

100 S Jefferson Ave, Suite 601 Saginaw, Michigan 48607 989 752 8107 : p 989 752 3125 : f

WTAARCH.COM

### **BULLETIN NO.1**

DOW GARDENS WELCOME CENTER MIDLAND, MICHIGAN

WTA Project No. 2022022 December 26, 2024

The Construction Manager will kindly forward to the office of the Architect, within seven days of receiving this bulletin, the changes in contract amounts for the following changes to the specifications and drawings.

#### **GENERAL**

At the request of the construction manager WTA Architects has issued this Bulletin No. 1 for all changes to the drawings and specifications that occurred after the issuance of Bid Package No. 2. This bulletin is nothing more than the combination of several document changes, which were previously issued, now reissued as a single document set for the convenience of the contractors. Those previously issued changes are; Bid Package No. 3 dated 10/21/2024, Addendum No. 1 dated 11/13/2024, Addendum No. 2 dated 11/21/2024, Addendum No. 3 dated 12/3/2024.

#### **SPECIFICATIONS**

- ITEM 1: Re-issued specifications. Contractors who have previously received the following specifications shall use the re-issued versions provided in this bulletin.
  - 1. 000110 TABLE OF CONTENTS
  - 2. 003126 GEOTECHNICAL DATA
  - 3. 000500 AVAILABILITY OF ELECTRONIC FILES
  - 4. 0011000 SUMMARY
  - 5. 012500 SUBSTITUTION PROCEDURES
  - 6. 012500.01 WTA SUBSTITUTION REQUEST FORM
  - 7. 014000 QUALITY REQUIREMENTS
  - 8. 033000 CAST IN PLACE CONCRETE
  - 9. 042000 UNIT MASONRY
  - 10. 051200 STRUCTURAL STEEL FRAMING
  - 11. 051213 ARCHITECTURALLY EXPOSED STRUCTURAL STEEL FRAMING
  - 12. 052100 STEEL JOIST FRAMING

WIGEN TINCKNELL ASSOCIATES ARCHITECTS Bulletin No. 1 DOW GARDENS WELCOME CENTER MIDLAND, MICHIGAN December 24, 2024 13. 053100 – STEEL DECKING

- 14. 054000 COLD-FORMED METAL FRAMING
- 15. 055000 METAL FABRICATIONS

ITEM 2: Specifications issued for the first time.

1. All specifications not listed in ITEM 1 above are issued for the first time in this bulletin. Refer to Section 000110 – Table of Contents.

## DRAWINGS

- ITEM 3: Re-issued drawings. The drawings listed below have been reissued. The clouds shown with a "B1" notation are provided to indicate a change. There are some clouds with no notation. These are to be disregarded.
  - 1. TS TITLE SHEET
    - a. Revised Index
    - b. Revised Alternates
    - c. Revised Contacts
  - 2. A0.01 PROJECT INFORMATION
    - a. Added Wall Types
    - b. Added ADA Standards
    - c. Revised Dimensions
    - d. Revised Text on mounting Height Details.
  - 3. LS-1 LIFE SAFETY PLAN
    - a. Revised Code Legend
    - b. Revised Exit path
    - c. Revised FEC-R Location
  - 4. A1.01 ARCHITECTURAL SITE PLAN
    - a. Revised Site Plan Notes
    - b. Revised Plan
  - 5. A2.11 FIRST FLOOR DIMENSION PLAN
    - a. Revised Dimensions
    - b. Revised General Plan Notes
    - c. Added Floor plan Symbol Legend
    - d. Added Symbol: FB
  - 6. A5.01 EXTERIOR ELEVATIONS
    - a. Revised 5/A5.10
    - b. Revised Keynote 3.
    - c. Added Material Keynote 20.
    - d. Revised Keynote 4.
  - 7. A5.02 EXTERIOR ELEVATIONS
    - a. Revised Callouts: 3/A5.11 and 5/A5.11.
    - b. Revised Keynotes; 3 7.

- Bulletin No. 1 DOW GARDENS WELCOME CENTER MIDLAND, MICHIGAN December 24, 2024
  - c. Revised Keynote 4.
  - 8. A5.03 EXTERIOR ELEVATIONS
    - a. Revised Callouts: 3/A5.11 and 5/A5.11.b. Revised all Keynotes
  - 9. A5.10 BUILDING SECTIONS
  - 10. A5.11 BUILDING SECTIONS
    - a. New Callout: 12/A2.41.
  - 11. A7.01 WALL SECTIONS
    - a. Revised All Wall Section Drawings
    - b. Revised Material Keynotes.
  - 12. A7.02 WALL SECTIONS
    - a. Revised Callout: 11/A7.10.
    - b. Revised All Wall Section Drawings.
    - c. Revised material Keynotes.
  - 13. A7.03 WALL SECTIONS
    - a. Revised Callout: 12/A7.10
    - b. Revised Wall Section Drawing: 1/A7.03, 2/A7.03.
    - c. Revised Material Keynotes.
  - 14. A7.04 WALL SECTIONS
    - a. Revised callouts: 3/A3.21, 4/A7.10, and 2/A7.11
    - b. Revised all wall section drawings.
    - c. Revised material keynotes.
    - d. Added Callout: 16/A7.11.
  - 15. A7.05 WALL SECTIONS
    - a. Revised callout: 5/A7.11.
    - b. New callout: 3/A8.13
    - c. Revised wall section drawing: 1/A7.05.
    - d. Revised material keynotes.
  - 16. S2.01 FOUNDATION PLAN
    - a. Added footing for columns at locations H/15, near 12.1/V.1, between 17 and 21 along T.1., G and Q at the canopy framing locations.
    - b. Reduced footing size to F3 from F5 for other canopy support columns.
    - c. Removed foundations for removed wind columns along lines 9.1, 11.1, and 16.1.
    - d. Added entry slab at door near W/16.
    - e. CLARIFICATION: Callout for foundation wall detail at line N/8 changed to 9/S5.01 from 7/S5.01
    - f. Changed location and size of foundation wall at janitor's closet 114.
    - g. Added steel support for base of storefront and curtain wall systems at foundation wall level. See detail 7/S5.01.
    - h. Changed callouts for depressed slab.
    - i. Increased extents of depressed slabs to match architectural.
    - j. Altered foundations along line U.1 for architectural wall change.

# 

- k. Changed callouts for foundation wall detail at lines 12.1 and V.1
- I. Changed column I/6 designation.
- m. Changed column 16/16.1 designation.
- n.

DOW GARDENS WELCOME CENTER

Bulletin No. 1

MIDLAND, MICHIGAN December 24, 2024

- 17. S2.02 ROOF FRAMING PLAN
  - a. Altered roof framing between lines 4 and 9, N and T to match architectural wall changes.
  - b. Altered roof framing between lines 11 and 14, U and T.2 to match architectural wall changes.
  - c. Changed joist designations in main lobby area and added special joist loading diagram for special joist design.
  - d. Added column and HSS lintel in lieu of hanger connections along Line T.1 and 21. Ref detail 8/S7.02.
  - e. Changed C8x11.5 outriggers to HSS2 1/2x2 1/2x1/4.
  - f. Provided steel beam between lines H and K in lieu of steel joists to accommodate architectural ceiling heights.
  - g. Provided miscellaneous framing at line 16.1 and between Lines U and V.1 for deck edge support.
  - h. Removed wind columns and bracing beams for curtain wall support at high roof areas.
  - i. Altered canopy framing at bridal group spaces to support brick above.
  - j. Added steel lintels at veneer openings.
  - k. Added miscellaneous deck edge angles.
  - I. Added mechanical roof openings for roof sumps and RTU openings.
  - m. Added miscellaneous angle framing for bracing of partition wall support beam, support of art hanging system, and toilet partition support.
  - n. Added angle for CMU wall bracing. See detail 10/S7.02
  - o. Changed column I/6 designation
  - p. Changed column 16/16.1 designation
  - q. Altered framing along lines 6, 7, and 8 for top of masonry wall support. 5/16" thick x 12" deep plate to be welded to top and bottom flanges at top 3'-0" of C8 columns at these locations.
  - r. Added beam stubs at columns along corridor 103 for deck edge angle support.
  - s. Provided roof opening frames at all exhaust fan locations. Coordinate final location and size with mechanical trades.
  - t. Changed size of beam along line 18.
- 18. S2.03 PARTIAL ROOF FRAMING PLAN
  - a. Altered roof framing between lines 4 and 9, N and T to match architectural wall changes.
  - b. Altered roof framing between lines 11 and 14, U and T.2 to match architectural wall changes.

## Bulletin No. 1 DOW GARDENS WELCOME CENTER MIDLAND, MICHIGAN

December 24, 2024

- c. Provided miscellaneous framing at line 16.1 and between Lines U and V.1 for deck edge support.
- d. Removed wind columns and bracing beams for curtain wall support at high roof areas.
- e. Altered canopy framing at bridal group spaces to support brick above.
- f. Added partition support beam, columns, and bracing angles. See detail 6/S7.02
- g. Changed column I/6 designation.
- h. Changed column 16/16.1 designation.
- i. Changed size of beam along line 18.
- j. Corrected framing layouts at main entrance canopy.
- k. Provided thermal break connection at main entrance canopy. See detail 4/S7.02.
- I. Added detail callout for deck edge condition at high roof framing plan along lines W and T.1.
- m. Altered moment connection and framing along line 14.
- n. Removed (2) moment connections along T.2.
- 19. S3.01 SCHEDULES AND NOTES
  - a. Corrected Concrete Wall Reinforcing Schedule.
  - b. Changed joist designations in main lobby area and added special joist loading diagram for special joist design.
  - c. Changed C4 cap plate thickness.
  - d. Removed alternate for stainless steel pipe columns.
  - e. Corrected Moment Connection Schedule and details.
  - f. Added steel lintels at veneer openings.
- 20.S5.01 FOUNDAITON DETAIL
  - a. Added steel support for base of storefront and curtain wall systems at foundation wall level. See detail 7/S5.01.
- 21. S7.01 ROOF FRAMING DETAILS
  - a. Corrected Moment Connection Schedule and details.
  - b. Altered detail 8/S7.01 for beam end conditions at high roof and curtain wall lateral support at high roof.
- 22. S7.02 ROOF FRAMING DETAILS
  - a. Added column and HSS lintel in lieu of hanger connections along Line T.1 and 21. Ref detail 8/S7.02.
  - b. Changed C8x11.5 outriggers to HSS2 1/2x2 1/2x1/4.
  - c. Removed wind columns and bracing beams for curtain wall support at high roof areas.
  - d. Added angle for CMU wall bracing. See detail 10/S7.02.
  - e. Added partition support beam, columns, and bracing angles. See detail 6/S7.02.





Bulletin No. 1 DOW GARDENS WELCOME CENTER MIDLAND, MICHIGAN December 24, 2024

ITEM 4: Drawings issued for the first time.

1. All drawings not listed in ITEM 3 above are issued for the first time in this bulletin. Refer to the Index of Drawings on the Title Sheet. Some of these drawings will have a cloud with no notation. These are to be disregarded.

END OF BULLETIN NO. 1

WTA Architects

WAYNE MOERDYK

Cc: SAM STRUBLE (SPENCE BROTHERS) JEREMY HUNTOON (SPENCE BROTHERS) MEGAN THOMAS (WTA) PAUL HASELHUHN (WTA) MARK ROBINSON (WTA) JORDAN JOHNSTON (WTA)