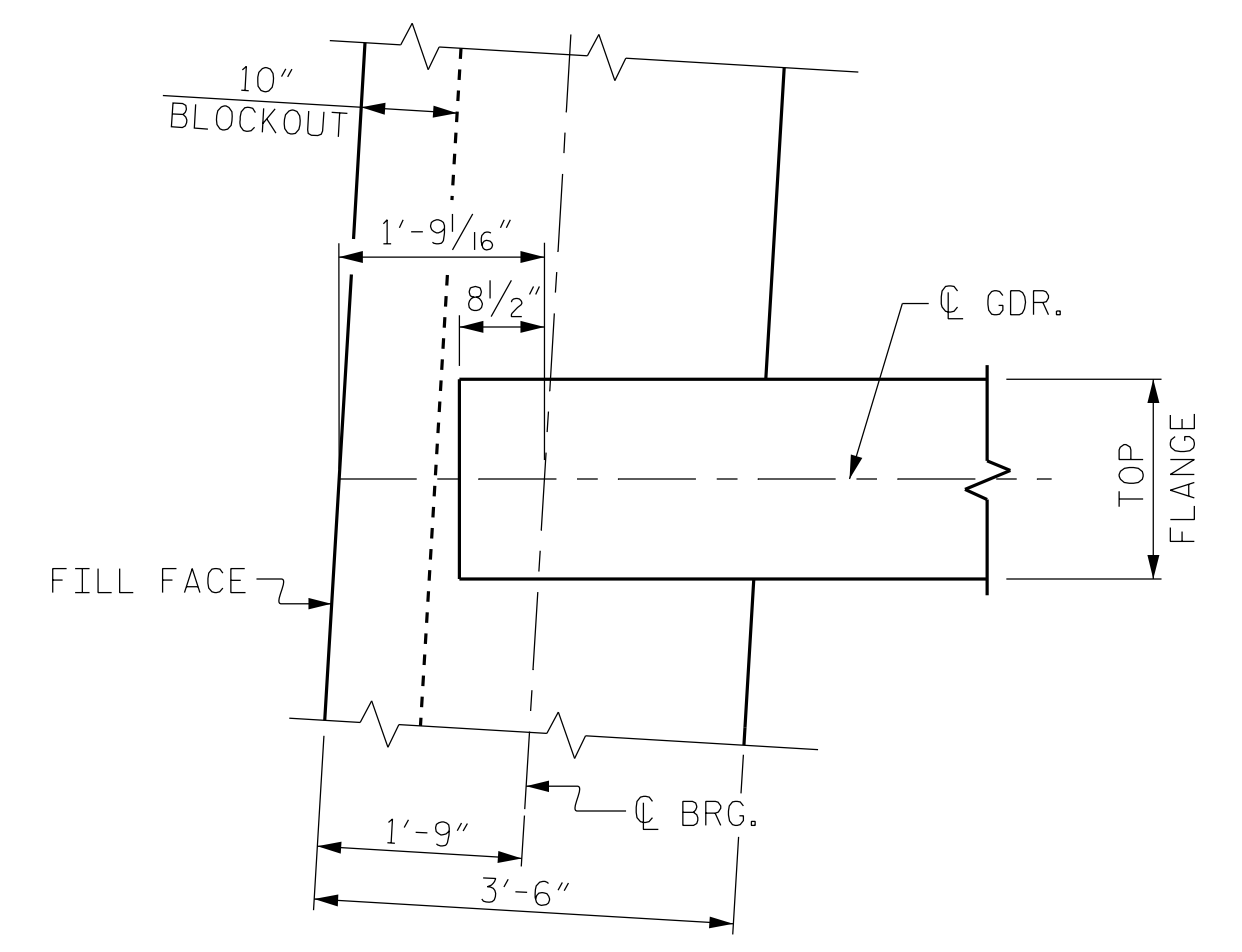


**SECTION THRU INTEGRAL END BENT DIAPHRAGM**

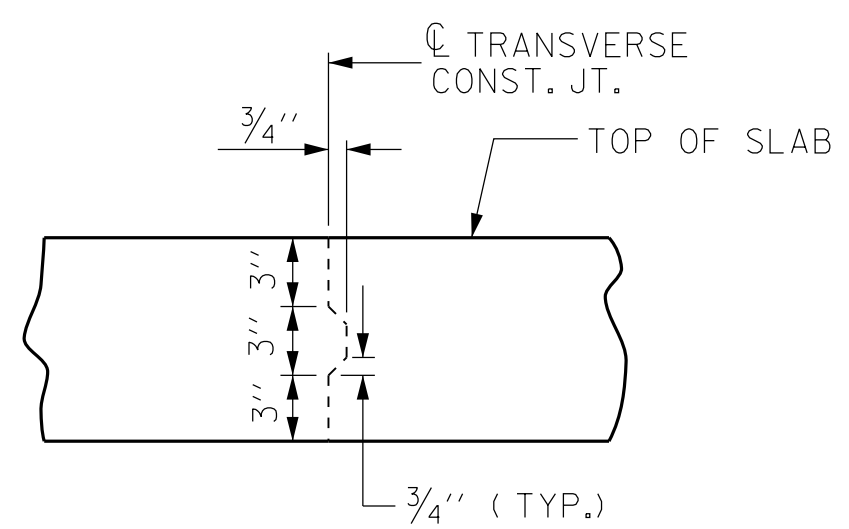
\* 1'-0" CTS. IS MAX. SPACING



**INTEGRAL END BENT**

**PLAN OF GIRDER**

END BENT #1 SHOWN, END BENT #2 SIMILAR



**TRANSVERSE CONSTRUCTION JOINT DETAIL**

NOTE: REINFORCING STEEL IN SLAB NOT SHOWN. LONGITUDINAL REINFORCING STEEL SHALL BE CONTINUOUS THRU JOINT

PROJECT NO. B-5737

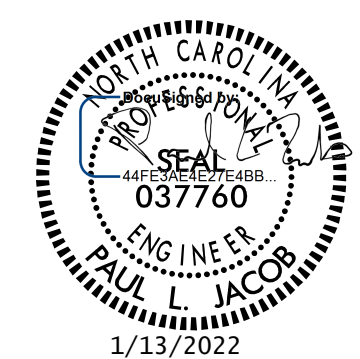
ROCKINGHAM COUNTY

STATION: 20+86.07 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

TYPICAL SECTION  
DETAILS



DRAWN BY :	J. LOFTUS	DATE :	03-2021
CHECKED BY :	P. JACOB	DATE :	07-2021
DESIGN ENGINEER OF RECORD:	J. LOFTUS	DATE :	04-2021

**moftatt & nichol**  
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RALEIGH, NORTH CAROLINA 27609  
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NC License NO.: F-0105

DOCUMENT NOT CONSIDERED  
FINAL UNLESS ALL  
SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-6
1			3			TOTAL SHEETS
2			4			29

1/12/2022 10:01:10 AM \\103\B5737\Structures\01-CADD\03-Final Drawings\401\_001\_B5737\_SMU\_TS02\_006\_780108.dgn p.jacob