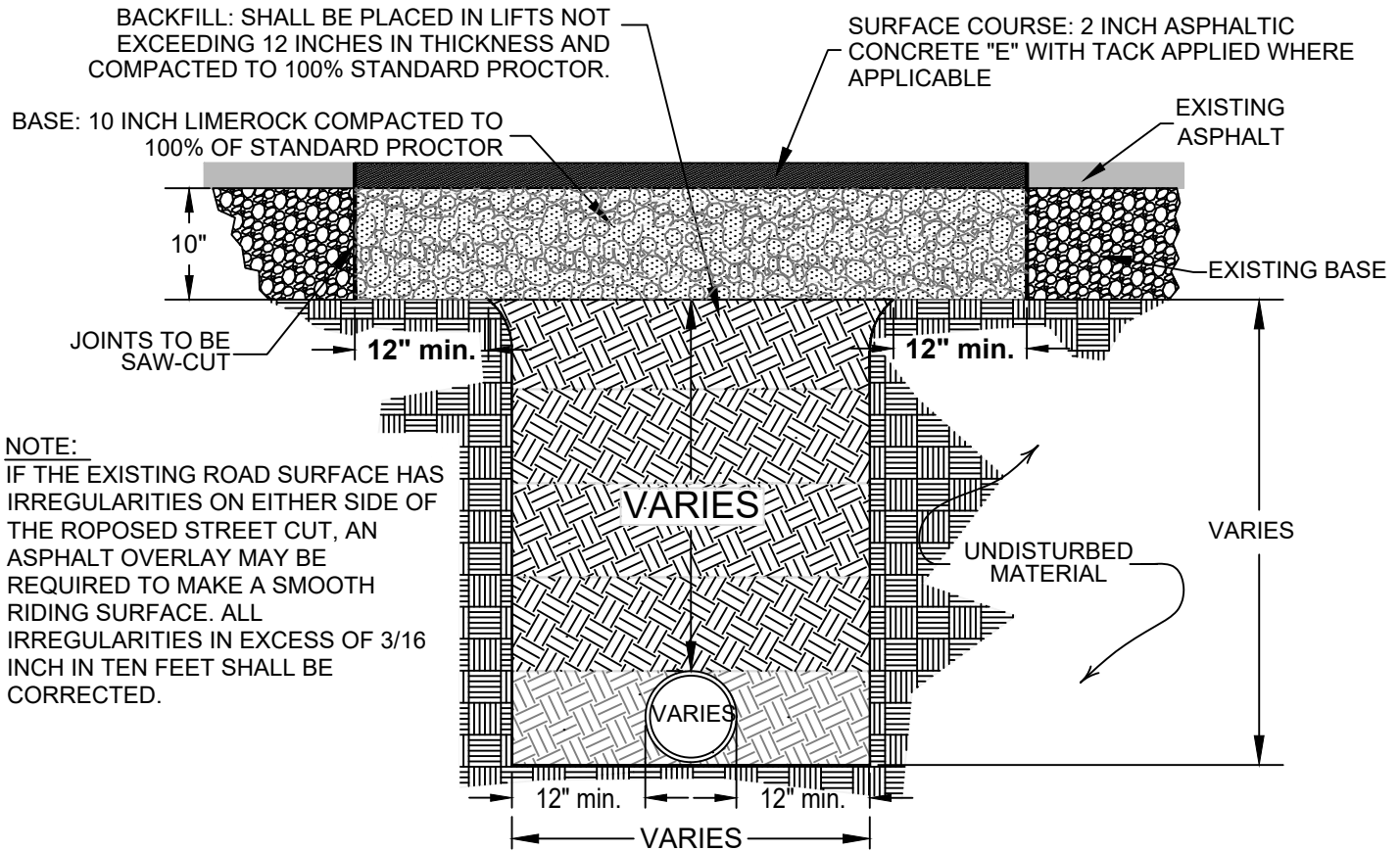




# GLYNN COUNTY TYPICAL STREET REPAIR DETAIL



TYPICAL STREET REPAIR DETAIL

NOT TO SCALE

## GLYNN COUNTY ROAD REPAIR REQUIREMENTS:

Glynn County Right -Of -Way Coordinator must review road cut and approve final dimensions of area to be paved prior to final paving. All road cuts must be neatly square cut and perpendicular to the lines and general direction of the roadway and a minimum of 12" beyond final disturbed area. Entire width of lane is to be repaved for road cuts that are up to or exceeds half the distance of the lane. Entire width of road is to be repaved for road cuts that are up to or exceeds half the distance of the road. Road must be repaired as outline below per this detail within 30 days after road is cut including any applicable road striping. Compaction test are required to ensure 100% compaction of backfill and base material. Compaction test results must be forwarded to Glynn County Right-Of-Way Coordinator reflecting two results of the backfill and base material prior to final paving.

1. Existing road bed will be cut twelve (12) inches beyond the disturbed area on each side. Disturbed areas will be compacted as noted below.
2. Subgrade shall be placed in lifts not to exceed twelve (12) inches in thickness and compacted to one hundred percent (100%) standard proctor.
3. A base of ten (10) inches of lime rock compacted to one hundred percent (100%) standard proctor.
4. An asphaltic concrete "E" with tack applied is required. A surface course thickness shall be determined during the permit process.
5. Concrete materials shall not be used on asphalt roads unless approved by Glynn County Right-of-Way Coordinator.

## ADDITIONAL SPECIAL REQUIREMENTS TO BE DETERMINE BY GLYNN COUNTY RIGHT-OF-WAY COORDINATOR

- Cuts exceeding 50 feet in length require road section overlay. Section of the road is to be milled to 2" depth and 8" of base material shall be installed flush to existing milled surface and the entire width of the included roadway resurfaced paved with a minimum of 2" of 9.5 MM Superpave type "E" asphalt topping or 1.5" of 19 MM Superpave type "E" asphalt and 1.5" of 9.5 MM Superpave type "E" asphalt topping.
- Depending on existing road conditions, tie in points may require additional milling or cut backs for blending as determined by Glynn County Right-of-Way Coordinator.
- Depending on the existing conditions and location of the road cut, flowable fill may be required as backfill material. To be determined by Glynn County Right-of-Way Coordinator.