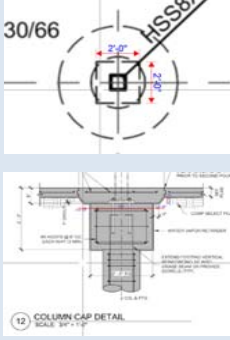
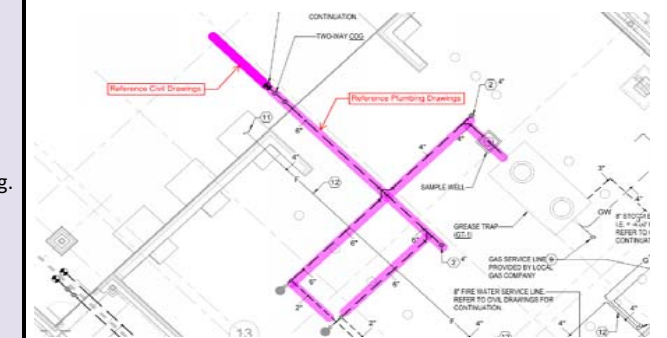


**PRE-CONSTRUCTION RFI LOG**

<b>PROJECT</b>	Conroe Flex #22 Elementary School
<b>ARCHITECT</b>	IGI-Group Texas
<b>JOB #</b>	22-711
<b>DATE</b>	1/6/23

No.	Discipline	Description	Drawing Sheet	Specification Section	Date Submitted	Response Date	Response
<b>G General</b>							
<b>C Civil</b>							
1							
2							
3							
4							
<b>L Landscaping</b>							
<b>A Architectural</b>							
1	Louvers	One of our suppliers, requested approval for the Airlite Louvers that are similar in form and function, as the ones requested, can you please review their proposed louvers and see if they could be approved		<a href="http://rpcinc.com">Louvers (rpcinc.com)</a>	12/06/22		Submit REQUEST FOR SUBSTITUTION FORM, attached in the email and the required literature. See Spec. Section 01 25 00 for more information
2	Louvers	There is only 1 louver shown on the elevations, however, the window schedule (A2.10) calls out 2 louvers (B103-B and C212-H). I am unable to find C212-H on the plans. Does C212-H louver exist?	A2.10		12/06/22		There are 2 louvers B103-B shown on floor plan and end window schedule. The second louver is showing on sheet A7.01 Detail 2 EXT-AREA A-SE. the louver is 1'x1' 11.5' from FF. Information will be updated to show it correctly in Addenda 1
3	Skylight	The roof plan (sheet A4.02) shows the skylight to be 11'-10" OCD – flat to flat. However, sheet A6.06, Wall Section shows the skylight with a dimension of 11'-0" OCD. Which dimension is correct?	A4.02		12/06/22		11'-10" is the correct dimension. Section 1/A6.06 Dimension will be corrected to match 11'-10"
5	Concrete Sealer	Question from subcontractor: Are there any specs available for the concrete sealer required for the classrooms? None found for this trade.			12/12/22		Refer to spec section 09 61 43 Concrete Floor Sealer
6	Windows	Window schedule for exterior windows (9-E), show a depth of 3'-4". Should we assume this as an error?	A2.10		12/13/22		Yes, this is a typo and the frame width is 2-1/4" and the depth is 7-1/4" which will be corrected by addendum
7	Finishes	In area 'C2'; room C245 (STOR.) the floor is spec for sealed concrete but the base is spec for resinous flooring. Usually base and floor are the same spec.	C245		12/14/22		The base will be revised by addendum to RB-1
8	Clocks	Area there any type of clocks required for this project? The specs call for clocks but none shown in the plans. Please clarify		27 51 23	12/14/22		
9	Railing	Will all wall rail and grab rail be Stainless like the drawings show or will they be carbon steel	13, 15/A5.02 and 17/A5.03.		12/15/22		This is carbon steel and will be revised by addendum
10	Steel	Question from subcontractor: Is it possible to get the bracing elevation details on scale?	13, 14, 15, 16/S7.01		12/15/22		We do not have these available nor are we able to provide them.
11	Windows	Detail for window E123-A missing from window schedule	A2.10		12/20/22		We will add it to the window schedule on sheet A2.10 and add a frame elevation on sheet A9.01 on our next addendum
12	Windows	Window schedule in Addendum 1, is missing window D110-1 and Louver C212-H. Should we assume that these window were taken out?	A2.10		12/20/22		D110-1 will be added to the window schedule, and the Louver C212-H has been revised to Area A and was noted on addendum 1 as A102-A and will be added to the window schedule both these items will be addressed on the next addendum
13	Gym flooring	Specs call for wood and resilient flooring for the gym area, but plans call for resilient flooring. Can you please specify which type of flooring the gym area will have?	A11.00	09 62 23/ 09 64 19.16	12/27/22		The 09 64 19.16 spec will be removed by addendum we are only using resilient sports flooring inside the gym
14	Partitions	Question from the Subcontractor: For the Operable Paired Panel Walls, section 10 22 56, the specification calls out both Plastic Laminate Wall Covering and Vinyl Wall Covering. On the architectural drawings, sheet A2.09 Door Schedule, Type C238-2 & C238-3; Type C148-2 & C148-3 have different finishes, The Wall Panels have type PT-1 (field paint) and the integrated Pass Doors have S.C.P.L. (plastic laminate).  What type of wall covering is required on the partitions?	A2.09	10 22 56	01/03/23	01/06/23	These items has been clarified in addendum no 2
15	Stairs	Question from the Subcontractor: Per Add 1 Detail 13 refer to Raiser Painting, The Stairs Material is only covering Treads? Landing should match the Treads Material? MFR: ROPPE SERIES: RAISED CIRCULAR COLOR: 140 FAWN	A5.03		01/04/23	01/06/23	Both riser and treads will be rope raised circular and this will be clarified in Addendum No 4

No.	Discipline	Description	Drawing Sheet	Specification Section	Date Submitted	Response Date	Response	
<b>S Structural</b>								
1	Pier caps	Structural plan layouts (S1.01- S 1.05) shows pier caps of 2' x 2' x 2', but the detail referring to, in those pages (12/S4.01) shows a pier cap of 2'-6" x 2'-6" x 2'-0". Which should we use?		N/A	12/08/22		The 2'x2' cap shown on the plan is for column sizes HSS10x10 and smaller. The 2'-6"x2'-6" cap is to be used at HSS12x12 columns and larger.	
2	Grade beam/Thickened slab	Details 1A, 3A and 8A from sheet S4.01 are missing		N/A	12/08/22		Detail 1A/S4.01 is cut on grid S between grids 7 and 9, grid S between grids 12 and 15, and on grid 15 between grids S and X. Detail 3A/S4.01 is cut on grid 4 between grids A and B and on grid A between grids 14 and 16. Detail 8A/S4.01 is cut on grid 42 between grids BC and AX and again on grid BC between grids 37 and 42. The details are similar to what is shown in 1, 3, and 8/S4.01 with minor adjustments to grade beam widths and reinforcing so new details for 1A, 3a, and 8A are not drawn and instead are marked up on 1, 3, and 8/S4.01.	
3	Grade Beam	Refer S1.02 - cross section 17/S4.02 provided on grid 15. On plan width of grade beam is shown as 1'-6" whereas in detail it is given as 1'-4". Please clarify which to follow.	S1.02/17-S4.02		01/04/23	01/06/23	The section dimension is correct. The 1'-6" is from grid line to edge of slab.	
4	Retaining Wall	The proposed retaining wall is approximately 1-2' off the gas line easement. The tallest point of the wall is 8' in height. I'm assuming in order for the concrete sub to install his forms he will need 3=5' cut back along with a step back in the dirt for safety. We will need to get permission from the easement owner to perform this work.				01/06/23		
<b>M Mechanical</b>								
<b>E Electrical</b>								
1	Fixtures	Fixtures Types SL1 & SL2 shown on the site drawing E1.01 are not listed on the fixture schedule E5.01.	E1.01/E5.01		12/20/22			
2	Light Poles	Sheet CA1.00 shows 45 light poles, but Sheet E1.01 shows 38. Please advise	CA1.00/E1.01		01/04/23	01/06/23	The light pole quantity was revised in addendum no 3 via sheet E1.1. Sheet CA1.00 will be revised to match electrical in Addendum No 4	
<b>P Plumbing</b>								
<b>MEP MEP Site</b>								
<b>LV Low Voltage</b>								
<b>U Utilities</b>								
1	Sewer	The 6" sanitary sewer pipe that ties into the grease trap stops 40 LF from the grease trap. Will the plumber pick up this pipe installation?				01/06/23	01/06/23	Reference Civil Drawings for 6" San Swr. Reference Plumbing Drawings for grease trap and associated piping.



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2	Meter Vault	The meter vault generally has a 4" drain pipe run to the nearest inlet. Do you want us to include this cost?			01/06/23	01/06/23	Yes, this cost should be included.
3	Fire Department connection pipe	The 6" FDC line is stopped on the civil drawings outside the mechanical yard. This pipe needs to be continued to the mechanical room and a 1' AFF fire line riser installed. Do you want us to carry the cost for this work?			01/06/23	01/06/23	Reference Civil Drawings for Service Line to FDC. Reference Plumbing Drawings for the continuation of FDC to Riser Room.

