BENDING DIAGRAM

END VIEW

W-BEAM SHOWN WITH "D" CONNECTION OR "F" CONNECTION (SEE STD. PLAN C-5).

END VIEW

THREE BEAM SHOWN WITH "G" CONNECTION OR "T" CONNECTION (SEE STD. PLAN C-9).

DUMMY JOINT DETAIL

FRACTURED FIN FINISH

1½" DUMMY JOINT

IRREGULAR FRACTURE

1" x 1½" DEEP

1½" TO 0½" DEEP

CURB LINE

TOP OF BRIDGE DECK

10.2-A5-1

BENDING DIAGRAM

ALL DIMENSIONS ARE OUT TO OUT

SECTION A

VIEW A

TOP OF BRIDGE DECK

DUMMY JOINTS NORMAL TO DECK

FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER" and "TYPICAL SECTION - TRAFFIC BARRIER WITH A FRACTURED FIN FINISH."

SECTION B

VIEW B

TOP OF ROADWAY AT CURB LINE

- 2'-7½" CONDUIT Piped OR SEE WIRING SCHEDULE FOR CONDUIT SIZE

- 3'-3" CONDUIT Piped OR SEE WIRING SCHEDULE FOR CONDUIT SIZE

DETAIL FOR RETAINING WALL OR WINGWALL. FOR REINFORCING NOT SHOWN SEE STD. PLAN D-15 OR WINGWALL PLAN.

SECTION C

VIEW C

TOP OF BRIDGE DECK

FRACURED PIN FINISH. OMIT DUMMY JOINT ON THIS FACE

FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER" AND "TYPICAL SECTION - TRAFFIC BARRIER" and "TYPICAL SECTION - TRAFFIC BARRIER WITH A FRACTURED FIN FINISH."

NOTES:

1) BLOCKOUT WIDTH MAY BE INCREASED TO 6" TO ALLOW CONDUITS OF A LARGER DIAMETER THAN 2" TO EXIT BARRIER OR WALL WITHOUT REBAR STEEL CONFLICT.

2) THE CONTRACTOR IS ADVISED THAT THE SLIPFORM CONSTRUCTION METHOD IS A PATENTED PROPRIETARY PROCESS FOR BARRIERS WITH A FRACTURED PIN FINISH.

3) JUNCTION BOX LOCATIONS SHOWN ARE APPROXIMATE. CENTER JUNCTION BOX INSTALLATION BETWEEN BARRIER DUMMY JOINTS.

4) INSTALL ALL CONDUIT RUNS TO DRAIN TO A BRIDGE END OR PROVIDE DRAIN AT ALL LOW POINTS IN CONDUIT RUN ON BRIDGE.

JUNCTION BOX LOCATIONS

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<th>STATION</th>
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NOT TO DESIGNER:

S1 AND S2 LENGTH BASED ON STANDARD DECK THICKNESS.

3" x 7" x 2'-0" BLOCKOUT IN DECK TO ALLOW CONDUITS TO EXIT

1'-3¾" x 1' - 1½" x 2'-0" BLOCKOUT IN WALL TO ALLOW CONDUITS TO EXIT

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SEE "TYPICAL SECTION - TRAFFIC BARRIER WITH A FRACTURED FIN FINISH."

WASHINGTON STATE
DEPARTMENT OF TRANSPORTATION

BRIDGE AND STRUCTURES OFFICE

TRAFFIC BARRIER + BRACE F C2

DETAIL 2 OF 3

END VIEW

W-BEAM SHOWN WITH "D" CONNECTION OR "F" CONNECTION (SEE STD. PLAN C-5).

END VIEW

THREE BEAM SHOWN WITH "G" CONNECTION OR "T" CONNECTION (SEE STD. PLAN C-9).

DUMMY JOINT DETAIL

FRACTURED FIN FINISH

1½" DUMMY JOINT

IRREGULAR FRACTURE

1" x 1½" DEEP

1½" TO 0½" DEEP

CURB LINE

TOP OF BRIDGE DECK

10.2-A5-1

BENDING DIAGRAM

ALL DIMENSIONS ARE OUT TO OUT

SECTION A

VIEW A

TOP OF BRIDGE DECK

DUMMY JOINTS NORMAL TO DECK

FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER" and "TYPICAL SECTION - TRAFFIC BARRIER WITH A FRACTURED FIN FINISH."

SECTION B

VIEW B

TOP OF ROADWAY AT CURB LINE

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DETAIL FOR RETAINING WALL OR WINGWALL. FOR REINFORCING NOT SHOWN SEE STD. PLAN D-15 OR WINGWALL PLAN.

SECTION C

VIEW C

TOP OF BRIDGE DECK

FRACURED PIN FINISH. OMIT DUMMY JOINT ON THIS FACE

FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER" AND "TYPICAL SECTION - TRAFFIC BARRIER" and "TYPICAL SECTION - TRAFFIC BARRIER WITH A FRACTURED FIN FINISH."

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WASHINGTON STATE
DEPARTMENT OF TRANSPORTATION

BRIDGE AND STRUCTURES OFFICE

TRAFFIC BARRIER + BRACE F C2

DETAIL 2 OF 3

END VIEW

W-BEAM SHOWN WITH "D" CONNECTION OR "F" CONNECTION (SEE STD. PLAN C-5).

END VIEW

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DUMMY JOINT DETAIL

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CURB LINE

TOP OF BRIDGE DECK

10.2-A5-1

BENDING DIAGRAM

ALL DIMENSIONS ARE OUT TO OUT

SECTION A

VIEW A

TOP OF BRIDGE DECK

DUMMY JOINTS NORMAL TO DECK

FOR DETAILS NOT SHOWN SEE "OUTSIDE ELEVATION" AND "TYPICAL SECTION - TRAFFIC BARRIER" and "TYPICAL SECTION - TRAFFIC BARRIER WITH A FRACTURED FIN FINISH."

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SECTION C

VIEW C

TOP OF BRIDGE DECK