

ROBERTSON LOIA ROOF

ARCHITECTS & ENGINEERS

Addendum Number One

RFP # 9009-0209-139

Cartersville, GA

RLR Project No. 19-356 & 19-357

February 18, 2021

TO: Prospective Proposers

This addendum forms a part of the Proposal Documents and modifies the Documents by additions, deletions, clarifications or corrections. Where a portion of the Documents is modified by this Addendum, the unaltered portions of the Documents shall remain in effect. Acknowledge receipt of this Addendum on the proposal. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of **Seven (7 items)**

CLARIFICATIONS (Questions):

ITEM NO 1:

Attached is higher resolution borings plans for better legibility of required boring depths.

ITEM NO 2:

Site surveys will be provided to the awarded firm to assist in utility location identification.

ITEM NO 3:

Boring depts are from existing grades.

ITEM NO 4:

Awarded firm will need to proceed with geotechnical investigation as soon as possible after award. Information on both site is needed as soon as possible.

ITEM NO 5:

Provide separate proposals for Cartersville High School Site and Carter Grove future Primary school site. Each will be awarded individually.

ITEM NO 6:

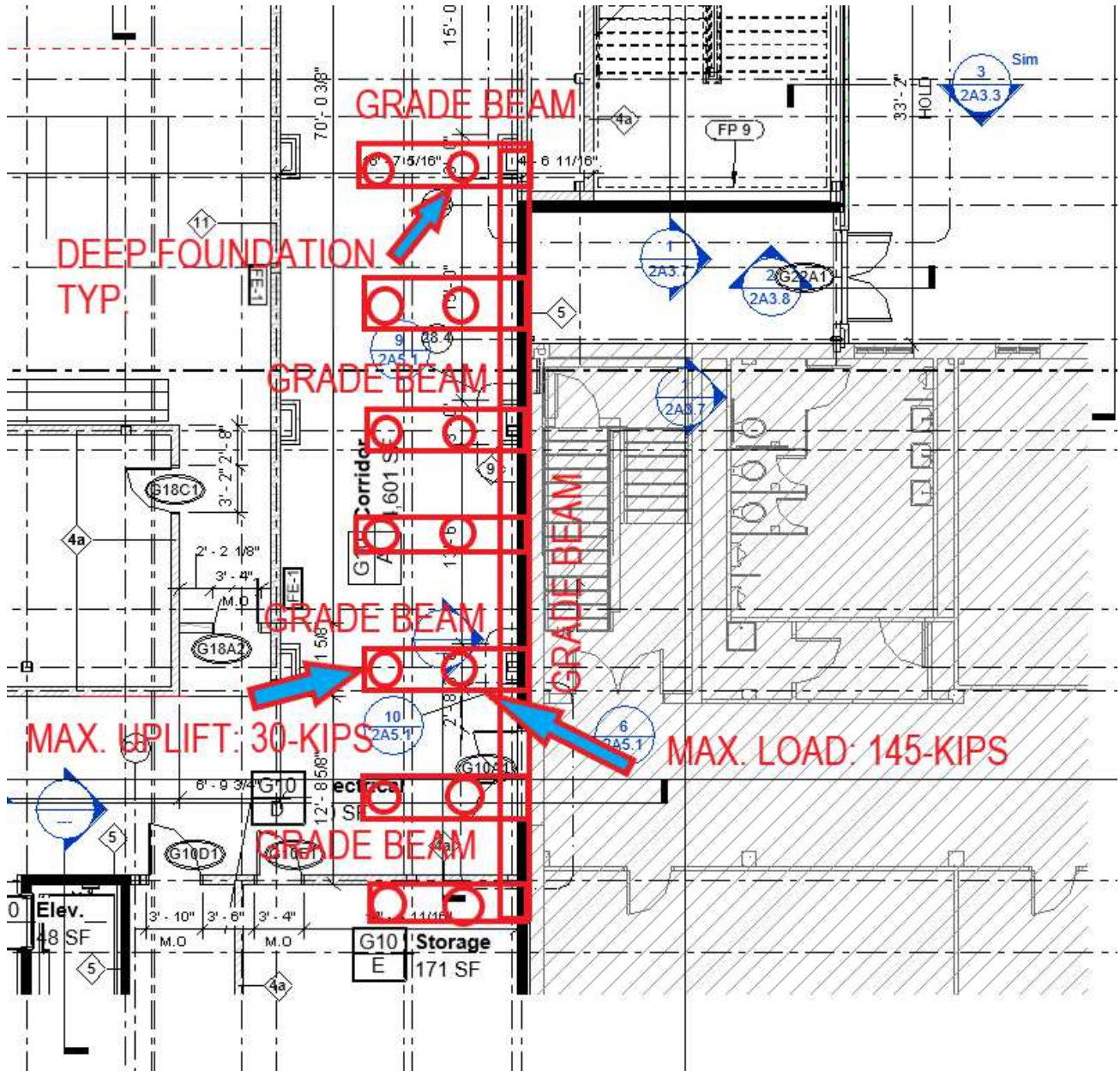
Cartersville High School Addition will be a 3 story STEM addition with a 1 story gym. Ground floor footprint will be approximately 41,537 S.F. Building construction will be steel frame with masonry walls.

3-story STEM Building: Max column load: Approximately 375-kips

Max wall load: Approximately 5-kips/ft (due deep foundation walls, tall CMU walls and brick)

**1-story Gym: Max. Column Load: Approximately 50-kips
Max. Wall Load: Approximately 2-kips/ft**

Please note: Due to construction against the existing building with a basement, we will also need recommendations for some deep foundations / grade beams for a small areas of the building as shown below. These could be in the form of auger cast piles or drive piles. The expected pile load would be approximately 145-kips. We do expect an uplift of around 30-kips. See sketch below.



ITEM NO 7:

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Cartersville Primary School will have 1 story, 2 story, and 3 story portions. Ground floor footprint will be approximately 133,800 S.F. Building construction will be steel frame with masonry walls. Site is located across from the intersection of Belmont Dr. and Carter Grove Blvd.

**3-story area (south end): Max column load: Approximately 375-kips
Max wall load: Approximately 5-kips/ft**

**2-story area (middle core): Max. Column Load: Approximately 275-kips
Max. Wall Load: Approximately 3-kips/ft**

**1-story area (north end) : Max. Column Load: Approximately 50-kips
Max. Wall Load: Approximately 2-kips/ft**

END OF ADDENDUM No. 1