



November 9, 2016

**THE REGIONAL MUNICIPALITY OF YORK  
ADDENDUM # 5  
T-16-11**

**FOR: Construction of the New Paramedic Response Station# 19**  
**LOCATION: 415 Harry Walker Parkway South, in the Town of Newmarket, Ontario**  
**CLOSING: November 15, 2016 at 1:00 P.M. (Local time)**

Bidders are requested to incorporate the changes/clarifications noted below to the above tender documents in your possession and be governed accordingly.

1. Please refer to the following attached documents for responses to bidders' questions and further changes to the Contract Documents:
  - 1.1 Architectural Addendum 02;
  - 1.2 Civil Addendum 01; and
  - 1.3 ADD 1.2 – Railing Section Detail.

This addendum shall form part of the Contract Documents.

Yours truly,

Jamie Oakley  
Senior Purchasing Analyst  
Supplies and Services

The following are responses to questions submitted by bidders:

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- Q1** Reference Section 27 00 00– Please confirm that the security sub-contractor is part of the Division 1 cash allowances.
- A** **The work of the security Subcontractor under Section 27 00 00 will be paid for under “York Region Security and CCTV” cash allowance listed in the Bid Form. Electrical Subcontractor shall provide empty conduits as shown on the electrical drawings**
- Q2** Reference Section 28 00 00 Security System – Please confirm that the security sub-contractor is part of the Division 1 cash allowances.
- A** **The work of the security Subcontractor under Section 28 00 00 will be paid for under “York Region Security and CCTV” cash allowance listed in the Bid Form. The electrical Subcontractor shall provide all the conduits as shown on the electrical drawings.**
- Q3** Reference drawing E2.0 – Note #5 – Is the \$40,000.00 Hydro cash allowance to be carried by the electrical contractor or is it part of the Division 1 cash allowance.
- A** **This is a reference to the “Hydro Connection” cash allowance provided for in the Bid Form.**
- Q4** Request clarification on the top level of the Helical Pier Foundation in order to work out foundation and retaining wall foundation excavation, concrete and formwork.
- A** **Refer to Structural Addendum #1, issued as part of the Region’s Addendum No.4.**
- Q5** Per drawing S1-01 there are helical piles for the light pole/flagpole foundation. Is this foundation compression capacity the same as foundation plan note 3 on drawing S1-01 111kn or different?
- A** **Compression capacity shall be determined based on the self-weight of the light/flag pole shop drawings and shall be coordinated at the time of construction.**
- Q6** Is loading capacity a SLS or ULS value?
- A** **Load capacity is the service load, SLS.**
- Q7** What is the back-fill detail for the road crossing as per the “Town of Newmarket”?
- A** **Within the roadway, suitable native backfill shall be compacted to 95% standard proctor maximum dry density.**

York Region Paramedic Response Station #19  
415 Harry Walker Parkway South, Ontario

- Q8** It appears that Chance Helical Piles have been sole-sourced for this project. In an effort to provide the York Region with competitive pricing, would alternative helical pile suppliers and installers be considered for this project?
- A** **Suitable alternatives may be considered as long as the specifications and criteria for chance piles are adhered to. Requests for product substitutions will be considered only after the Contract award. Please refer to Section 01 25 00 - Product Substitution Procedures for the process of approval of proposed alternative products.**
- Q9** Please provide depth of planter curb as noted in detail 11, 12 & 13 of A1.4
- A** **Depth of planter curbs as noted in detail 11,12 & 13 shall be 600 below grade.**
- Q10** Please provide depth of planter curb as noted in detail 5 of A1.5
- A** **Depth of planter curbs as noted in detail 5 of A1.5 shall be 600 below grade.**
- Q11** Detail 6 shows the apron slab to have under slab heating. However, M & E drawings do not show such work. Please advise if under slab heating is required for this project.
- A** **Concrete Apron, Detail 6 on drawing A1.3, has no under slab heating.**
- Q12** In drawing S2-02, Section F1 and F2: It says "See plan" for the depth of the wall. But when we go to the plan, there is no detail regarding this. In the soil report, there is also nothing mentioned regarding the depth. The only note is that the helical pile designer will decide.
- A** **Refer to Structural Addendum #1, issued as part of the Region's Addendum No. 4**
- Q13** In the electrical drawing notes, Note #5 there is a statement the Contractor is to carry an Allowance of \$40,000.00 for Items 1,2,3, and 4 which are part of the same set of notes.
- Would it be correct to assume this is the same \$40,000.00 allowance found in Division 1 of the Specifications? We do not want an error where this amount is carried by the Electricians and the General Contractor.
- A** **Yes, it is "Hydro Connection" cash allowance provided for in the Bid Form.**

**Owner/Architect Changes**

**1. General Instructions**

- .1 Date of issue: November 4, 2016
- .2 All bidders are hereby advised that the information contained in the Bidding Documents, dated and issued on October 18, 2016 for the above captioned project, has been amended to include the information contained within this document, and such information shall be covered in the tender submission and shall form part of the *Contract Documents*.

**2. Affected Sections of the Project Manual**

**Architectural** – none included as part of this addendum

**Structural** – none included as part of this addendum

**Mechanical** – none included as part of this addendum

**Electrical** - none included as part of this addendum

**Civil** – none included as part of this addendum

**Landscape** -- none included as part of this addendum

**3. Affected Drawings**

**Architectural**

1. Refer to Drawing A1.5 – Railing elevations and details

1. Revise Detail 9 - Railing section detail with the attached Drawing AD 1.2 Railing Section Detail

**Structural** – none included as part of this addendum

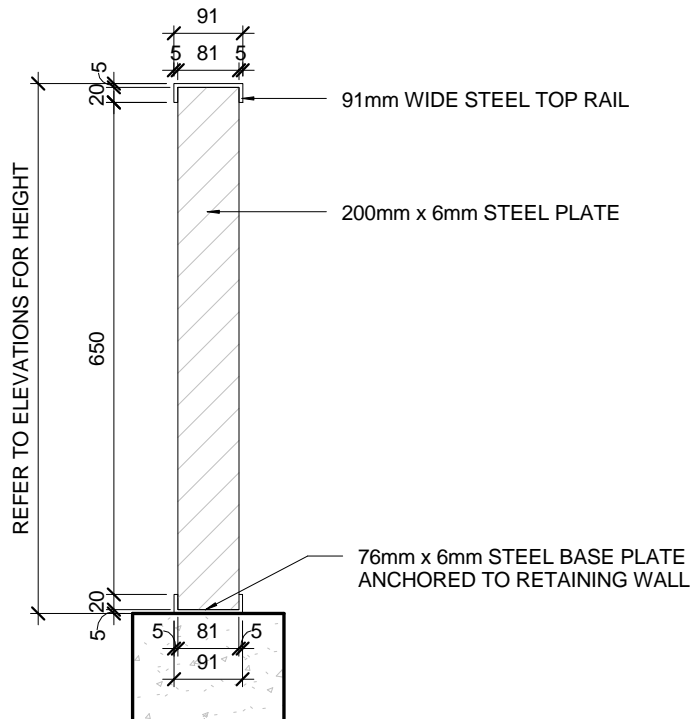
**Mechanical** – none included as part of this addendum

**Electrical** - none included as part of this addendum

**Civil** – Refer to attached Civil Addendum #01

**Landscape** – none included as part of this addendum

**END OF DOCUMENT**



\* ALL STEEL GALVANIZED

1 **RAILING SECTION DETAIL**  
1 : 10

**THOMASBROWN**  
ARCHITECTS

197 Spadina Avenue, Suite 200 Tel: 416-364-5710 ext 101  
Toronto, ON info@tbrownarch.ca  
M5T 2C8

**RAILING SECTION DETAIL**

YORK REGION PRS #19 PSB PROJECT # P 837-13

Revision

13	ARCH ADDENDUM 2	2016.11.07
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**ADD 1.2**

Project number	1416	Date	11/03/16	Scale	1 : 10
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## Civil Tender Addendum # 1

Page: 1 of 2

**Project:** Proposed York Region EMS Station  
**Project No:** 2015-075  
**Location:** 415 Harry Walker Parkway South, Newmarket ON  
**Date:** November 2<sup>nd</sup>, 2016  
**Architect:** Thomas Brown Architects.  
**Contact:** Sebastian Lubczynski  
**Subject:** Alterations to MH 1, CB2, DCB 1 and sanitary sewer pipe slope between MH A4 and existing sanitary manhole

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The following describes the required changes to the contract drawing, (CV-2)

- Two drop structures are required on the inlets to MH1. The drop structure shown on the outlet of MH1 to be deleted.
- Southeast invert on CB2 must be revised from 262.37 to 270.89
- Northeast invert on DCB 1 must be revised from 269.93 to 270.29
- Sanitary sewer slope from MH A4 to existing sanitary manhole must be revised from 2.0% to 1.2%.

Please refer to the attached drawing.

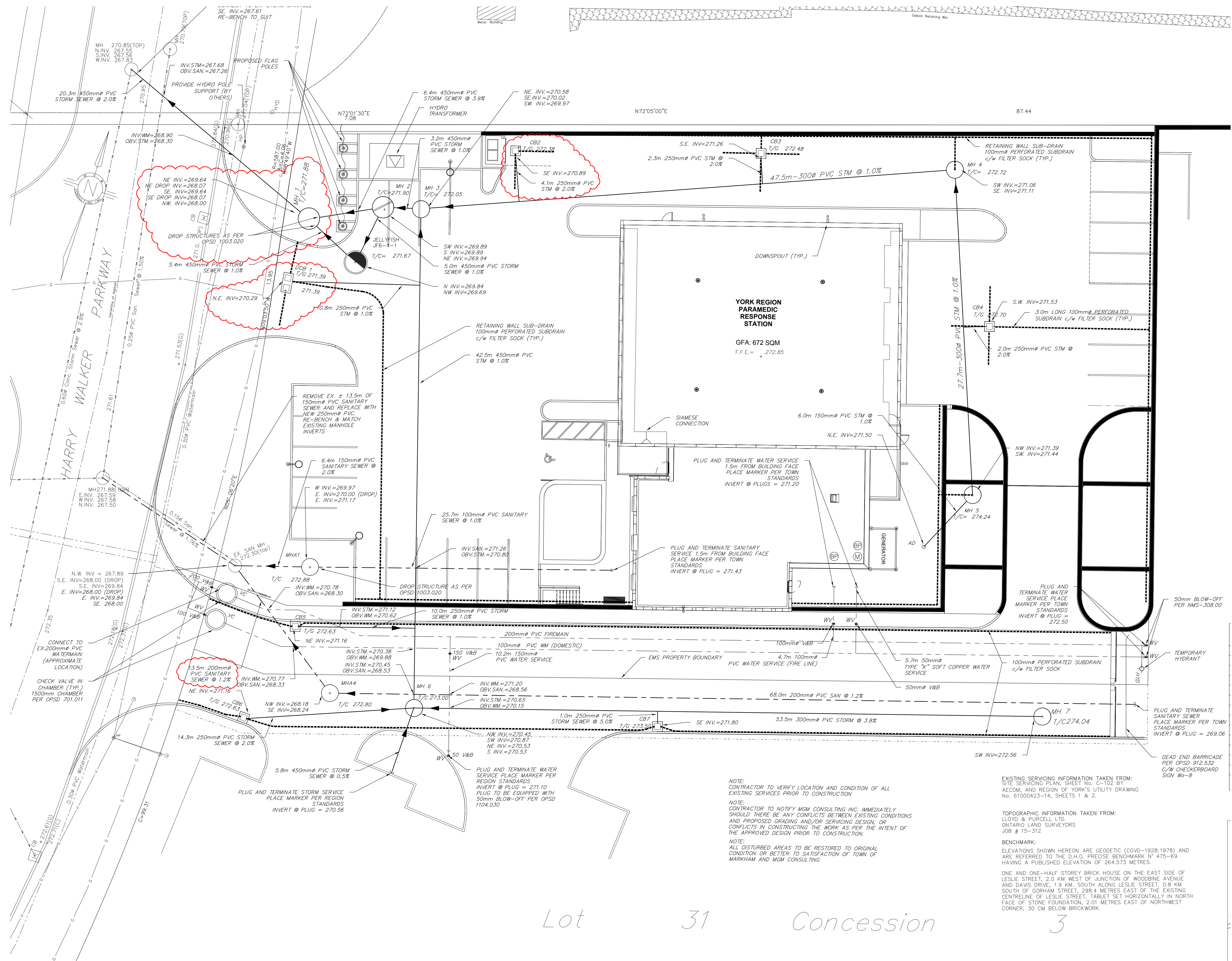
A handwritten signature in black ink, appearing to read "Blair Nock", is written over a horizontal line.

Blair Nock  
MGM Consulting Inc.

November 2nd, 2016

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Date



NOTE:  
 CONTRACTOR TO VERIFY LOCATION AND CONDITION OF ALL EXISTING SERVICES PRIOR TO CONSTRUCTION

NOTE:  
 CONTRACTOR TO NOTIFY MGM CONSULTING INC. IMMEDIATELY SHOULD THERE BE ANY CONFLICTS BETWEEN EXISTING CONDITIONS AND PROPOSED GRADING AND/OR SERVING DESIGN, OR CONFLICTS IN CONSTRUCTING THE WORK AS PER THE INTENT OF THE APPROVED DESIGN PRIOR TO CONSTRUCTION.

NOTE:  
 ALL DISTURBED AREAS TO BE RESTORED TO ORIGINAL CONDITION OR BETTER TO SATISFACTION OF TOWN OF MARKHAM AND MGM CONSULTING

EXISTING SERVING INFORMATION TAKEN FROM:  
 SITE SERVING PLAN, SHEET NO. C-102 BY AECOM, AND REGION OF YORK'S UTILITY DRAWING No. 61000423-14, SHEETS 1 & 2.

TOPOGRAPHIC INFORMATION TAKEN FROM:  
 LLOYD & PURCELL LTD. ONTARIO LAND SURVEYORS JOB # 15-312

BENCHMARK:  
 ELEVATIONS SHOWN HEREON ARE GEODETIC (CGVD-1928:1978) AND ARE REFERRED TO THE D.H.O. PRECISE BENCHMARK N° 475-69 HAVING A PUBLISHED ELEVATION OF 264.573 METRES.

ONE AND ONE-HALF STOREY BRICK HOUSE ON THE EAST SIDE OF LESLIE STREET, 2.0 KM WEST OF JUNCTION OF WOODBINE AVENUE AND DAVIS DRIVE, 1.9 KM SOUTH ALONG LESLIE STREET, 0.6 KM SOUTH OF GORHAM STREET, 298.4 METRES EAST OF THE EXISTING CENTRELINE OF LESLIE STREET. TABLET SET HORIZONTALLY IN NORTH FACE OF STONE FOUNDATION, 2.01 METRES EAST OF NORTHWEST CORNER, 30 CM BELOW BRICKWORK.

Lot 31 Concession 3