



Addendum No.: 1

Date Of Addendum: 4/24/2020

CT DAS | Construction Services | Office of Legal Affairs, Policy, and Procurement

Willard DiLoreto Parking Garage
55 Paul Manafort Senior Drive
New Britain, CT
CF – RC – 402

Original Bid Due Date / Time:

June 17, 2020

1:00 pm

Previous Addendums: None

TO: Prospective Bid Proposers:

This Addendum forms part of the "Contract Documents" and modifies or clarifies the original "Contract Documents" for this Project dated February 7, 2020. Prospective Bid Proposers **shall** acknowledge receipt of the total number the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form.

Failure to acknowledge receipt of the total number the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form shall subject Bid Proposers to disqualification.

The following clarifications are applicable to drawings and specifications for the project referenced above.

Item 1:

Question: Some of the grilles are described as 'low profile' and the low headroom grille detail shown on 8/A501 does not reflect a typical overhead door grille layout. Please advise whose product is the basis of design? Normally, a grille would take up much more room than is allowed for here. Additional room is shown on that detail that is not taken up by the door. Is that room available for a larger coil?

RESPONSE: The Basis of Design for the low-profile rolling grille is:
Extreme 300 Series Microcoil Grille. Manufactured by CornellCookson Inc.
See attached product cut.

Item 2:

Security Questions:

#1 There is no specification section on the CCTV equipment to be installed. Some information is listed on print E300 but it is incomplete. Will a complete specification be coming out?

RESPONSE: The legend on E300 represents the equipment to be provided. The Schematics on E200 and E302 represent the wiring and headend termination requirements for the cameras. Note that network switches are not provided under this contract. The specified video recorders and storage unit are material-only items to be turned over to the University for incorporation into their Campus system. If additional specific questions remain, please send follow-up RFI.

#2 There is no specification or information on the Emergency Blue Phones. Will a complete specification be coming out?

RESPONSE: Blue Phones shall be Campus Standard Code Blue model CB-2e, wall mount, single-button, analog, stainless housing, midnight blue with reflective white 'Emergency' labels.

#3 There are two cameras missing on the drawings. The camera riser on print E302 has 62 cameras but the prints only show 60. Can the two missing cameras be located.

RESPONSE: The total count of 62 is correct. The two I believe that were not accounted for are in the Fourth Level Stair #1 and Stair #2 lobbies and are shown on drawing E202 – Stairwell and Pedestrian Bridge plans.



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#4 there are two doors on the bridge that require door access by Persona. Can a more detail specification of what equipment is required to be installed be issued?

RESPONSE: These are to be wired to the existing access control system in the Willard Diloreto Building.

#5 Will any access control equipment be required for the vehicle gates? None is shown and normally requires it.

RESPONSE: No access control is being provided to the gates. Conduit is being provided for future connection if required.

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All questions must be **written** (not **verbal** or by **phone**) and emailed to the consulting Architect/Engineer (DESMAN -Thomas J. Basile, Email: tbasile@desman.com) with copies sent to the DAS/CS Project Manager (Stephen Burke, Email: Stephen.Burke@ct.gov) and Construction Manager JACOBS -Candy Glass, Email: Candy.Glass@jacobs.com

End of Addendum No. 1

Mellanee Walton

**Mellanee Walton, Associate Fiscal Administrative Officer
State of Connecticut
Department of Administrative Services, Construction Services
Office of Legal Affairs, Policy, and Procurement
450 Columbus Boulevard, Suite 1302
Hartford, CT 06103**

HIGH PERFORMANCE LINE

EXTREME[®] 300 SERIES MICROCOIL[®] GRILLE

Model EPG324C



COMPACT GRILLE WITH PATENTED INTELLIGENT OPERATION

MAXIMIZE YOUR CLEAR OPENING

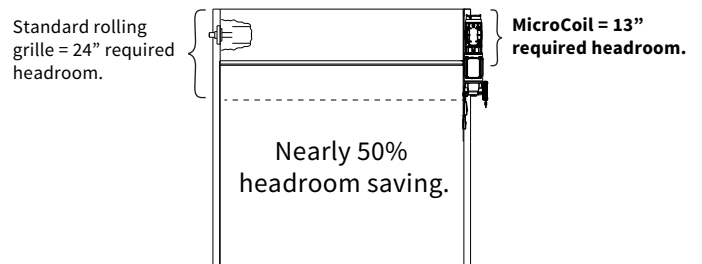
The Extreme 300 Series MicroCoil Grille allows you to maximize your clear opening by reducing the coil size. A smaller coil means that less headroom is required. The Extreme 300 Series MicroCoil Grille requires nearly 50% less headroom when compared to other high cycle grilles on the market.

SMOOTH HIGH-SPEED OPERATION

The compact operator features a variable-frequency drive that ensures a soft start and stop - reducing wear and tear on both the grille and the operator. The Extreme 300 Series MicroCoil Grille quietly operates at speeds of up to 24 inches per second. In addition, the operator's direct drive design means there's no sprocket and chain to wear or replace.

ENGINEERED FOR LONGEVITY

To ensure maximum uptime, the Extreme 300 Series MicroCoil Grille has a springless design which requires no maintenance, other than routine checks, and no replacement parts for 300K cycles. It accepts virtually all activation systems and features a 2 year operator warranty and a 2 year/300,000 cycle component warranty.

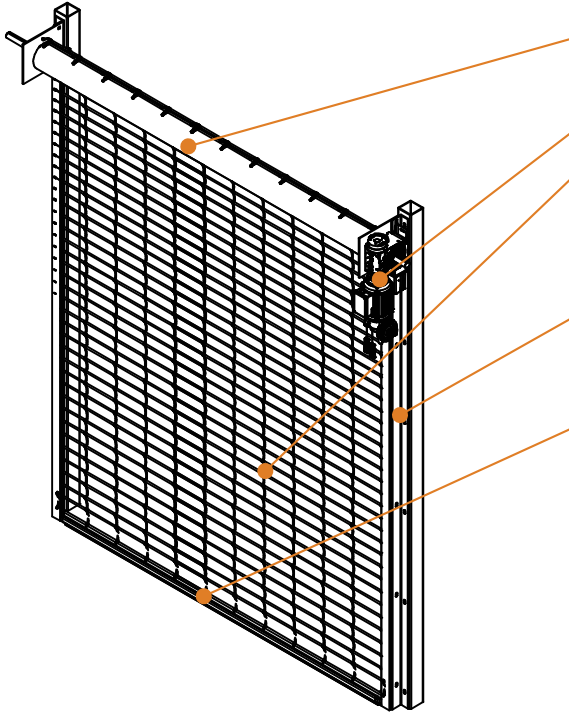


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CORNELL
Innovative door solutions[®]

STANDARD COMPONENT MATERIALS AND FINISHES



SPRINGLESS SHAFT - Steel pipe. Design reduces maintenance requirements and facilitates cycle capacity.

MOTOR - Compact, direct drive operator with no roller chains or sprockets.

CURTAIN - Self-stacking/nesting lines in mill finish aluminum, 5/16" aluminum rods in mill finish spaced 2.8"-3.9". Aluminum tube spacers on every rod. Links are always made of 304 stainless steel regardless of finish. Grilles are available for opening sizes up to 26' wide x 14' high in aluminum.

GUIDES - Extruded aluminum in mill finish with self-lubricating anti-wear strips to greatly reduce friction and curtain wear. Includes a fully replaceable UHMW bellmouth.

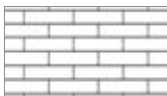
BOTTOM BAR - Compact extruded aluminum.

A CHOICE OF CURTAIN PATTERNS

Two different curtain designs provide both visibility and ventilation.



Straight



Brick

OPERATION AND STRUCTURAL REQUIREMENTS

► Motor operation required

This product is supported by a guide assembly attached to the jamb construction or structural tubes attached to either wall or overhead construction. No additional header support is required unless hood supports are mandated by a larger opening width.

► **Withstands up to 20 PSF static design pressure as standard. Up to 40 PSF as an option.**

UNIQUE FEATURES

INTELLIGENT COMMUNICATION - The Apex™ SmartController (NEMA 4X) features plug and play connections to operator and standard sensors to reduce installation time. Its LCD screen provides step-by-step instructions for door commissioning, electronic limit setting, and status/ error messaging. It is also set-up to easily accept virtually all activation and safety devices.

MONITORED PROTECTION, EVEN AT HIGH SPEEDS - UL 325-2010 (NEMA 4X) compliant photo eye sensors allow for momentary contact operation - useful in parking garages and other high-use openings. Interruption of the photo eye beam before the door fully closes causes the door to immediately halt downward travel and reverse direction to return to the fully open position.

SAFETYGARD LIGHT CURTAIN TECHNOLOGY - The 6' tall light curtain is installed within the guide and blends into the guide construction with trim. If the grille is cycling and an object passes through the curtain beams, the door will immediately halt downward travel and reverse direction to return to the open position.

OPTIONAL MATERIALS AND FINISHES

- Aluminum in clear anodized finish
- Stainless steel 300 series in #4 finish
- SpectraShield® powder coating in more than 180 colors (not available on curtains)
- Hoods available as an option. Galvanized steel with exclusive Galvanex™ polyester enamel finish in gray or SpectraShield powder coating in more than 180 colors; aluminum in mill, clear and color anodized finish; or 300 series stainless steel with #4 finish.

*Links are made of 304 stainless steel regardless of finish.



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