1. THICKENED EDGE EXPANSION JOINT
2. DOWELED CONTRACTION JOINT
3. CONSTRUCTION JOINT (LONGITUDINAL OR TRANSVERSE)
4. JOINT SEAL ANGLE
5. JOINT SEAL DETAIL
6. SILICONE JOINT SEALANT DETAIL
7. REINFORCING DETAIL
8. APRON SLAB TO HANGAR DETAIL

- 1" EXPANSION JOINT MATERIAL
- TO NEAREST JOINT BUT NOT LESS THAN 10 FT.
- SMOOTH BAR DOWEL
- NO. 3 REBAR @ 15" O.C.
- PAINT & GREASE EXPOSED END OF DOWEL
- JOINT SEAL
- SEE DETAIL 5 ON SHEET C-506
- SMOOTH BAR DOWEL
- NO. 3 REBAR @ 15" O.C.
- PAINT & GREASE EXPOSED END OF DOWEL
- WELDED WIRE FABRIC
- W6X46, 6" C-C
- REINFORCING DETAIL
- 10" DRAINAGE LAYER
- NO. 9 REBAR @ 15" O.C.
- 10" 10"
- 10" DRAINAGE SLAB
- STEEL REINFORCEMENT
- 10" AGGREGATE SHOE COURSE
- 12" CONCRETE
- JOINT SEALER
- J-1500
- JOINT SEALER
- JOINT SEALANT
- JOINT SEALANT
- SEALANT RECESSED TO 1/8" BELOW PAVEMENT SURFACE
- 1 1/4" DIAMETER, CLOSED CELL, EXPANDED POLYETHYLENE FOAM BACKER ROD
- SAW JOINT 2 1/4" TO 2 3/8" DEEP TO ALLOW CORRECT PLACEMENT OF BACKER ROD AND SEALANT
- SEE DETAIL 5 ON SHEET C-506

Revisions:
- 1/12/18 AMENDMENT 001 AEW
- 1/23/18 AMENDMENT 001 RAC

Design by:
- NCANG CIVIL ENGINEERING

Reviewed by:
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Date:
- 11/16/2016

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- F6W71900

Sheet:
- C-506

Scale:
- 1" = 1'-0"