



- NOTES**
1. TYPICAL DETAILS SHOWN, PERMANENT WORKS SHAFTS SHALL BE INDIVIDUALLY DESIGNED FOR TRAFFIC LOADING, JACKING FORCES, SHAFT TOE DESIGN FOR SOIL CONDITIONS, REINFORCING STEEL & VENTILATION.
  2. FORMAT SHOWN FOR USE WHERE DEPTH IS <8.0M AND TEMPORARY WORKS (SHEETPILE) USED. FLOATATION CONTROL SHALL BE DESIGNED FOR EACH STRUCTURE.
  3. 'MEGAPOXY' OR APPROVED MASTIC SEALANT IS TO BE PLACED BETWEEN ALL SHAFT JOINTS. ALL JOINTS ARE TO BE POINTED INTERNALLY.
  4. EXTERNAL STRAPPING TO BE SS316 FOR ALL COMPONENTS.
  5. KNIFE GATE DETAILS REFER TO G.C.C.C STD DWG No.08x07-143.
  6. ALL CAST INSITU CONCRETE S40 WITH 75mm COVER TO REINFORCEMENT.
  7. ALL DIMENSIONS ARE IN MILLIMETRES.



THIS DRAWING IS NOT TO BE AMENDED WITHOUT REFERENCE TO STANDARDS COMMITTEE

CONTROLLED DOCUMENT	DO NOT SCALE TAKE FIGURED DIMENSIONS ONLY
DRAWN BY	G.C.W 08/07/08
PASSED	08/07/08
APPROVED	D. HAYMAN 08/07/08
	R. WENT 08/07/08

**STANDARD DRAWING**

**TUNNEL SHAFT MANHOLE OPTION**

MICROFILMED
STANDARD DRAWING No. 08-07-142
ISSUE
2008 EDITION

GOLD COAST CITY COUNCIL  
PO BOX 5042  
GOLD COAST MC 9729

No.	AMENDMENT	APPROVED	DATE	ISSUED
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