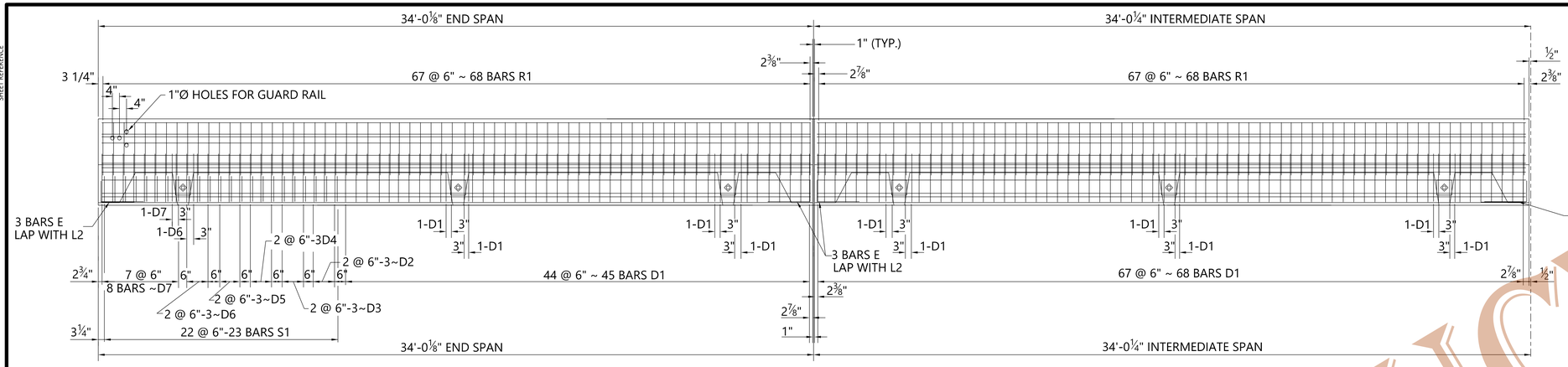
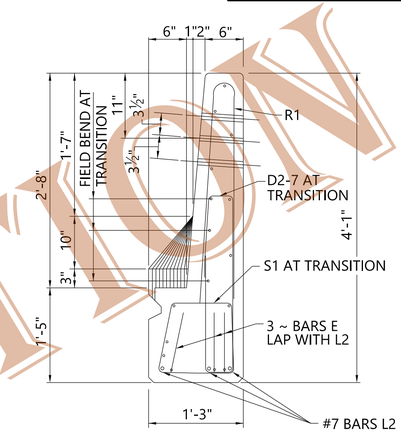
NOT FOR CONSTRUCTION

REFERENCE PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER



END SPAN ELEVATION INTERMEDIATE SPAN



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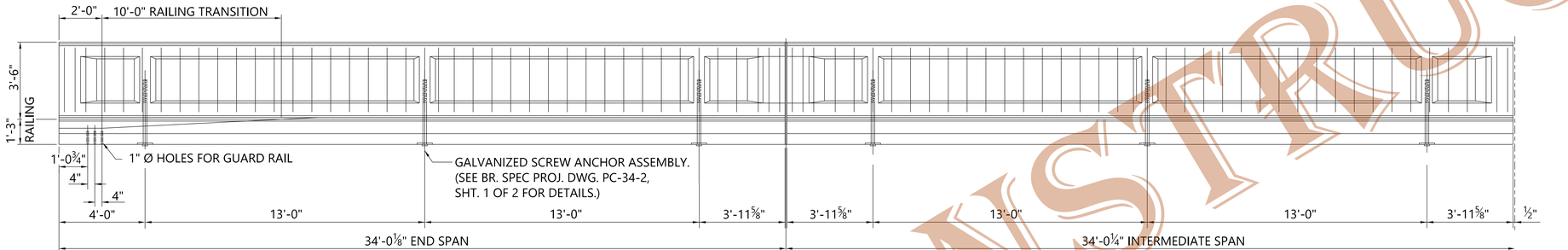

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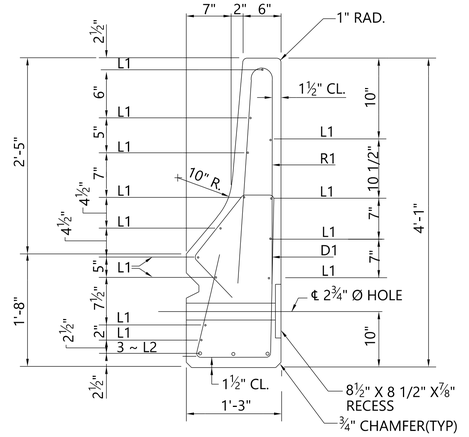
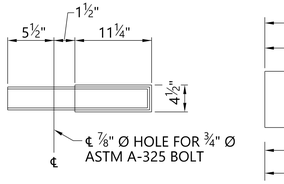
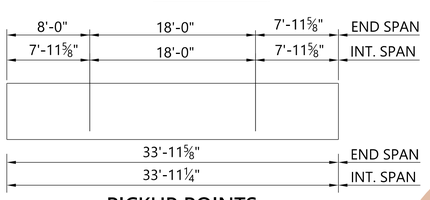


TYPICAL SECTION

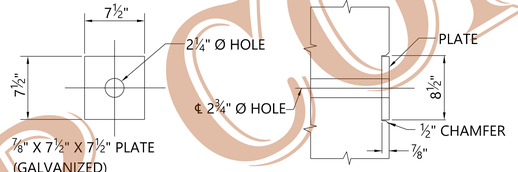
L1 BARS-#4
L2 BARS - #8



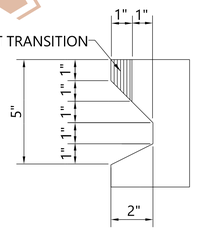
TOP



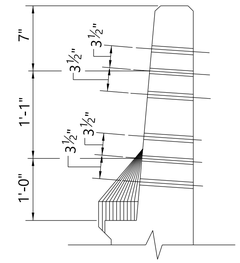
PICKUP POINTS



ANCHOR PLATE DETAIL

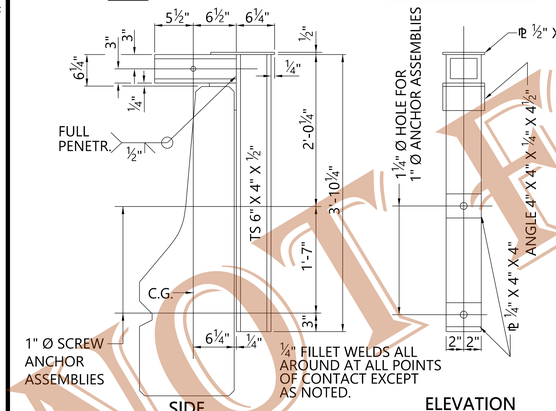


KEYWAY DETAIL



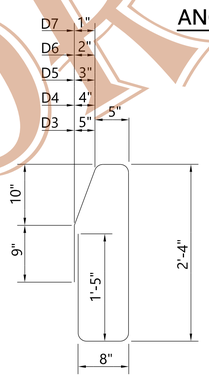
GUARD RAIL ATTACHMENT FOR TYPE 13 ANCHOR

SEE END ELEVATION THIS SH. FOR DETAILS & DIMENSIONS NOT SHOWN.

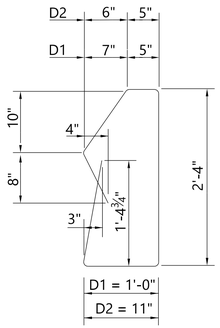


SIDE ELEVATION

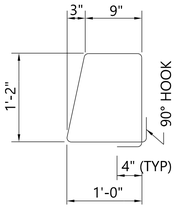
HANDLING DEVICE



BARS D3-D7-#4

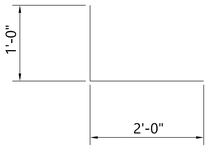


BARS D1-D2-#4



BARS S1-#4

BARS R1-#4



BARS E-#5

BAR BENDING DETAILS

DIMENSIONS ARE OUT TO OUT

GENERAL NOTES

SPECIFICATIONS: ALABAMA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES, CURRENT.

PRECAST BARRIER RAIL UNITS: PRECAST BARRIER RAIL UNITS SHALL CONFORM TO SECTION 512 OF THE STANDARD SPECIFICATIONS. BARS TYPE L SHALL BE GRADE 60 STEEL.

DESIGN LOADING: AASHTO HS 20-44

SURFACE FINISH: EXPOSED SURFACES OF THE PRECAST BARRIER RAIL UNITS SHALL RECEIVE A CLASS 3 SURFACE FINISH IN ACCORDANCE WITH THE PROVISIONS OF ITEM 501.03(L)4.

ASSISTANT BRIDGE ENGINEER	BRIDGE ENGINEER
11/6/22 DATE	11/7/2022 DATE

ALABAMA DEPARTMENT OF TRANSPORTATION

ALDOT ORIGINAL CONTRACT DRAWINGS BRIDGE BUREAU

REVISIONS

THIS BRIDGE SPECIAL PROJECT DRAWING FOR USE ONLY ON:
PROJECT NO. _____
COUNTY(S) _____

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PRECAST BARRIER RAIL FOR USE WITH PRECAST SLAB STANDARD PC-34-2

BRIDGE SPECIAL PROJECT DRAWING

PCBR-1(34)

SHEET 1 OF 1

PLOTTED: 27-Dec-21 at 11:12
\\brvms002\BridgeStandardsSpecial\Bridge Special DGN Files\2022 DGN\Precast\PCBR1_34.dgn