



Contract Boundary

- NOTES:**
1. THE PROPOSED GROUND INVESTIGATION STATIONS SHOWN ON THIS ARE TO BE CARRIED OUT PRIOR TO THE COMPLETION OF RECLAMATION.
  2. ALL DRILLHOLES SHALL BE TERMINATED AT 5m INTO GRADE L11 OR BETTER ROCK WITH TOR 85% OR 5m BELOW INVERT LEVEL OF TUNNEL (IF APPLICABLE) WHICHEVER IS LOWER.
  3. SPT WITH LINER SAMPLES SHALL BE CARRIED OUT AT 1.5m DEPTH BELOW GROUND LEVEL AT 2m INTERVAL.
  4. PISTON UNDISTURBED SAMPLES SHALL BE TAKEN AT 2m INTERVAL AFTER SPT WITH LINER SAMPLES. MAZIER SAMPLES SHALL BE RETRIEVED INSTEAD OF PISTON SAMPLES IN CASE OF SANDY MATERIALS ARE ENCOUNTERED.
  5. ROTARY DRILL OF H SIZE FOR ALL SOIL TYPES AND N SIZE IN BEDROCK SHALL BE APPLIED TO ALL DILLOHLES.
  6. THE FOLLOWING LABORATORY TESTS SHALL BE CARRIED OUT:
    - a) UNCONSOLIDATED UNSATURATED TRIAXIAL AND UNSATURATED UNDRAINED TRIAXIAL TEST (SINGLE STAGE) WITH ROBE PRESSURE MEASUREMENTS
    - b) 1-40 CONSOLIDATION TEST FOR CLAYEY SOILS
    - c) PARTICLE SIZE DISTRIBUTION, SOIL CLASSIFICATION TEST (INCLUDING ATTERBERG LIMITS),
    - d) MOISTURE CONTENT
    - e) BULK DENSITY

THIS DRAWING HAS BEEN CHECKED AND CERTIFIED BY DESIGN CHECKER.	
DATE	DESIGN CHECKER'S SIGNATURE

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**中國建築工程(香港)有限公司**  
 CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.  
 Contract No. and Title:  
 Contract No. HY/2011/03  
**Hong Kong-Zhuhai-Macao Bridge**  
**Hong Kong Link Road -**  
**Section Between Scenic Hill and**  
**Hong Kong Boundary Crossing Facilities**

Drawing title:  
**HEIGHT RESTRICTION PLAN**

Drawn to:	HY/2011/03/SK/0079	Rev:	A
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