



MEZZANINE LEVEL NEW WORK PLAN
SCALE: 3/8"=1'-0"

NEW WORK NOTES

1. NEW MEZZANINE SLAB SHALL BE 9" THICK FLAT SLAB CONSTRUCTION W/ EPOXY-COATED REINFORCING.
2. CONCRETE SHALL BE 5,000 PSI W/ 3/8" PEA GRAVEL AGGREGATE AND 6-9% AIR CONTENT.
3. TOP OF CONCRETE TO MATCH 1ST FLOOR SLAB.
4. CONTINUOUS REINFORCING TOP AND BOTTOM SHALL BE #4 BARS AT 10" O.C. IN BOTH DIRECTIONS.
5. ADDITIONAL REINFORCING SHOWN ON PLAN AT COLUMN STRIPS.
6. SPECIFIED STEEL SECTIONS SHALL SUPPORT COLD JOINT BETWEEN NEW AND EXISTING CONCRETE.
7. REFER TO SHEET S-602 FOR NEW CONCRETE SLAB DETAILS AND CONNECTION WITH EXISTING SLAB.
8. PROVIDE W8X35 STEEL BEAMS AT COLD JOINT BETWEEN NEW AND EXISTING SLABS.
9. SUPPORT NEW BEAMS ON WELDED PLATE ASSEMBLY PER DETAIL 5/S-602.
10. SUPPORT SLAB EDGE AT COLUMN OR WALL INDICATED WITH WELDED PLATE ASSEMBLY PER DETAIL 6/S-602.
11. AROUND NEW STEEL BEAMS, PROVIDE 5/8" THICK DENSGLASS AND STUCCO COATING TO MATCH EXISTING FINISHES.
12. AT NORTHWEST CORNER OF NEW VERANDA, PROVIDE NEW 4" CLAY PIPE FOR THRU-WALL DRAINAGE.

OWNER:

TOWN OF KENSINGTON, MD
3710 MITCHELL STREET
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**KENSINGTON TOWN HALL
STRUCTURAL REPAIRS
KENSINGTON, MARYLAND**

REVISIONS:

SURVEY SET	12-08-2020
PRICING SET	12-15-2020
ADDENDUM NO. 1	03-29-2021

SEAL:

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER K946, EXPIRATION DATE: 06/30/2024.

DRAWN BY: JCP
CHECKED BY: RJP
SK&A JOB NO: 1-20619-00
DATE: 12-08-2020
SCALE: AS SHOWN

TITLE:
**MEZZANINE
NEW WORK
PLAN**

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