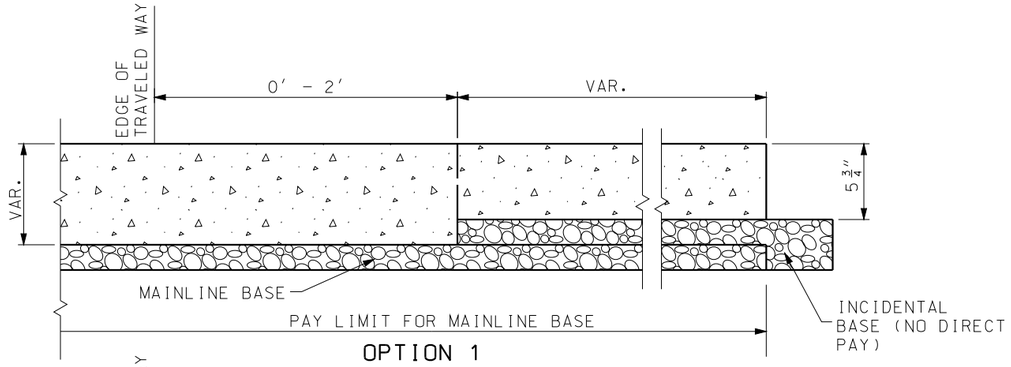
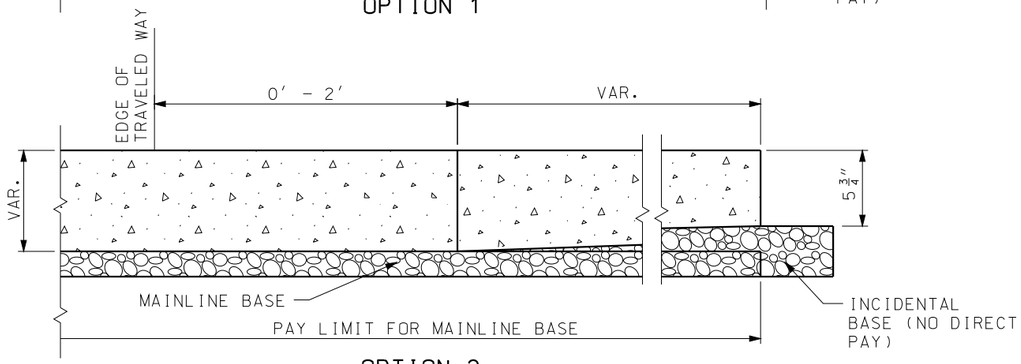
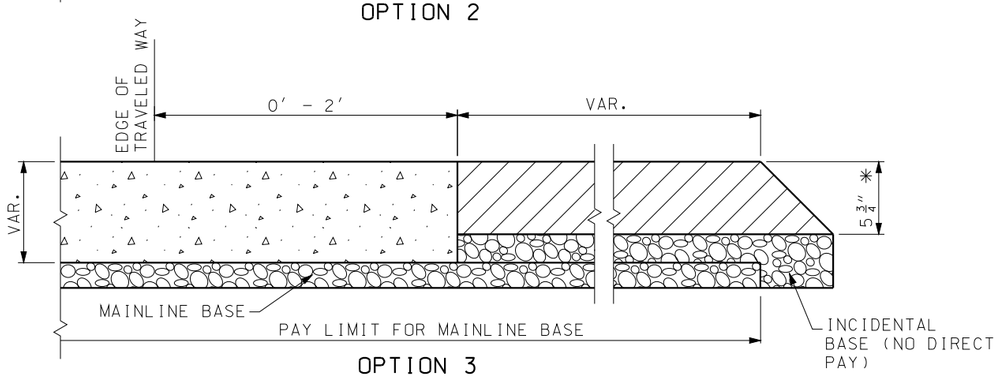


OPTION 1

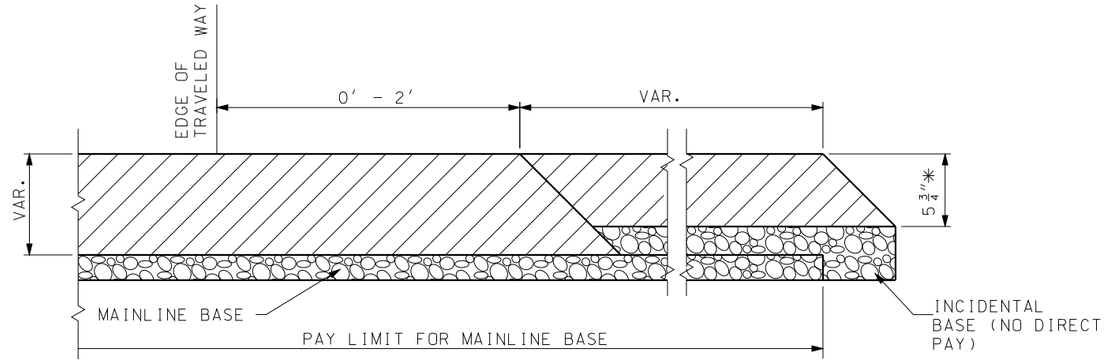


OPTION 2

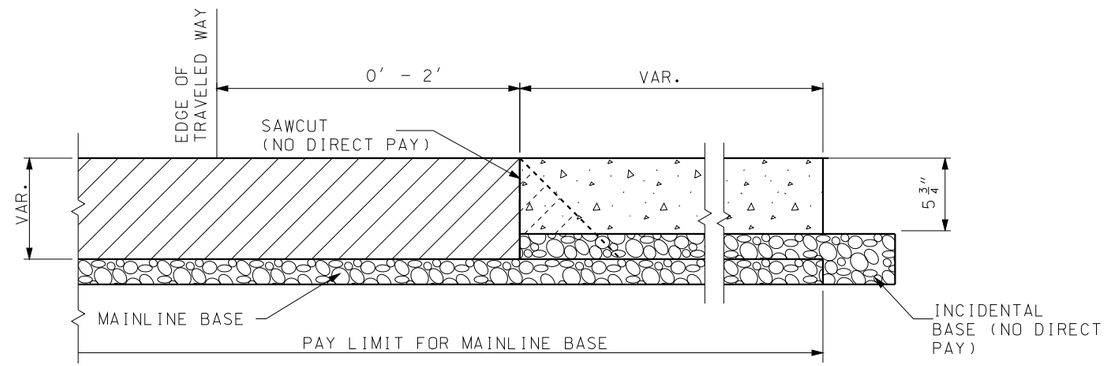


OPTION 3

PCC PAVEMENT



HMA PAVEMENT



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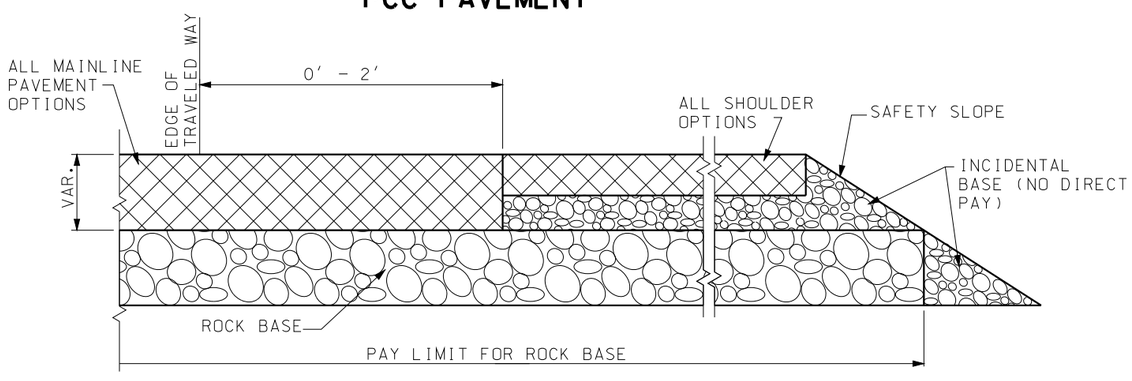


PAVEMENT ON ROCK BASE

RCC (ROLLER COMPACTED CONCRETE) OR
PCC (PORTLAND CEMENT CONCRETE)
HMA (HOT MIX ASPHALT)

BASE

✳ USE 1 3/4″ BP-1 OVER 4″ PMBB UNLESS OTHERWISE SPECIFIED ON THE PLANS.

GENERAL NOTE:

THE FINAL FINISH ON CONCRETE SHOULDERS MAY BE OBTAINED BY THE USE OF A DRAG CONSISTING OF A SEAMLESS STRIP OF DAMP BURLAP, COTTON FABRIC, PLASTIC TURF, OR OTHER SUITABLE MATERIAL CAPABLE OF PRODUCING A UNIFORM SURFACE OF GRITTY TEXTURE.

THE QUANTITY FOR ADDITIONAL BASE MATERIAL RESULTING FROM THE VARIABLE THICKNESS MATERIAL OR CONSTRUCTION METHOD OF TYPE A2 SHOULDER WILL BE CONSIDERED INCIDENTAL.

INCIDENTAL BASE SHALL CONSIST OF TYPE 1 OR 5 AGGREGATE FOR BASE, OR AN ALTERNATE MATERIAL THAT MEETS THE APPROVAL OF THE ENGINEER.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

STATE OF MISSOURI
KATHRYN PHILLIPS HARVEY
NUMBER PE-23751
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

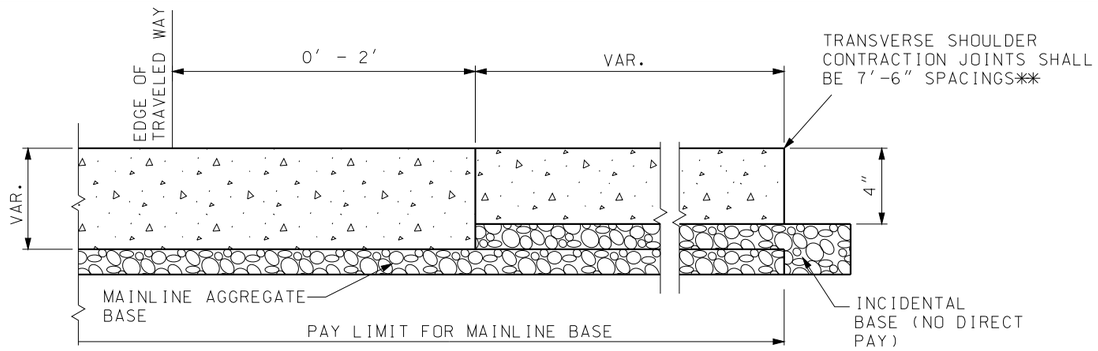
TYPE A2 SHOULDERS

DATE EFFECTIVE: 04/01/2009
DATE PREPARED: 2/20/2009

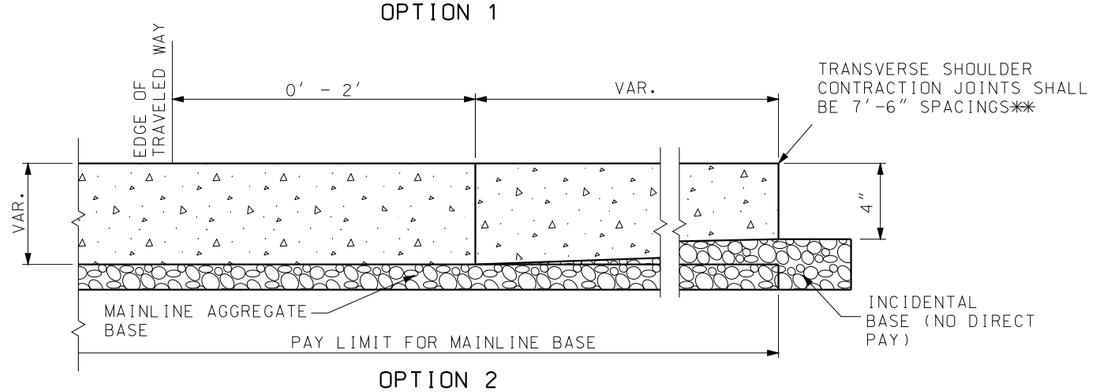
401.00A

SHEET NO. 1 OF 2

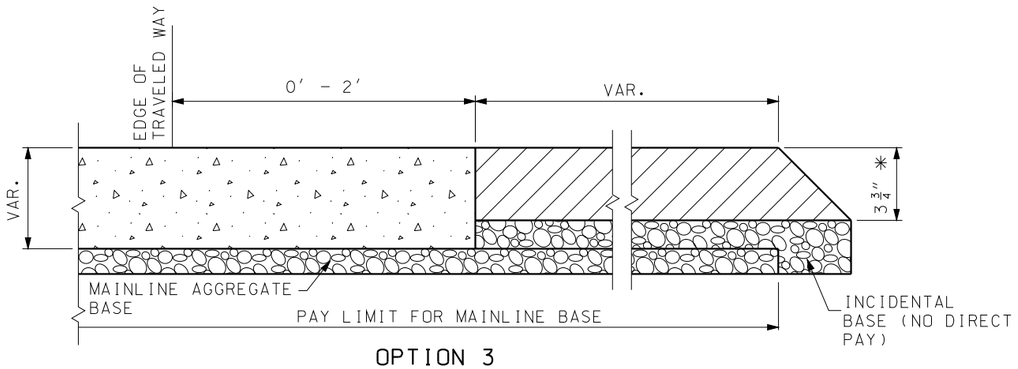
IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.



OPTION 1

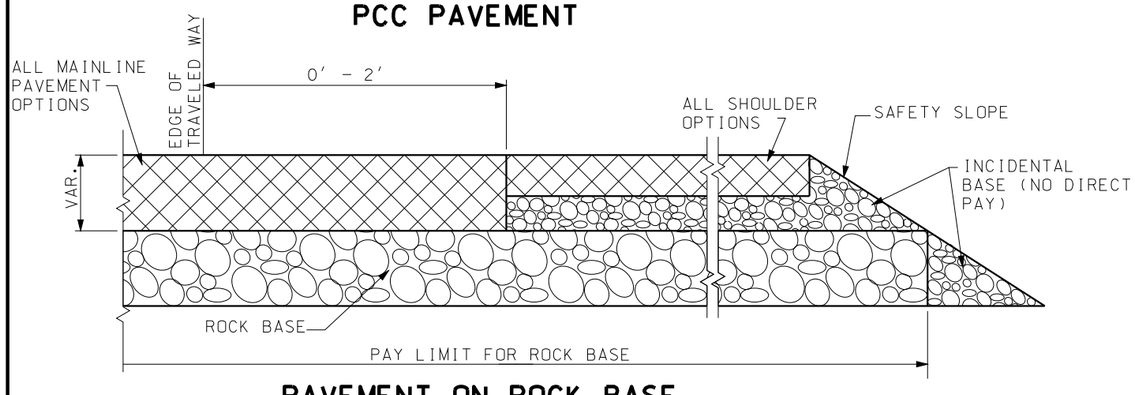


OPTION 2

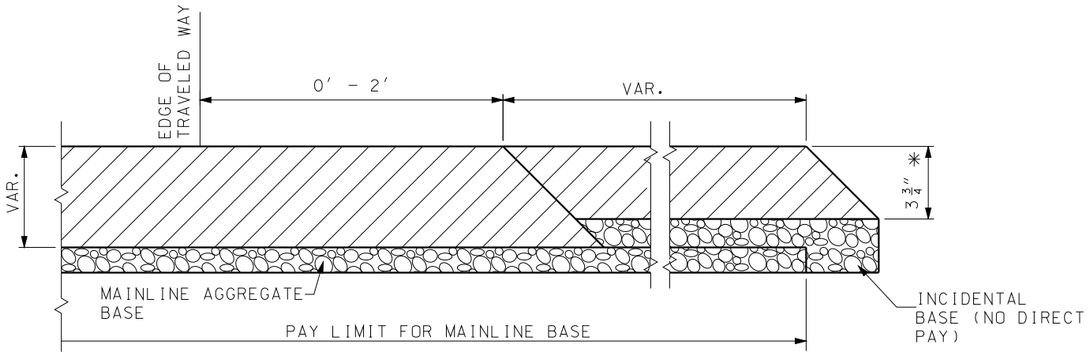


OPTION 3

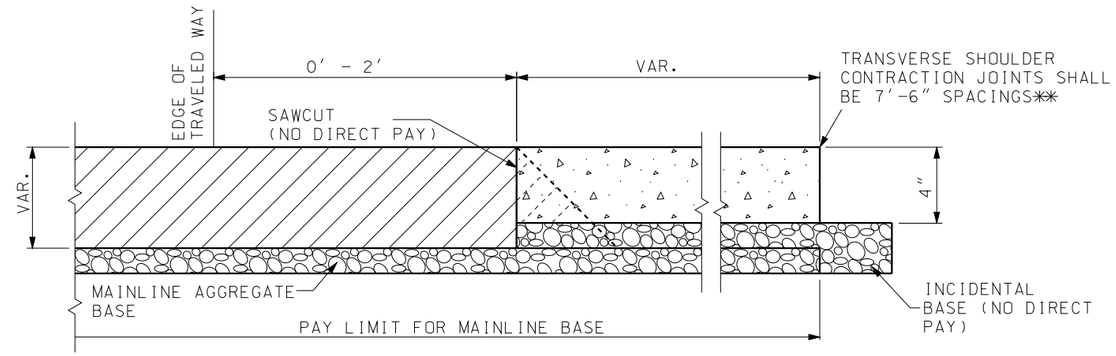
PCC PAVEMENT



PAVEMENT ON ROCK BASE



HMA PAVEMENT



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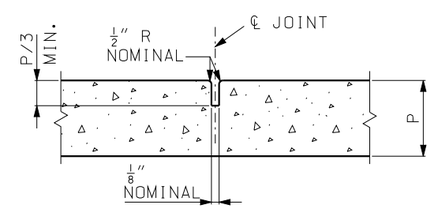

TOOL JOINT

P = SHOULDER THICKNESS

RCC (ROLLER COMPACTED CONCRETE) OR
PCC (PORTLAND CEMENT CONCRETE)
HMA (HOT MIX ASPHALT)

BASE

✱ USE 3 3/4″ BP-1 UNLESS OTHERWISE SPECIFIED ON THE PLANS.

✱✱ JOINT DEPTH SHALL BE P/3 AND MAY BE SAWED OR TOOLED.

GENERAL NOTE:

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INCIDENTAL BASE SHALL CONSIST OF TYPE 1 OR 5 AGGREGATE FOR BASE, OR AN ALTERNATE MATERIAL THAT MEETS THE APPROVAL OF THE ENGINEER.

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STATE OF MISSOURI
KATHRYN PHILLIPS HARVEY
NUMBER PE-23751
PROFESSIONAL ENGINEER
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TYPE A3 SHOULDERS

DATE EFFECTIVE: 04/01/2009
DATE PREPARED: 2/20/2009

401.00A

SHEET NO. 2 OF 2

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.