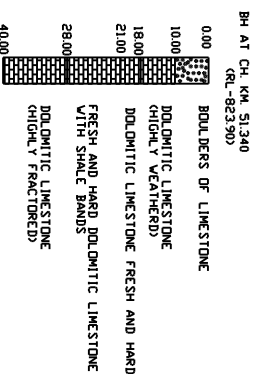
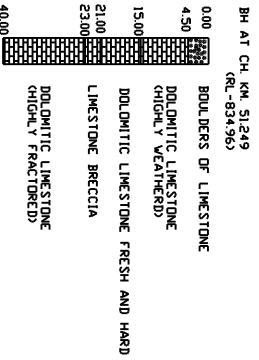
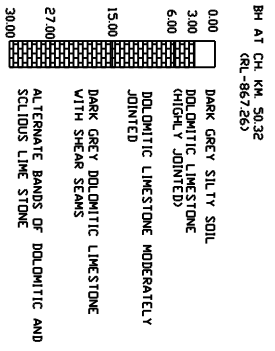
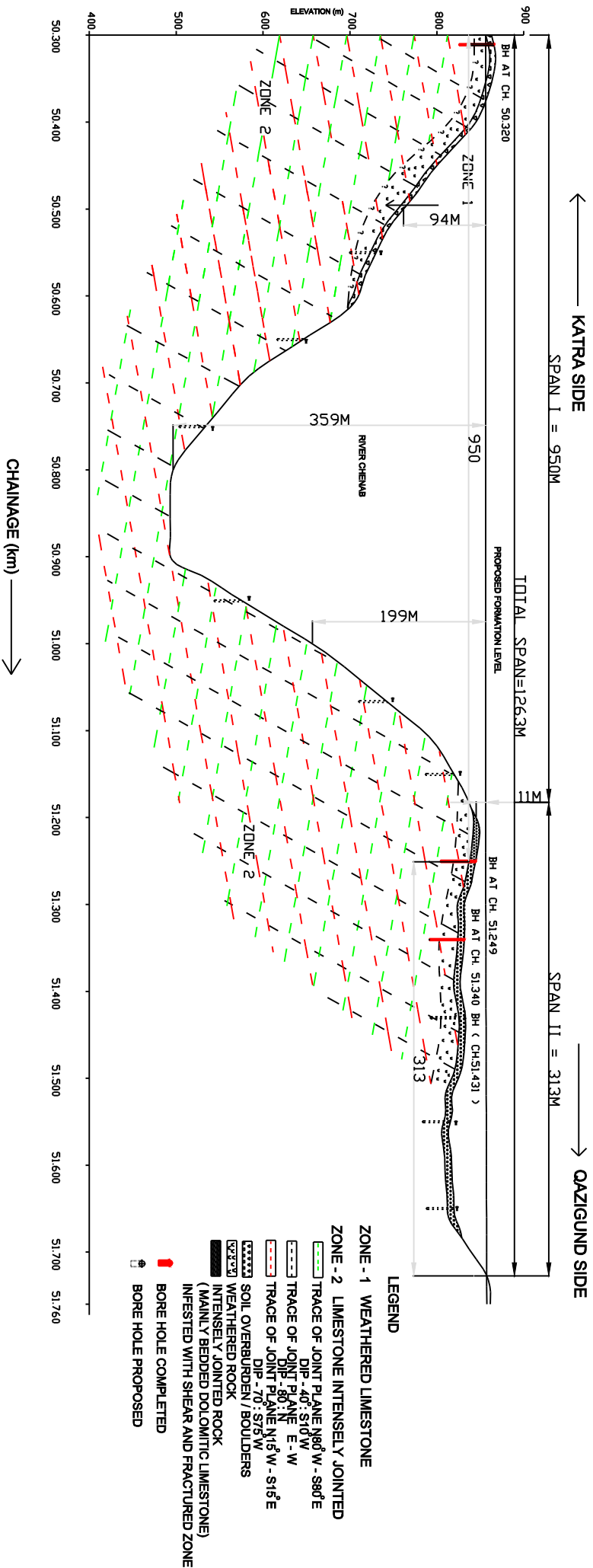


CROSS SECTION AND BORE HOLES DETAIL OF CHENAB BRIDGE

GEOLOGICAL SECTION ALONG BR. NO. 44 (PROPOSED SPAN 2 X 91.5+440m ARCH +1 X 91.5+12 X 45.7m)
 BETWEEN KM 50.300 TO 51.563



- LEGEND**
- ZONE - 1 WEATHERED LIMESTONE
 - ZONE - 2 LIMESTONE INTENSELY JOINTED
 - TRACE OF JOINT PLANE N80°W - S80°E
DIP - 40° S10°W
 - TRACE OF JOINT PLANE E - W
DIP - 80° N
 - TRACE OF JOINT PLANE N15°W - S15°E
DIP - 70° S75°W
 - SOIL OVERBURDEN / BOULDERS
 - WEATHERED ROCK
 - INTENSELY JOINTED ROCK
 - (MAINLY BEDED DOLOMITIC LIMESTONE) INFESTED WITH SHEAR AND FRACTURED ZONE
 - BORE HOLE COMPLETED
 - BORE HOLE PROPOSED