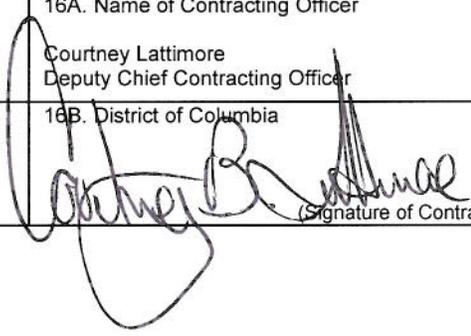


<b>AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT</b>			1. Contract Number DCKA-2014-B-0023	Page of Pages 1   8
2. Amendment/Modification Number A03	3. Effective Date See 16C	4. Requisition/Purchase Request No.	5. Solicitation Caption 16 <sup>th</sup> Street Bridge	
6. Issued by: District Department of Transportation OCP 55 M Street, SE Suite 700 Washington, DC 20003		Code	7. Administered by (If other than line 6) District Department of Transportation IPMA 55 M Street, SE 4 <sup>th</sup> floor Washington, DC	
8. Name and Address of Contractor (No. street, city, county, state and zip code)		Code	Facility	X 9A. Amendment of Solicitation No. DCKA-2013-B-0160
				9B. Dated (See Item 11) 3/28/2014
				10A. Modification of Contractor/Order No.
				10B. Dated (See Item 13)
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input checked="" type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning <u>2</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) BY separate letter or fax which includes a reference to the solicitation and amendment number. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such may be made by letter or fax, provided each letter or telegram makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. Accounting and Appropriation Data (If Required):				
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTORS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14</b>				
A. This change order is issued pursuant to (Specify Authority): The changes set forth in Item 14 are made in the contract/order no. in item 10A.				
B. The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation data etc.) set forth in item 14, pursuant to the authority of 27 DCMR, Chapter 36, Section 3601.2.				
C. This supplemental agreement is entered into pursuant to authority of:				
D. Other (Specify type of modification and authority) Adding additional scope and increasing the amount of the original contract				
<b>E. IMPORTANT:</b> Contractor <input type="checkbox"/> is not <input type="checkbox"/> is required to sign this document and return ___ copies to the issuing office.				
14. Description of Amendment/Modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.)  <b>Solicitation No.: DCKA-2014-B-0023- 16<sup>th</sup> Street Bridge is amended as follows:</b>  1) Responses to bidders questions are provided as an attachment.  2) Drawings corresponding to Q1 and Q9 are provided as attachments.  3) Page 78 is replaced in its entirety and replaced by page 78R attached.				
Except as provided herein, all terms and conditions of the document referenced in item (9A or 10A) remain unchanged and in full force and effect.				
15A. Name and Title of Signer (Type or print)		16A. Name of Contracting Officer Courtney Lattimore Deputy Chief Contracting Officer		
15B. Name of Contractor  (Signature)	15C. Date Signed	16B. District of Columbia   (Signature of Contracting Officer)	16C. Date Signed 5/12/14	

Date: May 12, 2014

Solicitation No. DCKA 2014-B-0023

Rehabilitation of 16th Street Bridge over Military

Road - Pre Bid Questions

Q1. The boring log information for hole #7 and hole #9 is not found in the boring log information sheets. Where can we get that information?

A1. DDOT Response: This information can be found in the informational drawing. Since the scanned document missed Hole #9, please see the Location Plan and Boring Data sheet in this Amendment.

Q2. The project completion date for 16<sup>th</sup> Street Bridge is not sufficient. Can DDOT consider extending the project completion dates?

A2. DDOT Response: The project duration given in Special Provision 6 – Notice to Proceed/Contract Time was determined considering the bridge type and staging, traffic impacts, utility relocations and history of other accelerated bridge construction projects. DDOT will not consider extending the project completion dates for the purpose of the bid.

Q3. What is the item number for utility support?

A3. DDOT Response: 000511 Unassigned Special Item - LS - 703 023 Temporary Support for Utilities

Q4. Supporting utility in the existing location is not possible. Can we consider relocating?

A4. DDOT Response: DDOT has been advised by PEPCO that their conduits are not occupied on the existing bridge. The existing bridge does contain DDOT traffic signal and street lighting conduit and wiring. The Bridge Staging Plan depicts the relocation of utility lines during Phase 1 and Phase 2 positions. The contractor will be required to submit designs for support for approval according to the Special Provision 59 – Temporary Supports for Utilities.

Q5. Partnering item cost was not specified by DDOT. Is it open for bid?

A5. DDOT Response: No, it is specified in the Bid Form and Proposal, Schedule of Items page 7.

Q6. The first bid process was cancelled because of funding. Is there any funding issue at this time?

A6. DDOT Response: The previous bid was not cancelled because of funding issue and there are no funding issues at this time.

Q7. Can we get the bid tabulation from the previous bid?

A7. DDOT Response: No, DDOT will not provide this information.

Q8. Can we get the pre-bid conference sign in sheet?

A8. DDOT Response: It was posted in the OCP website.

Q9. The Drawing from Verizon (as mentioned in the Special Provisions page105) showing the locations of their existing manholes 5275 and 5247 should be included as part of the Bid Documents. The two contract drawings 54A and 54B conflict.

A9. DDOT Response: See the contract plan sheet 52A for Verizon information and contract plan sheet 52B for Guard Rail Details. See Verizon Drawing PROJ: 7A00619.

Q10. Per the information shown on Sheet No. 52B, it appears that the Verizon Duct bank extends through both Phase 1 and Phase 2 Construction. It is not feasible to provide temporary location for the Verizon Duct bank and Cables. It appears that the Duct bank and cables will need to be relocated into Phase 2, while work is ongoing in Phase 1, and upon completion of Phase 1, the cables will need to be permanently relocated into completed Phase 1 Construction. Is Verizon aware that their Duct bank and Cables will need to be spliced, relocated and/or replaced at multiple times? How is this work to be paid? Will there be a Pay Item or an allowance for the Verizon work? Does DDOT have an estimated Time Frame for the relocation of the Verizon Duct bank and cables?

A10. DDOT Response: The existing Verizon duct bank is shown correctly on the east (Phase 2) side of the bridge. Verizon has previously located their new duct bank, under pavement, up to the limit of the structure excavation for the new bridge. The contractor can support Verizon's existing ducts under Item 703 023 Temporary Support of Utilities and remove the Phase 2 portion of the existing bridge except for the section with the active ducts. Verizon has requested ten (10) days to move and splice their cables.

Q11. The Staging Areas provided in the Contract Specifications are not level and contain trees. The NPS Permit indicates the Dripline for the trees and that only one tree may be removed by the contractor upon approval of written request submitted to the District of Columbia Department of Transportation. However, the SPMT companies have indicated that the areas where the existing bridge structures are to be taken must be completely level, and be of sufficient space for the removal of the structure from the SPMT's and its demolition. Please note that this will require the excavation and remediation of the hill areas and removal of multiple trees adjacent to the ramps and the installation of Sheeting and Shoring for these areas. Can DDOT advise if they will allow for the removal many trees in this area prior to submission of Bids? Will DDOT provide a separate Pay Item for this work?

A11. DDOT Response: The staging areas provided on the NPS Permit Dripline plans are available for contractor use during existing bridge demolition and new bridge staging. Any modification of the NPS property must be submitted for approval to NPS. See SP 17.F - Restoration of NPS Land.

Q12. There is no Pay Item for installation of Temporary Pavement Markings, Arrows and Letters. Please advise if there will be a Pay Item for the installation and removal of these items?

A12. DDOT Response: See Schedule of Items Line Number 0980 for Item 616994 – Removable Preformed Pavement Marking – 400 LF.

Q13. Pay Item 616 043 provides for the removal of Preformed Pavement Markings, 4". What Pay Item should be used for the eradication of Thermoplastic and/or Paint Pavement Markings 4" thru 12"?

A13. DDOT Response: See Schedule of Items Line Number 0780 Item 616006 Remove Lane Markings – 8000 LF.

Q14. S.P. 60. Prefabricated Bridge Superstructure, Item 706 023 {16th Street Bridge) Para. C. CONSTRUCTION REQUIREMENTS, Subpara. 5.f. states that any exposed structural steel shall be painted with the two top coats of paint, in accordance with PAINT METALWORK and under separate payment item. However, Para. D MEASURE AND PAYMENT states that the paint is included in the Lump Sum price for S.P. 60. Prefabricated Bridge Superstructure, Item 706 023 {16th Street Bridge). Please clarify?

A14. DDOT Response: The shop fabricated bridge superstructure components are to be shop painted with all coats of the paint system except for specific areas required to only receive the primer coat by the Specifications to facilitate on-site assembly. The shop painting is included in the Lump Sum payment of the prefabricated superstructure. After assembly in the staging area, any metal work remaining that has not yet received all required coats of paint is to be painted in accordance with the PAINT METALWORK, Item 707 002, and this painting is paid for under that pay item. In addition, any areas of damaged paint must be repaired at no additional cost to DDOT.

Q15. S.P. 24. WORK HOURS, states that the work hours are as follows: Monday thru Friday 7:00AM to 7:00 PM Saturday 9:00AM to 5 PM. However, the last paragraph of the S.P.24 Work Hours states that weekend work may be allowed by the Chief Engineer or designee upon written request of the contractor. Please clarify the discrepancy for Saturday since it is a weekend day and it conflicts with the project work hours previously stated?

A15. DDOT Response: The week end request is intended for Sunday work.

Q16. S.P. 65. ARMORED JOINT WITH NEOPRENE STRIP SEAL, ITEM 717002 states that the Armored Joint shall be galvanized and shop painted. Normally the Armored Joints are either galvanized or shop painted. Are specification requirements correct?

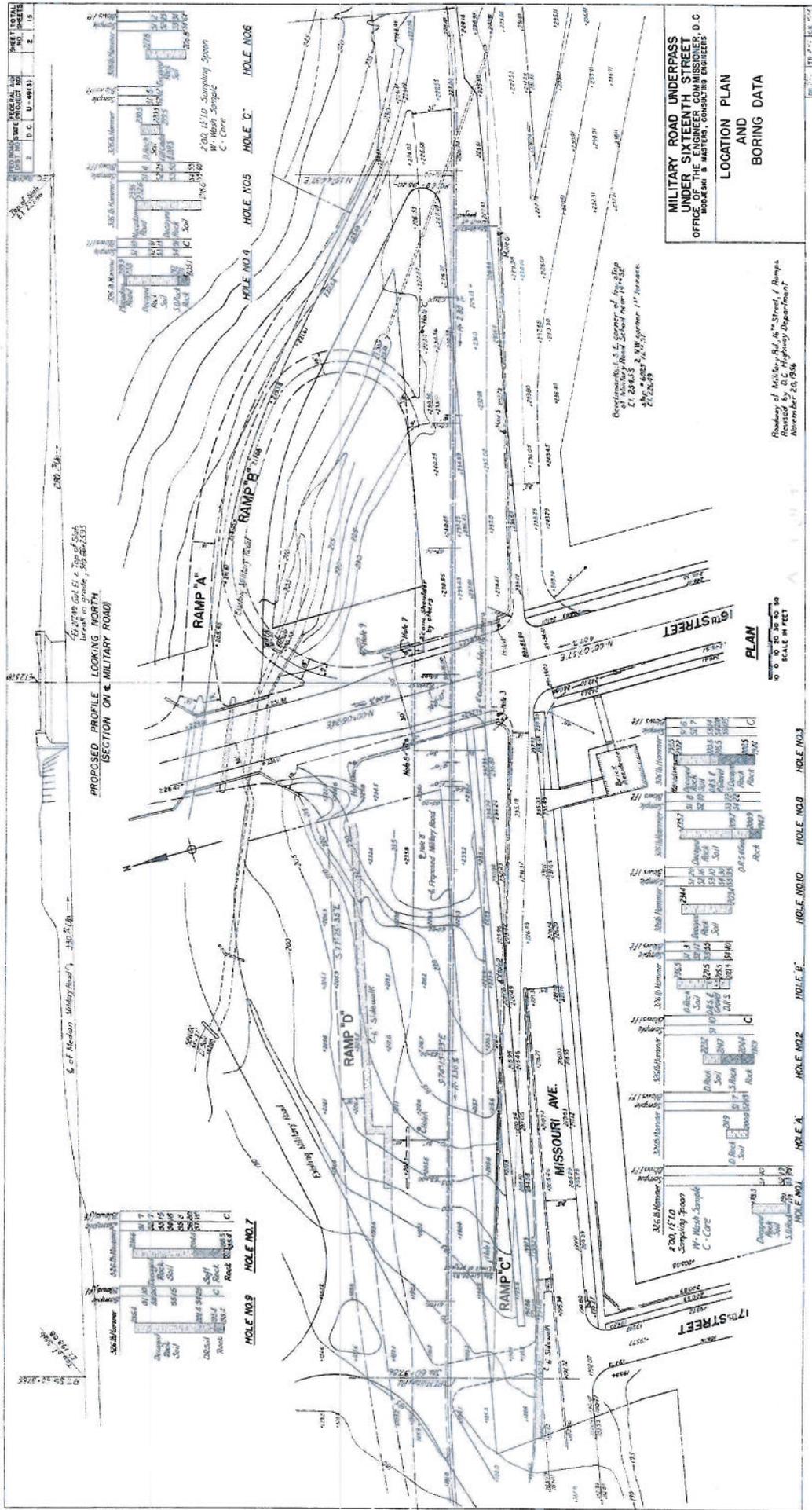
A16. DDOT Response: Delete the requirement to galvanize the armored joint. Armoring is to be painted in accordance with the paint specification and section 717 of the Standard Specifications. An addendum to the specifications is issued to address this change.

Q17. We have been advised by the Precast Concrete Steel Composite Superstructure fabricator that **THE PARAPETS AND SIDEWALKS MUST BE CAST AT THE PROJECT SITE DUE TO THE EXCESSIVE WEIGHTS AND THE IMPACT TO TRANSPORTATION. S.P.60.**

Prefabricated Bridge Superstructure Item 706 023 Para. C. Construction Requirements, Subpara. 4.a. states that the two sidewalks and barriers shall be precast for placement on the ends of the assembled staged deck superstructure half widths prior to final erection of the bridge structure. Please clarify? In addition, if the parapet walls and sidewalks will require casting at the site, then additional time will need to be factored into the Contract Time for completion of the Bridge Work. ~Please advise if additional time will be allowed for the Bridge Work?

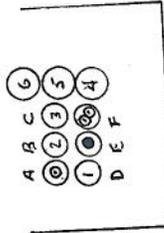
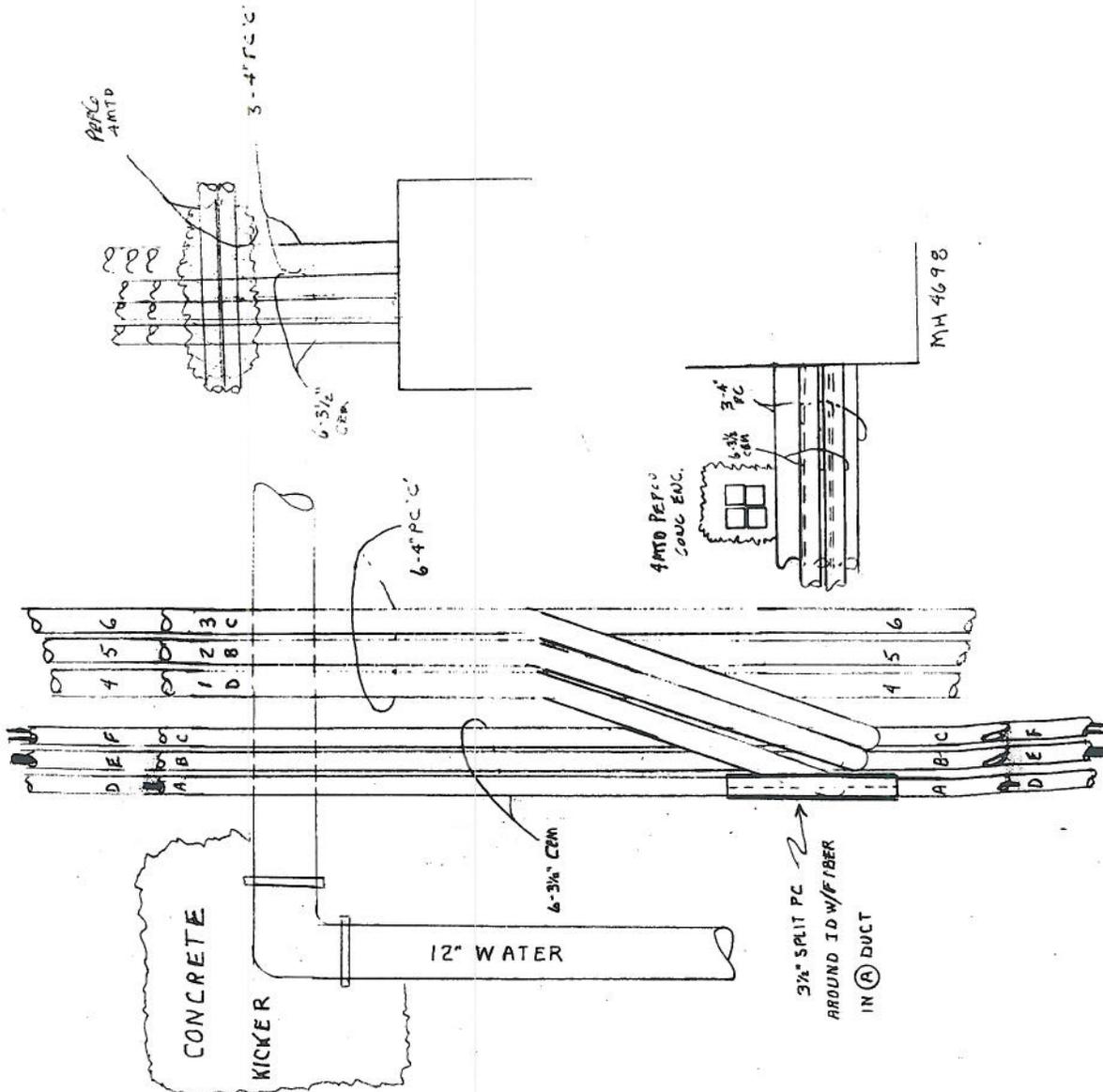
A17. DDOT Response: The intent of this provision in the specification was that the sidewalks and parapets be cast prior to the bridge being moved to its final location by SPMTs. These items need not be cast prior to being brought on site provided that they are constructed in accordance with the plans and specifications.

A-1





A-9



SOUTH WALL MH 4698

8A01721

GEORIGIA CO

MH 4698

## E. PAYMENT

Payment for STONE MASONRY will be made at the contract unit price bid per cubic foot for all exposed surfaces, which payment will include furnishing and setting of new stone masonry, anchors, cramps, dowels and other anchoring devices and all labor, tools, equipment and incidentals required to complete the specified work.

Payment for RESET STONE MASONRY will be made at the contract unit price bid per cubic foot for all exposed surfaces over which stone masonry is reset, which payment will include removal and setting of stone masonry, replacement of anchors, cramps, dowels and other anchoring devices and all labor, tools, equipment and incidentals required to complete the specified work.

Payment for REPOINT STONE MASONRY will be made at the contract unit price bid per linear foot of actual mortar lines to be repointed which payment will include all material, labor, tools, equipment and incidentals required to complete the specified work.

## 65. ARMORED JOINT WITH NEOPRENE STRIP SEAL, ITEM 717 002

This S.P. modifies 706 and 717.

### A. GENERAL

Work consists of furnishing and installing at various locations an armored joint with neoprene strip seal, including a neoprene extrusion, steel angles, plates, anchor studs and fasteners as shown on the plans.

### B. MATERIALS

Materials shall meet the following requirements:

- |                              |                                   |
|------------------------------|-----------------------------------|
| 1. Steel Shapes, Plates      | AASHTO M270, Grade 36 (ASTM A709) |
| 2. Steel Extrusions          | AASHTO M270, Grade 36 (ASTM A709) |
| 3. Deformed Bar Anchor Studs | AASHTO M225 (ASTM A496)           |
| 4. Neoprene Strip Seal       | 717.02                            |
| 5. Adhesive                  | See Below                         |
| 6. Galvanizing               | ASTM A 123                        |

The joint armor shall be ██████████ shop painted.

The strip seal gland shall be preformed and manufactured from a vulcanized elastomeric compound using polychloroprene as the only base polymer. The steel extrusion shall maintain a minimum cross sectional thickness of 3/8 inch and shall be manufactured from extruded steel.

The adhesive lubricant used to install the strip seal gland into the steel extrusion shall be as recommended by the strip seal manufacturer.