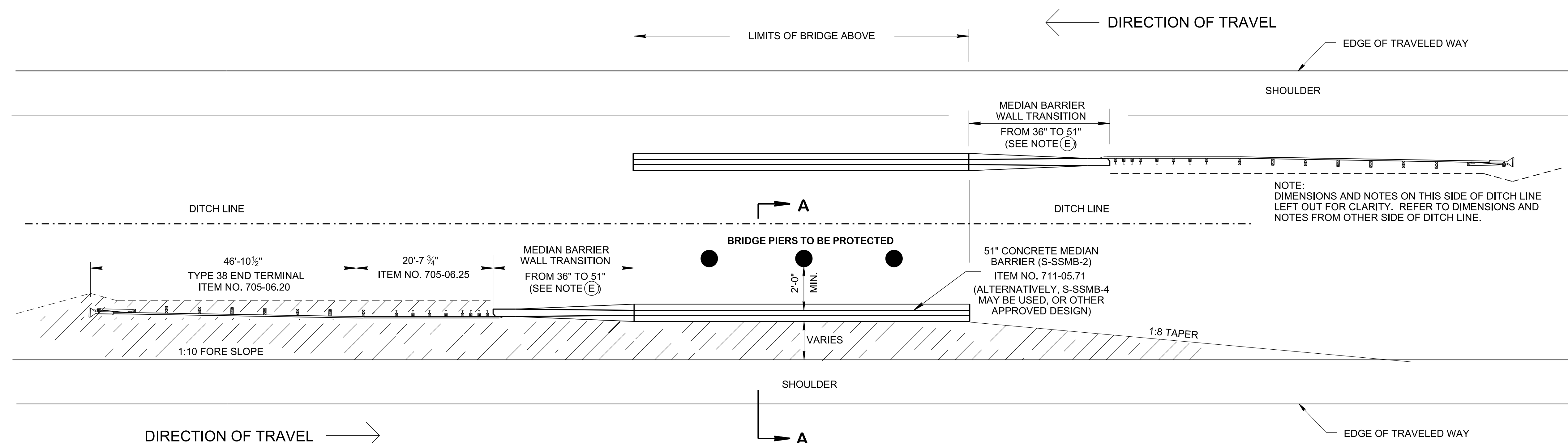
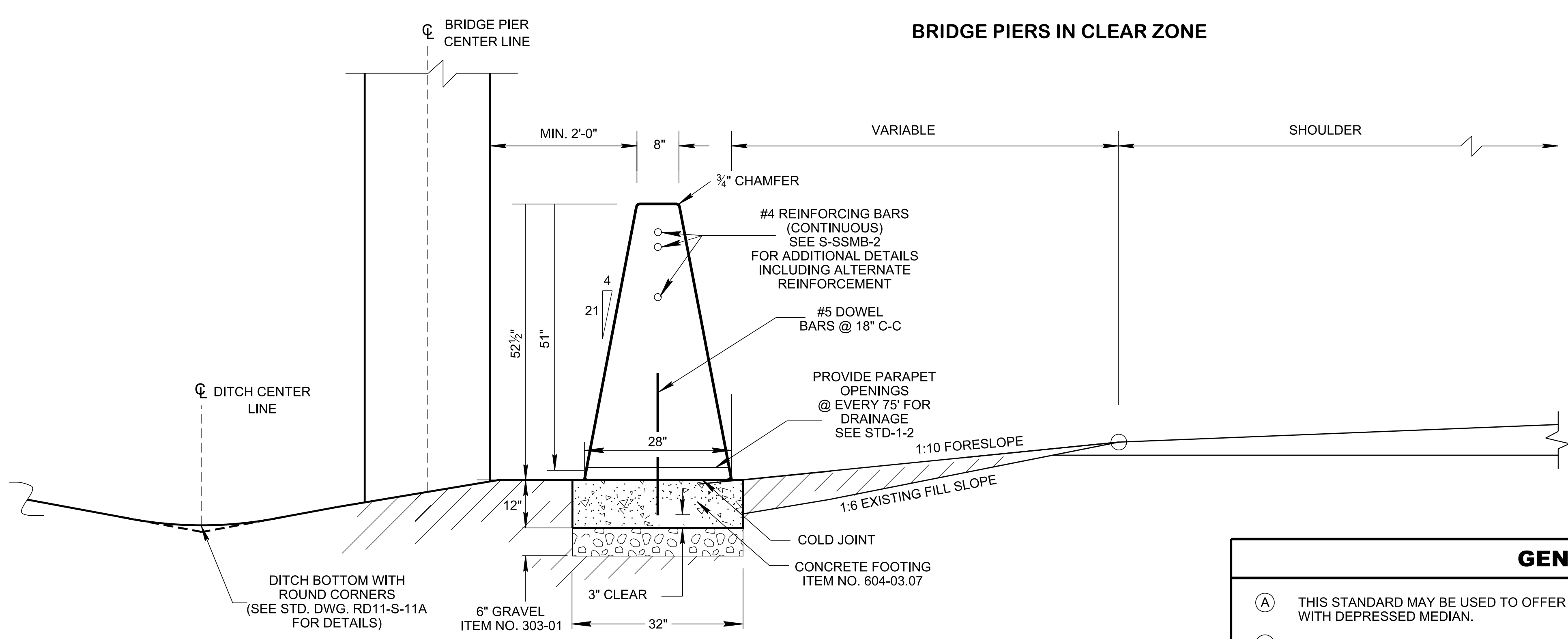


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PLAN VIEW

BRIDGE PIERS IN CLEAR ZONE



SECTION A-A

GENERAL NOTES

(A) THIS STANDARD MAY BE USED TO OFFER MASH TL-5 BRIDGE PIERS PROTECTION LOCATED ON FREEWAY WITH DEPRESSED MEDIAN.

(B) TO PROTECT BRIDGE FEATURE THAT IS LOCATED OUTSIDE THE TRAVEL LANE, REFER TO STANDARD DRAWING S-PL-4A.

(C) AT LOCATION WHERE SPACE IS LIMITED CRASH CUSHION MAY BE SUBSTITUTED AND ATTACHED TO THE END OF THE CONCRETE BARRIER WALL.

(D) SEE THE FOLLOWING STANDARD DRAWINGS:
S-PL-1 FOR SAFETY PLAN FOR BARRIER LENGTH OF NEED,
S-PL-6 FOR SAFETY HARDWARE PLACEMENT ON OUTSIDE EDGE,
S-GRT-2P OR S-GRT-2R FOR ADDITIONAL GRADING REQUIREMENTS AT END TERMINAL,
S-SSMB-2 AND S-SSMB-4 FOR SINGLE SLOPE CONCRETE BARRIER WALL,
S-SSMB-10 FOR ADDITIONAL MEDIAN BARRIER WALL TRANSITION.

(E) SEE STANDARD DRAWING S-SSMB-6D FOR MEDIAN BARRIER WALL TRANSITION. PAYMENT FOR MEDIAN BARRIER TRANSITION WALL WILL BE INCLUDED IN THE PRICE BID FOR 51" SINGLE SLOPE MEDIAN BARRIER WALL.

REV. 4-11-14: ADDED NOTE (7)
REV. 2-5-16: ADDED WALL SECTION DETAIL. UPDATED GENERAL NOTES.
REV. 10-10-16: REVISED BARRIER LOCATION. REMOVED LENGTH OF NEED TABLE.
REV. 06-28-19: UPDATED TO MASH GUARDRAIL ITEM NUMBERS. CORRECTED ITEM NUMBERS FOR 51" CONCRETE MEDIAN BARRIER. REDREW SHEET.
REV. 01-09-24: ADDED GENERAL NOTE (E) AND NOTES ON THE PLAN VIEW FOR STANDARD DRAWINGS S-SSMB-4 AND S-SSMB-6D. REVISED GENERAL NOTES, SECTION A-A, PLAN VIEW AND DESCRIPTION.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED

STATE OF TENNESSEE
STANDARD DRAWING
DEPARTMENT OF TRANSPORTATION

SAFETY PLAN FOR BRIDGE PIERS IN DEPRESSED MEDIAN

NOT TO SCALE

07-11-2013

S-PL-4