WOOD BLOCKOUT, UNDER NUT, ARE REQUIRED PER POST IN ADDITION TO THE STANDARD GUARDRAIL BOLT (MIN.)

NOTE: UNLESS SPECIFIED OTHERWISE ON THE PLANS.

"F" 7620..1 LONG...

ROADWAY 10..E 510 ONE 55;

IJ4.8--l

NOTE: OPTIONAL BEAM LENGTHS.

MISSISSIPPI RAIL ELEMENTS, SEE AASHTO-AGC-ARTBA JOINT TASK 200 .. I

HEAVY HEX NUT HOLE IN BLOCKOUT

150 X 200-mm WOOD POST, 360-mm LONG

GUARDRAIL BOLT "F" 460 mm LONG FOR SINGLE-FACED GUARDRAIL BEAM

EXTRA (1)

"F" GUARDRAIL BOLT POST-------

GUARDRAIL BOLT "E" IS USED FOR SINGLE -FACED BEAM

MISS..24 " HEX NUT AND BOLT 'F', 460 mm LONG FOR SINGLE-FACED GUARDRAIL

R 3. GUARDRAIL BOLT "E" IS USED FOR SINGLE -FACED BEAM

EXTRA (1)

OR 'F'

24 X 30-mm SLOT FOR GUARDRAIL BOLT 'A'

NOTE: IF ANY BOLT EXTENDS MORE THAN 6 mm FROM THE NUT, THE BOLT SHOULD BE TRIMMED BACK.

1. ALL GUARDRAIL BOLTS ARE M16-2 THREAD PITCH.

2. GUARDRAIL SHALL MEET THE REQUIREMENTS OF AASHTO M 180, CLASS A, TYPE 1 UNLESS OTHERWISE DESIGNATED.

3. GUARDRAIL SECTIONS SHALL BE LAPPED IN THE DIRECTION OF TRAFFIC FLOW FOR THE LANE NEAREST THE GUARDRAIL, THE ONLY EXCEPTION NOTED IS THAT GUARDRAIL IS TO BE LAPPED FOR APPROACHING TRAFFIC ON A BRIDGE WITH 2-WAY TRAFFIC.

4. ALL GUARDRAIL SPICES SHALL BE TREATED TIMBER IN ACCORDANCE WITH MISSISSIPPI DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.

5. FOR OTHER DETAILS OF POSTS, POST ACCESSORIES, FASTENERS & RAIL ELEMENTS, SEE AASHTO-AGC-ARTBA JOINT TASK FORCE NO. 34 TITLED "A GUIDE TO STANDARDIZED HIGHWAY BARRIER HARDWARE" LATEST EDITION.

NOTES:

1. GUARDRAIL SHALL MEET THE REQUIREMENTS OF AASHTO M 180, CLASS A, TYPE 1 UNLESS OTHERWISE DESIGNATED.

2. GUARDRAIL SHALL BE SINGLE FACED UNLESS OTHERWISE DESIGNATED.

3. FOR OTHER DETAILS OF POSTS, POST ACCESSORIES, FASTENERS & RAIL ELEMENTS, SEE AASHTO-AGC-ARTBA JOINT TASK FORCE NO. 34 TITLED "A GUIDE TO STANDARDIZED HIGHWAY BARRIER HARDWARE" LATEST EDITION.

GENERAL NOTES:

GUARDRAIL SPLICE DETAIL

TYPICAL GUARDRAIL SECTION

DETAILS OF Adjustable HEIGHT BLOCKOUT ASSEMBLY

NOTES:

1. ON INITIAL INSTALLATION, THE BLOCKOUT SHALL BE ATTACHED TO THE BOTTOM HOLE IN THE POST, OTHER HOLES IN THE POST AND BLOCKOUT ARE FOR FUTURE 50-mm HEIGHT ADJUSTMENTS WHEN THE ROADWAY ELEVATION FROM G ROADWAY

GROUND LINE

HEAVY HEX NUT AND BOLT 'F', 460 mm LONG FOR SINGLE-FACED GUARDRAIL

EXTRA (1)

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