R-502D
SECTION D-D
SECTION B-B
SECTION K-K
APPROXIMATE GRADE OF STREET
REMOVE BRICK WALL
GORE HALL
PLAN PIPE & SERVICE TUNNEL
SECTION A-A
SECTION E-E
SECTION F-F
LONGITUDINAL SECTION
SERVICE TUNNEL
PIPE TUNNEL
MC KINLOCK HALL
SEWER UNDER TUNNEL
SANITARY SEWER
PROPERTY LINE
NOTE:- ALL CONCRETE IN TUNNELS AND SEWERS TO BE 1-2-4 MIX.
ALL CONCRETE TO BE INTEGRALLY WATERPROOFED WITH HYDRATED LIME 10% BY WEIG
ALL TUNNELS TO BE MADE ABSOLUTELY WATER TIGHT WITH 2 PLY MINWAX AND
COW BAY WATERPROOFING AS INDICATED, ALL PROPERLY SEALED.
ALL CONCRETE IN THE SEWERS AND TUNNELS IS TO BE REINFORCED.
ALL STEEL RODS TO BE GALVANIZED.
ALL EXPANSION JOINTS ARE TO BE GARDNER WITH ELASTIC CEMENT AND MADE TIGHT
A HYDROSTATIC HEAD OF 10'-0".
ALL STEEL TO BE OF SPECIAL STEEL IN CONCRETE TO BE UNPAINTED.
PROVIDE SUITABLE BRACKETS FOR ALL PIPES IN MANHOLES.