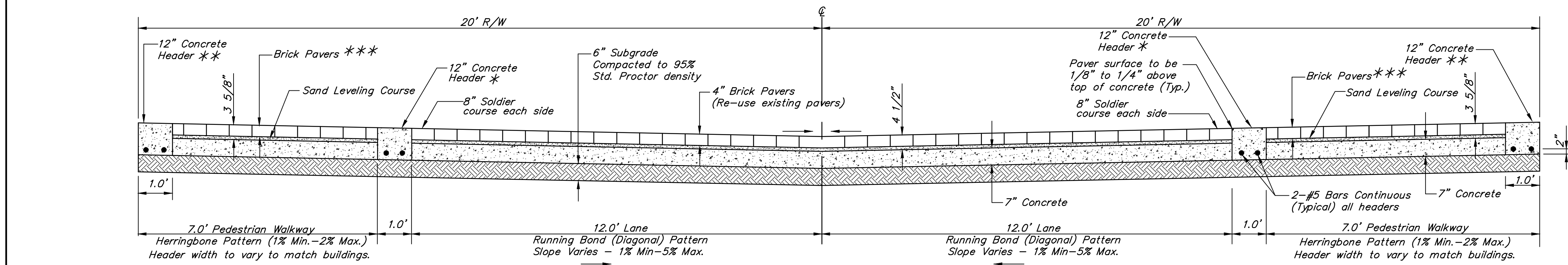


PAVEMENT CONSTRUCTION NOTES

- 4" BRICK PAVERS REMOVED FROM PROJECT AREA AND/OR OTHER STREET PAVEMENT ARE TO BE USED IN THE VEHICLE PAVEMENT AREA.
- PAVERS TO BE USED IN PEDESTRIAN AREAS ARE TO BE NEW CONCRETE PAVERS, HAVING A MINIMUM COMPRESSIVE STRENGTH OF 8000 PSI. A WATER ABSORPTION MAXIMUM OF 5%, AND MEET OR EXCEED ASTM C-936-82, AND FREEZE-THAW TESTING PER SECTION 8 OF ASTM C-67-73.
- ALL BRICK TO BE REPLACED SHALL BE CLEANED, SORTED AS TO STYLE, AND STOCKPILED IN AN AREA APPROVED BY THE ENGINEER. ANY BRICK WHICH IN THE OPINION OF THE ENGINEER IS UNUSABLE SHALL BE DISPOSED OF BY THE CONTRACTOR.
- A 1/2" BEDDING COURSE OF SHARP CONCRETE SAND SHALL BE PLACED ON THE CONCRETE BASE. THE SAND SHALL BE LOOSELY SCREEDED, NOT COMPACTED, BEFORE PLACEMENT OF THE PAVERS.
- PAVERS SHALL BE LAID WITH 1/8" JOINTS, THEN LEVELED AND BEDDED USING A PLATE VIBRATOR. EXCESS SAND SHALL BE SWEEPED OFF AFTER VIBRATING. FINISHED PAVEMENT SURFACE SHALL BE 1/8" TO 1/4" ABOVE CONCRETE IN ALL LOCATIONS WHERE PAVERS ABUT HEADER, CURB, WALK, OR OTHER PAVEMENT.
- AREAS OVEREXCAVATED IN PAVEMENT REMOVAL SHALL BE FILLED TO SUBGRADE ELEVATION AND COMPACTED TO 95% STANDARD DENSITY.
- JOINT SPACING IN CONCRETE BASE AND VALLEY GUTTER PAVEMENT NOT TO EXCEED 12' IN ANY DIMENSION.



TYPICAL SECTION ROCK ISLAND

- * Depth of concrete header to be equal to distance from top of subgrade to top of brick, minus 1/8".
- ** Width of outside concrete headers may vary to match existing conditions along existing buildings or other structures.
- *** Brick paver thickness will vary depending on type of brick selected. Total thickness of typical section shall be adjusted.

PAVER SPECIFICATIONS

ALTERNATE #1:

CONTRACTOR SHALL INSTALL CLAY PAVERS MEETING ASTM 1272-14 Standard Specification for Heavy Vehicular Brick AND DESCRIBED AS FOLLOWS:

Vehicular Areas: OLD COLONIAL/730 'TUMBLER'
Pedestrian Areas: OLD COLONIAL/530 FLASH MOD
 4" x 8" x 2-5/8" PAVING BRICK
 AS MANUFACTURED BY KANSAS BRICK & TILE

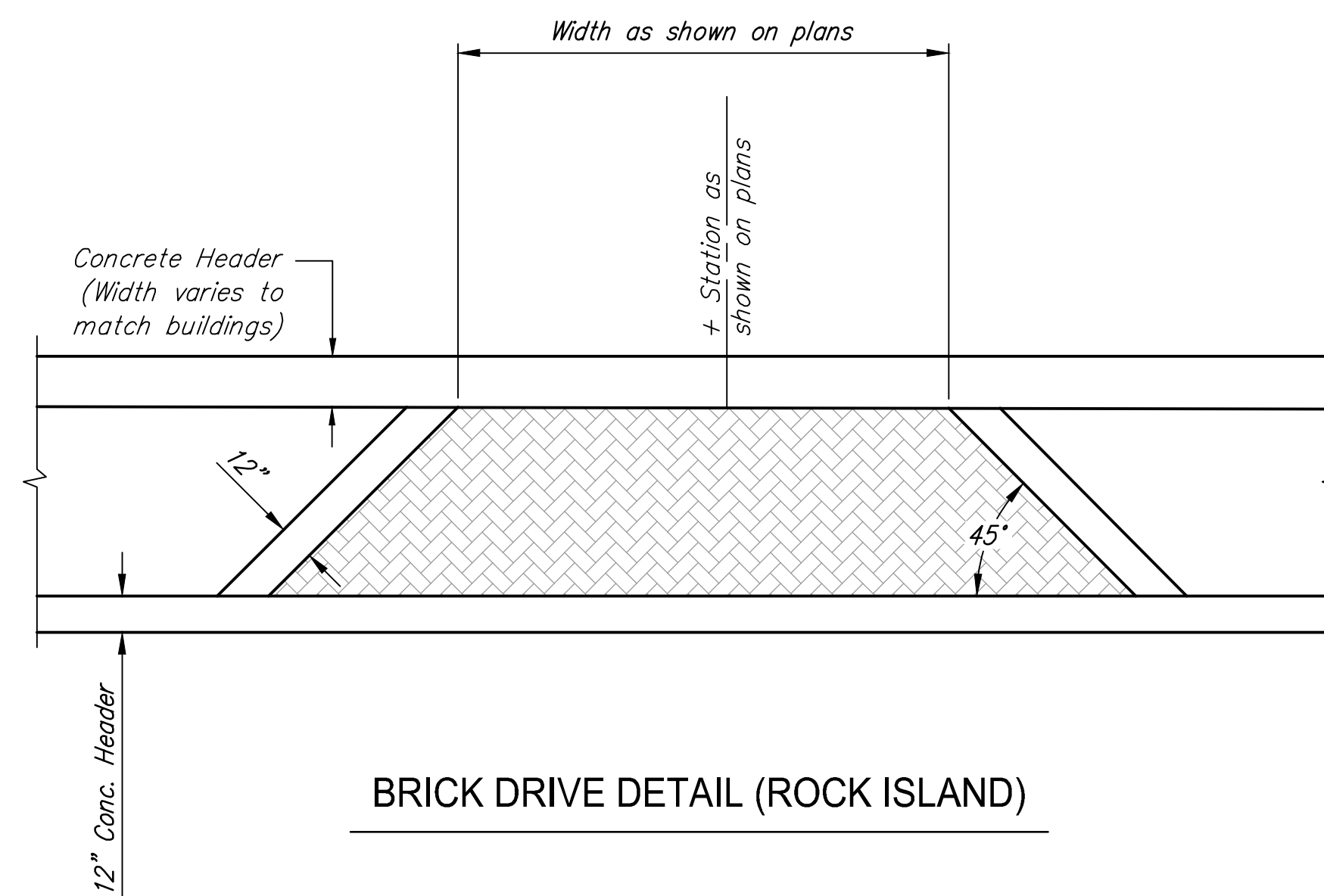
AVAILABLE FROM:
 LUSCO BRICK
 WICHITA, KANSAS
 316-262-0406

ALTERNATE #2:

CONTRACTOR SHALL INSTALL PRECAST CONCRETE PAVERS MEETING ASTM C936 Standard Specification for Concrete Interlocking Pavers AND DESCRIBED AS FOLLOWS:

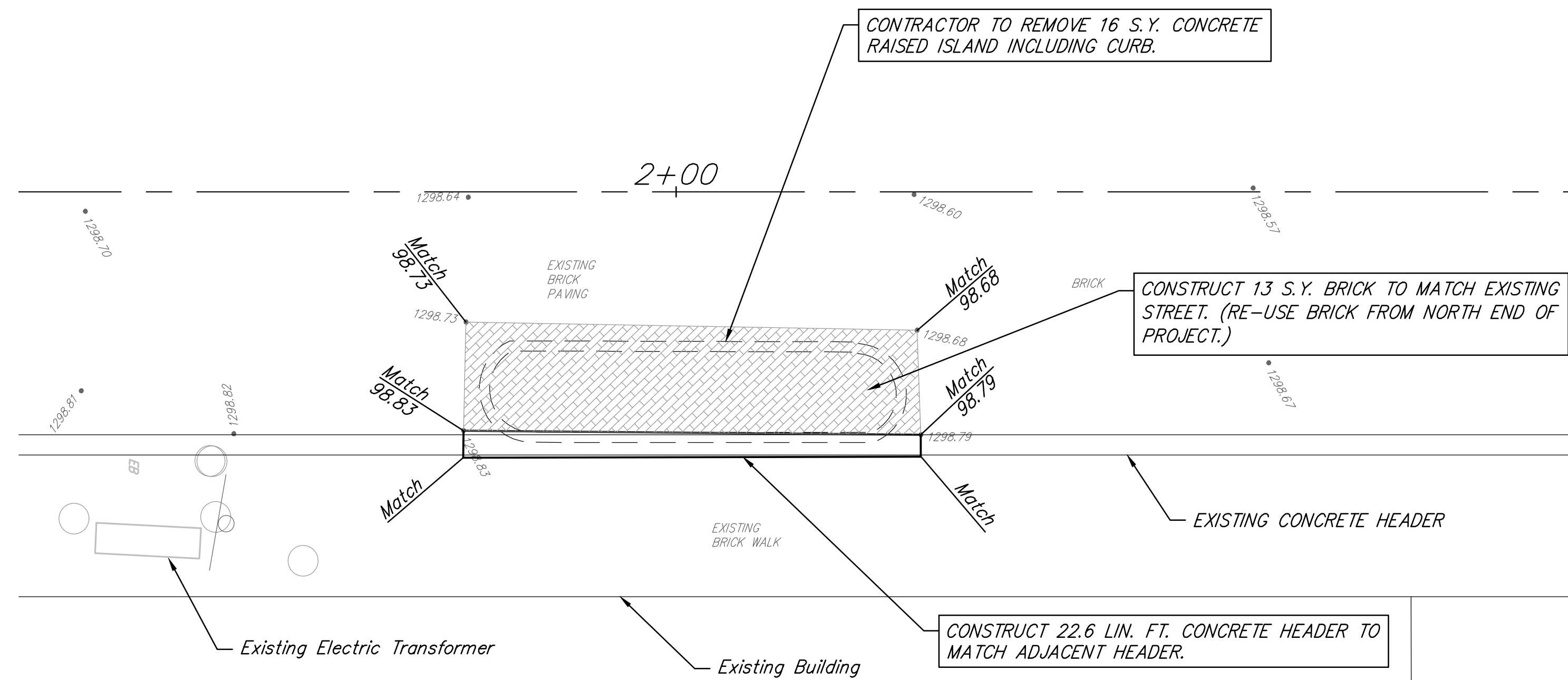
Vehicular Areas: HOLLAND PARKWAY SERIES/
 ANTIQUE RED
 4" x 8" x 3-1/8" PAVERS
Pedestrian Areas: HOLLAND PARKWAY SERIES/
 AUTUMN BLEND
 4" x 8" x 2-3/8" PAVERS
 AS MANUFACTURED BY PAVESTONE

AVAILABLE FROM:
 PAVESTONE
 601 NORTHEAST PAVESTONE DRIVE
 LEE'S SUMMIT MO 64064
 816-524-9900

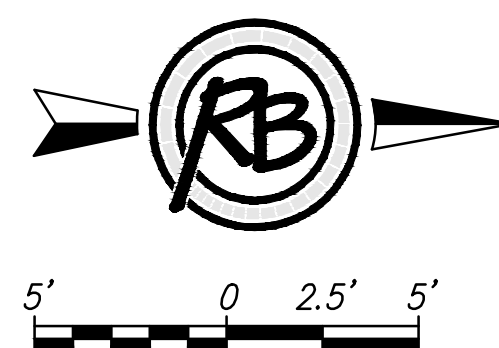


BRICK DRIVE DETAIL (ROCK ISLAND)

Note: Brick Pavers in Driveways shall be vehicular grade brick that matches the brick used in the roadway but laid in a herringbone pattern to match the sidewalk.



ISLAND REMOVAL DETAIL



F:\Projects\Projects 4500-4599\45317 (Mosley and Rock Island - Old Town)\Typical Sections-2.dwg

MOSLEY & ROCK ISLAND		Typical Section - Rock Island	
		RUGGLES & BOHM	
ENGINEERING SURVEYING LANDSCAPE ARCHITECTURE GOVERNMENT		DATE Dec. 2, 2015	
924 NORTH MAIN WICHITA, KANSAS 67203 P (316) 264-8008 F (316) 264-4621		DESIGN KWL/TR	
WWW.RUGGLESANDBOHM.COM		DRAWN DS	
PROJECT NUMBER 472-85915		REVIEW 9-25-2015	
DRAWING FILE Typical Sections-2 [Typical Section - Rock Island]		DWG SCALE 3	
RB JOB NO. 4531T		SHEET OF 59	