INDEX OF DRAWINGS

SHT. #        DESCRIPTION
R-001         GENERAL NOTES AND W.I. LIST
R-002         STRUCTURE #2 LEVEL 1 & 2 PLAN VIEWS
R-003         STRUCTURE #2 LEVEL 3 & 4 PLAN VIEWS
R-004         STRUCTURE #2 TYPICAL LEVEL PLAN VIEW
R-005         STRUCTURE #3 TYPICAL LEVEL PLAN VIEW
R-006         STRUCTURE #4 TYPICAL LEVEL PLAN VIEW
R-007         REPAIR DETAILS
R-008         REPAIR DETAILS
R-009         REPAIR DETAILS

DETROIT, MICHIGAN
BIDDING AND CONSTRUCTION -
03/08/2016
**STRUCTURE #2 - LEVEL 1 PLAN VIEW**

**PS #2 GENERAL SHEET NOTES:** (APPLIES TO SHEETS R-201, R-202, & R-203)

1. CONTRACTOR SHALL BE ALLOWED TO CLOSE A MAXIMUM OF 300 PARKING SPACES AT A TIME. 
2. CONTRACTOR SHALL ALLOW FOR FIREWORKS EVENT WHICH TAKES PLACE ON THE ROOF OF THE PARKING STRUCTURE (JUNE 27, 2016). NO WORK ALLOWED AFTER 12:00PM (NOON) ON THE DAY OF THE EVENT, OR THE ENTIRE DAY OF THE EVENT. ALL WORK RELATED TO THIS EVENT SHOULD BE COMPLETE BY 12:00PM (NOON) ON THE DAY OF THE EVENT. 
3. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
4. BOTH ELEVATORS; AND ALL SIDEWALKS ADJACENT TO STRUCTURE SHALL REMAIN OPEN AND FUNCTIONING AT ALL TIMES FOR DURATION OF PROJECT. CONTRACTOR MAY CLOSE ONE STAIR TOWER AT A TIME AS NEEDED TO COMPLETE REPAIRS. 
5. CONTRACTOR SHALL ALLOW FOR NOTIFICATION OF VEHICLES TO BE MOVED FROM WORK AREAS.
6. CONTRACTOR SHALL ALLOW FOR ASSIGNMENT OF ALL GRID SPACES (ASSIGNED PARKING) TO CONTRACTOR BASED ON PHASING WHERE NEEDED THROUGHOUT THE PROJECT PRIOR TO START OF WORK. 
7. CONTRACTOR SHALL ALLOW FOR TEMPORARY MOVED/REMOVED AS NEEDED TO PHASE AND COMPLETE WORK WITH PRIOR APPROVAL FROM OWNER; COORDINATE WITH OWNER.
8. CONTRACTOR SHALL ALLOW FOR MOVED/REMOVED AS NEEDED TO PHASE AND COMPLETE WORK WITH PRIOR APPROVAL FROM OWNER; COORDINATE WITH OWNER. 
9. CONTRACTOR SHALL ALLOW FOR MOVED/REMOVED AS NEEDED TO PHASE AND COMPLETE WORK WITH PRIOR APPROVAL FROM OWNER; COORDINATE WITH OWNER. 
10. CONTRACTOR SHALL ALLOW FOR MOVED/REMOVED AS NEEDED TO PHASE AND COMPLETE WORK WITH PRIOR APPROVAL FROM OWNER; COORDINATE WITH OWNER. 

**PHASING NOTES:** (APPLIES TO SHEETS R-201, R-202 & R-203)

1. W.I.'S 5.1, 5.2, & 5.3 OCCUR ON UNDERSIDE OF LEVEL SHOWN. REMAINING W.I.'S OCCUR ON TOPSIDE OF LEVEL SHOWN.
2. REPRESENTATIVE REPAIR LOCATIONS ARE SHOWN. ACTUAL EXTENT AND EXACT LOCATIONS SHALL BE IDENTIFIED IN FIELD WITH ENGINEER PRIOR TO START OF WORK.
3. CONTRACTOR SHALL PERFORM WORK WITH PRIOR APPROVAL FROM OWNER; COORDINATE WITH OWNER.
4. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
5. CONTRACTOR SHALL PERFORM WORK WITH PRIOR APPROVAL FROM OWNER; COORDINATE WITH OWNER.

**WORK ITEM NUMBER**

- D
- 41.2
- 5 6 7 8
- 43 2 1

**CLARIFICATION DETAIL NUMBER**

- 5

**INFORMATION**

- 7.1
- EXTERIOR SIDE OF BUMPER WALL
- 11.7
- 11.7
- 25.3

**SCALED REPAIR (EPOXY/SAND) (WI 16.9) (BASE BID)**

- 6
- 3

**EXISTING FLOOR DRAIN**

- 7.1

**EXISTING BOLLARDS (SEE PHASING NOTE 4)**

- 5.2

**PARTIAL-DEPTH FLOOR REPAIR (WI 3.1)**

- 3.1

**FULL-DEPTH FLOOR REPAIR (WI 3.1)**

- 3.1

**EXTERIOR SIDE OF BUMPER WALL**

- 7.1

**REPLACE TRAFFIC MARKINGS (W.I. 45.1)**

- 45.1

**REPLACE ALL TEE-TO-TEE JOINT SEALANTS PER ALTERNA TE W.I. 11.2A THROUGHOUT ENTIRE ALTERNATE SCALED SURFACE REPAIR AREAS (W.I. 16.9A) IF ACCEPTED BY CONTRACTOR:**

- 11.7A
- ALT. TAR

**REPLACE ALL TEE-TO-TEE JOINT SEALANTS PER ALTERNATE W.I. 11.2 THROUGHOUT ENTIRE ALTERNATE SCALED SURFACE REPAIR AREAS (W.I. 16.9A) IF ACCEPTED BY CONTRACTOR:**

- 11.7
- ALT. TAR

**REPLACE ALL COVE SEALANT OCCURRING IN SCALED REPAIR AREAS (EPOXY/SAND) (WI 16.9) (BASE BID)**

- 45.2
- TAR

**REPLACE ALL TEE-TO-TEE JOINT SEALANTSS PER W.I. 11.2 THROUGHOUT ENTIRE SCALED SURFACE REPAIR AREAS (W.I. 16.9) IF ACCEPTED BY CONTRACTOR**: 

- 11.7
- TAR

**FULL-DEPTH FLOOR REPAIR (W.I. 5.1)**

- 5.1

**EXISTING BOLLARDS MAY BE TEMPORARILY MOVED/REMOVED AS NEEDED TO PHASE AND COMPLETE WORK WITH PRIOR APPROVAL FROM OWNER; COORDINATE WITH OWNER.**

- 5.2

**EXISTING EXPANSION JOINT**

- 7.1

**EXTERIOR FLOOR DRAIN**

- 7.1

**EXTERIOR SIDE OF BUMPER WALL**

- 7.1

**SCALED REPAIR (EPOXY/SAND) (WI 16.9) (BASE BID)**

- 6
- 3

**REPLACE ALL TEE-TO-TEE JOINT SEALANTS PER ALTERNATE W.I. 11.2A THROUGHOUT ENTIRE ALTERNATE SCALED SURFACE REPAIR AREAS (W.I. 16.9A) IF ACCEPTED BY CONTRACTOR:**

- 11.7A
- ALT. TAR

**REPLACE ALL COVE SEALANT OCCURRING IN SCALED REPAIR AREAS (EPOXY/SAND) (WI 16.9) (BASE BID)**

- 45.3
- (ALT) TAR

**REPLACE ALL TEE-TO-TEE JOINT SEALANTSS PER W.I. 11.2 THROUGHOUT ENTIRE SCALED SURFACE REPAIR AREAS (W.I. 16.9) IF ACCEPTED BY CONTRACTOR**: 

- 11.7
- TAR

**REPLACE TRAFFIC MARKINGS (W.I. 45.1) IN ALL REPAI R AREAS AND ALL AREAS AFFECTED BY REPAIR AREAS (W.I. 16.9). REPLACE ALL COVE SEALANT OCCURRING IN SCALED REPAIR AREAS (W.I. 16.9)**

- 45.3
- (ALT) TAR

**REPLACE ALL TEE-TO-TEE JOINT SEALANTS PER ALTERNATE W.I. 11.2A THROUGHOUT ENTIRE ALTERNATE SCALED SURFACE REPAIR AREAS (W.I. 16.9A) IF ACCEPTED BY CONTRACTOR:**

- 11.7A
- ALT. TAR

**REPLACE TRAFFIC MARKINGS (W.I. 45.1) IN ALL REPAI R AREAS AND ALL AREAS AFFECTED BY REPAIR AREAS (W.I. 16.9). REPLACE ALL COVE SEALANT OCCURRING IN SCALED REPAIR AREAS (W.I. 16.9)**

- 45.2
- TAR

**REPLACE ALL TEE-TO-TEE JOINT SEALANTS PER ALTERNATE W.I. 11.2A THROUGHOUT ENTIRE ALTERNATE SCALED SURFACE REPAIR AREAS (W.I. 16.9A) IF ACCEPTED BY CONTRACTOR:**

- 11.7A
- ALT. TAR

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STRUCTURE #3 - TYPICAL LEVEL PLAN VIEW

Sheet Notes:
1. Representative repair locations are shown. Actual extent and exact locations shall be identified in field with engineer prior to start of work.
2. Remove all loose sections of overhead concrete per W.I. 4.9 throughout entire structure, including exterior facade.
3. Restripe traffic markings at locations affected by repairs (incidental).

Phasing Notes:
1. All work shall be performed during off hours and weekends to not disrupt normal operations.
2. Contractor shall submit schedule and obtain approval of proposed working hours.
3. Utilize fast setting/high strength bag mix to complete partial depth floor repairs on weekends to open areas by Monday morning for normal use. See Section 033761.
4. All work shall be performed during off hours and weekends to not disrupt normal operations.
5. Partial depth floor repairs are shown. Actual extent and exact locations shall be identified in field with engineer prior to start of work.
6. All work shall be performed during off hours and weekends to not disrupt normal operations.

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STRUCTURE #4 - TYPICAL LEVEL PLAN VIEW

Sheet Notes:

1. Representative repair locations are shown. Identify in field with engineer prior to start of work.
2. Remove all loose sections of overhand concrete per W.I. 4.9 throughout entire structure.

Phasing Notes:

P1. Elevator and vehicle entry/exit shall remain open and functional at all times throughout duration of project. Any work that may affect use of elevator or vehicle entry/exit shall be coordinated in advance with owner to be performed during off-hours (nights or weekends).

P2. Contractor shall submit schedule & phasing plan for owner approval prior to start of work. Include plan for signage & barriers per W.I. 1.5.

P3. Install all necessary signage & barriers as required per W.I. 1.5 prior to start of work.

P4. Contractor to trim and remove all vegetation from side of structure at southeast corner (incidental). Verify requirements in field.

PS #4 - Start date: May 16, 2016 Substantial completion date: July 29, 2016. Subject to liquidated damages. See specifications.
CONTRACTOR MAY COMPLETELY CLOSE LEVELS 3 & 4 FOR 4 WEEKS TO MAINTAIN NORMAL TWO-WAY TRAFFIC ON ALL VEHICLE RAMPS, AND SHALL MINIMIZE DISRUPTION TO NORMAL OPERATIONS.

VEHICLE ENTRY/EXITS SHALL also be allowed on level 2 during this period (150 maximum), but grade level shall remain unaffected.

PHASING NOTES:

1. REFER TO ISOMETRIC DRAWING ON THIS SHEET FOR PARKING SPACE CLOSURE REMAINDER.
2. CONTRACTOR IS RESPONSIBLE TO SUBMIT AND AVOID ADVANCE NOTIFICATION PRIOR TO CLOSING PARKING SPACES.
3. PERIOD OF CLOSURE IS 4 WEEKS TO PERFORM REMAINING REPAIRS ON LEVEL 3 & 4.
4. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
5. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
6. ONE STAIR TOWER MAY BE CLOSED AT A TIME TO PERFORM REPAIRS AS REQUIRED ONLY WITH ADVANCE APPROVAL FROM OWNER. (PROVIDE SIGNAGE AND BARRIERS AS NECESSARY).
7. REPAIRS AFFECTING ELEVATOR TOWER & LOBBIES MUST BE PERFORMED DURING OFF HOURS OR ON WEEKENDS TO MAINTAIN NORMAL OPERATIONS.
8. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
9. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
10. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.

PHASING REQUIREMENTS:

1. REFER TO GEOMETRIC DRAWINGS ON THIS SHEET FOR PARKING SPACE CLOSURE REMAINDER.
2. CONTRACTOR IS RESPONSIBLE TO SUBMIT AND AVOID ADVANCE NOTIFICATION PRIOR TO CLOSING PARKING SPACES.
3. PERIOD OF CLOSURE IS 4 WEEKS TO PERFORM REMAINING REPAIRS ON LEVEL 3 & 4.
4. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
5. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
6. ONE STAIR TOWER MAY BE CLOSED AT A TIME TO PERFORM REPAIRS AS REQUIRED ONLY WITH ADVANCE APPROVAL FROM OWNER. (PROVIDE SIGNAGE AND BARRIERS AS NECESSARY).
7. REPAIRS AFFECTING ELEVATOR TOWER & LOBBIES MUST BE PERFORMED DURING OFF HOURS OR ON WEEKENDS TO MAINTAIN NORMAL OPERATIONS.
8. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
9. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.
10. CONTRACTOR SHALL SUBMIT PHASING PLAN FOR OWNER/ENGINEER APPROVAL PRIOR TO START OF WORK.

GENERAL LEGEND:

- EXISTING EXPANSION JOINT
- FLOOR REPAIR - PARTIAL DEPTH (0-1/2"
- FLOOR REPAIR - FULL DEPTH (0-1"
- THE STEM REPAIRS ON 5/16"
- INDICATOR LEVEL WHERE REPAIRS OCCUR (IN THE CODE ON UNDERFACE OF LEVEL INDICATED)

DETAIL IDENTIFICATION LEGEND:

- DETAIL NUMBER
- SHEET NUMBER

WORK ITEM IDENTIFICATION LEGEND:

- WORK ITEM NUMBER
- DESCRIPTION NUMBER
- CLASSIFICATION DATE NUMBER

Note: All work has due dates. See Specification for additional information.

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Sheet Notes:

X

North
1. PROVIDE SHORING PRIOR TO DRILLING HOLES.
2. INSTALL PATCH BENEATH BURIED WIRE.
3. INSTALL PATCH BENEATH EXISTING BURIED WIRE.
4. INSTALL PATCH BENEATH EXISTING EMBEDDED STEEL.
5. DO NOT CUTOVER OR DAMAGE PRESTRESSED TENDONS. DO NOT CUTOVER OR DAMAGE PRESTRESSED TENDONS.
6. INSTALL PATCH BENEATH EXISTING EMBEDDED STEEL.
7. INSTALL PATCH BENEATH BURIED WIRE.
8. INSTALL PATCH BENEATH BURIED WIRE.
STAIR REPAIR - SLAB EDGE

1. CORROSION INHIBITOR TO ALL EXPOSED REINF. WHERE REQ'D AS SPECIFIED IN SECTION "SURFACE PREPARATION FOR PATCHING & OVERLAY".

2. INSTALL SEASONAL CEMENT BASED CORROSION INHIBITOR.

3. SCABBER THE EXISTING CONCRETE TO REMOVE ALL LOOSE CONCRETE. PROVIDE 3/4" CLEARANCE AROUND ALL EXIST MASONRY. PLACE PRIME JOINT AS REQUIRED BY SEALANT MANUFACTURER.

4. INSTALL SEALANT EVENLY AND TOOL JOINT CONCAVE.

NOTES:
1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION.
2. MINIMUM JOINT WIDTH: 1/4".
3. FULLY DRY TOOL MORTAR JOINT CONCAVE.
4. WET TOOLING WILL NOT BE ALLOWED.

RECOMMENDATIONS.
4. OWNER APPROVAL PRIOR TO START OF WORK.

COMPLY WITH MANUFACTURERS WRITTEN INSTALLATION INSTRUCTIONS.

COORDINATE EDGE SLAB REPAIR WITH OTHER STAIR CONCRETE REPAIRS.

NUMBER AND LOCATION OF REINF. SHOWN MAY DIFFER FROM ACTUAL FIELD CONDITIONS.

PAYMENT IS PER EACH LOCATION (BETWEEN PERIMETER 3/4" CLEARANCE AROUND ALL EXISTING MASONRY).

INFILL ANY VOIDS IN JOINT BEYOND POINTING WORK DEPTH.

REMOVE LOOSE MORTAR MATERIAL FROM JOINT.

GRIND MASONRY SURFACES CLEAN OF EXISTING MORTAR. DO NOT DAMAGE ADJACENT MASONRY.

FILL ANY VOIDS IN JOINT BEYOND POINTING WORK DEPTH.

PREPARE AND PRIME MASONRY SURFACES FOR WELDING PER REQUIREMENTS OF AWS D1.1.

SURFACES FOR WELDING PER REQUIREMENTS OF AWS D1.1.

EXISTING CONCRETE FILL FROM BUMPER WALLS AS SHOWN.

TYPICAL REQUIREMENTS PRIOR TO FIELD VERIFYING ANY CONCRETE WORK.

NOTE:
EXISTING STEEL STRINGER BEYOND CROSSHATCHED WITHIN LIMITS (TYP.) REPLACEETING AND PUT IN NEW SEALANT (CUT BACK EXIST GASKET, IF NEEDED) PREPARE AND PRIME JOINT AS REQUIRED BY SEALANT MANUFACTURER.

WINDOW GLAZING CAP SEAL

GLAZING GASKETS ARE PRESENT. ON GLAZING TYP STICKIES BEMOER BEYOND FRAME. CUT AND CLEAN EDGES THROUGHOUT DRIVE SIDE CLEARANCE.

RESIDENT TO VERIFY EXTENT OF REPAIR. VARIES FROM BUMPER WALLS AS SHOWN. SURFACE CLEARANCE AROUND EXISTING RAILINGS (TYP.) INSTALL SILOMNIZED BLANKET/FACADE CRACK.

NOTE:
EXISTING CONCRETE FILL FROM BUMPER WALLS AS SHOWN.

EXISTING BUMPER WALLS (TYP) ROUT AND SEAL FACADE CRACK.

TO REMAIN EXISTING STEEL STAIR PAN.

NOTE:
EXISTING STEEL STAIR PAN.

NOTE:
SUPPORTING MATERIALS USED TO ATTACH GLASS TO FRAME.

NOTE:
EXISTING STEEL STAIR TREAD INSTALLED. PREPARE AND PRIME JOINT AS REQUIRED BY SEALANT MANUFACTURER.

NOTE:
EXISTING CONCRETE FILL FROM BUMPER WALLS AS SHOWN.

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EXISTING CONCRETE FILL FROM BUMPER WALLS AS SHOWN.

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