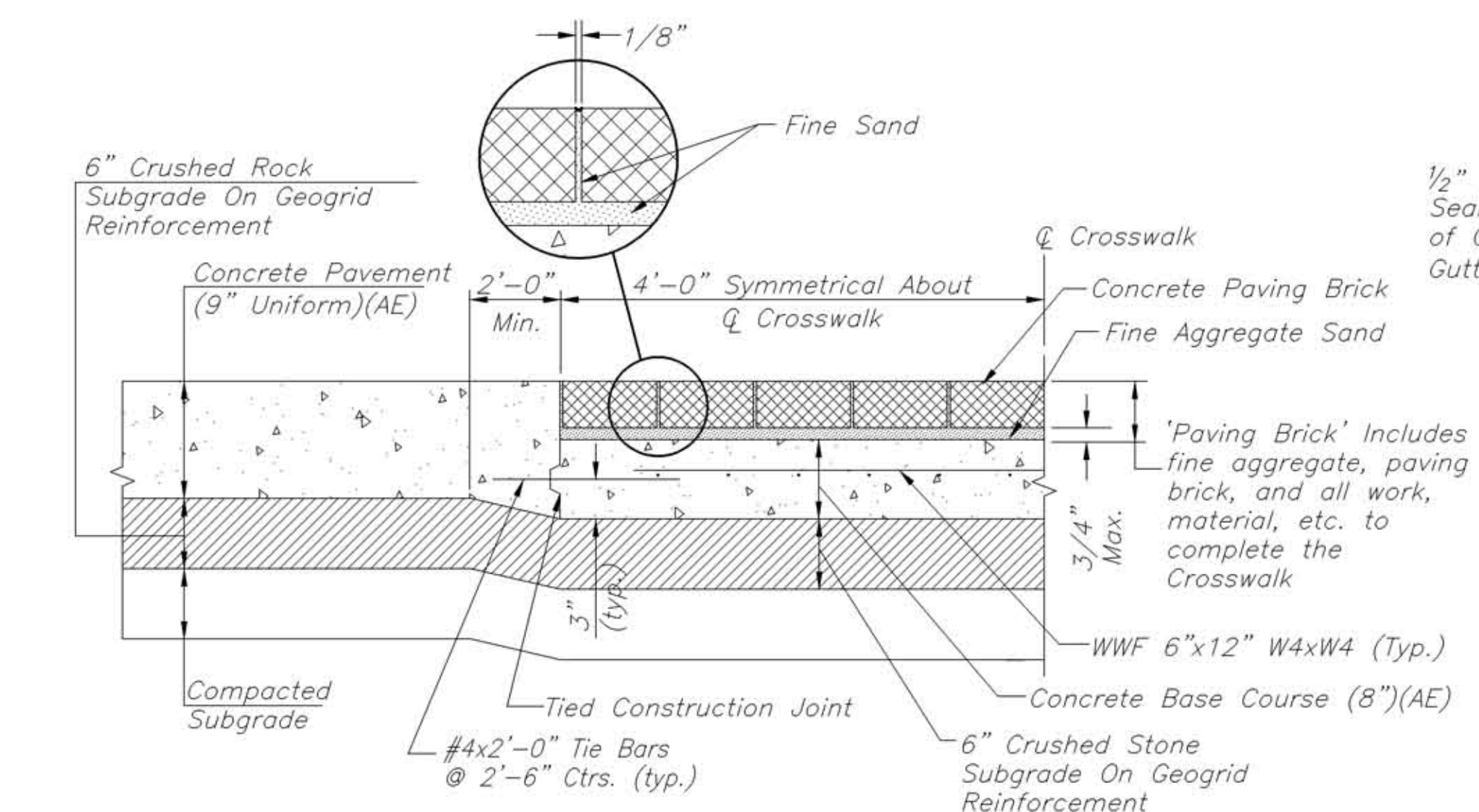
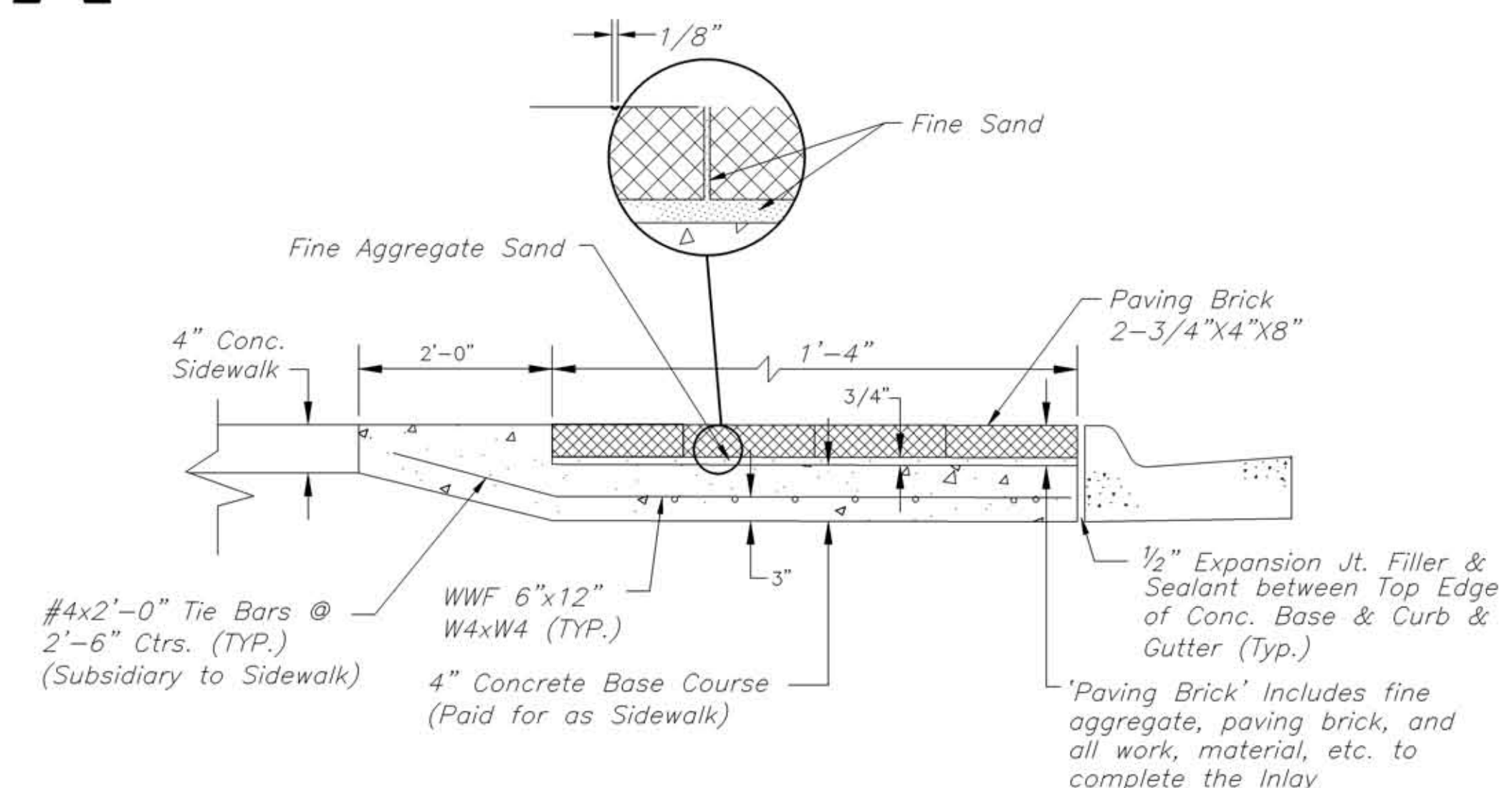


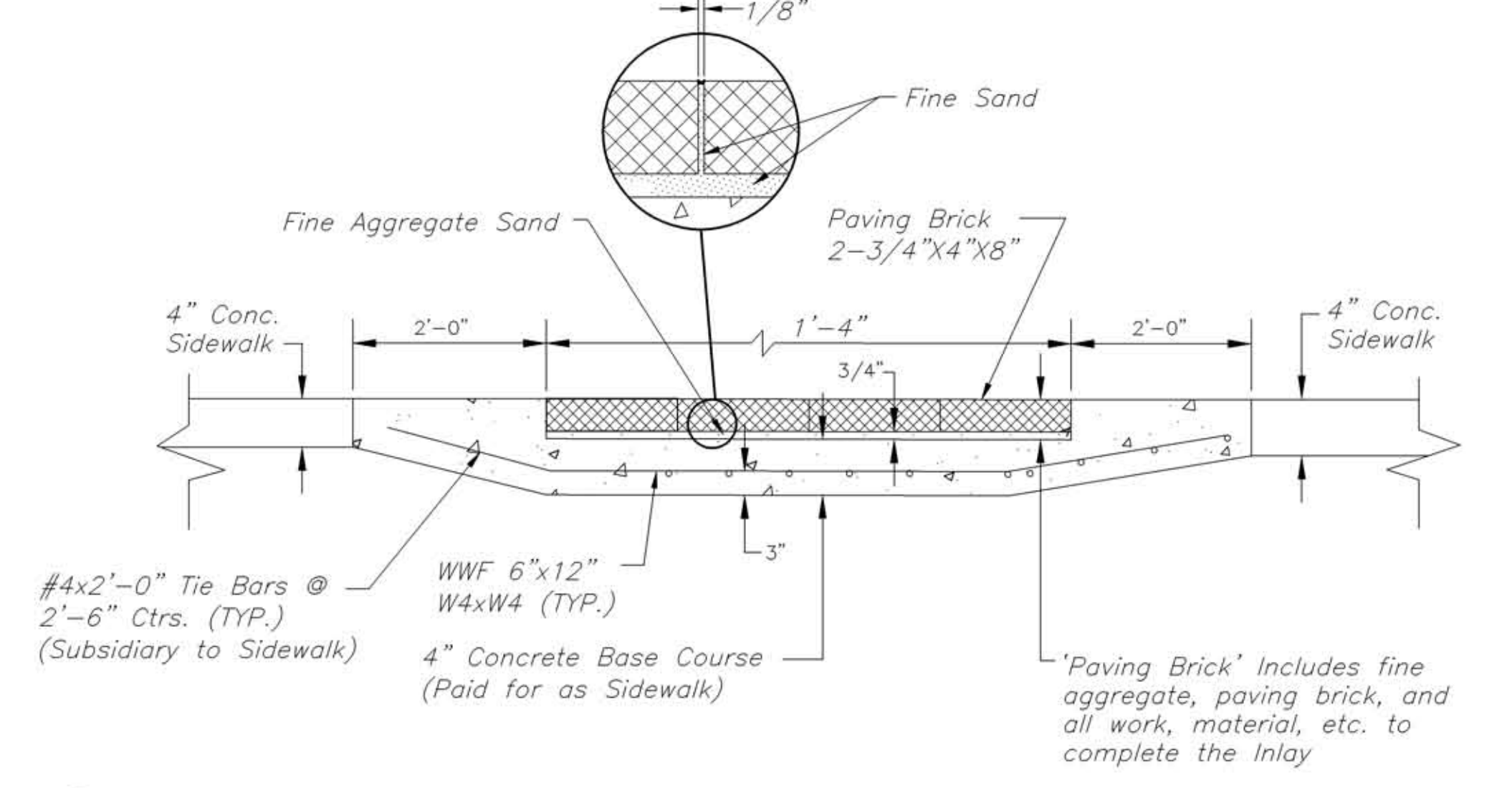
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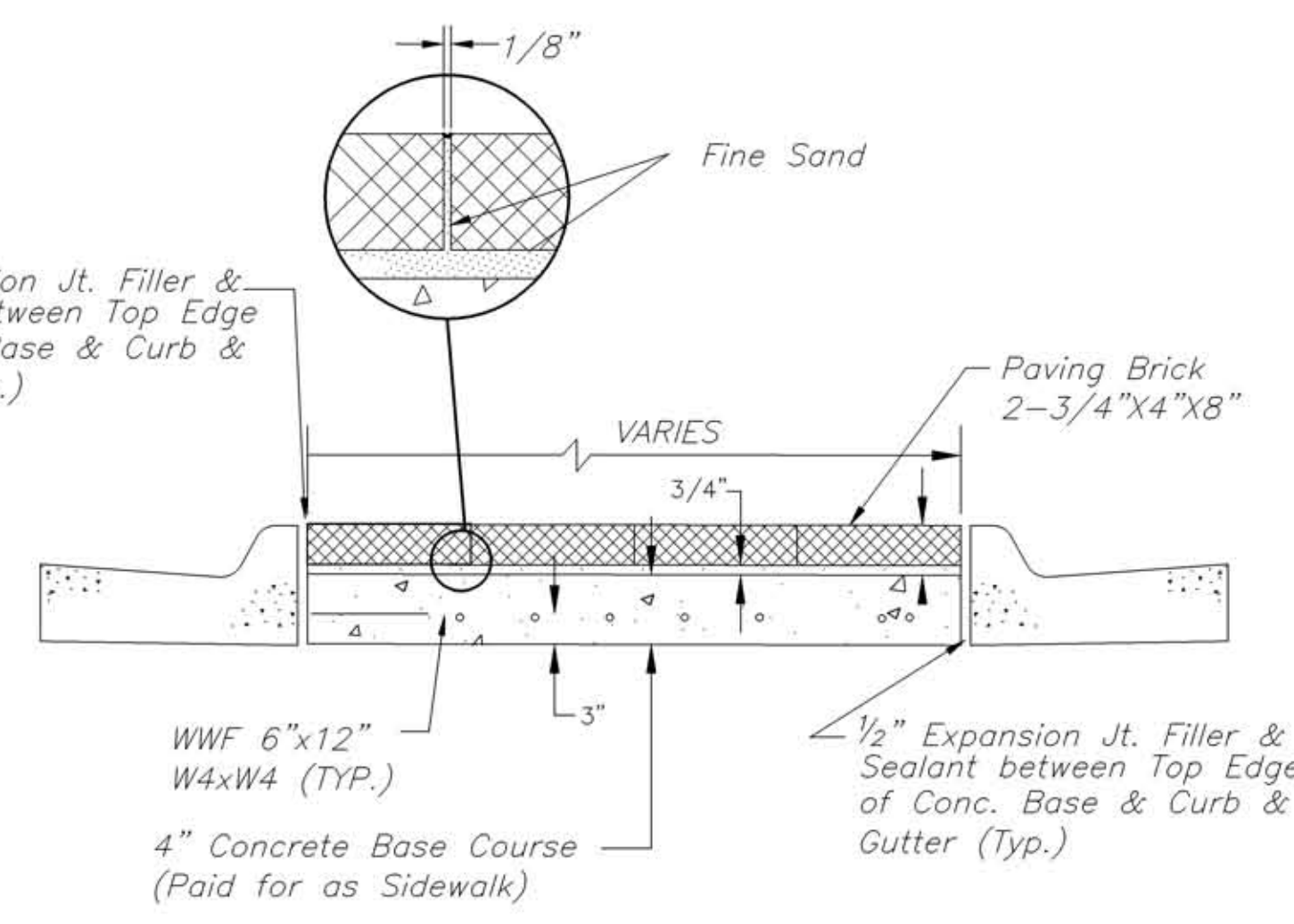
A CROSS WALK DETAIL



B LONGITUDINAL CONCRETE PAVER SECTION

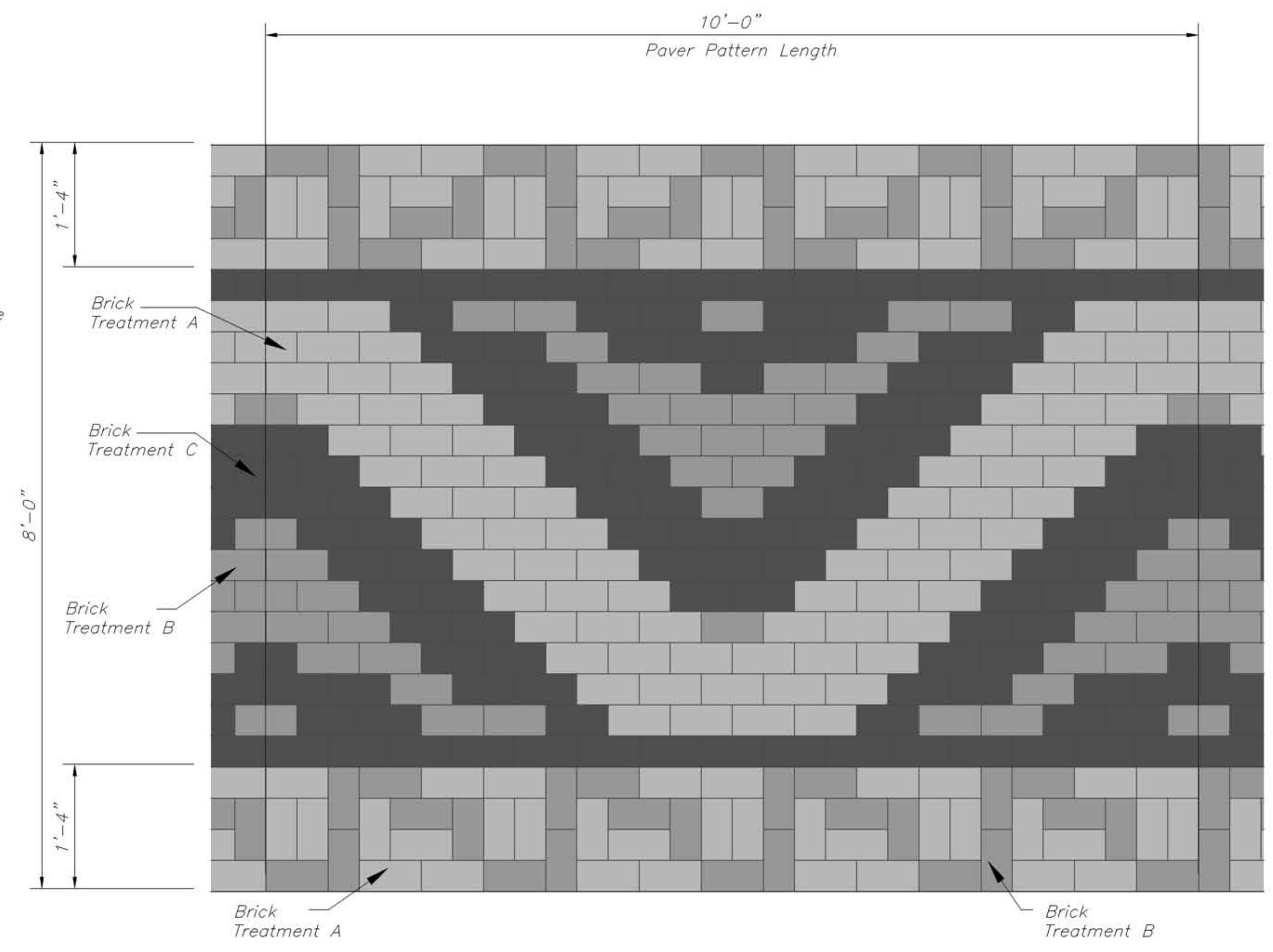


C LONGITUDINAL CONCRETE PAVER SECTION

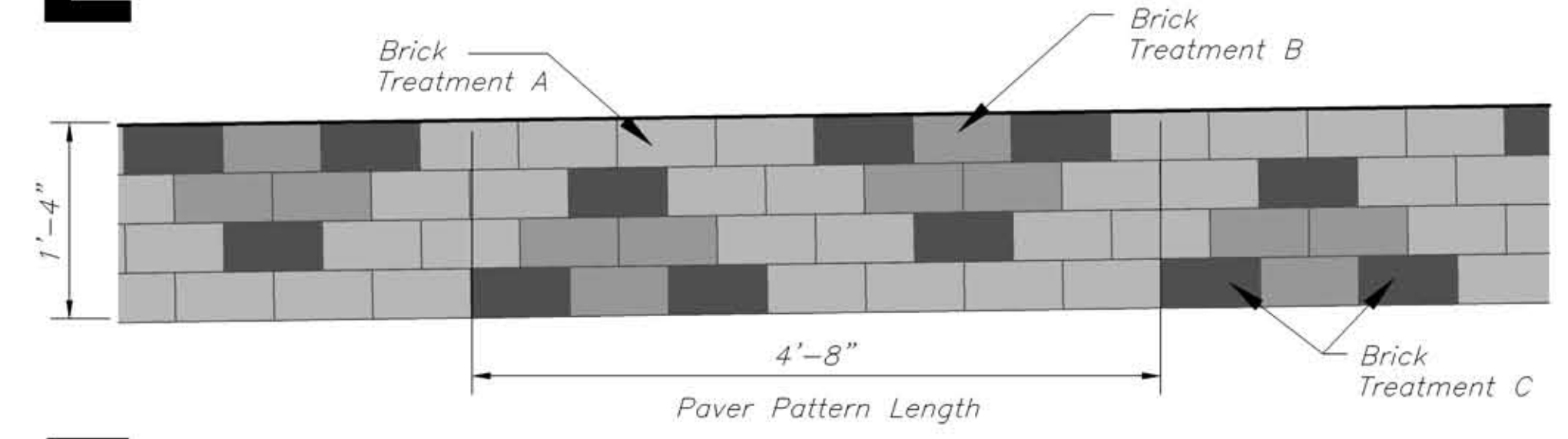


D CONCRETE PAVER SECTION AT ISLAND

- NOTES:
1. CLAY BRICK PAVERS SHALL BE 2-3/4"x4"x8", AND MEET OR EXCEED ASTM C-902. COMPRESSIVE STRENGTH SHALL BE 8,000 PSI MINIMUM, AND HAVE MAXIMUM ABSORPTION OF 5%. PAYMENT SHALL BE AT THE CONTRACT BID PRICE PER SQUARE YARD FOR "PAVER BRICK".
 2. CONCRETE BASE COURSE FOR CROSSWALKS SHALL BE BID AS "CONCRETE PAVEMENT (8") (AE)". ADDITIONAL CONCRETE THICKNESS IN TRANSITIONS SHALL BE SUBSIDIARY TO "CONCRETE BASE (8") (AE)".
 3. CONCRETE BASE COURSE FOR SIDEWALK PAVERS SHALL BE BID AS "4" CONCRETE SIDEWALK". ADDITIONAL CONCRETE THICKNESS IN TRANSITIONS SHALL BE SUBSIDIARY TO "4" CONCRETE SIDEWALK".
 4. SAND BEDDING SHALL MEET KDOT STANDARDS FOR FINE AGGREGATE. AN UNCOMPACTED SAND LAYING COURSE SHALL BE SPREAD EVENLY OVER THE AREA TO BE PAVED AND THEN SCREED TO A LEVEL OF APPROXIMATELY 3/4" THICKNESS. ONCE SCREED AND LEVELED TO THE DESIRED ELEVATION, THE SAND LAYING COURSE SHALL NOT BE DISTURBED IN ANY WAY.
 5. PAVER COLORS SHALL BE PLACED AS DELINEATED IN PLAN VIEW.
 6. BLOCKS SHALL BE PLACED WITH THE CHAMFERED SIDE UP, AND JOINT SPACES KEPT UNIFORM APPROXIMATELY 1/8" THICK. THE GAPS AT THE EDGE OF THE PAVED SURFACE SHALL BE FILLED WITH PAVING BLOCKS CUT TO FIT. CUTTING SHALL BE ACCOMPLISHED TO LEAVE A CLEAN EDGE TOWARD THE TRAFFIC SURFACE, USING A MASONRY SAW. WHENEVER POSSIBLE, NO CUTS SHOULD RESULT WITH A PAVER LESS THAN ONE-THIRD OF ITS ORIGINAL DIMENSION. INDIVIDUAL PAVERS ARE TO BE PLACED IN THE PATTERN SHOWN (REFER TO PAVER LAYOUT PLAN SHEETS).
 7. PAVING BRICK SHALL BE VIBRATED TO THEIR FINAL LEVEL IN THE SAND LAYING COURSE BY TWO OR THREE PASSES OF A VIBRATING COMPACTOR CAPABLE OF 3000 TO 5000 POUNDS COMPACTION FORCE WITH THE SURFACE CLEAN AND JOINTS OPEN.
 8. AFTER VIBRATION, CLEAN CONCRETE SAND SHALL BE SPREAD OVER THE PAVING STONE SURFACE, ALLOWED TO DRY, AND VIBRATED INTO THE JOINTS WITH ADDITIONAL PASSES OF THE PLATE VIBRATOR SO AS TO COMPLETELY FILL THE JOINTS. A LIGHT COATING OF SAND SHALL BE SWEEP OVER THE COMPLETED SURFACE AND LEFT TO WEATHER IN.
 9. CONTRACTOR SHALL SUBMIT BRICK MANUFACTURE, SYTLE, AND COLOR FOR CITY APPROVAL PRIOR TO CONSTRUCTION.



E STANDARD CROSSWALK PAVER PATTERN



F STANDARD SIDEWALK PAVER PATTERN

BRICK PAVER SCHEDULE			
BRICK TREATMENT	MANUFACTURER	STYLE	COLOR
A	BELDEN BRICK CO.	CHAMFERED EDGE W/LUGS	WHEATFIELD PAVER A
B	BELDEN BRICK CO.	CHAMFERED EDGE W/LUGS	REGIMENTAL RED PAVER A
C	BELDEN BRICK CO.	CHAMFERED EDGE W/LUGS	CLARET CLEAR PAVER A

DATE	BY	PROJECT NO.	CITY OF WICHITA	
			21ST STREET NORTH & BROADWAY AVENUE INTERSECTION	
SITE DETAILS				
WICHITA, KANSAS				
DESIGNED		DRAWN		
JRA		JSB		
CHECKED		DATE		
JRA		01-11-2010		

