APPENDIX H

SHEAR FAILURE MODE DIAGRAM
SHEAR STRENGTH BAR CHARTS
Figure-H.1: Failure Mode Diagram
Figure-H.2: Shear Strengths for Existing Waterproof Paving System (Untreated Wood Base/Membrane/SM-2 Surface Asphalt Mixture)
Figure-H.3: Shear Strengths for Existing Waterproof Paving System (Creosote Treated Wood Base/Membrane/SM-2 Surface Asphalt Mixture)
Figure-H.4: Shear Strengths for Existing Waterproof Paving System (Pentachlorophenol Treated Wood Base/Membrane/SM-2 Surface Asphalt Mixture)
Figure-H.5: Shear Strengths for Proposed Waterproof Paving System (BM-2 Base Asphalt Mixture/Membrane/SM-2 Surface Asphalt Mixture)