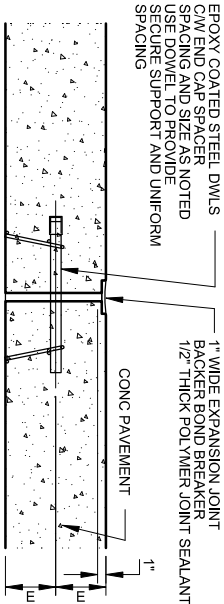
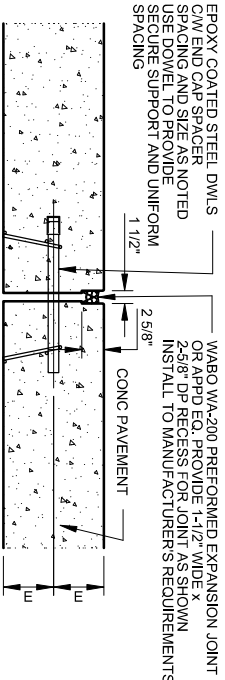


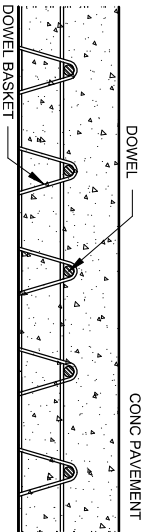
E DOWEL JOINT (WITH ENDCAP)
SCALE: NTS



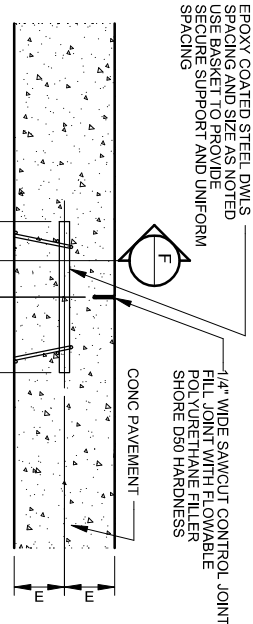
E DOWEL JOINT (WITH ENDCAP)
SCALE: NTS



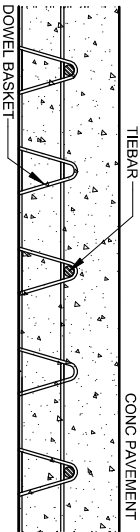
E DOWEL JOINT (WITH ENDCAP)
SCALE: NTS



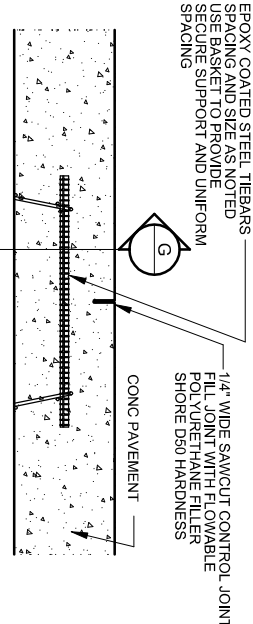
F DOWEL JOINT (WITH ENDCAP)
SCALE: NTS



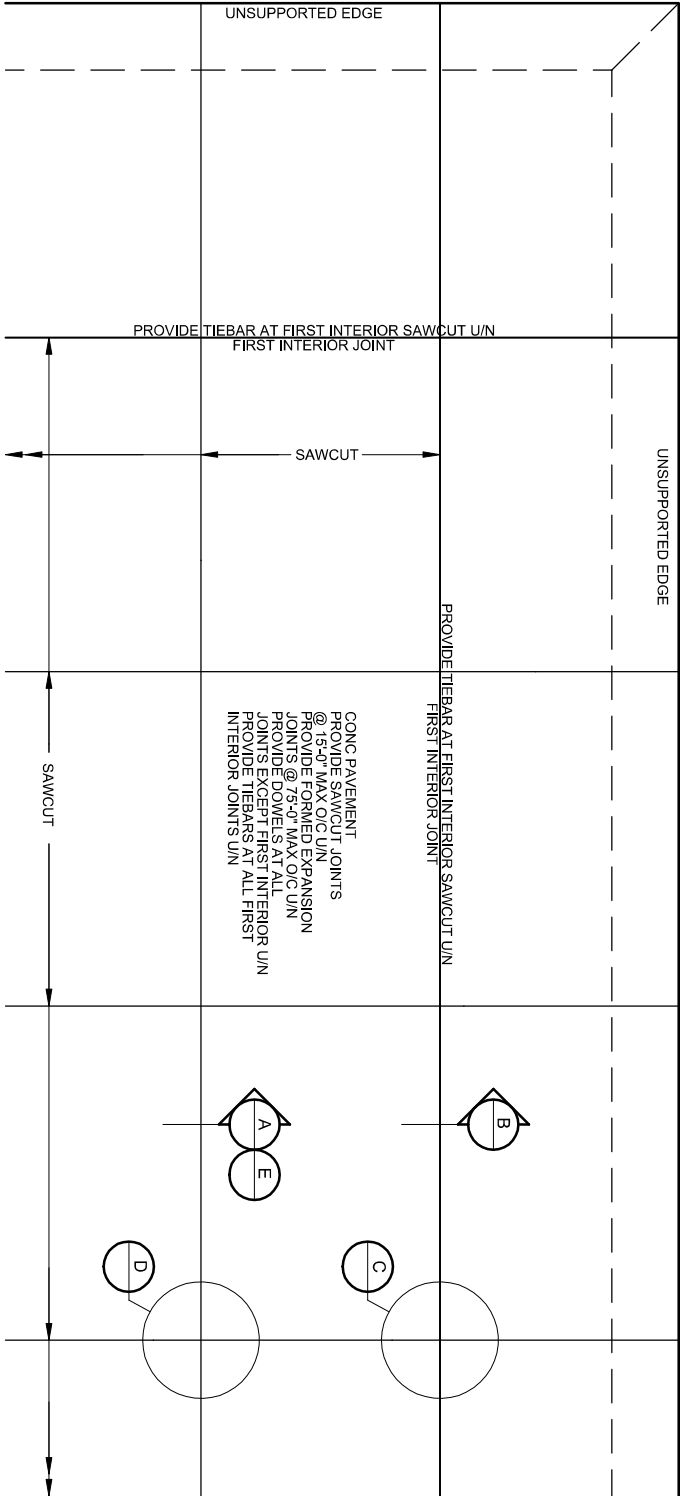
A DOWEL JOINT
SCALE: NTS



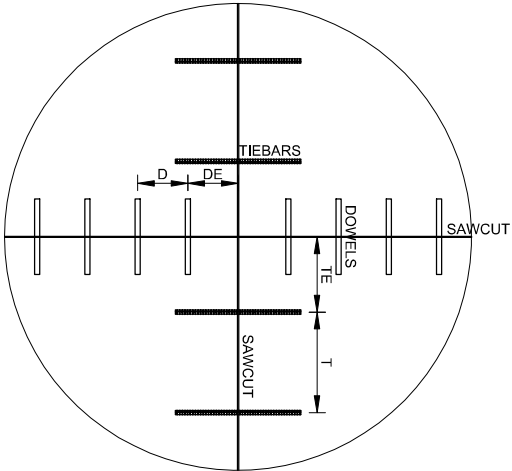
G TIEBAR JOINT
SCALE: NTS



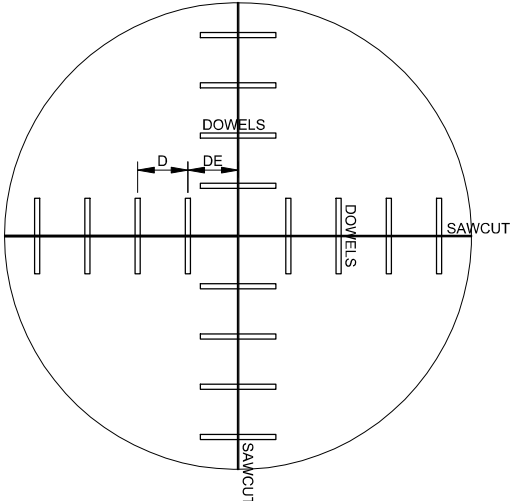
B TIEBAR JOINT
SCALE: NTS



TYP PAVEMENT SAWCUT PATTERN
SCALE: NTS



C DOWEL AND TIEBAR JOINT
SCALE: NTS



D DOWEL AND DOWEL JOINT
SCALE: NTS

DOWEL AND TIEBAR SCHEDULE		
SLAB THICKNESS		
	< 12"	> 12"
DOWEL		
SIZE	1-1/4"x18"	1-1/2"x24"
'D' DIST	12" O.C.	12" O.C.
'DE' DIST	12" O.C.	12" O.C.
TIEBAR		
SIZE	20Mx24"	25Mx30"
'T' DIST	24" O.C.	24" O.C.
'TE' DIST	16" O.C.	18" O.C.

DOWELS TO BE EPOXY COATED PLAIN STEEL
CONFORMING TO ASTM A615 GRADE 60
DOWELS SHALL BE SAWCUT AND NOT SHEARED
TIEBARS SHALL BE EPOXY COATED PLAIN STEEL
CONFORMING TO CSA G30.18 GRADE 60