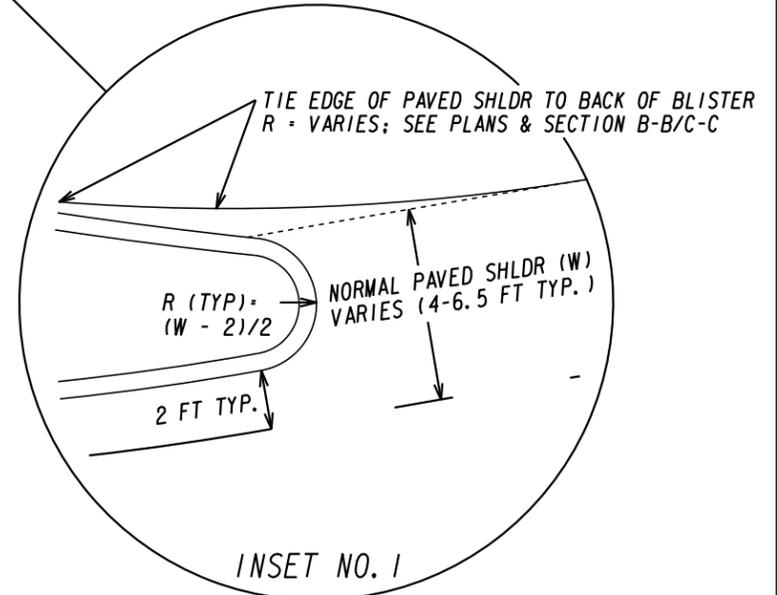


- GENERAL NOTES:**
- 1) GEORGIA STANDARD SPECIFICATIONS, CURRENT EDITION, AND SUPPLEMENTS THERETO APPLY
 - 2) THIS DETAIL MAY BE USED FOR SINGLE- OR MULTI-LANE ROUNDABOUTS IN RURAL CONTEXTS WHEN URBAN BORDER AREA IS NOT REQUIRED. (SEE DETAIL RA-2 FOR DESIGN OF MULTILANE ROUNDABOUT RAISED LANE DIVIDERS.) THIS DETAIL SHOWS FLEXIBLE PAVEMENT, BUT MAY BE USED WITH RIGID PAVEMENT DESIGNS.
 - 3) SEE PLANS FOR PAVEMENT SCHEDULE, HORIZONTAL AND VERTICAL DESIGN, CROSS SLOPES, ETC.
 - 4) SEE GA STANDARD 9032B FOR CONCRETE CURB AND GUTTER AND MEDIAN DESIGN. TP 1 & TP 9 FACES SHOULD BE 4 IN IN HEIGHT ABOVE PAVEMENT AT TRUCK APRONS.
 - 5) SEE DETAIL A-4 FOR DETAILS OF ADA DETECTABLE WARNING SURFACES AND PED. CUT-THRU.
 - 6) REQUIRED PAVEMENT MARKINGS, STANDARD AND SPECIAL ROADSIDE SIGNS ARE NOT SHOWN. SEE PLANS AND GA CONSTRUCTION STANDARDS/DETAILS.
 - 7) MOUNTABLE AREAS (TYPE 1 OR 9 FACE) SHALL BE INTEGRALLY COLORED WITH FEDERAL STANDARD NO. 30108 OR 30152, AND SHALL BE STAMPED WITH BRICK OR COBBLE PATTERNING. NON-MOUNTABLE AREAS (TYPE 2 OR 7 FACE) MAY BE INTEGRALLY COLORED WITH FEDERAL STANDARD NO. 30266 OR 33446.
 - 8) TRANSVERSE CONTRACTION JOINTS SHALL BE EQUALLY SPACED; WHEN THE APRON IS A CONSTANT WIDTH, THE OUTSIDE CHORD SHALL BE LESS THAN OR EQUAL TO 15FT-0IN, AND THE INSIDE CHORD SHALL BE GREATER THAN OR EQUAL TO 4FT-0IN. APRON WIDTHS MAY VARY; REFER TO PLANS. IF APRON IS WIDER THAN 14 FT, LONGITUDINAL SAWED JOINTS, SEALS, AND TIE-BARS ARE REQUIRED; SEE GA STANDARD 5046H FOR ADDITIONAL PORTLAND CEMENT CONCRETE PAVING JOINT DETAILS.
 - 9) FOR RIGID PAVEMENT DESIGNS, THE CONTRACTOR SHALL SUBMIT JOINT DETAILS TO THE ENGINEER.
 - 10) EXTERIOR APRON AND BLISTER WIDTHS VARY; WHEN MEASURED AT THE APPROACH RADIUS, SHOULD NOT BE LESS THAN HALF THE WIDTH OF THE NARROWEST ADJACENT PAVED SHOULDER. SIZE MOUNTABLE EXTERIOR TRUCK APRONS BASED ON SWEEP PATHS.
 - 11) PEDESTRIAN ACCOMMODATIONS INCL. LANDINGS, CUT-THRUS, AND DETECTABLE WARNING SURFACES SHALL BE PROVIDED AS SHOWN IN PLANS.
 - 12) WHERE PEDESTRIAN LANDINGS ARE PROVIDED OUTSIDE BLISTERS, TIE THE GRADED SHOULDER TO THE PAVED SHOULDER.
 - 13) USE HOT APPLIED PREFORMED PLASTIC OR HANDWORK FOR CROSSWALK MARKINGS WITHIN EXTERIOR APRON OR BLISTER CUT-THRU.



DATE		DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
REVISION		CONSTRUCTION DETAIL RA-3	
BY		ROUNDABOUT TYPICAL SECTION RURAL SHOULDER APPLICATIONS	
		JULY 2025 NOT TO SCALE	
		NUMBER RA-3	