

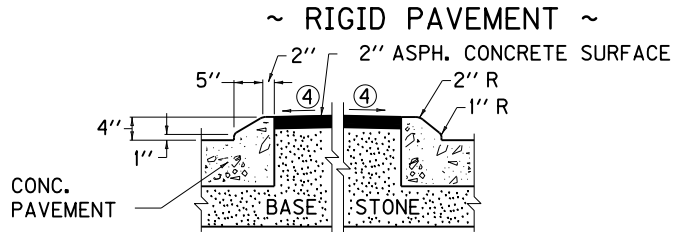
SECTION 1-1



SMALL (UP TO 150 SQ. FT.)
CONCRETE ISLAND

BASE - FULL DEPTH PAVEMENT

NO. 4 BARS TO BE PLACED 6" FROM EDGE ON 12" CENTERS AROUND ENTIRE ISLAND. BARS ARE TO BE 10" LONG AND BENT AS DETAILED ABOVE.

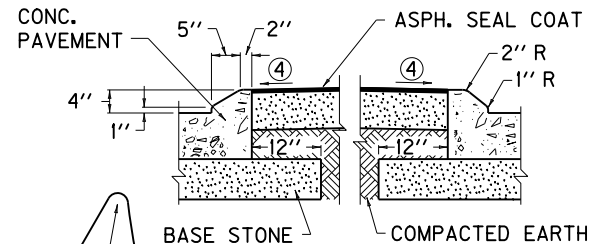


SECTION 2-2

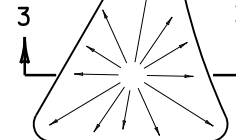


INTERMEDIATE (150 TO 1000 SQ. FT.)
ISLAND INTEGRAL CURB

AREA IN ISLAND FILLED WITH BASE STONE AND CAPPED WITH 2" ASPHALT CONCRETE SURFACE.

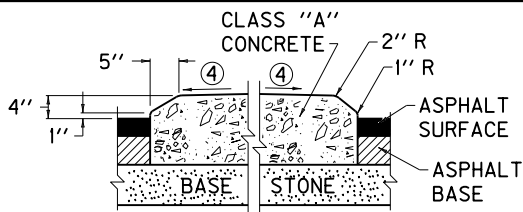


SECTION 3-3



LARGE (1000 SQ. FT. AND ABOVE)
ISLAND INTEGRAL CURB

AREA IN ISLAND FILLED WITH COMPACTED EARTH, 7" BASE STONE AND ASPHALT SEAL COAT.

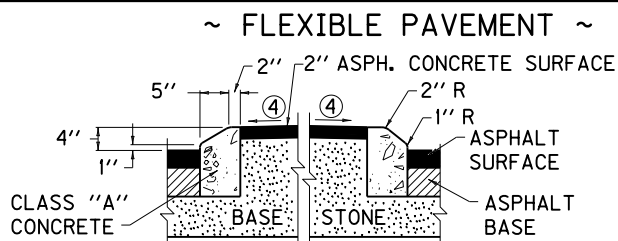


SECTION 4-4



SMALL (UP TO 150 SQ. FT.)
CONCRETE ISLAND

BASE - FULL DEPTH BASE STONE.

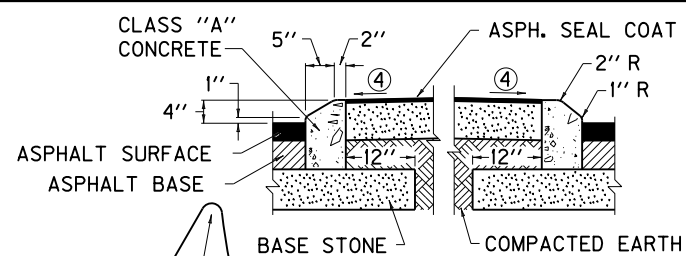


SECTION 5-5

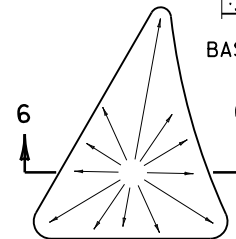


INTERMEDIATE (150 TO 1000 SQ. FT.)
CONCRETE ISLAND HEADER CURB

AREA IN ISLAND FILLED WITH BASE STONE AND CAPPED WITH 2" ASPHALT CONCRETE SURFACE.



SECTION 6-6



LARGE (1000 SQ. FT. AND ABOVE)
CONCRETE ISLAND HEADER CURB

AREA IN ISLAND FILLED WITH COMPACTED EARTH, 7" BASE STONE AND ASPHALT SEAL COAT.

NOTES

1. CONCRETE ISLAND SHALL BE PAID FOR ON A SQ. YD. BASIS AND SHALL INCLUDE ALL CLASS "A" CONCRETE, STEEL REINFORCEMENT AND LABOR NECESSARY FOR A COMPLETE INSTALLATION. FINISHING AND CURING SHALL BE THE SAME AS REQUIRED FOR CONCRETE SIDEWALK.
2. THE AREA IN THE LARGE RAISED ISLANDS SHALL BE GRADED AND SURFACED SO AS NOT TO OBSTRUCT SIGHT DISTANCE.
3. SEE SURFACING SCHEDULE FOR BASE STONE AND SURFACING OF ISLANDS IN EXCESS OF 1000 SQ. FT.
- ④ PAVED AREA SHALL BE SLOPED SO AS TO OBTAIN PROPER DRAINAGE AS DIRECTED BY THE ENGINEER ON CONSTRUCTION.
5. WHEN THE GRADES DO NOT PERMIT THE ISLAND SURFACE TO DRAIN, THEY SHALL BE CROWNED AS SHOWN WITH A MAXIMUM CROSS SLOPE OF 4%.
6. DIMENSIONS AND RADII SHOWN ARE TYPICAL FOR BOTH SIDES OF ISLAND.

KENTUCKY
DEPARTMENT OF HIGHWAYS

ISLAND CURB
CONSTRUCTION DETAILS
(RIGID & FLEXIBLE PAVEMENT)

STANDARD DRAWING NO. RPM-120-06

SUBMITTED: *John B. Sackett* DIRECTOR, DIVISION OF DESIGN 12-1-99 DATE
APPROVED: *J. M. Howell* STATE HIGHWAY ENGINEER 12-1-99 DATE