48 as 158 LF of 42", Table states 48". Please clarify. (RFI NB03)

Response: Correct pipe size is 48".

22. Drawing # 0.01.505 Detail Sheet 5 of 7 detail #B-2 Concrete Sidewalk. Please provide thickness of subbase course. (RFI NB03)

Response: Subbase for concrete sidewalk shall be minimum 6" thick.

23. Various concrete pads are shown throughout the site. Please direct where the specific subbase, slab thickness and reinforcement information can be found. (RFI NB03)

Response: Concrete pads for MEP equipment are per detail 3 on sheet 0.06.504. Other concrete areas can be found in the Civil details, series 0.01.5xx.

24. I'm reaching out to see if the Rockland County Highway Facility is open to alternate manufacturers for the Division 9 Linear Wood Ceiling scope and for the direction on the proper way to apply. (RFI LNA01)

Response: As indicated in Addendum #1, issued on November 12, 2019, requested for approved "or equal or equivalent" products will be reviewed after bid submission, with the low bidder.

25. Please consider the attached salt storage building substitution now. (RFI PA03)

Response: Salt Storage Building (Building 6) shall be bid per the drawings. Tensile fabric structures do not meet the design intent.

26. Detail 2 on drawing 6.03.303 says "see structural". Please provide the "structural". They do not exist. (RFI PA04)

Response: Disregard callout. No structural drawings are provided for Building 6. Footing design for the Salt Storage Facility is to be provided by the manufacturer.