STEEL NOTES

1. HOLDING REQUIREMENTS:
   a. Hold all items in accordance with Section 6.5.5.1 of the US Code.
   b. All items shall be held in place until the final inspection.

2. EMBEDDED ITEMS:
   a. Embed all items in accordance with Section 6.5.5.2 of the US Code.

3. DRAWINGS:
   a. All drawings shall be held in accordance with Section 6.5.5.3 of the US Code.

4. PRODUCTS:
   a. All products shall be held in accordance with Section 6.5.5.4 of the US Code.

5. METAL SHEET:
   a. All metal sheet shall be held in accordance with Section 6.5.5.5 of the US Code.

6. WELDING REQUIREMENTS:
   a. All welds shall be held in accordance with Section 6.5.5.6 of the US Code.

7. CODES:
   a. All codes shall be held in accordance with Section 6.5.5.7 of the US Code.

8. MATERIALS:
   a. All materials shall be held in accordance with Section 6.5.5.8 of the US Code.

9. DESIGN CRITERIA:
   a. All design criteria shall be held in accordance with Section 6.5.5.9 of the US Code.

10. GENERAL NOTES:
    a. All general notes shall be held in accordance with Section 6.5.5.10 of the US Code.

STEEL MATERIAL TABLE

<table>
<thead>
<tr>
<th>STEEL ELEMENT</th>
<th>ACTIVITY</th>
<th>F (MIN)</th>
<th>F (MAX)</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

GENERAL NOTES

1. GENERAL:
   a. All general notes shall be held in accordance with Section 7.1.1 of the US Code.

2. USE OF DRAWINGS:
   a. All use of drawings shall be held in accordance with Section 7.2.1 of the US Code.

3. CONSTRUCTION ENGINEERING:
   a. All construction engineering shall be held in accordance with Section 7.3.1 of the US Code.

4. NONCONFORMANCE:
   a. All nonconformance shall be held in accordance with Section 7.4.1 of the US Code.

5. USE OF MATERIALS:
   a. All use of materials shall be held in accordance with Section 7.5.1 of the US Code.

6. CONSTRUCTION DRAWINGS:
   a. All construction drawings shall be held in accordance with Section 7.6.1 of the US Code.

7. TRADES:
   a. All trades shall be held in accordance with Section 7.7.1 of the US Code.

8. SUBMITTALS:
   a. All submittals shall be held in accordance with Section 7.8.1 of the US Code.

9. GENERAL:
   a. All general notes shall be held in accordance with Section 7.9.1 of the US Code.

10. GENERAL:
    a. All general notes shall be held in accordance with Section 7.10.1 of the US Code.

11. GENERAL:
     a. All general notes shall be held in accordance with Section 7.11.1 of the US Code.

12. GENERAL:
     a. All general notes shall be held in accordance with Section 7.12.1 of the US Code.

13. GENERAL:
     a. All general notes shall be held in accordance with Section 7.13.1 of the US Code.
EPOXY LEVELING COMPOUND SPECIFICATION

PART 1 - GENERAL

1) SUMMARY
   - BONDING SYSTEMS
   - MATERIALS
   - APPLICATOR QUALIFICATIONS

2) QUALITY ASSURANCE
   - QUALIFICATIONS
   - QUALITY ASSURANCE

3) QUALITY SUBMISSIONS
   - TECHNICAL DATA SHEETS
   - MANUFACTURER’S WRITTEN APPLICATION INSTRUCTIONS

4) QUALITY CONTROL SUBMISSIONS
   - QUALITY CONTROL SUBMISSIONS
   - CLEANING, DETERGENT SCRUBBING, OR DEGREASING.

5) DELIVERY, STORAGE, AND HANDLING
   - DELIVERY, STORAGE, AND HANDLING
   - STORE IN UNOPENED CONTAINERS AT 60 TO 80 DEGREES F IN CLEAN, DRY CONDITIONS.

6) PROJECT CONDITIONS
   - PROJECT CONDITIONS
   - INSERT AT PROJECT SITE OR FIRE-SELECTED AREA OF THE GARAGE TO MINIMUM OF 100 DEGREES F.

7) FUNCTIONAL AND AESTHETIC REQUIREMENTS
   - FUNCTIONAL AND AESTHETIC REQUIREMENTS
   - CLEANING, DETERGENT SCRUBBING, OR DEGREASING.

8) USE OF ELECTRONIC DRAWINGS
   - USE OF ELECTRONIC DRAWINGS
   - Martin/Martin, Inc. assumes no responsibility for the accuracy of the information provided on the drawings.

9) REVISIONS
   - REVISIONS
   - © MARTIN/MARTIN 2011

10) EOR
   - EOR
   - MM JOB #:

11) SHEET TITLE
   - SHEET TITLE

12) SHEET NUMBER
   - SHEET NUMBER

13) DATE PRINTED
   - DATE PRINTED

14) DESIGNERS
   - DESIGNERS

15) PROJECT NO:
   - Project No: Date:

16) COMPANY
   - COMPANY

17) PROJECT WORKER
   - Project Worker:

18) REV.
   - REV.

19) MM
   - MM

20) C:
   - C:

21) SHEET 6
   - Sheet 6

22) © MARTIN/MARTIN 2011
   - © MARTIN/MARTIN 2011

23) THE USE OF ELECTRONICALLY TRANSMITTED DRAWINGS IS CONSIDERED TO BE AT YOUR OWN RISK. MARTIN/MARTIN, INC. ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION PROVIDED ON THE DRAWINGS.
1. **Project Conditions:**

   - **Joint Sealant Installation:**
     - For installation of joint sealants under the following conditions:
       - When ambient and substrate temperatures are conditions are outlined in Table 1.
       - For installation of joint sealants under the following conditions:
         - When ambient and substrate temperatures are outlined in Table 1.

2. **Joint Sealant Background:**

   - **General:**
     - Prior to sealant disposal of materials that are not compatible with joint sealants or adjoining materials.
     - Prior to sealant disposal of materials that are not compatible with joint sealants or adjoining materials.

3. **Field Joint Sealant:**

   - **General:**
     - Prior to sealant disposal of materials that are not compatible with joint sealants or adjoining materials.
     - Prior to sealant disposal of materials that are not compatible with joint sealants or adjoining materials.

4. **Joint Sealant Application:**

   - **General:**
     - Prior to sealant disposal of materials that are not compatible with joint sealants or adjoining materials.
     - Prior to sealant disposal of materials that are not compatible with joint sealants or adjoining materials.

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**NOTE:**

- This document contains important information regarding the installation and application of joint sealants. It is crucial to review and understand all the guidelines provided to ensure proper installation and adherence to safety and quality standards.

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**Additional Information:**

- The use of certain joint sealants may require specific precautions and adherence to manufacturer recommendations. Always consult the manufacturer’s instructions before proceeding with installation.

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**Legal Considerations:**

- The information provided is intended for educational purposes and should not be considered legal advice. Users are advised to consult local regulations and legal standards before implementing any joint sealant application projects.
COORDINATE LOCATION AND QUANTITY OF REPAIRS SHOWN ON THIS SHEET WITH OWNER.

SEE DETAILS AND FOR TYPICAL LINK SEAL REPAIRS AT PIPE PENETRATIONS BELOW.
E) GRAINT TO BE REMOVED AND REPLACED. USE 7000 PSI NON-SHRINK GROUT CONFORMING TO ASTM C1107.
CLOSED CELL BACKER ROD WITH SILICONE JOINT SEALANT PER SPEC.
RETURN TO INSIDE FACE OF WALL AT DOORWAYS.

NOTE:
REMOVE 5'-0" MAX SECTIONS OF (E) GROUT AT ONE TIME. PROVIDE STEEL SHIMS TO STABILIZE WALL AS NECESSARY.

REPAIR CORROSION PER DETAIL 9/S2.0.

PROVIDE SPEED BUMP TO REDIRECT WATER AWAY FROM BUILDING PER DETAIL 2/S2.0.

PERFORM HYDROPHOBIC GROUT INJECTION PER MANHOLE COLLAR 3/S2.0.

REMOVE AND REPLACE (E) LINK SEAL. IF (E) CONDITIONS PROHIBIT REMOVAL, INSTALL HYDROPHOBIC GROUT PER 3/S2.0. SUBMIT SEAL PRODUCT DATA FOR ENGINEER'S APPROVAL. FOR PRICING PURPOSES ASSUME METRASEAL BY METRAFLEX 3/S2.0.

NOTE:
CLEAN AND PAINT STEEL DECK WITH A ZINC BASED PRIMER AT LOCATIONS WHERE DECK IS CORRODED BUT NO MORE THAN 10% SECTION LOSS HAS OCCURRED. (CONTRACTOR COORDINATE W/ OWNER).

INSTALL NEW 2VLI18 STEEL DECK BY VULCRAFT OR APPROVED EQUAL AT APPROXIMATELY (3) CORRODED DECK FLUTES. CONTRACTOR FIELD VERIFY EXTENT OF CORROSION.

NOTE:
FORM DURING INJECTION.
PLACE INJECTION PORTS REQUIRED TO SEAL EXTERNAL PIPE PENETRATION ELEVATION.