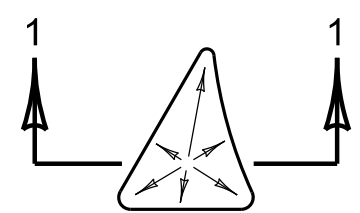
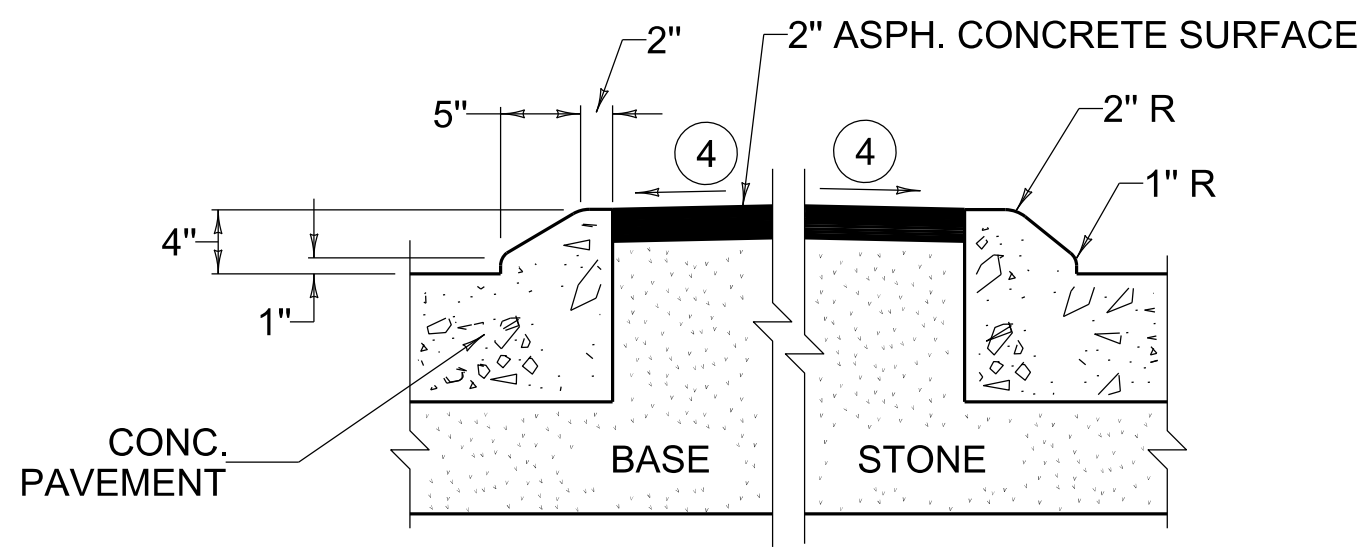


SECTION 1-1

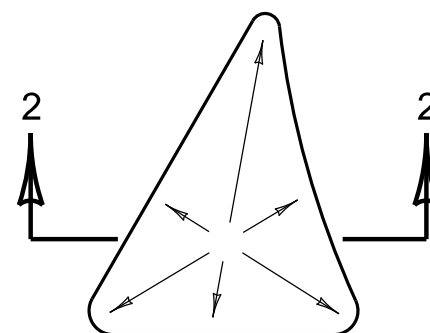


BASE - FULL DEPTH PAVEMENT

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



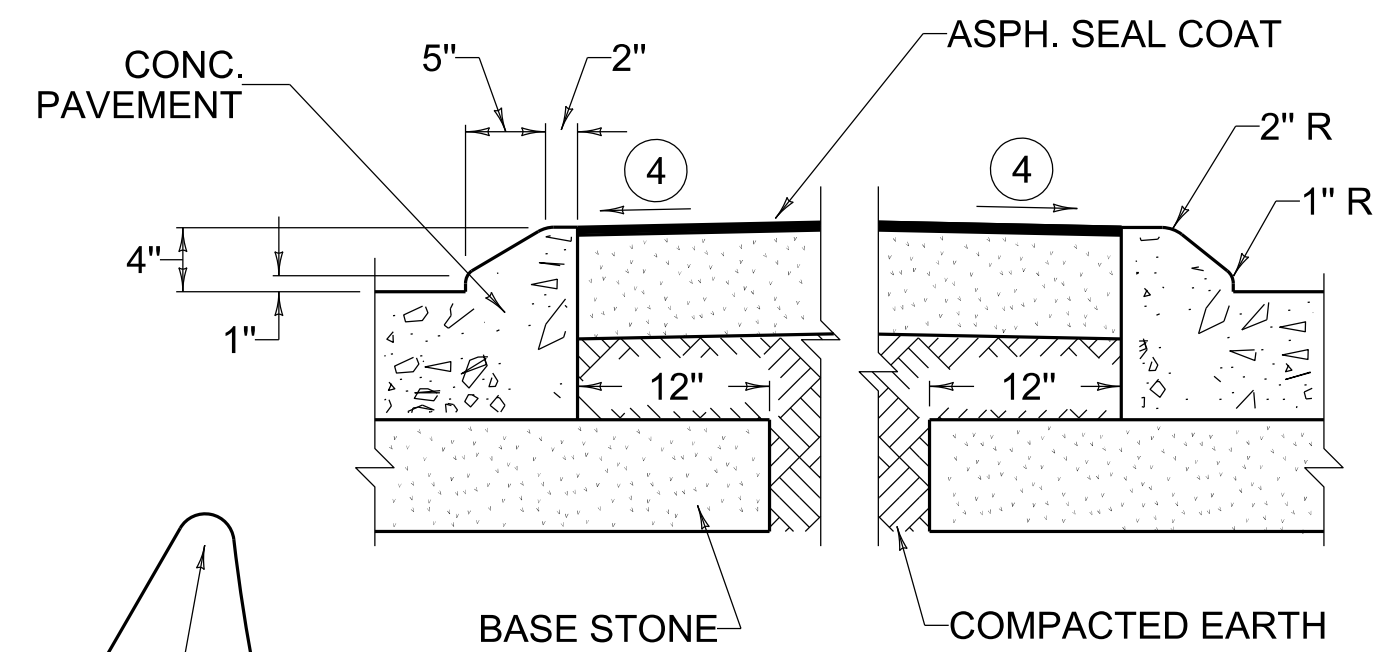
SECTION 2-2



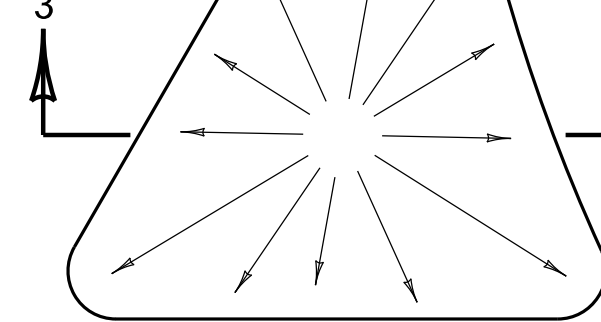
INTERMEDIATE (150 TO 1000 SQ. FT.)  
ISLAND INTEGRAL CURB

~ RIGID PAVEMENT ~

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

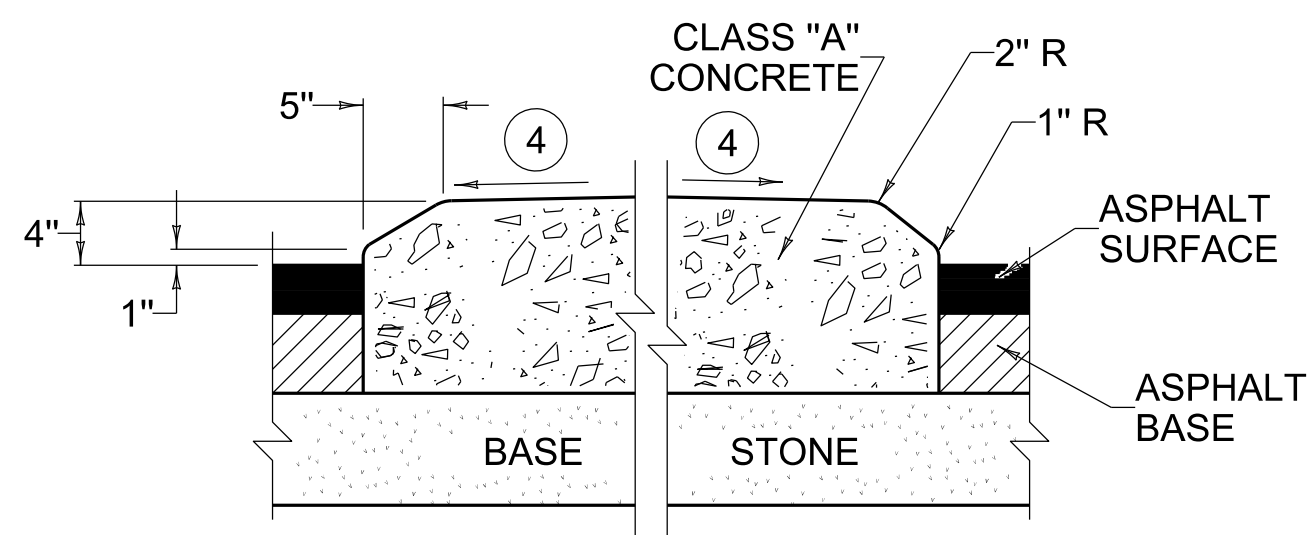


SECTION 3-3

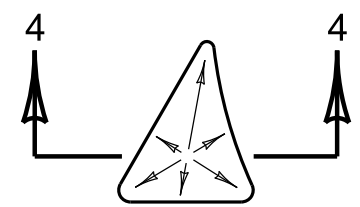


LARGE (1000 SQ. FT. AND ABOVE)  
ISLAND INTEGRAL CURB

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

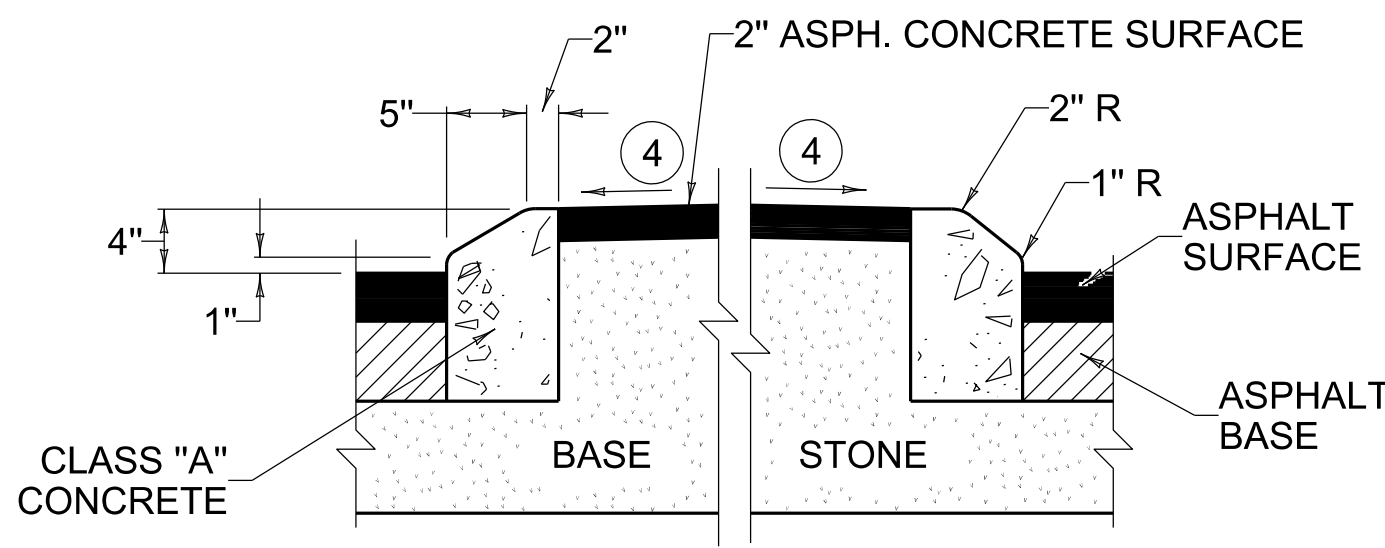


SECTION 4-4

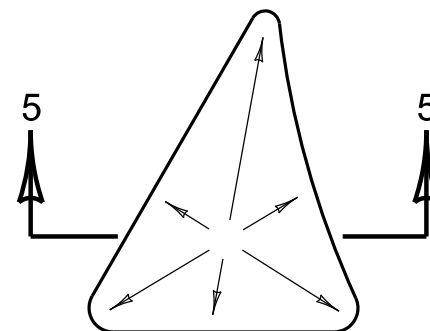


BASE - FULL DEPTH BASE STONE

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



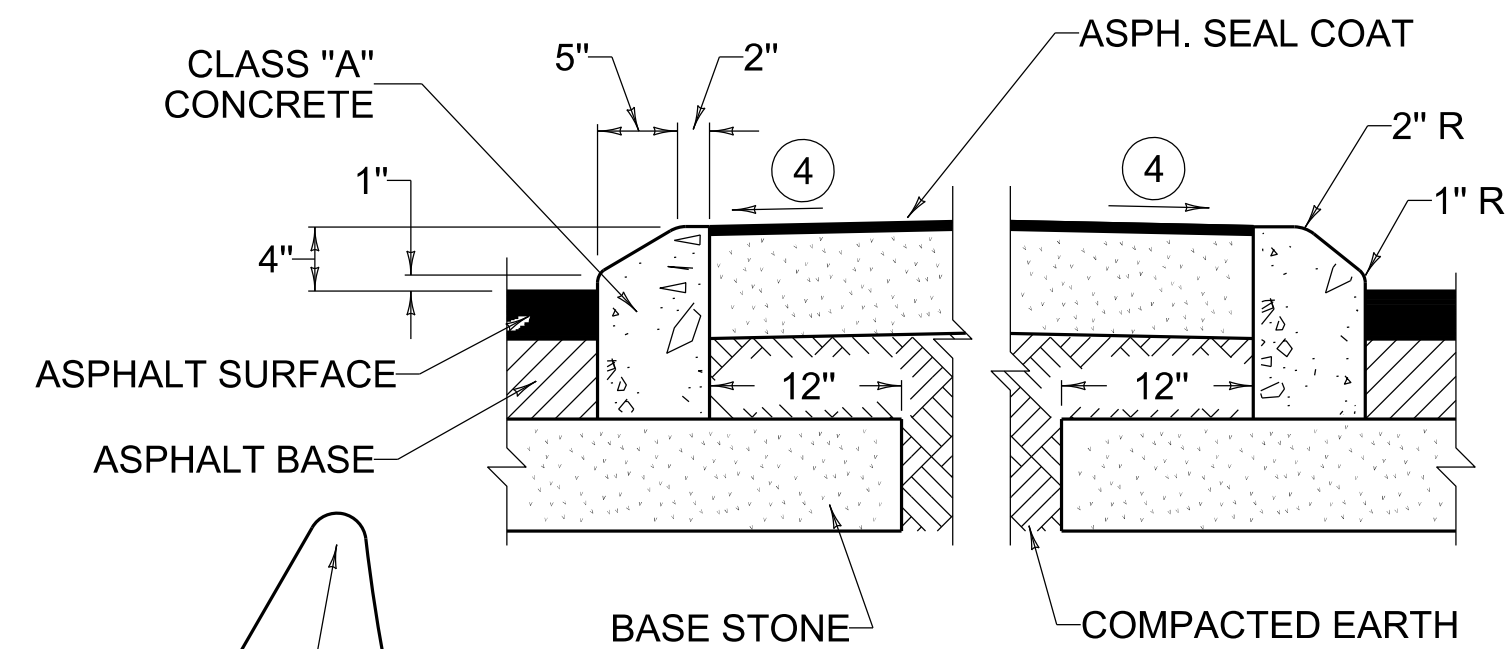
SECTION 5-5



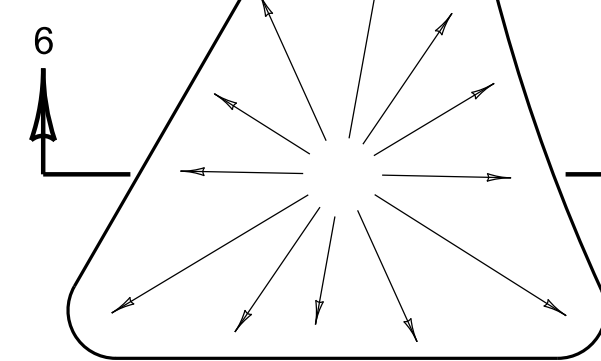
INTERMEDIATE (150 TO 1000 SQ. FT.)  
CONCRETE ISLAND HEADER CURB

~ FLEXIBLE PAVEMENT ~

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 MATERIALS 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.

BID ITEM AND UNIT TO BID  
CONCRETE ISLAND

SQYD

USE WITH CUR. STD. DWG.  
RPM-100



COMMONWEALTH OF KENTUCKY  
DEPARTMENT OF HIGHWAYS



ISLANDS

CONCRETE ISLAND CURB CONSTRUCTION DETAILS  
(RIGID & FLEXIBLE PAVEMENT)

STANDARD DRAWING NUMBER  
RPM-120-07

PAVEMENT

REVISION DATE: 12/01/2015  
REVISION NUMBER: 0

SUBMITTED *William S. Leland* 12-01-2015 DATE  
DIVISION DIRECTOR

APPROVED *Shawn* 12-01-2015 DATE  
STATE HIGHWAY ENGINEER