



**SECTION BB**

TYPE OF DRIVEWAY	SURFACING REQUIREMENTS	BASE ROCK REQUIREMENTS (SEE NOTE 4)	BACKFILL ROCK REQUIREMENTS (SEE NOTE 4)
CONCRETE	6" OF 3000 PSI PORTLAND CEMENT CONCRETE	2" OF 3/4"-0 OR 1"-0 COMPACTED CRUSHED ROCK	4" OF 3/4"-0 OR 1"-0 COMPACTED CRUSHED ROCK
ASPHALT	3" OF ASPHALTIC CONCRETE PAVEMENT	6" OF 3/4"-0 OR 1"-0 COMPACTED CRUSHED ROCK	6" OF 3/4"-0 OR 1"-0 COMPACTED CRUSHED ROCK
GRAVEL (LESS THAN 365 TRIPS/YR.)	2" OF 3/4"-0 OR 1"-0 COMPACTED CRUSHED ROCK	6" OF 3/4"-0 OR 1"-0 COMPACTED CRUSHED ROCK	6" OF 3/4"-0 OR 1"-0 COMPACTED CRUSHED ROCK

**NOTES:**

- APPROACHES THAT CONNECT TO HARD SURFACED ROADS MUST BE PAVED WITH EITHER ASPHALT OR CONCRETE FROM THE EDGE OF THE ROAD 18 FEET BACK OR TO THE PROPERTY LINE WHICH EVER IS GREATER. AND HAVE A 2 FOOT GRAVEL SHOULDER ON BOTH SIDES OF THE PAVED APPROACH.
- LOW USE SECONDARY, AGRICULTURAL AND LOGGING APPROACHES MAY BE SURFACED WITH GRAVEL.
- APPROACHES THAT CANNOT CONFORM TO SECTION BB ABOVE, SHALL BE CONSTRUCTED WITH A CROSS SLOPE TO PREVENT WATER FROM RUNNING ONTO THE MAIN ROADWAY. DESIGN MUST BE APPROVED BY BENTON COUNTY.
- IF CONDITIONS DICTATE LESS THAN ONE FOOT OF COVER, THEN CLASS 50 DUCTILE IRON OR C-900 PVC WILL BE REQUIRED.
- STEEPER DRIVEWAYS MAY REQUIRE SLOTTED DRAINS ACROSS THE DRIVEWAY TO PICK UP DRAINAGE.
- APPROACHES THAT ARE WITHIN THE URBAN GROWTH BOUNDARY, WILL REQUIRE A 16 FOOT PAVED SURFACE WITH 3 FOOT FLARES ON BOTH SIDES OF THE APPROACH AT THE STREET OR ROAD

BENTON COUNTY PUBLIC WORKS

**STANDARD DRIVEWAY APPROACH DRAWING**

APPROVED: COUNTY ENGINEER  
 DRAWN BY: TANYA K. REVISOR: B. ALTENBACH  
 PLOT DATE: 06-29-98 REVISED DATE: DEC. 2015  
 filename: G:\Avery ProjMgmt\AutoCADD SUPPORT-  
 location: STDS-DETAILS\DETAILS-ROAD APPROACH