

**ADDENDUM NO. 1**

**TO SPECIFICATIONS AND PLANS FOR THE  
CITY OF TRAVERSE CITY**

**Traverse City Parking Structure Restoration Maintenance 2026**

ISSUED: April 22, 2026

This Addendum is issued prior to receipt of bids to provide for certain changes and clarifications to the Specifications and/or the Drawings, as herein specified, and is hereby made a part of the Contract Documents and shall be taken into consideration in preparing the Proposal. All other conditions remain the same.

**ADDENDUM:**

The complete bid package is available as described in the Advertisement For Bids.

Bidders are reminded that they are responsible for acknowledgement of all addenda with sealed bid. Bidders will receive addenda by tracking the project in accordance with the Advertisement For Bids. Additionally, addenda may be emailed to known bidders or interested parties.

**BIDDER RFI'S:**

Q.: Are we to split mobilizations and project overhead across all the different categories or put that all into one?

A.: There is a separate line item for each structure that should be used for Mobilization, General Conditions, & Traffic Control (Item No. 139 for Old Town and Item No. 239 for Hardy).

Q.: Can you give us some insight into pavement markings? It is talking about striping and referring to a drawing that I can't seem to find.

A.: The scope of work for pavement markings on this project includes repainting pavement markings (stall stripes, traffic arrows, etc.) that are removed or covered by construction operations. The cost for repainting pavement markings is incidental to the work being performed. See Note 1 under Exterior Improvements on Drawing G1.1.

Q.: Can we get approval to use Seal Bond 114 for the facade sealant at the Old Town Parking Ramp?

A.: No, Seal Bond 114 is not an approved equal. The façade sealant shall be a silicone sealant as indicated in the plans and specifications.

**PLAN CHANGES:**

1. Drawing G1.1 – General Notes
  - a. Added Work Item 17 to the work item list table for Old Town.

- b. See attached revised drawing G1.1.
2. Drawing R2.1 – Old Town Level 1 Plan
    - a. Added repair note for Work Item 17 at the two (2) restrooms.
    - b. See attached revised drawing R2.1.

**SPECIFICATION CHANGES:**

1. Specification Section 071800 – Traffic Coating
  - a. Added to paragraph 2.4.A. to clarify that this coating is also being installed at the restrooms at the Old Town parking structure.
  - b. See attached revised specification section 071800.

**BID FORM:**

1. Added “Item No. 117 – Decorative Coating at Restrooms” to the Old Town parking structure. This includes installing the same coating that is being installed at grade level in the stair towers at the Hardy parking structure in the two (2) restrooms at the Old Town parking structure.
2. See attached revised bid form.

All other conditions of this Invitation for Bids remain the same.

Bidders must acknowledge receipt of this amendment. Acknowledgement must be shown in the spaces provided herein or on the bid form in the Invitation for Bids, and must be receipted before the time set for receiving bids, **May 5, 2026, 10 A.M.** local time, at the place of bid opening at the office of **The City Engineer, 400 Boardman Avenue, Traverse City, MI. 49684.**

**Alternatively**, emailed bids will be accepted. Please indicate in the subject line of your email that you are submitting a “Sealed Bid” together with the project description “**Traverse City Parking Structure Restoration Maintenance**” and submit your emailed bid to [tmanage@traversecitymi.gov](mailto:tmanage@traversecitymi.gov) before **May 5, 2026, 10 A.M.**

Receipt of this addendum must be noted in the place provided on the Legal Status of Bidder and dated with the above referenced bid date.

**FAILURE TO ACKNOWLEDGE RECEIPT OF THIS AMENDMENT WILL CAUSE REJECTION OF BID.**

Dated: \_\_\_\_\_

Sincerely,

ACKNOWLEDGED:  Bidder: _____  By: _____  Title: _____
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Alexander R. Yockey, P.E.  
Deputy City Engineer



**Restore Consulting, LLC**  
313.737.8673  
www.restoreces.com

**Traverse City Parking Structure  
Restoration Maintenance 2026  
Traverse City, MI**

Issued For: Bidding & Construction

Date: 3/24/2026

No.	Date	Revision Description
1	4/22/26	Addendum #1

Drawn by: AJV

Designed by: DSE

**Project # 2025-1474**

SHEET NAME  
**General Notes**

SHEET NO.  
**G1.1**

DRAWINGS SHALL NOT BE REPRODUCED WITHOUT WRITTEN CONSENT FROM RESTORE CONSULTING, LLC.

**Hardy Parking Structure Work Items**

Repair Item	Item Description	Units	Quantity
1	Floor Repair - Partial Depth	SF	20
2	Floor Repair - Full Depth	SF	20
3	Floor Repair - Slab-On-Grade	SF	20
4	Wall Repair	SF	10
6	Grout Pocket Repair	EA	5
7	Stair Tread Repair	SF	5
9	Rout & Seal Cracks	LF	250
14	Install Cove Sealant at Stairs	LF	1,250
15	Deck Coating - Repair	SF	50
16	Deck Coating - New System at Stairs	SF	4,000
17	Decorative Coating at Stair Tower Grade Level	SF	1,100
19	Expansion Joint - Elastomeric Concrete Repair	LF	5
20	Grind Concrete to Improve Drainage	LF	5
21	Remove & Replace Floor Drain	EA	2
24	Replace Damaged Pipe Insulation	LF	250
25	Install PVC Jacket Over Pipe Insulation - Water Line	LF	760
27	Seal Conduit Penetration at Wall	EA	1
28	Remove Corners on Concrete Island	LS	1
29	Clean & Paint Perimeter Railings	LS	1
30	Clean & Paint Stair Railings	LS	1
31	Clean & Paint Fire Protection Piping	LS	1
32	Clean & Paint Gas Piping	LS	1
33	Reanchor Bollard	EA	1
34	Install New Bollard	EA	1
35	Loose Concrete Removal	EA	10
37	Snow Chute Modification	LS	1
38	Manlift	LS	1
39	Mobilization / General Conditions / Traffic Control	LS	1

**Old Town Parking Structure Work Items**

Repair Item	Item Description	Units	Quantity
1	Floor Repair - Partial Depth	SF	10
3	Floor Repair - Slab-On-Grade	SF	20
4	Wall Repair	SF	10
5	Precast Spandrel Repair	SF	5
6	Grout Pocket Repair	EA	70
8	Epoxy Inject Cracks	LF	10
9	Rout & Seal Cracks	LF	100
10	Remove & Replace Control Joint Sealant	LF	11,000
11	Remove & Replace Cove Sealant	LF	300
12	Remove & Replace Isolation Joint Sealant	LF	105
13	Install Control Joint Sealant at Elevator Lobby	LF	1,200
14	Install Cove Sealant at Stairs	LF	1,100
15	Deck Coating - Repair	SF	10
16	Deck Coating - New System at Stairs	SF	2,600
17	Decorative Coating at Restrooms	SF	150
18	Remove & Replace Façade Sealant	LF	8,000
20	Grind Concrete to Improve Drainage	LF	10
22	Install Supplemental Floor Drain	EA	3
23	Install Piping for Supplemental Floor Drain	LF	110
26	Install PVC Jacket Over Pipe Insulation - Snowmelt	LF	200
36	Install Concrete Sealer	SF	2,100
37	Snow Chute Modification	LS	1
38	Manlift	LS	1
39	Mobilization / General Conditions / Traffic Control	LS	1

**GENERAL**

- ALL DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE FOLLOWING CODES AND ORDINANCES:
  - MICHIGAN BUILDING CODE, CURRENT EDITION
  - CITY OF TRAVERSE CITY CODES AND ORDINANCES
  - ALL MATERIAL PROPERTIES SHALL BE AS NOTED IN SPECIFICATIONS
  - PRIOR TO FABRICATION OF ANY MATERIAL OR POURING OF CONCRETE, FIELD VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS SHOWN ON DRAWINGS. REPORT ANY AND ALL DISCREPANCIES TO THE ENGINEER.
  - DO NOT SCALE DRAWINGS.
- PERMITS
  - CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL NECESSARY PERMITS.

**CONSTRUCTION PHASING**

- CONTRACTOR MAY CLOSE A MAXIMUM OF 100 SPACES DURING THE WEEKDAYS. MORE SPACES MAY BE AVAILABLE ON WEEKENDS. COORDINATE ALL WEEKEND WORK / CLOSURES WITH OWNER A MINIMUM OF TWO WEEKS IN ADVANCE.
- CONTRACTOR TO MAINTAIN NORMAL TRAFFIC FLOW WHEREVER POSSIBLE IN THE STRUCTURE.
- IF REPAIR WORK CLOSES ACCESS TO ACCESSIBLE PARKING SPACES, CONTRACTOR TO COORDINATE TEMPORARY ACCESSIBLE PARKING LOCATIONS WITH OWNER.
- CONTRACTOR TO CONTAIN ALL DUST GENERATING / SILICA GENERATING WORK WITHIN WORK AREA AND MEET REQUIREMENTS OF OSHA / MIOSHA.
- CONTRACTOR SHALL FOLLOW ALL TRAVERSE CITY NOISE ORDINANCES.
- NORMAL WORKING HOURS ARE 7:00AM TO 7:00PM.
- CONTRACTOR SHALL PROVIDE ALL ADEQUATE BARRIERS TO FULLY ENCLOSE WORK AREAS, CONTAIN CONSTRUCTION DEBRIS, BARRIERS TO PROTECT ALL PATRONS AND VEHICLES FROM CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL PROVIDE ALL CONSTRUCTION SIGNAGE, BARRIERS, CAUTION TAPE, TRAFFIC CONES, ETC. CONTRACTOR SHALL COVER EXISTING SIGNAGE THAT DIFFERS FROM CONSTRUCTION SIGNAGE / PATH OF TRAVEL.
- AT AREAS DESIGNATED "NO PARKING," CONTRACTOR SHALL USE A MIXTURE OF BARRIER TAPE AND BARRIERS TO ENSURE THAT SPACES ARE NOT UTILIZED BY PATRONS FOR PARKING.
- CONTRACTOR SHALL PROVIDE THE OWNER / ENGINEER THE FOLLOWING CONSTRUCTION WORK NOTICES:
  - TWO-WEEK NOTICE PRIOR TO START OF WORK.
  - TWO-WEEK NOTICE PRIOR TO ANY PHASE CHANGE.
  - TWO-WEEK NOTICE PRIOR TO SUBSTANTIAL AND FINAL COMPLETION OF WORK.
- CONTRACTOR SHALL COORDINATE WITH OWNER TO GAIN BADGES FOR ACCESS TO PARKING STRUCTURES.
- CONTRACTOR PARKING SHALL BE WITHIN THE WORK AREAS.
- PERFORM CONCRETE REPAIRS ONLY WHEN FLOOR BELOW REPAIR AREA IS CLOSED.
- CONTRACTOR TO PROVIDE A "PARDON OUR DUST ..." SIGN OUTSIDE OF ALL ENTRANCES TO THE STRUCTURE ALERTING PATRONS TO CONSTRUCTION ACTIVITIES.
- CONTRACTOR MAY CLOSE ONLY ONE STAIR TOWER AT A TIME TO PERFORM REPAIR WORK. MAINTAIN EMERGENCY EGRESS ACCESS TO CLOSED STAIR TOWER AT ALL TIMES. CONTRACTOR TO PLACE A SIGN OUTSIDE OF CLOSED STAIR TOWER SAYING THAT IT IS ONLY TO BE USED FOR EMERGENCY EGRESS.
  - CONTRACTOR TO PROVIDE BARRIERS / SIGNAGE OUTSIDE OF CLOSED STAIR TOWER ON EACH LEVEL NOTING CLOSURES AND USE FOR EMERGENCY EGRESS / EXITING ONLY.
- CONTRACTOR TO COORDINATE / WORK WITH OWNER AND ADJUST CONSTRUCTION ACTIVITIES AS NEEDED FOR EVENTS THAT ARE SCHEDULED DURING CONSTRUCTION.

**GENERAL CONSTRUCTION**

- PROVIDE ACCESS FOR THE ENGINEER AND/OR OWNER TO REVIEW WORK AS REQUIRED.
- REPORT ANY DISCREPANCIES OR CONFLICTS BETWEEN CONSTRUCTION DOCUMENTS AND ACTUAL ON-SITE CONDITIONS IMMEDIATELY TO ENGINEER PRIOR TO PROCEEDING WITH WORK.
- DIMENSIONS INDICATED ON THE DRAWINGS FOR EXISTING STRUCTURES ARE APPROXIMATE AND THE ENGINEER/OWNER TAKE NO RESPONSIBILITY FOR THE ACCURACY OF THE DIMENSIONS SHOWN ON THE DRAWINGS. CONTRACTOR SHALL FIELD VERIFY ALL CRITICAL DIMENSIONS NEEDED FOR LAYOUT OR TO PROPERLY PERFORM THE WORK PRIOR TO BEGINNING WORK.
- PROVIDE SUBMITTALS FOR ALL MATERIALS, COLOR SAMPLES (WHEN REQUESTED) AND TRIAL AREAS, AS INDICATED, FOR ALL WORK ITEMS. THESE ARE TO BE SUBMITTED OR COMPLETED FOR APPROVAL BY ENGINEER. APPROVAL OF ENGINEER MUST BE RECEIVED PRIOR TO DEVIATING FROM ANY OF THE DETAILING, MATERIALS, SCOPE, ETC AS SHOWN ON THESE DOCUMENTS.
- CONTRACTOR IS SOLELY RESPONSIBLE FOR MEANS AND METHODS AND JOB-SITE SAFETY. ENGINEER'S SITE VISIT DO NOT INVOLVE REVIEWING JOB-SITE SAFETY AND ENGINEER WILL NOT DIRECT CONTRACTOR'S PERSONNEL. CONTRACTOR SHALL PERFORM WORK IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL HEALTH & SAFETY STANDARDS, LAWS AND REGULATIONS.
- CONTRACTOR IS RESPONSIBLE FOR TEMPORARY SHORING AND BRACING AS SHOWN ON THE DRAWINGS OR AS NEEDED TO SAFELY PERFORM THE WORK. SHORING SHALL BE PROVIDED AT NO ADDITIONAL COST.
- LOCAL NOISE ORDINANCE WILL GOVERN OPERATIONS.
- FIRE SUPPRESSION SYSTEMS SHALL BE PROTECTED & MAINTAINED AT ALL TIMES.
- CARE SHALL BE TAKEN TO PROTECT THE EXISTING ELECTRICAL SERVICE OR OTHER UTILITIES. LOCATE ALL CONDUITS AND OTHER UTILITIES PRIOR TO DEMOLITION OR CUTTING.
- STRUCTURAL MEMBERS SHALL NOT BE CUT UNLESS SPECIFICALLY DETAILED OR APPROVED IN WRITING BY THE ENGINEER.
- CONTRACTOR SHALL COORDINATE DELIVERIES AND STORAGE OF MATERIALS WITH OWNER.
- CONSTRUCTION BARRICADES, DUST & FUME CONTROL:
  - WORK AREA SHALL BE BARRICADED PRIOR TO BEGINNING WORK. CONTRACTOR IS RESPONSIBLE FOR CONTROL OF DUST AND FUMES.
  - FILTER FABRIC SHALL BE INSTALLED OVER ALL STORM DRAIN BASINS WITHIN THE WORK AREA.
  - DUST, SILT, SEDIMENT, ETC. SHALL NOT LEAVE THE SITE.
  - ALL SAWCUTTING AND GRINDING OPERATIONS SHALL BE PERFORMED WET TO CONTROL DUST.
  - INSTALL DUST BARRIERS (TARPS, SCREENS, ETC.) AS REQUIRED TO CONTROL DUST/DEBRIS AND TO PROTECT VEHICLES.
- THE FOLLOWING REQUIREMENTS APPLY TO CONCRETE AND SAWCUTTING WORK (CUTTING, GRINDING, DRILLING, HYDRO-DEMOLITION, ETC.):
  - DISCHARGE OF WATER, DUST, OR DEBRIS FROM CONCRETE WORK TO STORM OR SANITARY SYSTEMS IS PROHIBITED.
  - STORM DRAINS MUST BE PROTECTED FROM DUST AND DEBRIS.
  - ANY WATER USED DURING CONCRETE WORK (INCLUDING SWEEPING AND SAWCUTTING) MUST BE CONTAINED AND COLLECTED FOR PROPER DISPOSAL. SUGGESTED CONTROLS INCLUDE WET VACUUM, OR ABSORBENTS.
  - GOOD HOUSEKEEPING PRACTICES MUST BE EMPLOYED AT THE JOBSITE. MINIMIZE DUST.

**QUANTITIES**

- CONTRACTOR SHALL NOTIFY ENGINEER IF QUANTITIES SHOWN ON DRAWINGS ARE SUBSTANTIALLY DIFFERENT FROM THE ACTUAL QUANTITIES IN THE FIELD. SUBJECT LOCATIONS SHALL BE REVIEWED WITH THE ENGINEER PRIOR TO PROCEEDING WITH THE WORK.
  - PROVIDE QUANTITY SHEETS FOR ALL WORK ITEMS WITH MONTHLY PAY APPLICATION. INFORMATION PROVIDED TO INCLUDE REPAIR ITEM, QUANTITY, LOCATION, ETC.
  - CONTRACTOR SHALL SUBMIT A CHANGE ORDER REQUEST IN WRITING WITH QUANTITIES AND COSTS PRIOR TO STARTING ANY ADDITIONAL WORK. CONTRACTOR WILL NOT BE REIMBURSED FOR ADDITIONAL WORK STARTED PRIOR TO RECEIVING WRITTEN APPROVAL BY OWNER.
- INSTALLATION OF MATERIALS
    - SURFACE PREPARATION AND INSTALLATION OF MATERIALS SHALL BE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.

**SPECIAL CONDITIONS**

- PARKING OF CONSTRUCTION VEHICLES AND EQUIPMENT, INCLUDING WORKERS VEHICLES, OUTSIDE OF DESIGNATED WORK AREA IS PROHIBITED.
- USE OF ACCESSIBLE SPACES OUTSIDE OF THE DESIGNATED AREA FOR ANY PURPOSE IS STRICTLY PROHIBITED.
- CONTRACTOR IS RESPONSIBLE FOR REIMBURSEMENT FOR DAMAGE CAUSED BY CONTRACTOR TO CUSTOMER VEHICLES, CLOTHING OR OTHER ITEMS WHILE WORKING.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION AND PERSONAL DEBRIS FROM THE WORKSITE EACH DAY.
- DO NOT LEAVE EQUIPMENT, TOOLS OR MATERIALS UNSECURED AT ANY WORKSITE.
- CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST AND CONCRETE SLURRY AT ALL TIMES.
- CONTRACTOR IS RESPONSIBLE FOR PROPERLY PROTECTING ALL FLOOR/STORM DRAINS IN AND AROUND CONSTRUCTION AREA AND SHALL PREVENT ANY CEMENT, DIRT, AND/OR DEBRIS FROM CONSTRUCTION OPERATIONS GETTING INTO THE STORM PIPING SYSTEM.
- CONTRACTOR SHALL PROTECT EXISTING LIGHTING AND CONDUITS, EMERGENCY PHONES, SIGNAGE, FIRE AND STORM SYSTEM RISERS, ETC. DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE TO REPAIR STAGING/DUMPSTER AREAS DAMAGED DURING CONSTRUCTION AND PROVIDE PROMPT CLEAN UP/ RESTORATION OF THE AREA WHEN NO LONGER IN USE.
- STAGING AREAS ARE TO BE CONSOLIDATED WITHIN THE PARKING STRUCTURE AND REQUIRE PRIOR APPROVAL BY OWNER.

**MEETINGS / COORDINATION:**

- CONTRACTOR SHALL PLAN ON REGULAR MEETINGS TO UPDATE CLIENT ON STATUS OF PROJECT. ASSUME BI-WEEKLY MEETINGS. HOWEVER, CLIENT MAY CHOOSE TO CHANGE THE FREQUENCY OF MEETINGS LATER IN PROJECT.
- CONTRACTOR TO SEND OUT WEEKLY UPDATES TO CLIENT ON STATUS OF PROJECT, EMAILS TO BE SENT OUT BY FRIDAY AT 3:00PM OUTLINING CONSTRUCTION ACTIVITIES TO OCCUR IN THE UPCOMING WEEK. THESE EMAILS ARE TO BE SENT TO THE RECIPIENT LIST AGREED UPON BY CLIENT / RESTORE CONSULTING AT THE PRE-CONSTRUCTION MEETING. THESE EMAILS SHALL HAVE THE FOLLOWING INFORMATION:
  - LEVELS / AREAS CLOSED FOR REPAIR WORK.
  - STAIR TOWERS CLOSED (IF ANY).
  - PARKING SPACES OUT OF SERVICE.
  - TIMES OF THE DAY WHEN NOISE GENERATING ACTIVITIES ARE TO OCCUR.
  - PROVIDE PROGRESS / PERCENT COMPLETE OF CURRENT PHASE AND OVERALL PROJECT.
  - UPCOMING PHASING SHIFTS (IF ANY).
  - STATUS OF PROJECT: IS PROJECT ON SCHEDULE? IF NOT, WHAT WILL BE DONE TO BRING THE PROJECT BACK ON SCHEDULE.
  - UPCOMING CONCRETE PLACEMENTS OR DECK COATING / SEALER APPLICATIONS IF ANY AND IMPACT TO CIRCULATION PATCH IN STRUCTURE(S).
  - ANY OTHER IMPORTANT / RELEVANT INFORMATION.

**CONCRETE**

- SEE SPECIFICATION SECTIONS 030130 & 033000.
- DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH ACI 318 AND ACI 562. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- PROVIDE ¼" CHAMFER AT ALL EXPOSED CORNERS, UNLESS NOTED OTHERWISE.
- TOOL JOINTS IN CONCRETE AT TIME OF FINISHING, SAW CUTTING IS NOT ALLOWED.
- TOOL JOINTS IN CONCRETE REPAIRS TO MATCH EXISTING.
- REINFORCEMENT SHALL BE ASTM A615, GRADE 60. REINFORCEMENT SHALL BE EPOXY COATED, UNLESS NOTED OTHERWISE.
- LAP SPLICES SHALL BE IN ACCORDANCE WITH ACI 318.
- CONCRETE MIX REQUIREMENTS:
  - MINIMUM 28-DAY COMPRESSIVE STRENGTH = 5,000 PSI
  - AIR CONTENT = 6.5%, ±1.5%
  - MAXIMUM WATER/CEMENT RATIO = 0.40
  - CALCIUM NITRITE BASED CORROSION INHIBITOR DOSED AT 2 GAL/CY OF CONCRETE
  - CEMENT: ASTM C150, TYPE I
  - AGGREGATES: ASTM C33.
- CONTRACTOR TO PROVIDE READY MIX SUPPLIER WITH BID FORM.
- PRE-PACKAGED CONCRETE REPAIR MATERIAL MAY BE USED AT CONTRACTOR'S OPTION.
- ALL CONCRETE SPLATTER CREATED DURING CONSTRUCTION AND CONSTRUCTION DEBRIS SHALL BE REMOVED FROM ALL EXISTING COMPONENTS (COLUMNS, WALLS, BEAMS, PIPING, SIGNS, FENCING, BARRIERS, ETC.).
- ALL LIGHTS, SIGNS, EQUIPMENT, AND OTHER FEATURES AND PROPERTY INCLUDING PATRONS' VEHICLES DAMAGED DURING CONSTRUCTION SHALL BE REPLACED / REPAIRED AT NO COST TO OWNER / PATRONS.
- ANY PAINTED / STAINED ELEMENTS THAT ARE DAMAGED DURING CONSTRUCTION ACTIVITIES / CONCRETE REMOVAL ACTIVITIES SHALL BE REPAINTED / STAINED TO MATCH PRE-CONSTRUCTION ACTIVITIES.

**METALS**

- STEEL PLATE: ASTM A36
- WHERE MATERIALS ARE INDICATED TO BE GALVANIZED IN THE SPECIFICATIONS OR ON THE DRAWINGS, THEY SHALL BE HOT-DIP GALVANIZED IN ACCORDANCE WITH ASTM A123, A153 OR A386.

**WATERPROOFING**

- SEE SPECIFICATION SECTIONS 071800, 071900, 079200, & 079500
- INSTALL JOINT SEALANTS AT CONCRETE REPAIR AREAS TO MATCH EXISTING. COST TO INSTALL NEW SEALANT AT REPAIR AREAS IS INCIDENTAL.
- REPAIR DECK COATING AT CONCRETE REPAIRS WHERE THERE IS AN EXISTING DECK COATING. DECK COATING AT CONCRETE REPAIRS WILL BE PAID UNDER WORK ITEM 15.
- CONTRACTOR TO PLAN ON PULL TESTS TO BE PERFORMED ON TEE-TO-TEE JOINT SEALANT AND FAÇADE SEALANTS.
  - PLAN ON AT LEAST (3) PULL TESTS FOR EACH WORK ITEM.
  - INCIDENTAL TO TEST IS REPLACING SEALANT AFTER TEST IS COMPLETE.
  - CONTRACTOR MAY ONLY PLACE 500 LF OF SEALANT PRIOR TO FIRST PULL-TEST BEING COMPLETED.

**FINISHES**

- STAIN ALL VERTICAL AND OVERHEAD CONCRETE REPAIRS TO MATCH EXISTING. COST FOR STAINING IS INCIDENTAL.
- ALL PAINTING WORK SHALL BE COMPLETED BY A PROFESSIONAL PAINTER.

**MECHANICAL**

- PIPE INSULATION: PIPE INSULATION SHALL MATCH EXISTING.
- PVC JACKETING FOR PIPE INSULATION:
  - NEW PVC JACKETING SHALL BE 30 MIL ZESTON PVC JACKETING BY JOHNS MANVILLE OR APPROVED EQUAL.
  - PVC JACKETING SHALL BE UV RESISTANT.
  - FITTINGS SHALL BE ZESTON 300 SERIES BY JOHNS MANVILLE OR APPROVED EQUAL.
  - SEAL SEAMS AND INSTALL JACKETING IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTALLATION INSTRUCTIONS.

**EXTERIOR IMPROVEMENTS**

- REPAINT PAVEMENT MARKINGS THAT ARE REMOVED OR COVERED BY CONSTRUCTION OPERATIONS TO MATCH EXISTING. COST TO REPAINT PAVEMENT MARKINGS IS INCIDENTAL.

**ABBREVIATIONS**

ADDL	=	ADDITIONAL
AFF	=	ABOVE FINISHED FLOOR
CIP	=	CAST-IN-PLACE CONCRETE
CJ	=	CONSTRUCTION JOINT
CLR	=	CLEAR
CONC	=	CONCRETE
DET	=	DETAIL
DIA	=	DIAMETER
EA	=	EACH
EL	=	ELEVATION
ELEC	=	ELECTRICAL
EQ	=	EQUAL
EW	=	EACH WAY
EXIST	=	EXISTING
EJ	=	EXPANSION JOINT
FD	=	FLOOR DRAIN
FT	=	FOOT
FTG	=	FOOTING
GALV	=	GALVANIZED
GC	=	GENERAL CONTRACTOR
GGBS	=	GROUND GRANULATED BLAST-FURNACE SLAG
HK	=	HOOK
HORIZ	=	HORIZONTAL
JT	=	JOINT
MECH	=	MECHANICAL
MFR	=	MANUFACTURER
MIN	=	MINIMUM
NOM	=	NOMINAL
NSNS	=	NON-SHRINK, NON-STAIN
NTS	=	NOT TO SCALE
OC	=	ON CENTER
OH	=	OPPOSITE HAND
REINF	=	REINFORCING
REQD	=	REQUIRED
SECT	=	SECTION
SIM	=	SIMILAR
SOG	=	SLAB ON GRADE
SPEC	=	SPECIFICATION
SS	=	STAINLESS STEEL
STD	=	STANDARD
TOC	=	TOP OF CONCRETE
TOS	=	TOP OF SLAB
TYP	=	TYPICAL
TAR	=	TYPICAL AS REQUIRED
UNO	=	UNLESS NOTED OTHERWISE
VIF	=	VERIFY IN FIELD
W/	=	WITH
WWR	=	WELDED WIRE REINFORCEMENT



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**Traverse City Parking Structure  
Restoration Maintenance 2026  
Traverse City, MI**

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Drawn by: AJV

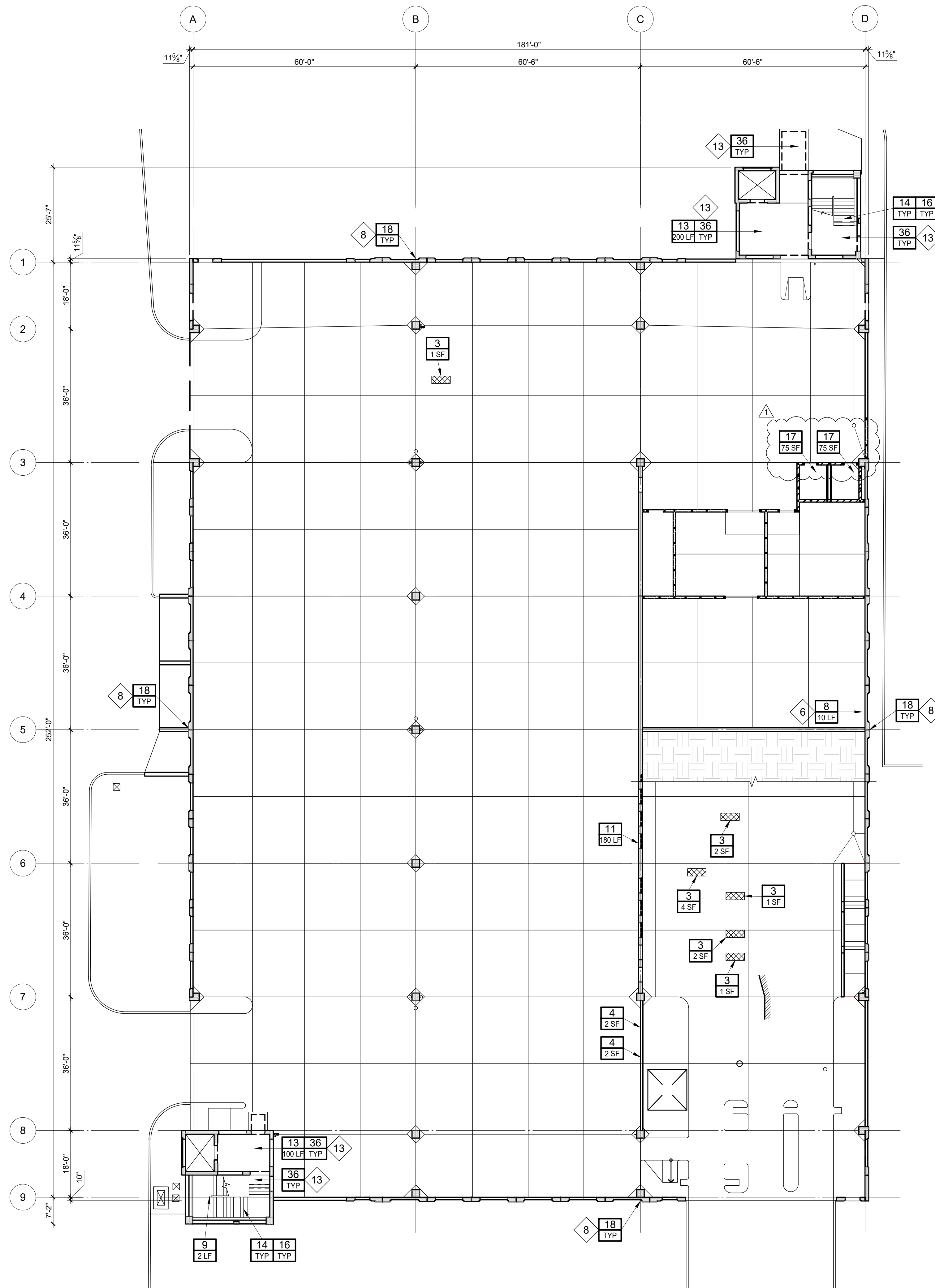
Designed by: DSE

**Project # 2025-1474**

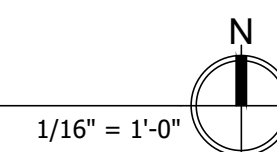
SHEET NAME  
**Old Town - Level 1  
Plan**

SHEET NO.  
**R2.1**

DRAWINGS SHALL NOT BE REPRODUCED WITHOUT WRITTEN CONSENT FROM RESTORE CONSULTING, LLC.



**OLD TOWN - LEVEL 1 PLAN**

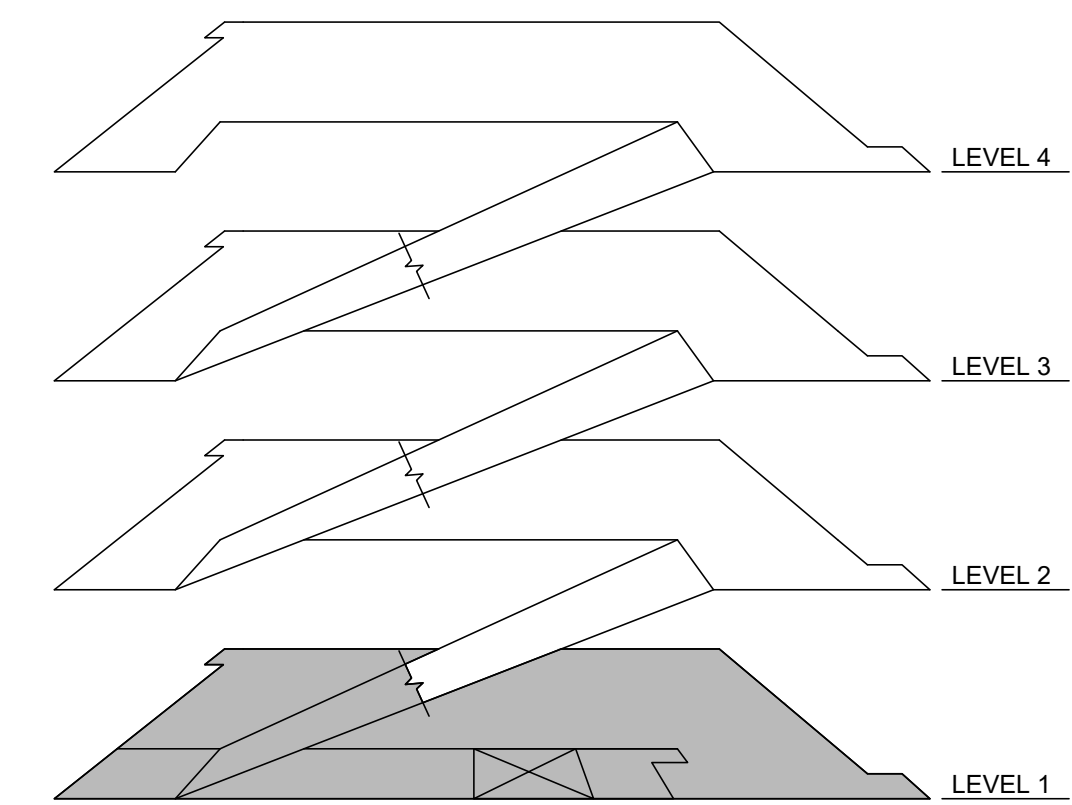


**LEGEND:**

- XX # = WORK ITEM # / DETAIL #
- # = ESTIMATED QUANTITY
- TYP = TYPICAL
- TAR = TYPICAL AS REQUIRED
- ⊙ FD = EXISTING FLOOR DRAIN
- = EXISTING DECK COATING
- / = WORK ITEM #1: FLOOR REPAIR - PARTIAL DEPTH
- / = WORK ITEM #3: FLOOR REPAIR - SLAB ON GRADE
- 1 # = FLOOR REPAIR - PARTIAL DEPTH
- 2 # = FLOOR REPAIR - FULL DEPTH
- 3 # = FLOOR REPAIR - SLAB ON GRADE
- 4 # = WALL REPAIR
- 5 # = P/C SPANDREL REPAIR
- 6 # = GROUT POCKET REPAIR
- 7 # = STAIR TREAD REPAIR
- 8 # = EPOXY INJECT CRACK
- 9 # = ROUT & SEAL CRACKS
- 10 # = REMOVE & REPLACE CONTROL JOINT SEALANT
- 11 # = REMOVE & REPLACE COVE JOINT SEALANT
- 12 # = REMOVE & REPLACE ISOLATION JOINT SEALANT - SILICONE
- 13 # = INSTALL CONTROL JOINT SEALANT AT ELEVATOR LOBBY
- 14 # = INSTALL COVE JOINT SEALANT AT STAIRS
- 15 # = DECK COATING REPAIR
- 16 # = DECK COATING NEW SYSTEM AT STAIRS
- 17 # = DECORATIVE COATING AT STAIR TOWER GRADE LEVEL
- 18 # = REMOVE & REPLACE FACADE SEALANT
- 19 # = EXPANSION JOINT ELASTOMERIC CONCRETE REPAIR
- 20 # = GRIND CONCRETE TO IMPROVE DRAINAGE
- 21 # = REMOVE & REPLACE FLOOR DRAIN
- 22 # = INSTALL SUPPLEMENTAL FLOOR DRAIN
- 23 # = INSTALL PIPING FOR SUPPLEMENTAL FLOOR DRAIN
- 24 # = REPLACE DAMAGED PIPE INSULATION
- 25 # = INSTALL PVC JACKET OVER PIPE INSULATION - WATER LINE
- 26 # = INSTALL PVC JACKET OVER PIPE INSULATION - SNOWMELT
- 27 # = SEAL CONDUIT PENETRATION AT WALL
- 28 # = REMOVE CORNERS ON CONCRETE ISLAND
- 29 # = CLEAN & PAINT PERIMETER RAILINGS
- 30 # = CLEAN & PAINT STAIR RAILINGS
- 31 # = CLEAN & PAINT FIRE PROTECTION PIPING
- 32 # = CLEAN & PAINT GAS PIPING
- 33 # = REANCHOR BOLLARD
- 34 # = INSTALL NEW BOLLARD
- 35 # = LOOSE CONCRETE REMOVAL
- 36 # = INSTALL CONCRETE SEALER
- 37 # = SNOW CHUTE MODIFICATION

**SHEET NOTES (◇ = KEYED NOTES):**

1. SEE SHEET G1.1 FOR GENERAL RESTORATION NOTES AND PHASING NOTES.
2. CONTRACTOR SHALL NOT EXCEED BID QUANTITIES WITHOUT WRITTEN AUTHORIZATION FROM ENGINEER OR OWNER.
3. CONTRACTOR IS RESPONSIBLE FOR DETERMINING ACTUAL EXTENT AND LOCATIONS OF REPAIR AREAS. REPAIR LOCATIONS ARE SHOWN TO REFLECT THEIR EXACT LOCATION; HOWEVER, CONTRACTOR TO SURVEY / CHAIN DRAG THE STRUCTURE TO CONFIRM IF ADDITIONAL REPAIR LOCATIONS EXIST AFTER ALL VEHICLES ARE REMOVED FROM WORK AREAS. CONTRACTOR WITH ENGINEER TO CONFIRM FINAL REPAIR LOCATIONS.
4. CONTRACTOR SHALL COORDINATE DUMPSTER LOCATION FOR DEBRIS REMOVAL WITH OWNER. PLACE DUMPSTER ON WOOD SLEEPERS AND OTHER SUPPORTS NECESSARY TO GUARANTEE NO DAMAGE TO THE SUBSTRATE THE DUMPSTER BEARS ON.
5. PROJECT CLEANUP AFTER ALL REPAIR WORK COMPLETED ENTAILS REMOVING ALL CONSTRUCTION DEBRIS (WOOD FORMS, NAILS, SCREWS, UNUSED MATERIAL, CONCRETE SPLATTER / DEBRIS, DUST, ETC.). DUST REMOVAL SHALL BE COMPLETED IN A MANNER THAT CONTAINS AND REMOVES AND DOES NOT SIMPLY BLOW DUST AROUND THE SITE.
- ◇ **6. WORK ITEM 8 - OLD TOWN:** EPOXY INJECT CRACKS AT END OF TEE STEM AT CEILING OF STORAGE ROOM (5 LOCATIONS APPROXIMATELY 2 LF AT EACH LOCATION)
- ◇ **7. WORK ITEM 10 - OLD TOWN:** REMOVE AND REPLACE ALL TEE-TO-TEE JOINT SEALANT / CONTROL JOINT SEALANT NOT COVERED BY A DECK COATING ON ALL SUPPORTED LEVELS.
- ◇ **8. WORK ITEM 18 - OLD TOWN:** REPLACE ALL FACADE SEALANT AT ALL ELEVATIONS AT ALL LEVELS. INCLUDES BRICK-TO-BRICK, METAL-TO-BRICK/CONC., CONC.-TO-BRICK, CONC.-TO-CONC., WINDOW PERIMETER SEALANT (METAL-TO-BRICK/CONC.), ETC. DOES NOT INCLUDE GLASS-TO-METAL WET SEALANTS.
- ◇ **9. WORK ITEMS 24 & 25 - HARDY:** REPLACE ALL MISSING/DAMAGED PIPING INSULATION AT EXISTING WATER LINES AS REQUIRED. INSTALL PVC JACKET OVER ALL DOMESTIC WATER LINES AT ALL LEVELS.
- ◇ **10. WORK ITEM 29 - HARDY:** CLEAN AND PAINT ALL PERIMETER RAILINGS AT ALL LEVELS.
- ◇ **11. WORK ITEM 30 - HARDY:** CLEAN AND PAINT ALL RAILINGS AT ALL STAIRS.
- ◇ **12. WORK ITEMS 31 & 32 - HARDY:** CLEAN AND PAINT ALL FIRE PROTECTION AND GAS PIPE AT ALL LEVELS. FIRE PROTECTION PIPE SHALL BE PAINTED RED AND GAS PIPE SHALL BE PAINTED YELLOW.
- ◇ **13. WORK ITEM 36 - OLD TOWN:** INSTALL CONCRETE SEALER AT ELEVATOR LOBBIES AT ALL LEVELS AND AT SLAB-ON-GRADE IN STAIR TOWERS.



**ISOMETRIC - OLD TOWN**

## **SECTION 071800 – TRAFFIC COATINGS**

### **PART 1 - GENERAL**

#### **1.1 RELATED DOCUMENTS**

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.
- B. Related Sections:
  - 1. Section 030130 Concrete Repair
  - 2. Section 033000 Cast-in-Place Concrete
  - 3. Section 071900 Water Repellents
  - 4. Section 079200 Joint Sealants
  - 5. Section 079500 Expansion Joint Sealing Systems
  - 6. Section 221400 Storm Drainage

#### **1.2 SUMMARY**

- A. Section includes installation of traffic coatings, including surface preparation.

#### **1.3 SUBMITTALS**

- A. Comply with Section 013300 Submittal Procedures.
- B. Submit manufacturer's Product Data Sheets for each product.
- C. Submit manufacturer's Safety Data Sheets for each product.
- D. Submit manufacturer's installation instructions for each product.
- E. Submit application rates to achieve specified dry mils for each coat.
- F. Submit results of slab moisture testing.
- G. Submit certification from Manufacturer that coefficient of friction of finished coating system meets minimum requirements of Americans with Disabilities Act (ADA).
- H. Submit results of coefficient of friction testing from field sample.
- I. Submit sample warranty prior to application.
- J. Upon request, submit Installer's qualifications as indicated in the Quality Assurance section.

#### **1.4 QUALITY ASSURANCE**

- A. Manufacturer shall make available a qualified Manufacturer's representative to assist the Installer and Engineer. The Representative shall be experienced in the placement of traffic coating systems.

- B. Traffic coating installer shall be responsible for surface preparation and joint sealants.
- C. Installer Qualifications:
  - 1. Installer shall be approved by manufacturer.
  - 2. Installer shall have a minimum of five (5) years experience in application of specified products and system on projects of similar size and scope.
  - 3. Installer shall provide evidence of successful completion of a minimum of five (5) projects of similar size and complexity to specified Work.
- D. Project Review:
  - 1. Manufacturer and installer shall review project prior to bidding. Project review shall include, but not necessarily be limited to, existing slopes and condition of surfaces. Manufacturer/Installer shall notify Engineer of any issues with the installation of the products specified. Submitting a bid constitutes acceptance of the existing conditions and that the specified system is applicable for these conditions.
- E. Field Sample:
  - 1. Install field sample / mock-up at project site at a location approved by Owner or Engineer.
  - 2. Provide mock-up of at least 100 square feet to include surface preparation, joint and crack detailing, and allow for evaluation of slip resistance and appearance.
  - 3. Apply material in accordance with manufacturer's written application instructions.
  - 4. Manufacturer's representative or designated representative will review technical aspects; surface preparation, application, and workmanship.
  - 5. Manufacturer's representative to test coefficient of friction of field sample and confirm that it meets minimum requirements of Americans with Disabilities Act (ADA).
  - 6. Field sample will be standard for judging workmanship on remainder of the project.
  - 7. Maintain field sample during construction for workmanship comparison.
  - 8. Do not alter, move, or destroy field sample until Work is completed and approved by Engineer.
  - 9. Field sample / mock-up may be incorporated into finished coating if approved by all parties.
  - 10. Obtain Engineer's written approval of field sample before start of material application, including approval of aesthetics, color, texture, and appearance.

#### 1.5 DELIVERY, STORAGE, AND HANDLING

- A. Comply with manufacturer's ordering instructions and lead-time requirements to avoid construction delays.
- B. Deliver materials in manufacturer's original, unopened, undamaged containers with identification labels intact.
- C. Store products in original, unopened containers in clean, dry area protected from weather, heat and direct sunlight.
- D. Store material in accordance with manufacturer's recommendations.

## 1.6 WARRANTY

- A. Provide the Owner a “Joint and Several” Warranty by the Manufacturer and Installer that the installed traffic coating system will be free of defects, water penetration and chemical damage related to system design, workmanship or material deficiency, consisting of, but not limited to:
  - 1. Surface crazing or other weathering deficiency (including U.V. exposure).
  - 2. Abrasion or tear failure resulting from normal traffic use.
  - 3. Tear failure resulting from anticipated movement.
  - 4. Debonding from the substrate or delaminating between layers.
  - 5. Defective installation.
- B. Warranty duration shall be five (5) years commencing with the date of project acceptance.
- C. Repairs shall be completed under this warranty at no cost to Owner.
- D. Metal edged snowplows, abrasive maintenance equipment, and vandalism are not considered normal traffic use and are exempt from this warranty.

## PART 2 - PRODUCTS

### 2.1 GENERAL

- A. A UV stable topcoat shall be used for all traffic coating systems.
- B. Color to be selected by Owner. Provide standard color chart.
- C. Primer is required for all traffic coating systems. Manufacturer to provide recommendation on which primer to use.

### 2.2 HEAVY DUTY POLYURETHANE TRAFFIC COATING

- A. Full System:
  - 1. Full system shall consist of primer, base coat, intermediate coat, and top coat.
  - 2. Heavy duty full system shall have a total system thickness of 60 dry mils not including primer and aggregate. Manufacturer to provide recommendation on thickness of each coat.
- B. Acceptable heavy duty polyurethane traffic coating materials are:
  - 1. APT: Qualideck
  - 2. Lymtal: Iso-Flex 760 HL HVT
  - 3. Neogard: Auto-Gard FC
  - 4. Sika: Sikalastic 720/745 AL Traffic System or Sikalastic Traffic 2500

### 2.3 AGGREGATE

- A. Aggregate shall be clean and dry and shall be approved by traffic coating manufacturer.
- B. Aggregate size shall be 12/20.

#### 2.4 DECORATIVE PEDESTRIAN TRAFFIC COATING

- A. Decorative pedestrian traffic coating to be installed at grade level in the stair towers at the Hardy parking structure and at the two (2) restrooms at the Old Town parking structure.
- B. Owner to select color of decorative flakes to be used in coating.
- C. Recoat System:
  - 1. Recoat system shall consist of primer, intermediate coat, and two (2) top coats.
- D. Acceptable decorative pedestrian traffic coating materials are:
  - 1. Neogard: Decorative Peda-Gard Flake FC
  - 2. Or approved equal

### **PART 3 - EXECUTION**

#### 3.1 EXAMINATION

- A. Inspect surfaces to be coated. Surfaces must be free of voids, laitance, loose material, grease, oil, rust and other contaminants that will affect the bond of the coating. Conduct a base coat adhesion test to determine if surface preparation and adhesion are acceptable.
- B. Inspect slab for variations in surface finish, joint offsets, and other defects that may adversely affect the performance of the coating.
- C. Report immediately to the Engineer as required any deficiencies in the surface that render it unsuitable for proper execution of this work.
- D. Proceed with application of coating only after unsatisfactory conditions have been corrected; application of coating indicates acceptance of surfaces and conditions.

#### 3.2 SURFACE PREPARATION

- A. Prepare surface in accordance with manufacturer's instructions.
- B. Shotblast concrete to remove dirt, dust, grease, oil, coatings, laitance, and other surface contamination and to provide profile for proper adhesion.
- C. Uncoated concrete to be prepared to CSP 3-4 per ICRI Guideline No. 03732, Selecting and specifying concrete surface preparation for sealers, coatings, and polymer overlays.
- D. Metal surfaces to be abrasive blasted to near white metal, SSPC-SP 10.
- E. Prepare all cracks, coves and terminations in accordance with manufacturer's recommendations.
- F. Repair existing damaged or debonded coating prior to installing recoat system.
- G. Clean and sensitize existing coating system in accordance with manufacturer's recommendations (recoat system).

### 3.3 MIXING

- A. Mix material components in accordance with manufacturer's instructions.
- B. Precondition material components as recommended by Manufacturer.

### 3.4 APPLICATION

- A. Apply traffic coating system in accordance with manufacturer's instructions.
- B. Do not apply traffic coating system to damp, wet, or contaminated surfaces.
- C. Perform slab moisture testing in accordance with ASTM D 4263 prior to installation of the system.
- D. Environmental Requirements:
  - 1. Minimum Application Temperature: 40 degrees F.
  - 2. Do not apply in rain or when rain is expected within 24 hours.
  - 3. Do not apply above 90 degrees F.
- E. Do not apply traffic coating until concrete has been air dried at temperatures at or above 40 degrees F for at least 28 days.
- F. Contractor is responsible for odor control including consideration of timing of installation, location of air intakes, etc. Coordinate installation of traffic coating with Owner.
- G. Apply a minimum 4" wide detail coat at all cracks and joints. Thickness of detail coat shall match thickness of base coat. Install detail coat in accordance with Manufacturers recommendations.
- H. Install each coat at the proper application rate to achieve the specified dry mil thickness.
- I. Follow manufacturer's instructions for cure time between coats.
- J. Immediately broadcast aggregate to refusal into wet intermediate coat.
- K. Remove excess aggregate prior to installing top coat.
- L. Broadcast aggregate and lightly backroll into top coat as recommended by manufacturer to achieve adequate slip resistance.
- M. Provide straight edges at all terminations.
- N. Extend deck coating 4" up all vertical surfaces unless indicated otherwise.
- O. Installation of traffic coating system shall be completed, and the system shall be cured as recommend by manufacturer prior to installing pavement markings or allowing pedestrian/vehicular traffic on coating.

### 3.5 ADDITIONAL APPLICATION – DECORATIVE PEDESTRIAN COATING

- A. Install decorative pedestrian coating in accordance with manufacturer's written instructions.

3.6 CLEANING

- A. Cleanup all excess material, including but not limited to drips, runs, spills etc.
- B. Touchup terminations as required.

END OF SECTION

**BIDDER: PLEASE COMPLETE AND RETURN**

**DUE: May 5<sup>th</sup>, 2026 @**

**10:00 AM**

**TRAVERSE CITY PARKING STRUCTURE  
RESTORATION MAINTENANCE 2026  
ADDENDUM #1 (APRIL 22, 2026)**

The undersigned bidder, having carefully examined the local conditions affecting the cost of the work and with the specifications, contract documents and any other applicable information, hereby proposes to perform everything required to be performed and to provide and furnish all labor, materials, necessary tools, equipment and all utility and transportation services necessary to perform and complete this project in a workmanlike manner in accordance with the plans and the work description.

Bidder submits this bid and agrees to meet or exceed all of the City of Traverse City's requirements and specifications unless otherwise indicated in writing and attached hereto.

Bidder certifies that as of the date of this bid, Bidder's company or Bidder is not in arrear to the City of Traverse City for debt or contract and is in no way a defaulter as provided in Section 152, Chapter XVI of the Charter of the City of Traverse City.

Bidder understands and agrees, if selected as successful bidder, to enter with the City into the contract included with the specifications.

Bidder understands that the City reserves the right to accept any or all bids in whole or in part and to waive irregularities in any bid in the best interest of the City of Traverse City. The bids will be evaluated and awarded on the basis of the best value to the City. Criteria used will include, but not be limited to, price, accessories, options and overall capability meeting the needs of the City.

Bidder agrees that the bid may not be withdrawn for a period of sixty (60) days from the actual date of the opening of the bid.

The prices shown in this bid reflect a specified completion date of **November 13<sup>th</sup>, 2026** starting from the date specified in the "Notice to Proceed". The Bidder shall be responsible for liquidated damages for each day after the **specified completion date** specified in the Notice to Proceed based on the table below. It is the intent of the City to have this project substantially completed by **November 13<sup>th</sup>, 2026**.

Liquidated Damages will be assessed per MDOT Section 108.10, Table 108-1 for project delays.

**Table 108-1: Schedule of Liquidated Damages  
for Department Oversight**

Original Contract Amount		Amount per Calendar Day
From More Than	To and Including	
\$0	\$100,000	\$500
\$100,000	\$500,000	\$800
\$500,000	\$1,000,000	\$1,000
\$1,000,000	\$5,000,000	\$1,500
\$5,000,000	\$15,000,000	\$2,000
Over \$15,000,000		\$4,000

**CHANGES TO WORK:**

The bidder acknowledges that the Owner may elect to make changes to the work that will be performed by the General Contractor or their subcontractors on a firm proposal basis or a cost-plus-fee basis. In the event, the bidder will perform or cause to be performed by his subcontractors, such work at net direct costs, not including premium time, the following will be added to direct costs for overhead and profit:

For additions or deletions to the contract, for work performed by the General Contractors' own forces, direct cost plus **Ten (10%) percent**.

For additions or deletions to the contract, for work performed by Subcontractors, subcontractors cost to the General Contractor plus **Five (5%) percent**.

**Old Town Parking Structure Work Items**

Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price
100	10	SF	Floor Repair - Partial Depth		
103	20	SF	Floor Repair - Slab-On-Grade		
104	10	SF	Wall Repair		
105	5	SF	Precast Spandrel Repair		
106	70	EA	Grout Pocket Repair		
108	10	LF	Epoxy Inject Cracks		

109	100	LF	Rout & Seal Cracks		
110	11,000	LF	Remove & Replace Control Joint Sealant		
111	300	LF	Remove & Replace Cove Sealant		
112	105	LF	Remove & Replace Isolation Joint Sealant		
113	1,200	LF	Install Control Joint Sealant at Elevator Lobby		
114	1,100	LF	Install Cove Sealant at Stairs		
115	10	SF	Deck Coating - Repair		
116	2,600	SF	Deck Coating - New System at Stairs		
117	150	SF	Decorative Coating at Restrooms		
118	8,000	LF	Remove & Replace Façade Sealant		
120	10	LF	Grind Concrete to Improve Drainage		
122	3	EA	Install Supplemental Floor Drain		
123	110	LF	Install Piping for Supplemental Floor Drain		
126	200	LF	Install PVC Jacket Over Pipe Insulation - Snowmelt		
136	2,100	SF	Install Concrete Sealer		
137	1	LSUM	Snow Chute Modification		
138	1	LSUM	Manlift		
139	1	LSUM	Mobilization / General Conditions / Traffic Control		

**Total Bid for items 100 through 139, inclusive**

\$ \_\_\_\_\_

**DOLLARS**

(write in amount)

### Hardy Parking Structure Work Items

Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price
201	20	SF	Floor Repair - Partial Depth		
202	20	SF	Floor Repair - Full Depth		
203	20	SF	Floor Repair - Slab-On-Grade		
204	10	SF	Wall Repair		
206	5	EA	Grout Pocket Repair		
207	5	SF	Stair Tread Repair		
209	250	LF	Rout & Seal Cracks		
214	1,250	LF	Install Cove Sealant at Stairs		
215	50	SF	Deck Coating - Repair		
216	4,000	SF	Deck Coating - New System at Stairs		
217	1,100	SF	Decorative Coating at Stair Tower Grade Level		
219	5	LF	Expansion Joint - Elastomeric Concrete Repair		
220	5	LF	Grind Concrete to Improve Drainage		
221	2	EA	Remove & Replace Floor Drain		
224	250	LF	Replace Damaged Pipe Insulation		
225	760	LF	Install PVC Jacket Over Pipe Insulation - Water Line		
227	1	EA	Seal Conduit Penetration at Wall		
228	1	LSUM	Remove Corners on Concrete Island		
229	1	LSUM	Clean & Paint Perimeter Railings		
230	1	LSUM	Clean & Paint Stair Railings		
231	1	LSUM	Clean & Paint Fire Protection Piping		

232	1	LSUM	Clean & Paint Gas Piping		
233	1	EA	Reanchor Bollard		
234	1	EA	Install New Bollard		
235	10	EA	Loose Concrete Removal		
237	1	LSUM	Snow Chute Modification		
238	1	LSUM	Manlift		
239	1	LSUM	Mobilization / General Conditions / Traffic Control		

**Total Bid for items 201 through 239, inclusive**

\$ \_\_\_\_\_

\_\_\_\_\_ **DOLLARS**  
 (write in amount)

**Total Bid for items 100 through 239, inclusive**

\$ \_\_\_\_\_

**DOLLARS**

(write in amount)

Accompanying this bid is a certified check, bank draft or a bid bond in the amount of five percent (5%) of the total bid payable to the City of Traverse City, which it is agreed will be forfeited to said City if the undersigned fails to enter into the contract specified in the specifications within fourteen (14) days after the contract is awarded to the undersigned.

Bidder guarantees that he or she has authority to submit this bid for the firm named below.

Submitted by:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Name and Title (Print)

\_\_\_\_\_  
Company Address

\_\_\_\_\_  
Phone

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
Email Address