

Project	Mecklenburg County - County & Courts Office Building CCOB - Construction Project 2	Date	09.05.2024
Project Location	700 E 4 TH Street, 3rd Floor, Suite 300, Charlotte NC. 28202	Architect's Project Number	0596578102
Owner / Client	Mecklenburg County	File	6A This is page 1 of 3
To	Plan Holders List	Attention	Varies
Address	Varies		
City	Varies	State	Zip Code
Delivered via:	<input type="checkbox"/> Messenger <input type="checkbox"/> Hand carried <input type="checkbox"/> Facsimile <input type="checkbox"/> Express <input type="checkbox"/> Pick-up <input checked="" type="checkbox"/> E-mail Address <input type="checkbox"/> Mail <input type="checkbox"/> UPS <input type="checkbox"/> Website Address		
<p>This Addendum will become part of the Contract Documents. The Contractor shall promptly inform subcontractors and all others performing or supplying any of the Work of all relevant contents of this Addendum. In case of conflicting provisions with previous addenda or communications, provisions in this Addendum supersede only those conflicting issues. It is the responsibility of the Contractor to notify all subcontractors from whom it accepts bids of all changes in the drawings and specifications covering this project. Receipt shall be acknowledged by inserting the addendum number and its date in the bid form.</p>			
Distribution	Plan Holders List		
Prepared by Gensler by	Jaren Wells / Eric Knowles / David Little	Date Signed	September 5, 2024
Instructions / Description / References / Dates			

Bidders RFI - Addendum 02:

Content consists of the following, and attachments:

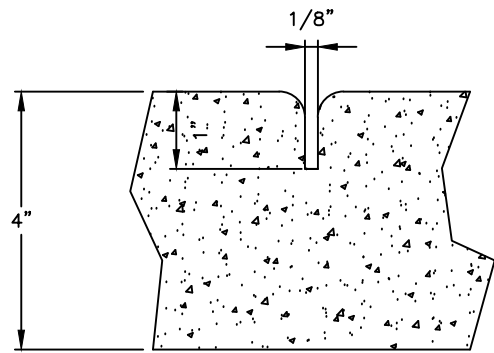
- 1) RFI tracker and Responses.
- 2) Concrete Sidewalks LDS 1022 detail.
- 3) Drawing Revisions:
 - a. G0.000 - COVER
 - b. G1.001 - DRAWING INDEX AND PROJECT INFORMATION
 - c. G8.001 - FINISH MATERIALS LEGEND
 - d. A6.301 - STAIR DETAILS
 - e. FP-101 - FIRE PROTECTION PLAN - BASEMENT LEVEL
 - f. FP-102 - FIRE PROTECTION PLAN - FIRST LEVEL

RFI #	RFI Question	RFI Response
1	Please provide a civil/site drawing for the work to be completed at the exterior of the building.	No Civil drawings to be provided. Exterior conditions are documented on Architectural drawings. Refer to enclosed "RFI-1_Concrete Sidewalks LDS 1022" document for additional information.
2	Please provide exterior elevations for the work to be completed at the exterior of the building.	Please see 01/A5.304.
3	Please confirm floor finish required at stairwells. Detail 7 on drawing A5.301 calls for PT08 at all stair landings and treads however Detail 5 on drawing A6.301 notes tread finish to be RT01.	See revision to Detail 5 on drawing A6.301.
4	Please reference specs section 087100 2.3. Specifications state that all lever sets are to best match each building's standard. Can you provide information on the existing locksets? Manufacturer, trim style, any other information for it?	There is no building standard. All manufacturers listed in specifications are acceptable. Most recent project in the building utilized Corbin-Russwin series ML-2000. Lever 110 with T Rose Escutcheon in 626 finish satin chromium plated.
5	Can you please provide any information regarding the existing keying?	Selected GC will be provided a building master key to base a new keyway on.
6	Plans page G8.001 PL06 list out that Stairwell doors are to be PLAM faced, however all Stairwell doors shown on the door schedule are Hollow Metal. Is it OK to assume that these are hollow metal doors and that the ONLY wood doors on the project are Painted to match the adjacent wall finish?	PL06 has been removed from G8.001 - see enclosed for updated drawings. See below for finish clarifications at Stair doors: <ul style="list-style-type: none"> • Basement: HM, Painted to match adjacent • Level 1: HM, Painted to match adjacent • Levels 2-4: Existing PLAM • Level 5: HM, Painted to match adjacent • Penthouse: HM, Painted to match adjacent
7	Will all phases be running concurrently or will some be able to be run concurrently, or will they be staggered? If staggered, what is the timing between phases needed for transition?	Reference phasing plans and information provided in Addendum 1 and item "7. Use of Premises".
8	Are there any specific cleaning standards or protocols that need to be followed?	Reference Addendum 1 item "7. Use of Premises".
9	Are there any specific safety measures or compliance requirements that need to be adhered to during the construction process?	Refer to Project Manual and Div 01 section. Protection of the staff and public provided by GC.
10	On sheet FP-101 the fire protection legend has a reference to FK 5-1-12 which is not an inert gas suppression agent. FK 5-1-12 is a fluorinated ketone gas that is also utilized for clean agent fire suppression systems. With that being said would an FK 5-1-12 fire suppression system be acceptable?	The legend included a typo noting FK 5-1-12 instead of IG- 541, which was based upon a previous version of the design. Mecklenburg County has indicated they would like an Inert Gas agent, such as IG-541, as identified in the remaining areas of the design documents and specification, and therefore FK 5-1-12 would not be an acceptable alternative.

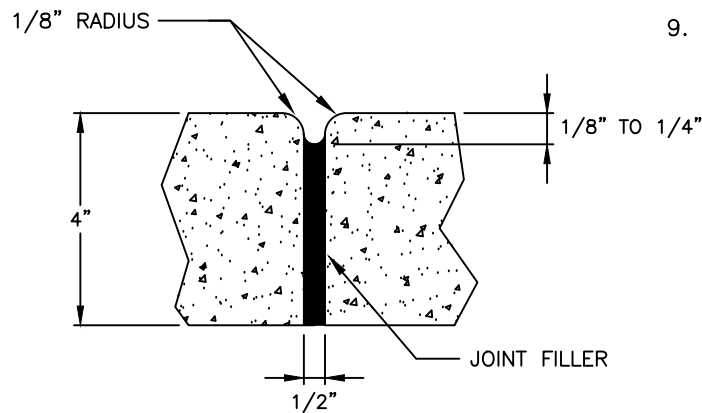
11	Please confirm the following vendor information: a. Fire Alarm b. Security c. Access Control d. BAS e. Other low Voltage Vendors if applicable	a. Fire Alarm - Honeywell Notifier. b. Security - S2/DMP. c. Access Control – S2. d. BAS - The controls need to be moved with each HVAC unit that is relocated. Controls must be relocated by a contractor certified to work on Tridium Niagara. Controls were replaced by TEAM Mechanical within the last five years. e. Other low Voltage Vendors if applicable - Network - Hubbell.
12	Please provide the expected budget or price range for construction.	Estimated at \$2,500,000 (contingency not included)
13	There were several existing penetrations that were not sealed/protected properly during walkthrough. Will there be an allowance that should be carried for existing penetrations to be filled to meet requirements? If so, what is amount to carry?	Refer to drawings for indicated locations at Basement level and Stair 2.
14	Please confirm that all furniture, equipment, and other items will be moved by owner prior to construction. If not, please provide locations and materials to be moved and/or protected by GC.	Reference Addendum 1 item "8. Open Discussion and Questions".
15	Please confirm all new furniture is to be provided and installed by owner	All new furniture provided by owner and owner's furniture vendor. GC to coordinate schedule and power/data connections.
16	Please confirm all TVs/monitors, mounts, and back boxes to be furnished by owner. Please confirm extent of install responsible by GC	Donnie to clarify: TV's, mounts by owner's separately hired AV contractor. AV backboxes / chief backboxes by E.C.
17	Note 33 on drawing A1.002 states to patch and repair floor to match existing floor finish. Please provide the finish information of the floor.	Existing Terrazzo flooring is extending under the wall. Fill and buff to match existing terrazzo flooring.
18	Note 24 on drawing A5.301 states to replace metal plate and to match existing. Please provide details of existing metal plate.	Metal plate to be removed and existing concrete slab to be patched with concrete.
19	Please confirm the preferred method of connecting new guardrails to existing stairs and stingers.	Welding NOMMA Type 2 per specifications.
20	Please provide information on generator mentioned in electrical drawings	Generator is an existing 60 kW NEC 702 Optional Standby Generator.

21	<p>Please confirm that the light fixtures to be removed in the following rooms will be removed in its entirety including existing circuit:</p> <ul style="list-style-type: none"> a. Lobby, b. Waiting c. Conference d. Open Office e. Office #1 f. Office #2 g. Counting Room h. Vital Records i. Vital Records Workstations j. Egress Entrance k. RoD Vault 	<p>Existing circuits are intended to be remained. Generally, existing lighting is to remain unless noted for removal. For fixture removal clarifications see Abbreviations on sheet E001 and electrical demo sheet E012. Reuse existing wiring and conduit to extent feasible.</p>
22	<p>Note 7 on E211 states replacement of exit signs not in good standing, Note 6 on E221 states replacement of exit signs that do not/cannot meet required adjustments. Please provide a quantity of the exit signs that are not in good standing according to owners or can not meet owners requirements stated.</p>	<p>For bidding purposes assume no existing exit signs can be reused.</p>
23	<p>Is there a required length of time that proposals are required to be held.</p>	<p>Per project manual – 120 days from bid date. Bid bond must also be for 120 days or bids may not be accepted.</p>
24	<p>The Finish Schedule calls for PL06 Plam at the Stair Doors, but we don't see this used on the drawings. Can you point us in the right direction?</p>	<p>Refer to RFI-6 response.</p>

END OF DOCUMENT



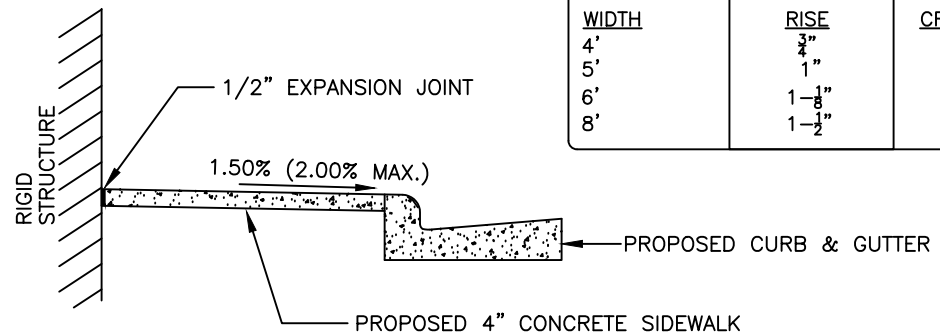
GROOVE JOINT IN SIDEWALK



TRANSVERSE EXPANSION
JOINT IN SIDEWALK

GENERAL NOTES:

1. A GROOVE JOINT 1" DEEP WITH 1/8" RADII SHALL BE REQUIRED IN THE CONCRETE SIDEWALK WITH JOINT SPACING EQUAL TO THE WIDTH OF SIDEWALK, UP TO 10' WIDTH. WIDER THAN 10' REQUIRES SPECIAL DESIGN (SEE DETAIL #10.42 FOR MULTI-USE PATH).
2. ONE 1/2" EXPANSION JOINT WILL BE REQUIRED AT INTERVALS OF NOT MORE THAN 45' AND MATCHING EXPANSION/CONSTRUCTION JOINT IN ADJACENT CURB. A SEALED 1/2" EXPANSION JOINT WILL BE REQUIRED WHERE THE SIDEWALK JOINS ANY RIGID STRUCTURE.
3. SIDEWALK AT DRIVEWAY ENTRANCES TO BE 6" THICK.
4. WIDTH OF SIDEWALK ON ARTERIALS SHALL BE BASED ON THE STREETS MAP TYPICAL SECTION. WIDTH OF SIDEWALKS ON UPTOWN STREETS WILL BE BASED ON TABLE 33-6 OF THE UDO.
5. WIDTH OF SIDEWALKS ON NON-ARTERIALS SHALL BE BASED ON TYPICAL SECTION, OR AS SHOWN ON THE STREETS MAP WHEN A SHARED USE PATH IS SHOWN. SIDEWALK/SUP OF REQUIRED WIDTH TO BE POURED TO END OF RADIUS AT INTERSECTING STREETS.
6. CONCRETE COMPRESSIVE STRENGTH SHALL BE 3600 PSI. IN 28 DAYS.
7. ZONING CONDITIONS MAY REQUIRE ADDITIONAL WIDTH SIDEWALKS WHICH SHALL SUPERSEDE THESE STANDARD DIMENSIONS SHOWN.
8. LIDS FOR JUNCTION BOXES AND UTILITY VAULTS SHALL BE NON-SKID AS SPECIFIED BY ENGINEER.
9. JOINT MATERIALS SHALL LIMIT SHRINK/SWELL SO POST CONSTRUCTION INSTALLATION RESULTS IN A MAXIMUM OF 1/4" FROM FLUSH.



DETAILS SHOWING EXPANSION JOINTS
IN CONCRETE SIDEWALK

EXAMPLE SIDEWALK CONSTRUCTION DIMENSIONS:

WIDTH	RISE	CROSS-SLOPE
4'	3/4"	1.56%
5'	1"	1.67%
6'	1-1/8"	1.56%
8'	1-1/2"	1.56%

NOT TO SCALE



CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
INCLUDES CHARLOTTE ETJ

CONCRETE SIDEWALKS

STD. NO.	REV.
10.22	23