

REQUEST FOR BIDS

Canopy Column Painting

REQUEST NUMBER: 2533

DUE DATE: July 17, 2025

DUE TIME: 2:00 pm (local)



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INTRODUCTION

The Gerald R. Ford International Airport Authority (GFIAA) is requesting bids from qualified firms to clean, prep, and paint all 26 columns of the Grand Canopy located over the curb front lanes of the Gerald R. Ford International Airport.

The Gerald R. Ford International Airport is the second busiest airport in Michigan, serving business and leisure travelers with nonstop and connecting flights on six airlines. The Ford Airport is managed and operated by the Gerald R. Ford International Airport Authority.

This solicitation will be publicly opened at the Gerald R Ford International Airport Authority, located on the second floor of the Gerald R Ford International Airport Terminal Building at 5500 44th St SE, Grand Rapids, MI, 49512. All submissions will be sealed until the date and time specified, at which time they will be opened and read aloud.

SOLICITATION AND PROJECT SCHEDULE

ACTIVITY	DATE
BID Issue Date	June 24, 2025
Question Deadline	July 8, 2025
Submission Due Date	July 17, 2025 at 2 pm

GFIAA reserves the right to modify the deadline set forth in the above table in its sole discretion. Any such modifications will be stated in an addendum.

VOLUNTARY ON-SITE CONFERENCE

CONFERENCE DETAILS		
Conference Date	July 1, 2025	
Conference Time (local)	9 am	
Conference Location	International Room 1st floor of the airport terminal building, 5500 44th St. SE, Grand Rapids, MI 49512	

A voluntary pre-submission conference is scheduled for this request. Equal opportunity will be provided for all Respondents to ask questions.

Attendees should arrive a minimum of five (5) minutes before the scheduled date and time. Attendees will not be



allowed to sign in after the conference has commenced. If a firm representative does not sign in prior to the scheduled pre-submission conference, their firm will not be considered.

Attendees requiring special services are asked to provide their requirements to the GFIAA at least forty-eight (48) hours in advance to allow for accommodations.

SITE INSPECTION

On-site inspection will be available immediately after the on-site conference. Respondents may request an additional on-site inspection by appointment only. Discussions between the Respondent and airport staff during the on-site inspection do not override any written specification or correspondence provided in this solicitation.

CONTACT FOR AN A	PPOINTMENT
Contact Name	Jeff Berghage
Contact Phone Number	616-233-6252

Respondents shall not communicate with the above contact for any reason other than for on-site inspection purpose. Any Respondent requesting a modification to the written specification should contact the Purchasing Department as instructed within this request.

WORK SCOPE

1. **Scope:**

Clean, prep and paint all 26 grand canopy columns:

- Remove caulk/sealant at base of each column
- Spot prime any corroded areas
- Coordinate with separate airport contractor, who will temporarily and safely remove light brackets
- Clean, prep and paint columns
- Coordinate with separate airport contractor, who will reinstall light brackets.
- All to be done as per paint manufacturer's guidelines

2. Products - Coating:

These products are required, to match new columns being installed nearby. Provide submittals for review.

- Spot Prime: (Any corroded areas or bare metal)
 - o Tnemec Series 394 Perimeprime applied at 2.5-3.5 mils DFT
- Prime Coat:
 - Tnemec Series V69 Hi-Build Epoxoline II applied at 4.0-6.0 mils DFT



Finish Coat:

o Tnemec Series V290 CRU applied at 2.0-3.0 mils DFT

Finish Coat Color: to be confirmed

These are available direct from Tnemic or from their local supplier:

• Trent McNutt I Coating Consultant

RedOx Coating Consultants, LLC

Independent Representative of Tnemec Company, Inc.

TEL: 614-850-8160 Mobile: 419-346-8799

tmcnutt@redoxcoatings.com www.tnemec.com/redox

Clayton Gallup

O'leary Paint

41 Buckley SW

Grand Rapids, MI 49503

Office: (616) 233-0499 Mobile: (231) 392-3468 | claytong@olearypaint.com

www.olearypaint.com

3. Products – Sealant at ground:

- Install as per manufacturer's requirements. Provide submittals for review. Color to match existing. Multi-component, non-sag unmodified polyurethane sealant, gray in color unless otherwise noted, containing no coal tar, asphalt, or other adulterants, and conforming to ASTM C920, Type M, Grade NS, Class 25, use NT and Federal Specification TT-S-00227E, Type II, Class A.
- Reviewed Sealants:
 - a. ISO-FLEX 881, LymTal International, Inc., Orion, MI
 - b. Dynatrol II, Pecora Corp, Harleysville, PA
 - c. Sikaflex 2c NS, Sika Corp., Lyndhurst, NJ
 - d. MasterSeal NP2, Sonneborn Building Products, BASF Building Systems, Shakopee, MN
 - e. Dymeric 240 FC, Tremco Inc., Cleveland, OH

4. Work Plan:

Provide a work plan and schedule which addresses the following:

- Staging work at site around functioning curb-front area
- Scheduling work to avoid guest impacts
- Coordinating with airport Facilities Maintenance, security, and airport lighting contractor
- Special conditions:



- Two NE side columns which are not accessible from the ground. They penetrate the roof of the adjacent one-story car rental building. The structure of this building is provided for reference.
- o Three full-height cable trays attached to columns to be protected to retain their current finish
- o All nearby surfaces/finishes to be protected as necessary to retain their current condition.

5. Alternate:

Provide alternate pricing for the following:

- clean, prep and paint two stained chords, without damage to adjacent bird netting. See attached markup.
- This involves sub-contracting and coordinating with the airport's bird netting vendor:

Jennifer Gaddis
Corporate Commercial Account Representative
Action Pest Control
812.306.1725
jenniferg@actionpest.com

6. **Background information:**

See the attached document, which includes:

- Work Area markup (pages 1-2)
- Base and Top of Columns (pages 3-4)
- Special Conditions (pages 5-6)
- Rental Office Structure (pages 7-8)
- Alternate A painting chord sections (page 9)

SUBMISSION FORMAT

The following must be included in your submission:

- 1. Completed Bid Form
- 2. Completed Work Plan (in your own formatting)

Any submissions received that do not contain all required materials will be deemed a "Non-Responsive Submission" and will not be considered for the award of this bid.

REQUESTS FOR INFORMATION

Questions regarding this solicitation are to be submitted in writing to *purchasing@grr.org* prior to 2 p.m. on July 8, 2025.

GFIAA reserves the right to publish and respond to an inquiry, respond directly to the inquirer without publishing or not respond to the inquiry at its sole discretion. Unless otherwise indicated, all questions will be complied into one document and answers will be issued as a Questions & Answers document within 4 days after the question deadline.



It is the firm's responsibility to become familiar with and fully informed regarding the terms, conditions, and specifications of this solicitation. Lack of understanding or misinterpretation of any portions of this solicitation shall not be cause for withdrawal after opening or for subsequent protest of award.

Addendums will only be published by the GFIAA Purchasing Department and available for review at www.grr.org.

CONSTRUCTION

All work is to be done in a first-class workmanlike manner. All debris (packing materials, replaced materials, etc.) are to be cleaned up and removed by the workers.

The successful Respondent is responsible for obtaining all necessary permits and licenses so the completed work complies with all applicable codes, ordinances, regulations, standards, and laws. The cost of such permits and licenses is understood to be a part of the bid price. Any fines, fees, or other costs taxed or charged to Kent County because of the successful bidder's violation(s) of any laws, standards, etc. will be paid by the successful bidder.

Dimensions furnished are for general reference only. Respondents must take their own measurements as necessary for preparing their response.

All materials are to be new, not refurbished, and free from corrosion, scratches, or other such defects which present other than a new appearance.

BID SUBMISSION

Responses may be delivered physically or electronically. To be considered, complete submissions must be received prior to the due date and time specified (local time).

Hard copy responses can be mailed or otherwise delivered to the address below.

Submission address:

Attn: AJ Nye, Procurement Specialist Gerald R Ford International Airport Authority 5500 44th St SE

Grand Rapids, MI 49512

• Electronic responses can be securely uploaded as a single pdf document to:

https://www.dropbox.com/request/pScB7BrM1EiF8eGR2xsd



Electronic submissions shall be named with a form or portion of the firm's name as part of the document name.

The firm certifies the response submitted has not been made or prepared in collusion with any other respondent and the prices, terms or conditions thereof have not been communicated by or on behalf of the respondent to any other respondent prior to the official opening of this request. This certification may be treated for all purposes as if it were a sworn statement made under oath, subject to the penalties for perjury. Moreover, it is made subject to the provisions of 18 U.S.C. Section 1001, relating to the making of false statements.

Submissions may be withdrawn by written request only if the request is received on or before the opening date and time.

Submissions not meeting these criterions may be deemed non-responsive.

GFIAA is not liable for any costs incurred by any prospective firm prior to the awarding of a contract, including any costs incurred in addressing this solicitation.

BONDS

Contractor shall furnish a performance bond and a payment bond, each in an amount at least equal to 100% of the Contract Price, as security for the faithful performance and payment of all of Contractor's obligations under the Contract. These bonds shall remain in effect until one year after the date when final payment becomes due.

TERMS AND CONDITIONS

GFIAA reserves the right to require that its standard terms and conditions apply to any actual order placed in response to a firm's submission. No attempt to modify GFIAA's Standard Terms and Conditions shall be binding, absent agreement on such modification in writing and signed by GFIAA.

No payment shall be made to the Respondent for any extra material or services, or of any greater amount of money than stipulated to be paid in the contract, unless changes in or additions to the contract requiring additional outlay by the Respondent shall first have been expressly authorized and ordered in writing by contract amendment or otherwise furnished by the GFIAA.

The intent of these specifications is to solicit a properly designed and all-inclusive response. Any requirements not in the specifications, but which are needed for such a response, are to be included in the submission.

The Gerald R Ford International Airport Authority, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 USC §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders or offerors that it will affirmatively ensure that for any contract entered into pursuant to this advertisement, [select businesses, or disadvantaged business enterprises or airport concession disadvantaged business enterprises] will be afforded full



and fair opportunity to submit bids in response to this invitation and no businesses will be discriminated against on the grounds of race, color, national origin (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability in consideration for an award.

The Respondent shall not discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions or privileges of employment, or a matter directly or indirectly related to employment, because of race, color, religion, national origin, age, sex, height, weight, marital status, or disability that is unrelated to the individual's ability to perform the duties of a particular job or position.

The Respondent shall observe and comply with all applicable federal, state, and local laws, ordinances, rules and regulations at all times during the completion of any contract with the GFIAA.

The terms of this request shall be interpreted, construed and enforced pursuant to the laws of the State of Michigan, and the Parties irrevocably consent to the jurisdiction of the federal and state courts presiding in Michigan.

The GFIAA is tax-exempt and a regional airport authority organized under 2015 P.A. 95, being MCL 259.137 et. seq.

Vendor Representation and Warranty Regarding Federal Excluded Parties List: The Respondent acknowledges that the GFIAA may be receiving funds from or through the Federal Government; such funds may not be used to pay any Respondent on the Federal Excluded Parties List (EPLS). The Respondent represents and warrants to the GFIAA that it is not on the Federal EPLS. If the Respondent is in non-compliance at any time during execution or term of this agreement (including any extensions thereof), the Respondent shall be in breach and the GFIAA shall be entitled to all remedies available to it at law or equity, specifically including but not limited to recovery of all moneys paid to the Respondent, all consequential damages (including the loss of grant funding or the requirement that grant funding be returned), and attorney fees (including the costs of in-house counsel) sustained as a result of the Respondent's non-compliance with this warranty and representation.

Pursuant to the Michigan Iran Economic Sanctions Act, 2012 P.A. 517, by submitting a bid, proposal or response, Respondent certifies, under civil penalty for false certification, that it is fully eligible to do so under law and that it is not an "Iran linked business," as that term is defined in the Act.

Insurance requirements are posted on the Documents and Forms page of the GFIAA website within the Purchasing Terms and Conditions document.

Termination For Cause: Should the firm fail to perform the Work as required by and in accordance with the schedule or time requirements, or otherwise violate any of the terms set forth in the Solicitation Request, it shall constitute breach of the Contract. Other than in force majeure situations, Respondent shall have five (5) calendar days to cure a breach of the Contract (the "Cure Period") following issuance of GFIAA written notice. Failure to cure a breach of the Contract within said Cure Period shall allow the GFIAA to, without further notice to the Respondent, declare the Contract terminated and proceed with the replacement of the Respondent and the GFIAA shall be entitled to all remedies available to it at law or in equity including a claim against any required payment/performance bonds.

Termination Without Cause: Notwithstanding any other provision, at any time and without cause, GFIAA shall have the right, in its sole discretion, to terminate the contract by giving sixty (60) days written notice.



Although it is the intent to contract with one provider, the GFIAA reserves the right to contract with alternate sources if the Respondent is unable or unwilling to service its obligation, or it is deemed by GFIAA to be in its best interest to use alternate sources.

Assignment: Neither party shall assign or delegate any of its rights or obligations under this Agreement without the prior written consent of the other party.

Respondent warrants that they are an authorized provider of products or services of his/her submission.

MICHIGAN FREEDOM OF INFORMATION ACT

Information submitted in this solicitation is subject to the Michigan Freedom of Information Act and may not be held in confidence after the Respondent's submission is opened. A submission will be available for review after the project has been awarded.

GFIAA cannot assure that all of the information submitted as part of or peripheral to the Respondent's submission will be kept confidential. Any Respondent submission language designated as confidential is considered automatically invalid and void. GFIAA is subject to the Michigan Freedom of Information Act, which prohibits it from concealing information on or associated with responses, successful or unsuccessful, once they are opened.

EVALUATION, STATUS UPDATES/AWARD NOTIFICATION

The Authority reserves the right to request additional information it may deem necessary after the submissions are received.

As part of the evaluation process, Respondents may be requested to make an oral presentation, at the Respondent's expense, to an evaluation committee. Key staff to be assigned to this project must participate in this presentation unless otherwise waived by the Authority. The presentation may be followed by a question-and-answer session.

The Authority reserves the right at its discretion to waive irregularities of this solicitation process.

In the event of extension errors, the unit price shall prevail and the Respondent's total offer will be corrected accordingly. In the event of addition errors, the extended totals will prevail and the Respondent's total will be corrected accordingly. Respondent must check their submission where applicable. Failure to do so will be at the Respondent's risk. Submissions having erasures or corrections must be initialed in ink by the Respondent. Respondents are cautioned to recheck their submissions for possible errors.

The Respondent shall not be allowed to take advantage of error, omissions or discrepancies in the specifications.

The Authority, at its sole discretion, reserves the right to award to the Respondent whose response is deemed most advantageous to the Authority. The Authority, at its sole discretion, shall select the most responsive and responsible Respondent and evaluate all responses based on the requirements and criterion set forth in this solicitation while



reserving the right to weigh specifications and other factors in the award. The Authority reserves the right to reject any and all submissions as a result of this solicitation.

The Authority reserves the right to award by line item when applicable and to accept or reject any or all parts of a submission.

Accelerated discounts should be so stated at the time of submission. If quick-pay discounts are offered, The Authority reserves the right to include that discount as part of the award criterion. Prices must, however, be based upon payment in thirty (30) days after receipt, inspection, and acceptance. In all cases, quick-pay discounts will be calculated from the date of the invoice or the date of acceptance, whichever is later.

Award notifications are posted on the Authority website. It is the Respondent's responsibility to monitor the website for status updates.



EXHIBITS

Exhibit A – Bid Form

C342 - BID 2533 - Grand Canopy Column Painting

Company Name:			
Contact Name and Title:			
Address:	State:	Zip:	
Phone:			
Email:			
Acknowledged Addendum (if any):			
The undersigned, having examined the Con equipment, and services for the proper deliv		ereby propose to furi	nish all materials,
BASE BID:	\$		
ALTERNATE PRICING:	\$		_
Signature:	Date:		
Name:	Title:		
Project References Provide a minimum of three (3) relevant inst Include name and phone number of mainte 1.		•	and complexity
2.			
3.			

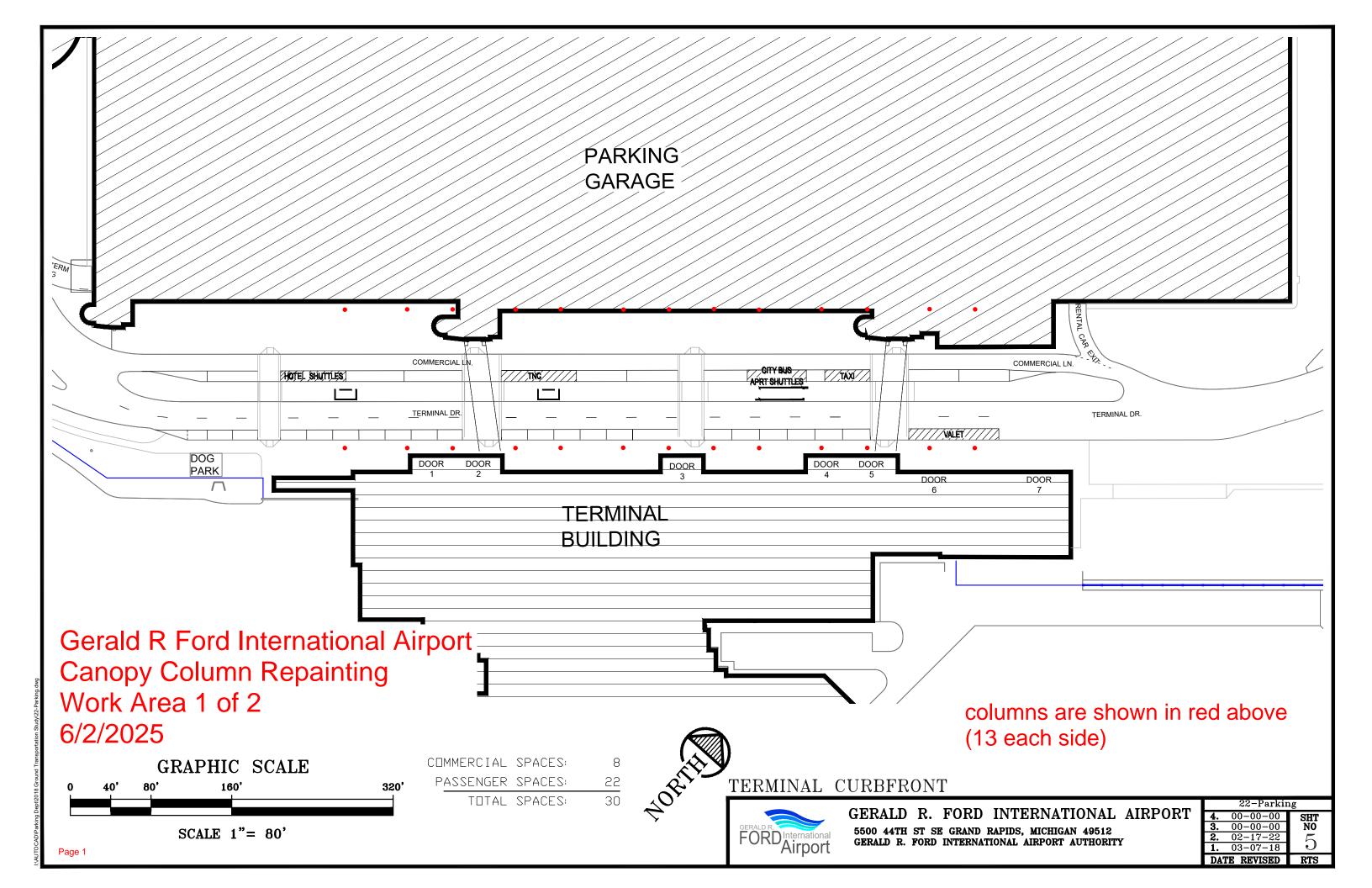
Please also attach work plan document in your own format with this bid form before submitting.

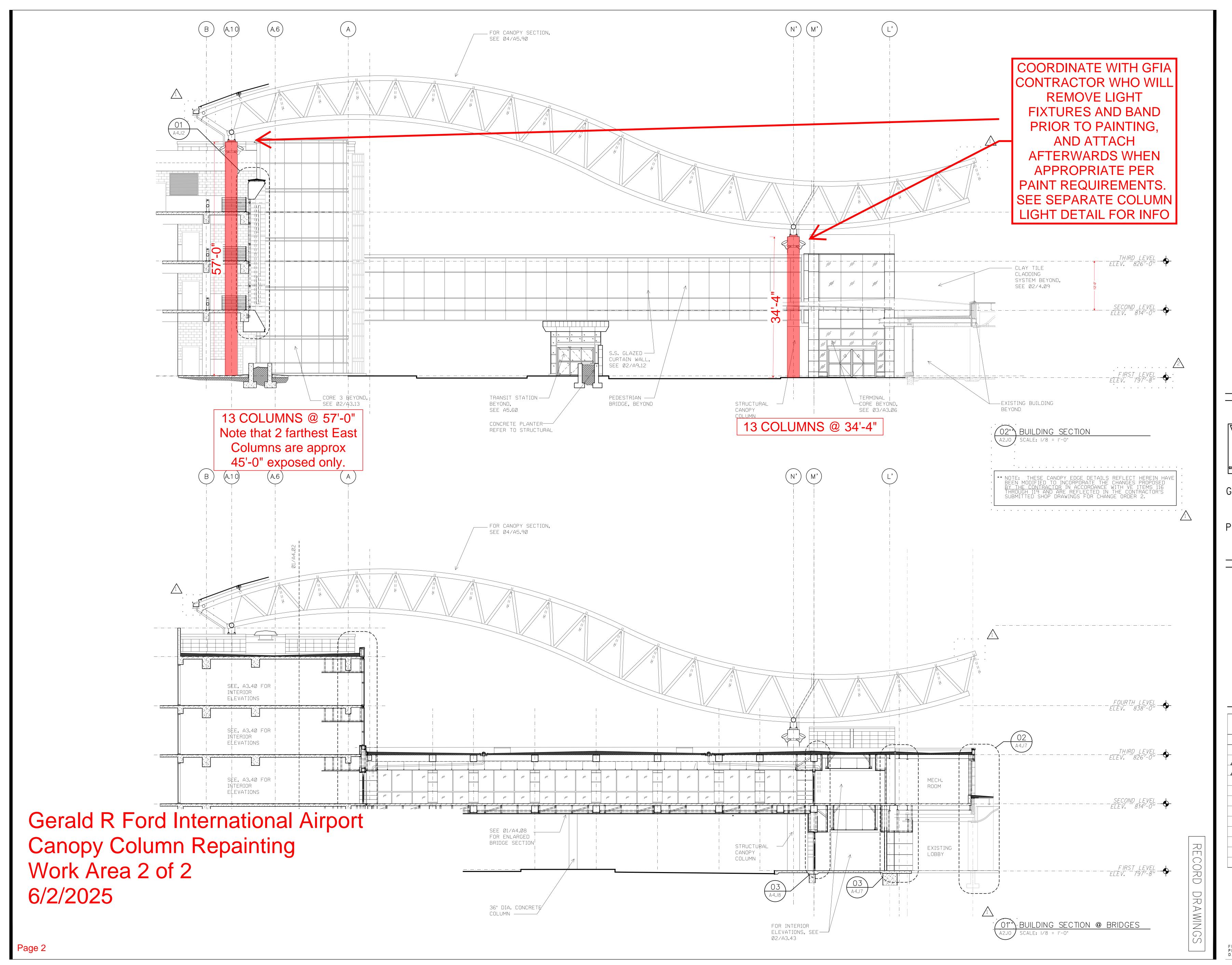


Exhibit B – Drawings

See next page.









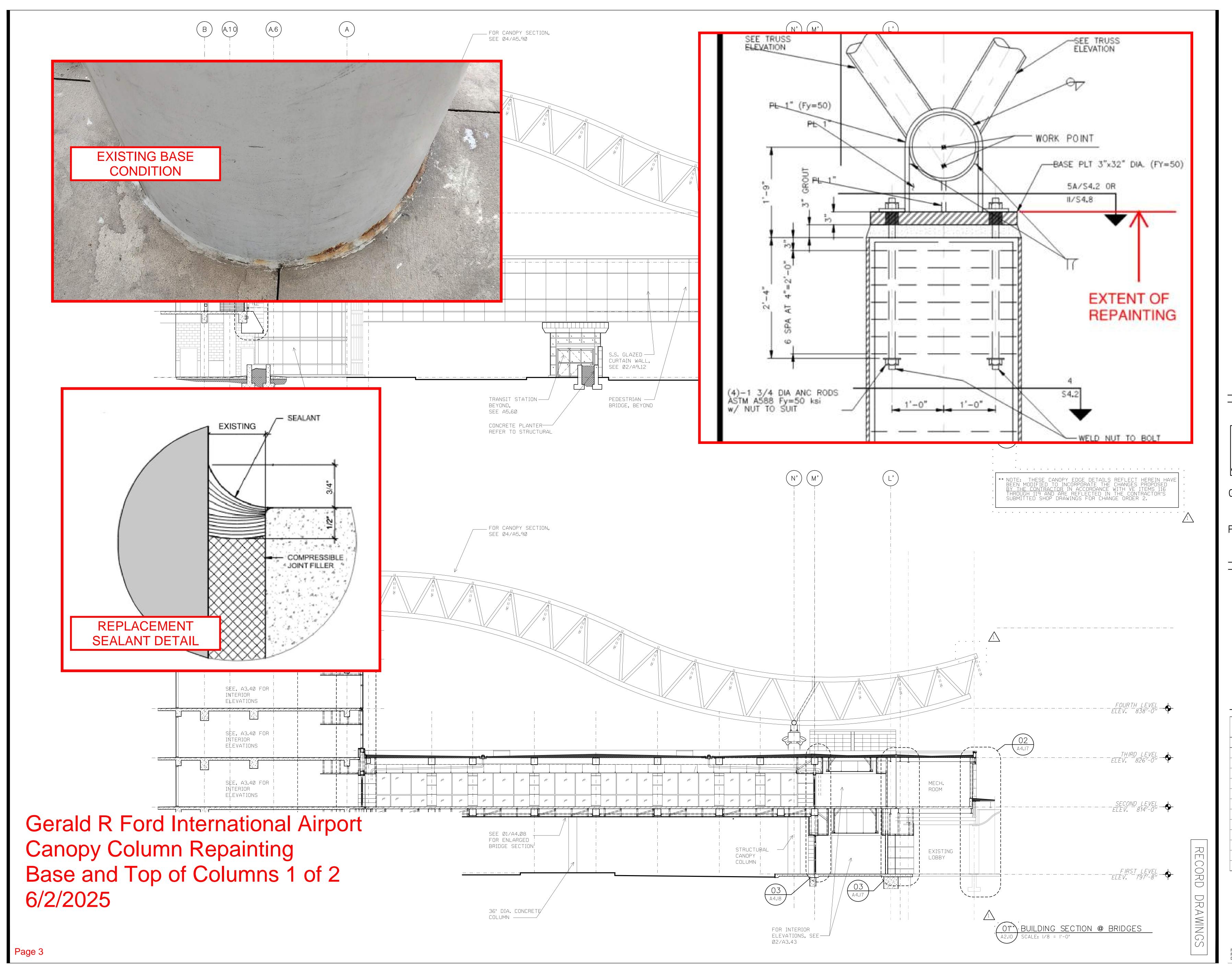
GERALD R. FORD
INTERNATIONAL
AIRPORT
PARKING GARAGE

ISSUED FOR CONSTRUCTION 09.10.07

	REVISION			
No.	- Date	- Revision		
	06.04.07	ISSUE FOR BIL		
1	04.09.08	CO No 2		
2	01.25.08	ASI 009		
	11/04/09	RECORD DRAWINGS		

CANOPY SECTIONS

DGN \$
PROJECT: \$DGN \$
23407.00
09.10.07





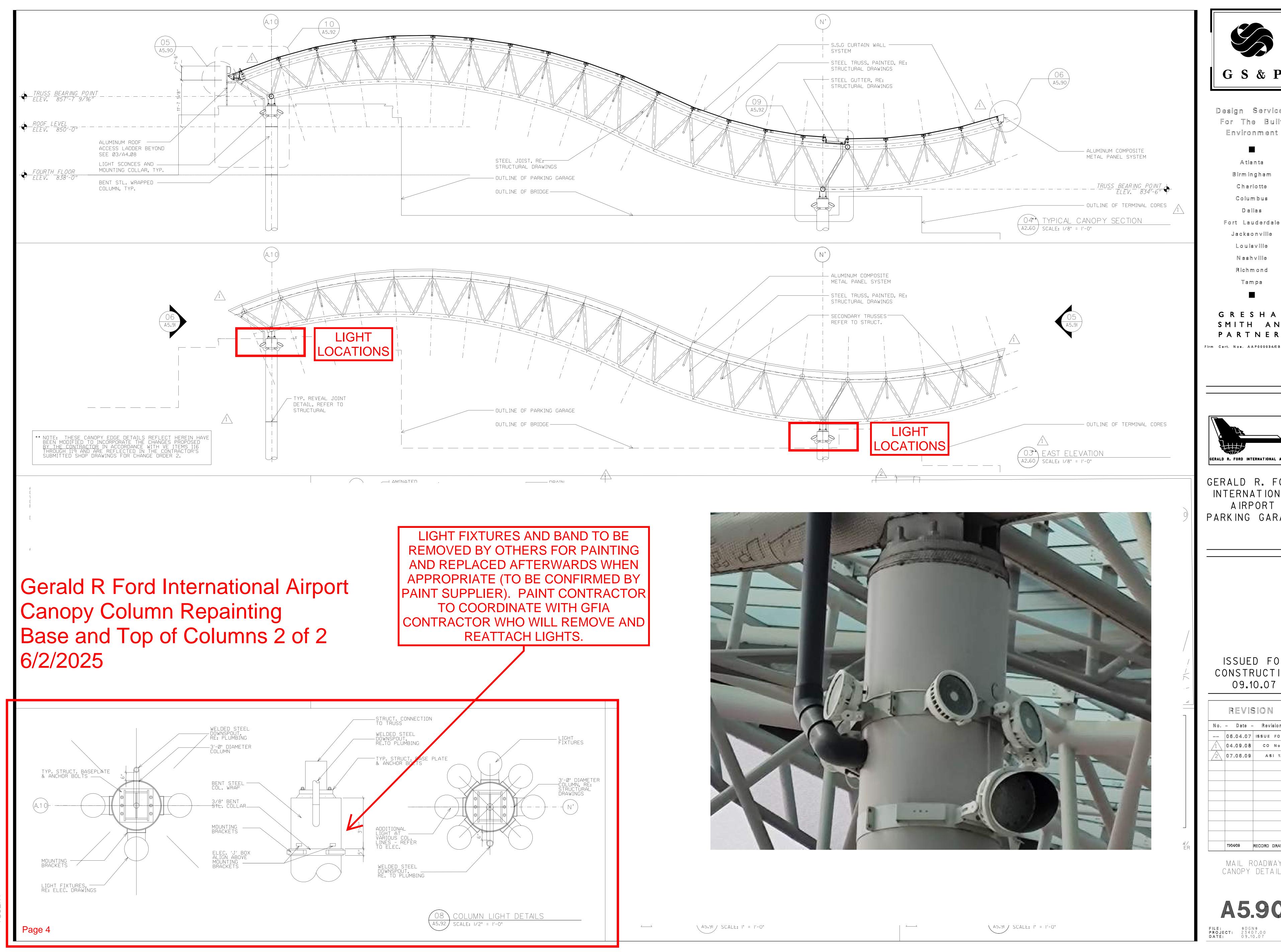
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CANOPY SECTIONS

FILE: \$DGN\$
PROJECT: 23407.00
DATE: 09.10.07



G S & P

Design Services For The Built Environment

> Atlanta Birmingham Charlotte Columbus Dallas

Fort Lauderdale Jacksonville Louisville

> Richmond Tampa

GRESHAM SMITH AND PARTNERS

Firm Cert. Nos. AAP000034/EB0003806

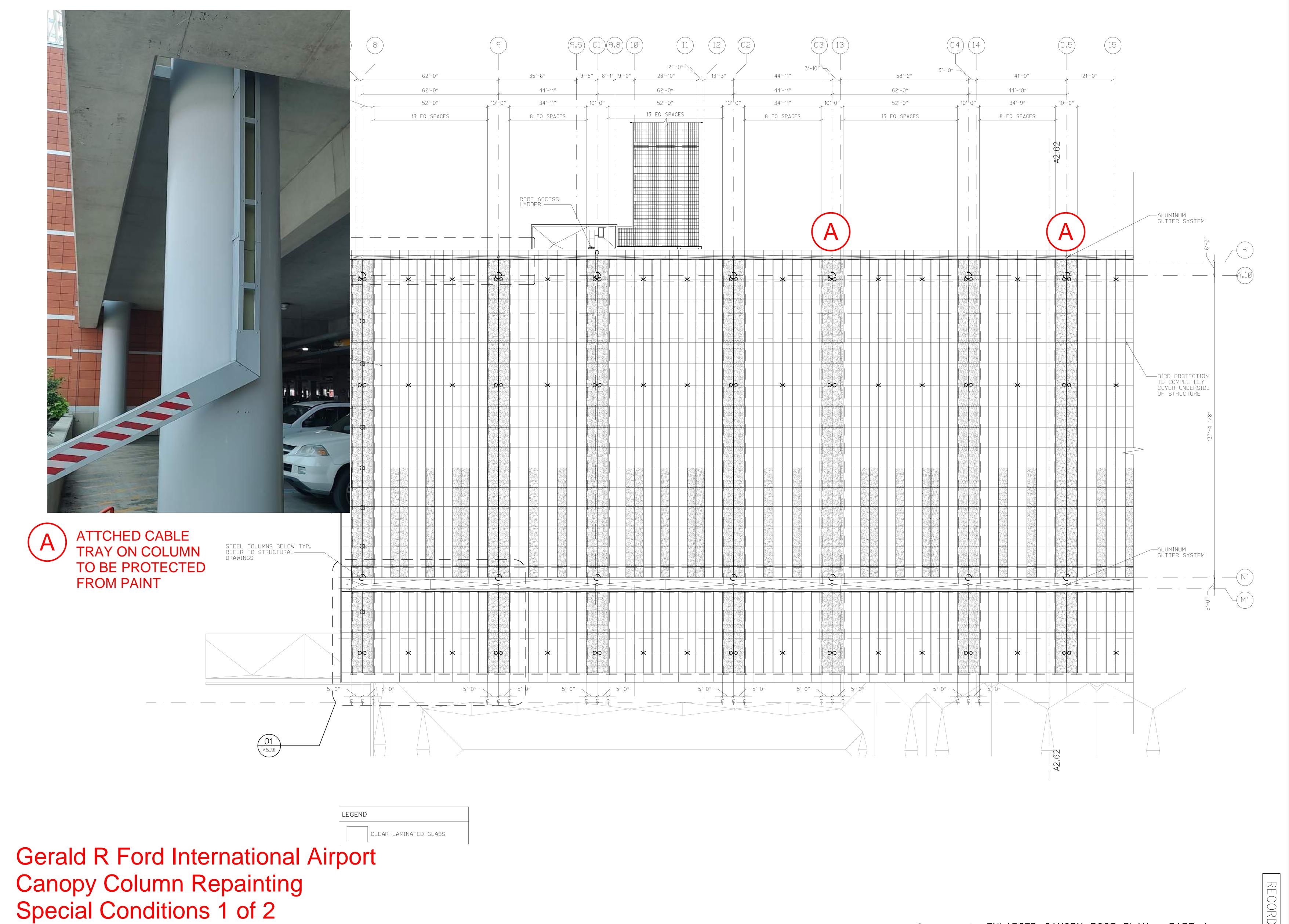


GERALD R. FORD INTERNATIONAL AIRPORT PARKING GARAGE

> ISSUED FOR CONSTRUCTION

No.	- Date -	Revision
	06.04.07	ISSUE FOR BID
1	04.09.08	CO No. 2
/2\	07.06.09	A S I 120
	44.0.4.00	
	11/04/09	record drawings

CANUPY DETAILS



GERALD R. FORD INTERNATIONAL AIRPORT

GERALD R. FORD
INTERNATIONAL
AIRPORT
PARKING GARAGE

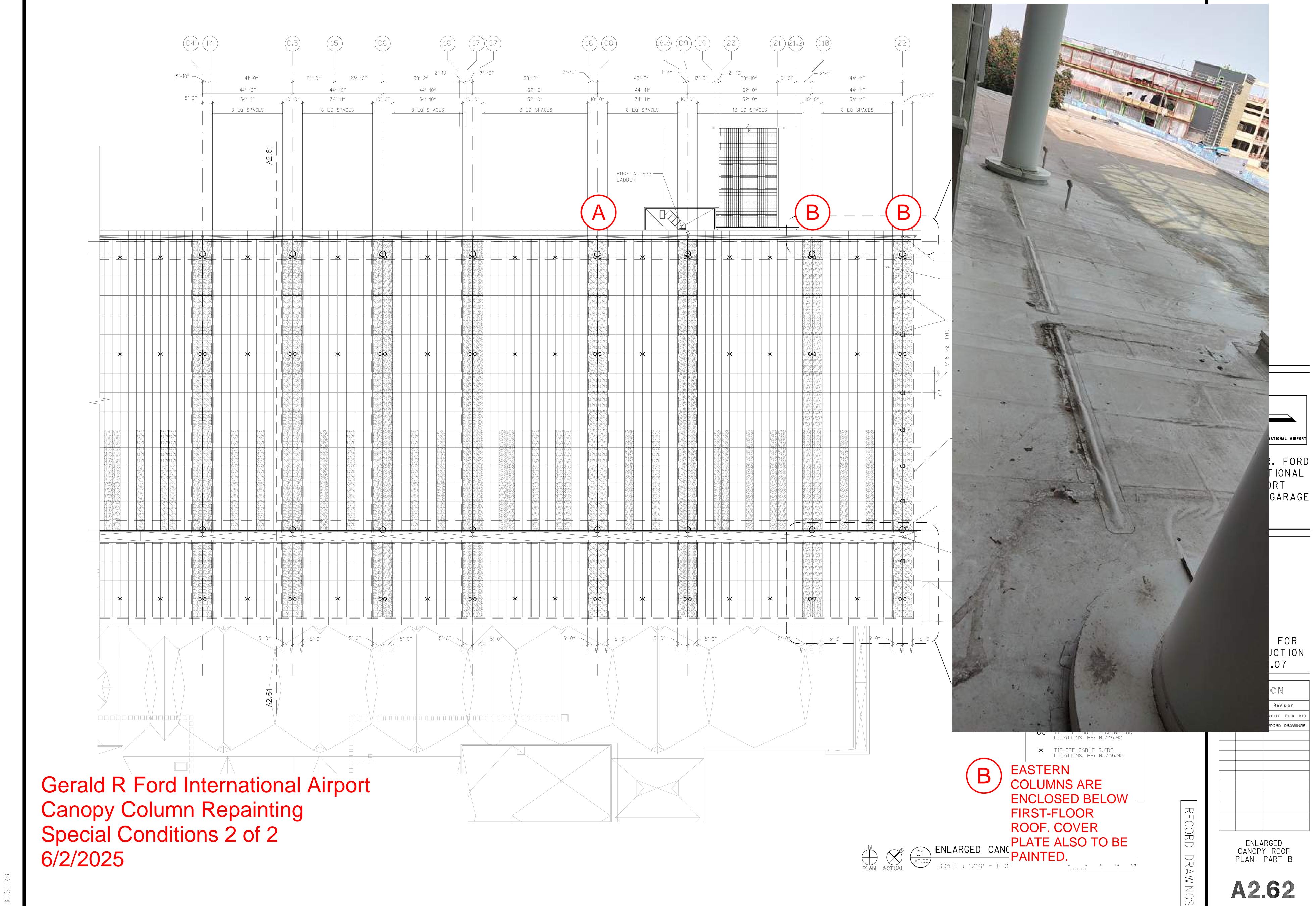
ISSUED FOR CONSTRUCTION 09.10.07

No. – Date – Revision					
	06.04.07	ISSUE	FOR	BI	
	11/04/09	RECORD	DRAWI	NGS	

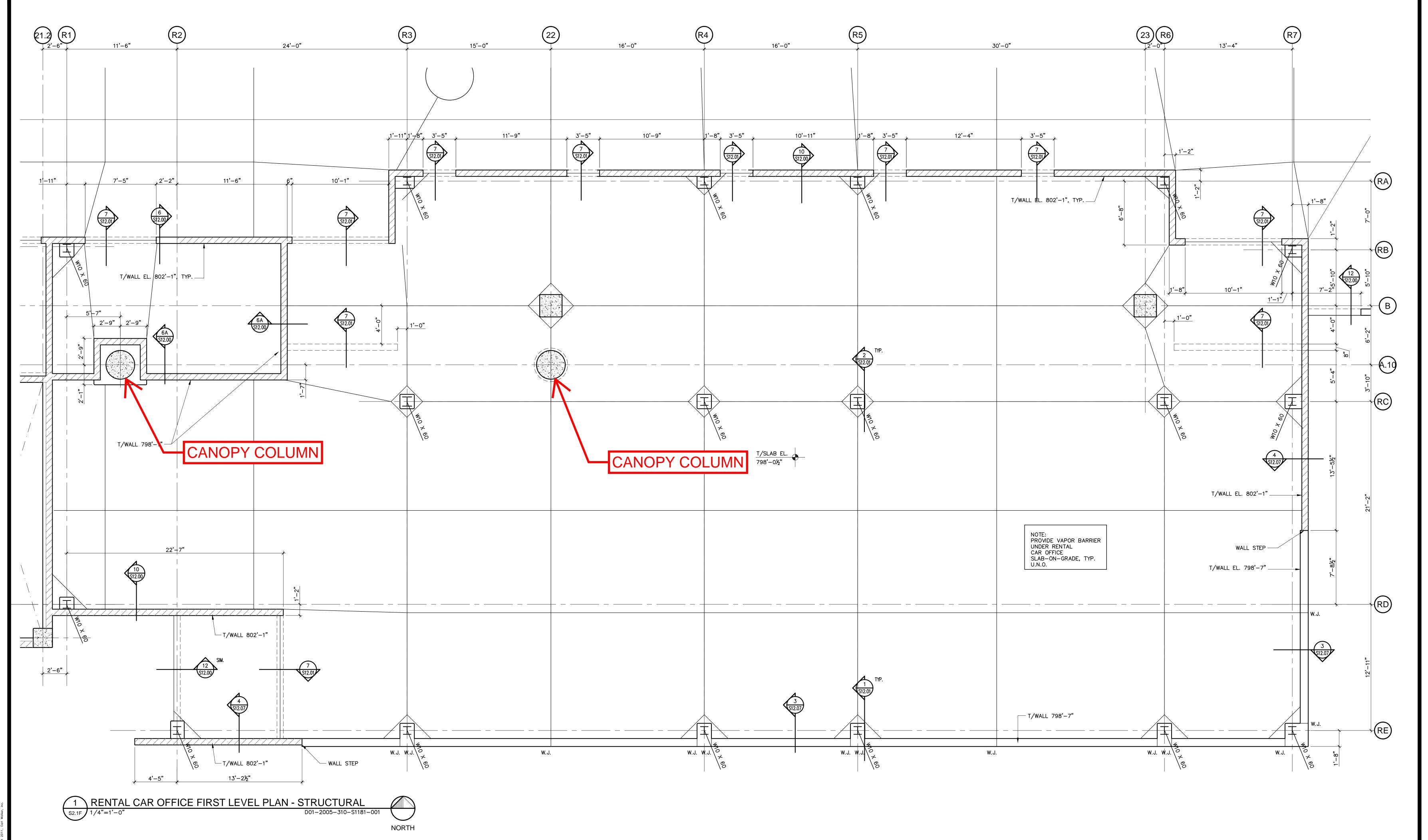
ENLARGED CANOPY ROOF PLAN-PART A

A2.61

6/2/2025



Page 6



DRAWING PROVIDED FOR REFERENCE. NO WORK REQUIRED THIS LEVEL.

Gerald R Ford International Airport Canopy Column Repainting Car Rental Office Structure - Foundations 6/2/2025

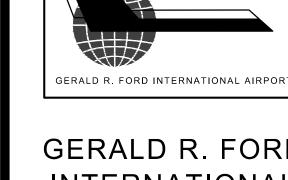
SHEET NOTES

- 1. COORDINATE ALL DIMENSIONS, DETAILS, FINISHES AND TIE HOLE 9. FOR SEALANT, DECK COATING, AND EXPANSION JOINT DETAILS, LOCATIONS WITH ARCHITECTURAL DRAWINGS.
- 2. FOR GENERAL NOTES, REFER TO DRAWING S1.00.
- 3. FOR EXPLANATION OF NOTATIONS AND ABBREVIATIONS, REFER TO
- 4. REFER TO SHEET S3.00 FOR FOOTING SCHEDULE AND TYPICAL FOUNDATION DETAILS. "PXX" INDICATES CONCRETE PIER, REFER
- 5. FOR COLUMN SCHEDULE, NOTES & DETAILS, REFER TO DRAWING S4.00 & S4.01. ALL COLUMNS ARE CENTERED ON GRID LINES UNLESS NOTED, REFER TO COLUMN PLANS IN THE COLUMN
- 6. REFER TO SHEETS S5.00 & S5.01 FOR POST-TENSIONED CONCRETE BEAM INFORMATION AND TYPICAL DETAILS.
- 7. REFER TO SHEET S5.02 FOR REINFORCED CONCRETE BEAM INFORMATION AND TYPICAL DETAILS.
- 8. REFER TO SHEET S6.00 FOR SLAB SCHEDULE AND TYPICAL
- REFER TO DRAWING S8.00.
- 10. SLAB-ON-GRADE SHALL BE A MINIMUM OF 5" THICK CONCRETE
- OVER 12" (MIN.) COMPACTED CLASS II SAND. THE GRADE SLAB SHALL BE REINFORCED WITH #3 @ 18" O.C. EACH WAY.
- 11. REFER TO 21-23/S9.00 FOR TOP OF MASONRY OR MASONRY LINTEL INFORMATION.
- 12. F.D. REPRESENTS FLOOR DRAIN LOCATIONS, REFER TO 15/S9.00 FOR ADDITIONAL FLOOR DRAIN INFORMATION. ALSO REFER TO MECHANICAL DRAWINGS.
 - 13. REPRESENTS ROOF DRAIN LOCATIONS, REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR ADDITIONAL
 - 14. A INDICATES SPAN OF 3" WIDE RIB 19 GA. METAL ROOF DECK (GALVANIZED). REFER 12/S12.08 FOR DECK FASTENING REQUIREMENTS.
- D01-2005-310-S11XW-SN 15. B INDICATES SPAN OF 1.5" WIDE RIB 20 GA.
- FASTENING REQUIREMENTS. 16. "SX" INDICATES STEEL CORBEL. REFER TO 5/S12.02 FOR ADD'L
- 17. "CX" INDICATES CONCRETE CORBEL. REFER TO 1/S12.02 FOR
- AND ANCHOR BOLTS ONLY. 18. 6" THICK CONCRETE SLAB W/ STEEL REINFORCEMENT CONSISTING OF #4 @ 9" O.C. TOP AND BOTTOM

METAL ROOF DECK (GALVANIZED). REFER TO 1/S12.09 FOR DECK INFO. BASE BID PRICE SHALL INCLUDE EMBEDDED PLATE AND

ADD'L INFO. BASE BID PRICE SHALL INCLUDE EMBEDDED PLATE

(STAGGERED) WITH TRANSVERSE #4 @ 18" O.C. TOP & BOTTOM TEMP./SHRINKAGE STEEL (STAGGERED). SPAN DIRECTION STEEL LOCATION SHALL TAKE PRECEDENCE OVER TEMP./SHRINKAGE STEEL LOCATION. EMBED BOTTOM BARS 6" INTO PERIMETER BEAMS. TERMINATE TOP BARS WITH A STD. HOOK.



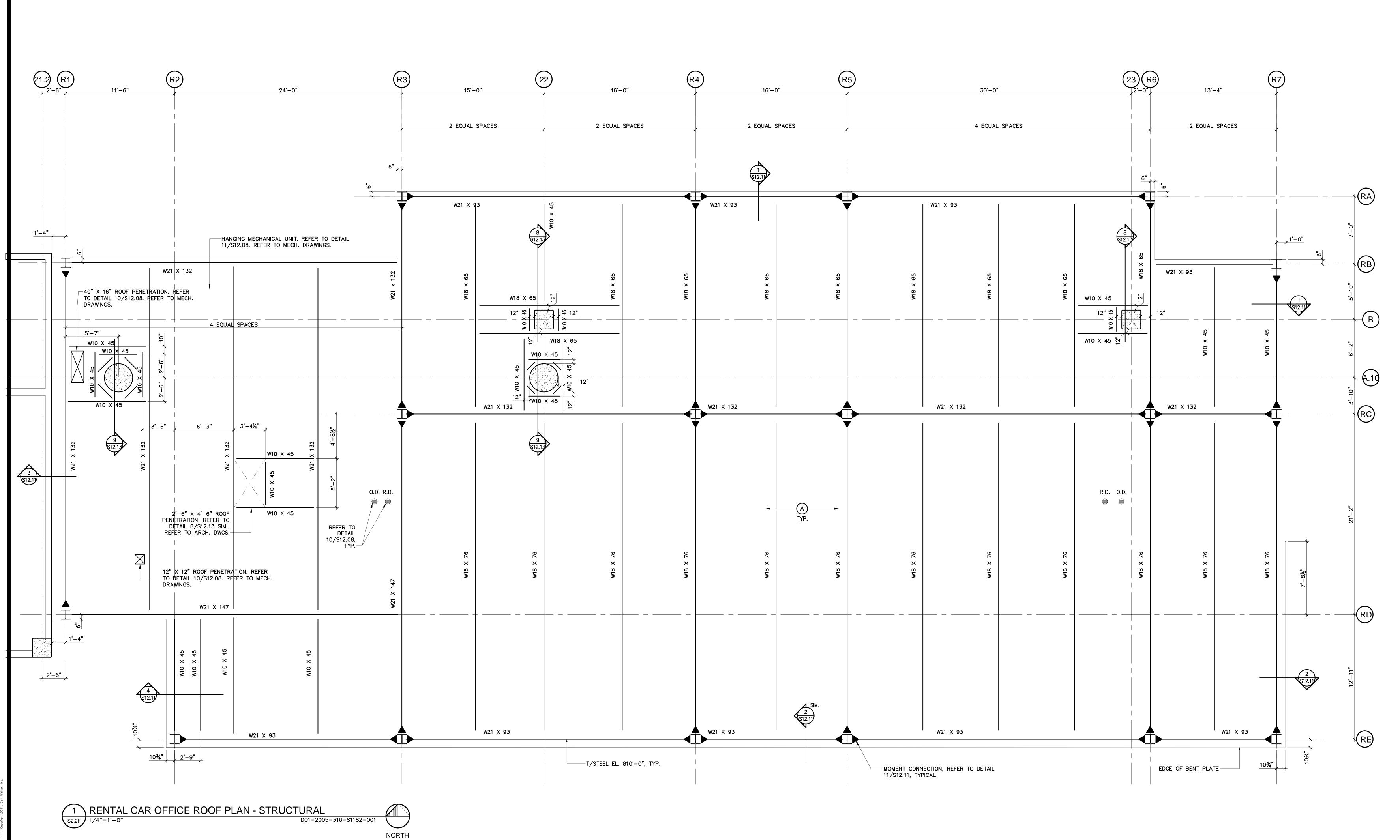
GERALD R. FORD INTERNATIONAL AIRPORT PARKING GARAGE

No. - Date - Revision 9/10/07 ISSUE FOR CONSTRUCTION 10/15/07 C.O. NO. 1 11/25/08 ASI077 ⚠ 12/16/08 ASI077 R1 ▲ 03/13/09 CCD 146

REVISION

ENLARGED PLANS -STRUCTURAL

PROJECT: 23407.00 - 01-2005-310 DATE: 06.04.07



DRAWING PROVIDED FOR REFERENCE. NO WORK REQUIRED THIS LEVEL.

Gerald R Ford International Airport Canopy Column Repainting Car Rental Office Structure - Roof Plan 6/2/2025

SHEET NOTES

- D01-2005-310-S11XW-SN

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- 2. FOR GENERAL NOTES, REFER TO DRAWING S1.00.
- 3. FOR EXPLANATION OF NOTATIONS AND ABBREVIATIONS, REFER TO GENERAL NOTES, DRAWING S1.00.
- 4. REFER TO SHEET S3.00 FOR FOOTING SCHEDULE AND TYPICAL TO 12/S12.01.
- 5. FOR COLUMN SCHEDULE, NOTES & DETAILS, REFER TO DRAWING S4.00 & S4.01. ALL COLUMNS ARE CENTERED ON GRID LINES UNLESS NOTED, REFER TO COLUMN PLANS IN THE COLUMN
- 6. REFER TO SHEETS S5.00 & S5.01 FOR POST—TENSIONED CONCRETE BEAM INFORMATION AND TYPICAL DETAILS.
- 7. REFER TO SHEET S5.02 FOR REINFORCED CONCRETE BEAM INFORMATION AND TYPICAL DETAILS.
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- 12. F.D. REPRESENTS FLOOR DRAIN LOCATIONS, REFER TO 15/S9.00 FOR ADDITIONAL FLOOR DRAIN INFORMATION. ALSO REFER TO
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- 14. A INDICATES SPAN OF 3" WIDE RIB 19 GA. METAL ROOF DECK (GALVANIZED). REFER 12/S12.08 FOR DECK
- FASTENING REQUIREMENTS.
- 16. "SX" INDICATES STEEL CORBEL. REFER TO 5/S12.02 FOR ADD'L INFO. BASE BID PRICE SHALL INCLUDE EMBEDDED PLATE AND ANCHOR BOLTS ONLY.
- 17. "CX" INDICATES CONCRETE CORBEL. REFER TO 1/S12.02 FOR ADD'L INFO. BASE BID PRICE SHALL INCLUDE EMBEDDED PLATE AND ANCHOR BOLTS ONLY.
- 18. 6" THICK CONCRETE SLAB W/ STEEL REINFORCEMENT CONSISTING OF #4 @ 9" O.C. TOP AND BOTTOM (STAGGERED) WITH TRANSVERSE #4 @ 18" O.C. TOP & BOTTOM TEMP./SHRINKAGE STEEL" (STAGGERED). SPAN

DIRECTION STEEL LOCATION SHALL TAKE PRECÉDENCE

OVER TEMP./SHRINKAGE STEEL LOCATION. EMBED BOTTOM BARS 6" INTO PERIMETER BEAMS. TERMINATE

TOP BARS WITH A STD. HOOK.

RECORD DRAWINGS **ENLARGED PLANS -**STRUCTURAL

GERALD R. FORD INTERNATIONAL AIRPORT

GERALD R. FORD

INTERNATIONAL

AIRPORT

PARKING GARAGE

REVISION

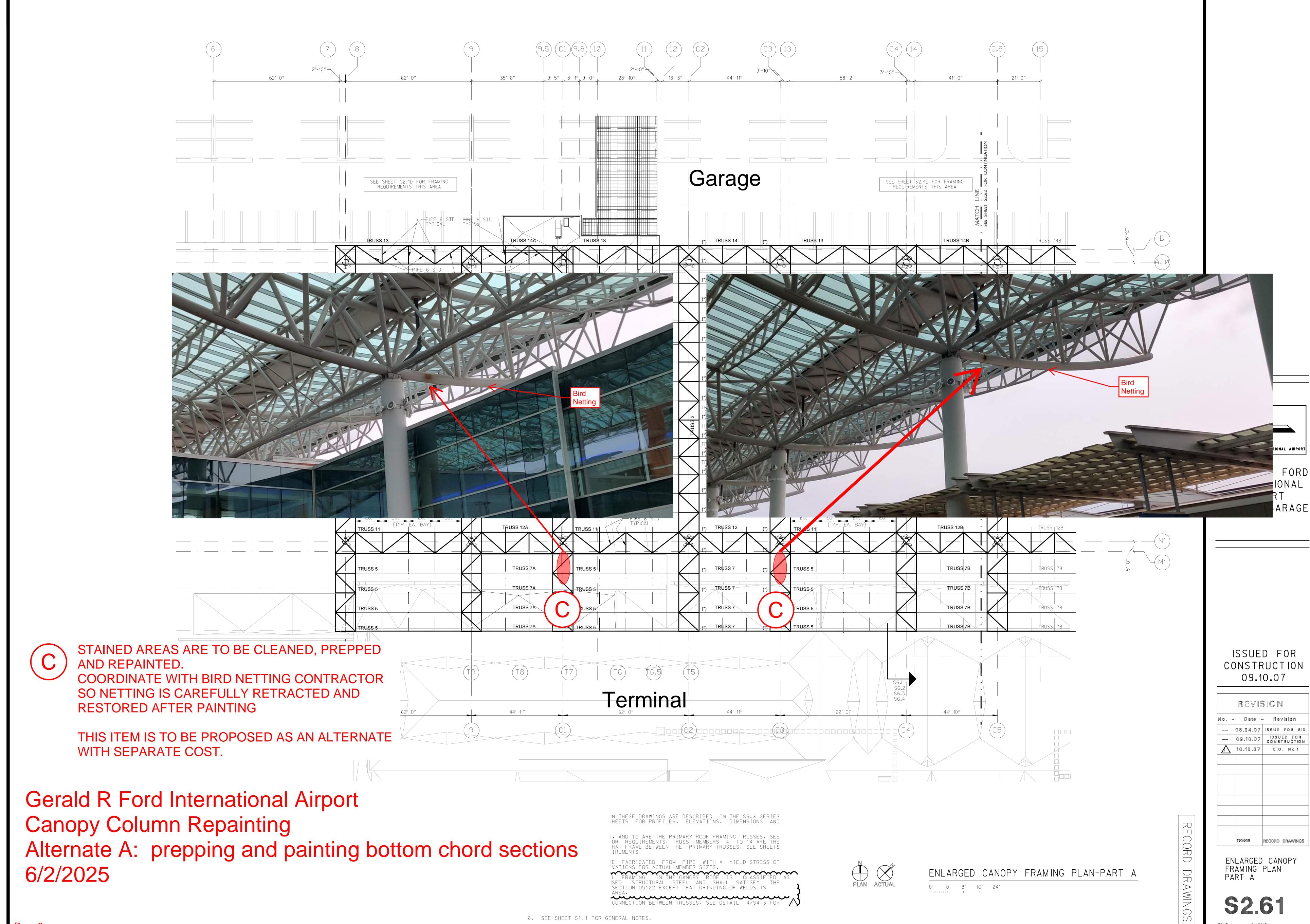
No. - Date - Revision

10/15/07 C.O. NO. 1

⚠ 11/5/08 CCD 094

9/10/07 ISSUE FOR CONSTRUCTION

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6. SEE SHEET S1.1 FOR GENERAL NOTES.

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