



AIA[®] Document G716[™] – 2004

Request for Information (“RFI”)

TO:

Brian T. Dunn, AIA
KG+D Architects, PC
285 Main Street
Mount Kisco, NY 10549

FROM: PIAZZA INC**PROJECT:**

Harrison, Town-Village Recreation Center Phase 2
270 Harrison Avenue
Harrison, NY 10528

ISSUE DATE: 01/07/2025**RFI No.** 014

2/11/2025

RFI No. 32

PROJECT NUMBERS: 2020-1005 /**REQUESTED REPLY DATE:****COPIES TO:****RFI DESCRIPTION:** *(Fully describe the question or type of information requested.)*

See below

New RFIs and request for clarification in color green box below.

REFERENCES/ATTACHMENTS: *(List specific documents researched when seeking the information requested.)***SPECIFICATIONS:****DRAWINGS:****OTHER:****SENDER'S RECOMMENDATION:** *(If RFI concerns a site or construction condition, the sender may provide a recommended solution, including cost and/or schedule considerations.)***RECEIVER'S REPLY:** *(Provide answer to RFI, including cost and/or schedule considerations.)*

BRIAN DUNN

2025-01-15

BY

BRIAN DUNN 2025-03-03 (RFI 32)

COPIES TO

Note: This reply is not an authorization to proceed with work involving additional cost, time or both. If any reply requires a change to the Contract Documents, a Change Order, Construction Change Directive or a Minor Change in the work must be executed in accordance with the Contract Documents.

SEE ATTACHED STRUCTURAL PLANS INDICATING THE EXTENTS OF THE INTUMESCENT PAINT AT THE GYM. AS THE ROOF FRAMING IN ITS ENTIRETY EXCEEDS 20' ABOVE THE FLOOR THE ROOF ASSEMBLY IS NOT REQUIRED TO BE RATED.

Per statement above, at the roof assembly: no fireproofing should be included, only intumescent paint is required . Please confirm.

CORRECT- ONLY MEMBERS WITHIN 10 FEET OF COLUMN LINE A AND AS SHOWN ON PREVIOUS RFI RESPONSE RECEIVE INTUMESCENT COATING. INTUMESCENT REQUIRED HERE DUE TO SETBACK DIMENSION TO THE NEIGHBOR'S PROPERTY AND IS REQUIRED BY TVH

On reference to bid addendum #4, question #61: Drawing CC001 establish the building as type IIB: 0 hrs fire resistant for building elements; if fireproofing is necessary at the gymnasium please clarify the extension of the intumescent paint (trusses and beams?); another issue to consider is the roof deck, without any concrete on it, the deck itself will need to be rated for 1 hour as well as the beams.; there is not a UL design that supports the deck achieving a fire rating with intumescent paint. Please advise.

61. Q: Division 07: The details regarding intumescent fireproofing within the Gymnasium are unclear. The specifications are along Column Line "A," but no other sections mention intumescent fireproofing. The notes state: "ROOF FRAMING PERPENDICULAR TO THE WALL TO BE 1HR RATED ENTIRE LENGTH. STEEL TO BE PAINTED WITH INTUMESCENT PAINT," and "ROOF FRAMING PARALLEL TO WALL TO BE 1HR RATED WITHIN 10' OF WALL. STEEL TO BE PAINTED WITH INTUMESCENT PAINT." Does this imply that the parallel beams along Column Line "A" and the perpendicular beams intersecting the beams along Column Line 'A' up to the first connection point, i.e., the Roof Truss, need to be treated with intumescent paint?

A: The intumescent paint at the Gym roof structure is to be applied within 10 feet of Column Line A and includes the members on Column Line A. The intent of the note is not to change paint systems on any single member. The intumescent paint may exceed the 10' minimum from the A line.

Drawing S103, Roof Framing plan: Only structural members from line 6 to line 10 along column line A required intumescent paint, no other members are included in base bid, perpendicular items is additional if required, please advise.

SEE 4/A802- PERPENDICULAR MEMBERS ARE INCLUDED.

Bid Addendum #4

HARRISON
RECREATION &
COMMUNITY
CENTER

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KG+D listen
imagine
build

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P-914.666.5900 KGDARCHITECTS.COM

**The DiSalvo
Engineering
Group**
Structural Engineers
93 Lake Avenue, Suite 201
Danbury, CT 06810
[203] 490-4140 | www.tdeg.com

CONSTRUCTION DOCUMENTS

Key Plan

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Professional Seal



Exp. 05/31/26

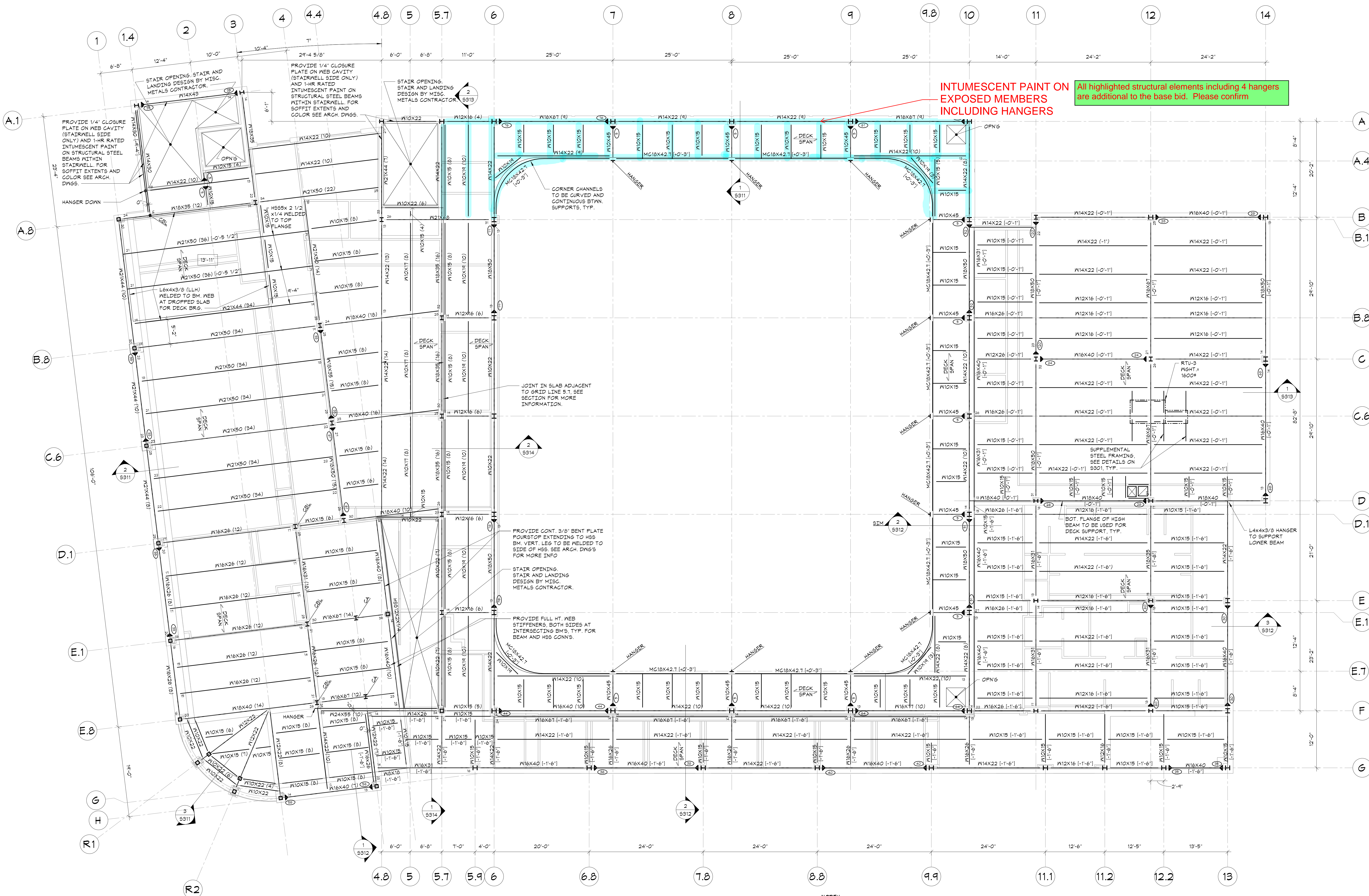
4	2024-10-09	ISSUED FOR CONSTRUCTION
3	2024-10-09	CONFORMED SET
2	2024-06-05	ISSUED FOR BID
1	2024-01-16	ISSUED FOR PERMIT
No.	Date	Issue

Sheet Title

SECOND FLOOR &
LOW ROOF
FRAMING PLAN

Job No.	20029.00	Date	2020-06-01
Scale	AS NOTED	Drawn / Checked	JM / EM
Sheet Number			

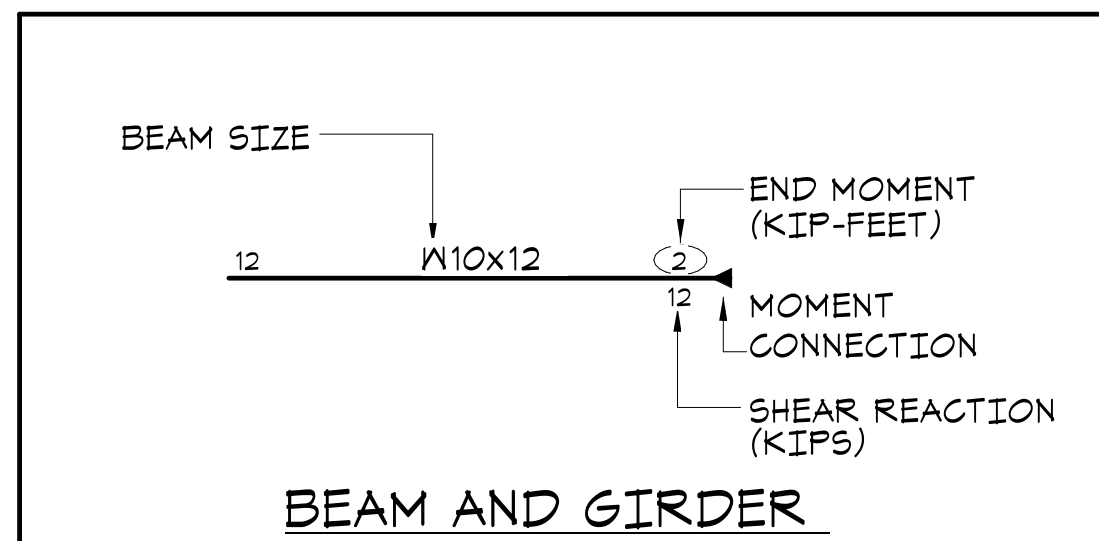
S102



SECOND FLOOR & LOW ROOF FRAMING PLAN

1/8"=1'-0"

- TOP OF SECOND FLOOR ELEVATION: 14'-0" ABOVE DATUM.
- TOP OF SLAB AT MULTI-USER TOILET ROOMS ELEVATION: 13'-11" ABOVE DATUM. SEE ARCHITECTURAL DRAWINGS FOR EXTENTS.
- TOP OF STEEL ELEVATION (UNDERSIDE OF DECK) = 13'-1 1/2" UNLESS OTHERWISE NOTED THUS (1/2"=XX") FROM ELEVATION 14'-0" (FLOOR ELEVATION).
- FLOOR CONSTRUCTION AT SECOND FLOOR AND TERRACE: 4-1/2" COMPOSITE CONCRETE SLAB = 2-1/2" NORMAL WEIGHT CONCRETE ON 2" COMPOSITE DECK REINFORCED WITH 6X6-M14XN14 WWP AS PER TYPICAL COMPOSITE BEAM FLOOR CONSTRUCTION DETAIL AND GENERAL NOTES.
- ROOF DECK CONSTRUCTION: SEE GENERAL NOTES ON SHEET S001.
- ALL FRAMING SHALL BE EQUALLY SPACED BETWEEN COLUMN LINES, UNLESS OTHERWISE INDICATED.
- COORDINATE SIZE AND LOCATION OF ALL FLOOR PENETRATIONS WITH ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS. ALL FLOOR PENETRATIONS SHALL BE REVIEWED BY THE ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF PENETRATION FRAMING ELEMENTS. PROVIDE FRAMING AS INDICATED IN TYPICAL ROOF/FLOOR OPENING DETAIL. DO NOT SCALE OPENINGS.
- "CA" AND "CB" INDICATE COLUMN ABOVE AND COLUMN BELOW RESPECTIVELY. SEE COLUMN SCHEDULE ON DRAWING S003.
- SEE GENERAL NOTES ON SHEET S001 FOR ADDITIONAL INFORMATION.



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No. Date Issue

Sheet Title

ROOF FRAMING
PLAN

Job No. 20029.00 Date 2020-06-01

Scale AS NOTED Drawn / Checked JM / EM

Sheet Number

S103



10' REQUIRED BY
AHJ

EXTENT OF
INTUMESCENT
PAINT PER
ADDENDUM

Please confirm if intumescent paint is required on all
perpendicular items within the gym roof, from line A to B.1.

CONFIRMED

INTUMESCENT NOT
REQUIRED ON TRUSS

ROOF FRAMING PLAN
1/8"=1'-0"

- GYMNASIUM ROOF TOP OF STEEL ELEVATION (UNDERSIDE OF DECK) AT LOW POINT = 31'-2 1/2" UNLESS OTHERWISE NOTED THIS (1/2"-X'-XX") FROM ELEVATION 31'-2 1/2".
 - FOR STEEL ELEVATION NOTED THIS (1/2") ALIGN BEAM BOTTOM FLANGE WITH BOTTOM FLANGE OF TRUSS BOTTOM CHORD.
- SOUTH ROOF TOP OF STEEL ELEVATION (UNDERSIDE OF DECK) = 26'-1" UNLESS OTHERWISE NOTED THIS (1/2"-X'-XX") FROM ELEVATION 26'-1".
- ROOF DECK CONSTRUCTION: SEE GENERAL NOTES ON SHEET 5001.
- ALL FRAMING SHALL BE EQUALLY SPACED BETWEEN COLUMN LINES, UNLESS OTHERWISE INDICATED.
- COORDINATE SIZE AND LOCATION OF ALL ROOF PENETRATIONS WITH ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS; ALL ROOF PENETRATIONS SHALL BE REVIEWED BY THE ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF PENETRATION FRAMING ELEMENTS. PROVIDE FRAMING AS INDICATED IN TYPICAL ROOF/FLOOR OPENING DETAIL. DO NOT SCALE OPENINGS.
- SEE GENERAL NOTES ON SHEET 5001 FOR ADDITIONAL INFORMATION.

