

FOR CONTINUATION SEE FIGURE 13.6

SCALE:
 V: 1 : 2000 @ A3
 H: 1 : 10000 @ A3

Legend:

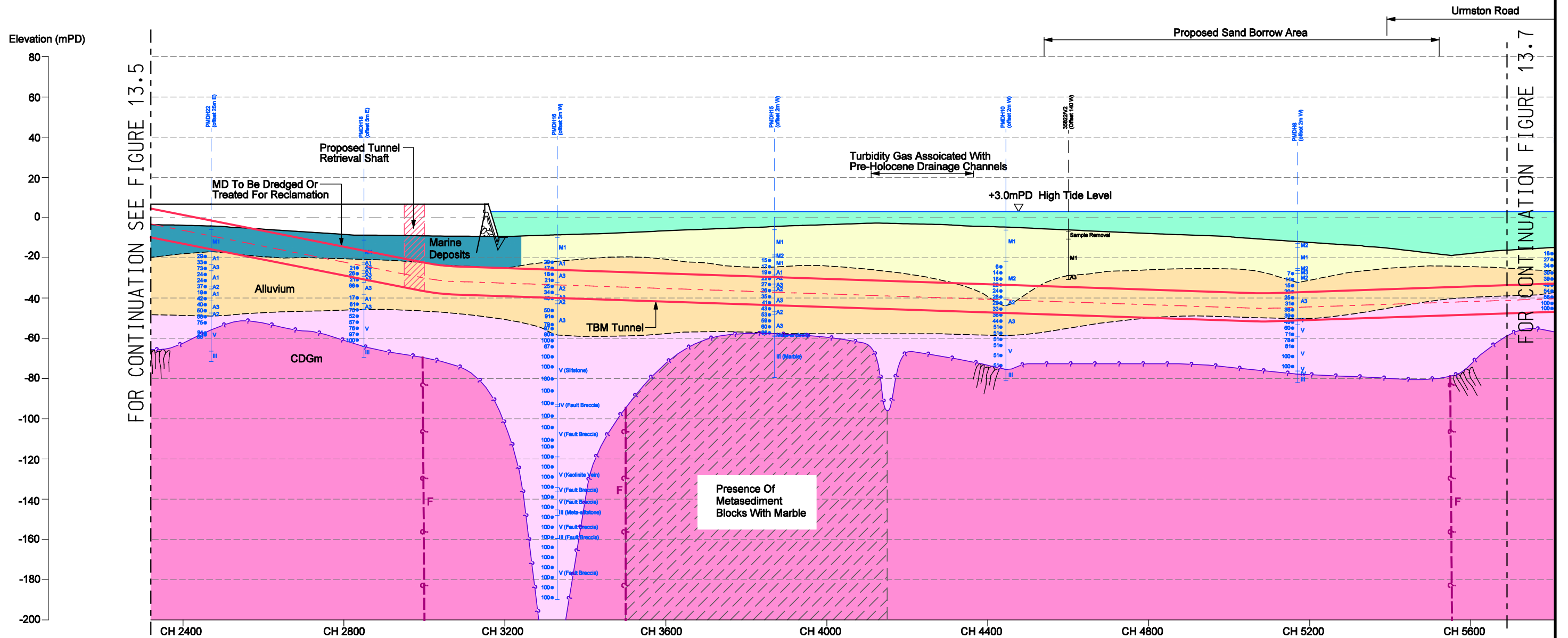
- Fill
- Marine Deposits
- Estuarine Deposits
- Alluvium
- Colluvium
- Completely To Highly Decomposed Rock
- Grade III Or Better Rock (Refer To Granite, Otherwise Indicated On Section)
- Inferred Fault From Geophysical Data/Borehole Information
- Inferred Rockhead Along Original Alignment
- Current Drillhole
- Existing Drillhole
- M - Marine Deposit
 - 1 Clay
 - 2 Silt
 - 3 Sand
- A - Alluvial Deposit
- V - Completely Decomposed Rocks
- IV - Highly Decomposed Rocks
- III - Moderately Decomposed Rocks
- II - Slightly Decomposed Rocks
- ₂₅ - SPT N Value

Note:
 Rockhead Level & Material Profiles Are Referred From Adjacent Drillholes & Geophysical Survey Results

SCALE	AS SHOWN	DATE	APR. 2009
CHECK	--	DRAWN	CL
JOB No.	60044963	DRAWING No.	FIGURE 13.5
		REV	--

Plotting By: 2009-4-16
 PLOT SCALE: *SCALES*SHORT*

p:\projects\60045854\DRAWING\EIA\090416\FIGURE 13.5.dgn



Note:
 Rockhead Level & Material Profiles Are Referred From Adjacent Drillholes & Geophysical Survey Results

- AS - Current Drillhole
- M1 - Existing Drillhole
- M - Marine Deposit
 - 1 Clay
 - 2 Silt
 - 3 Sand
- A - Alluvial Deposit
- V - Completely Decomposed Rocks
- IV - Highly Decomposed Rocks
- III - Moderately Decomposed Rocks
- II - Slightly Decomposed Rocks
- 20 - SPT N Value

Legend:

- Fill
- Marine Deposits
- Estuarine Deposits
- Alluvium
- Colluvium
- Completely To Highly Decomposed Rock
- Grade III Or Better Rock (Refer To Granite, Otherwise Indicated On Section)
- Inferred Fault From Geophysical Data/Borehole Information
- Inferred Rockhead Along Original Alignment

CHAINAGE	3000	3034	3205	4315	4527	4804	5551
GROUND CONDITION AT TUNNEL LEVEL	MD (DREDGED/TREATED)	ALL	ALL	ALL	MD	ALL	ALL
					ALL		CDG

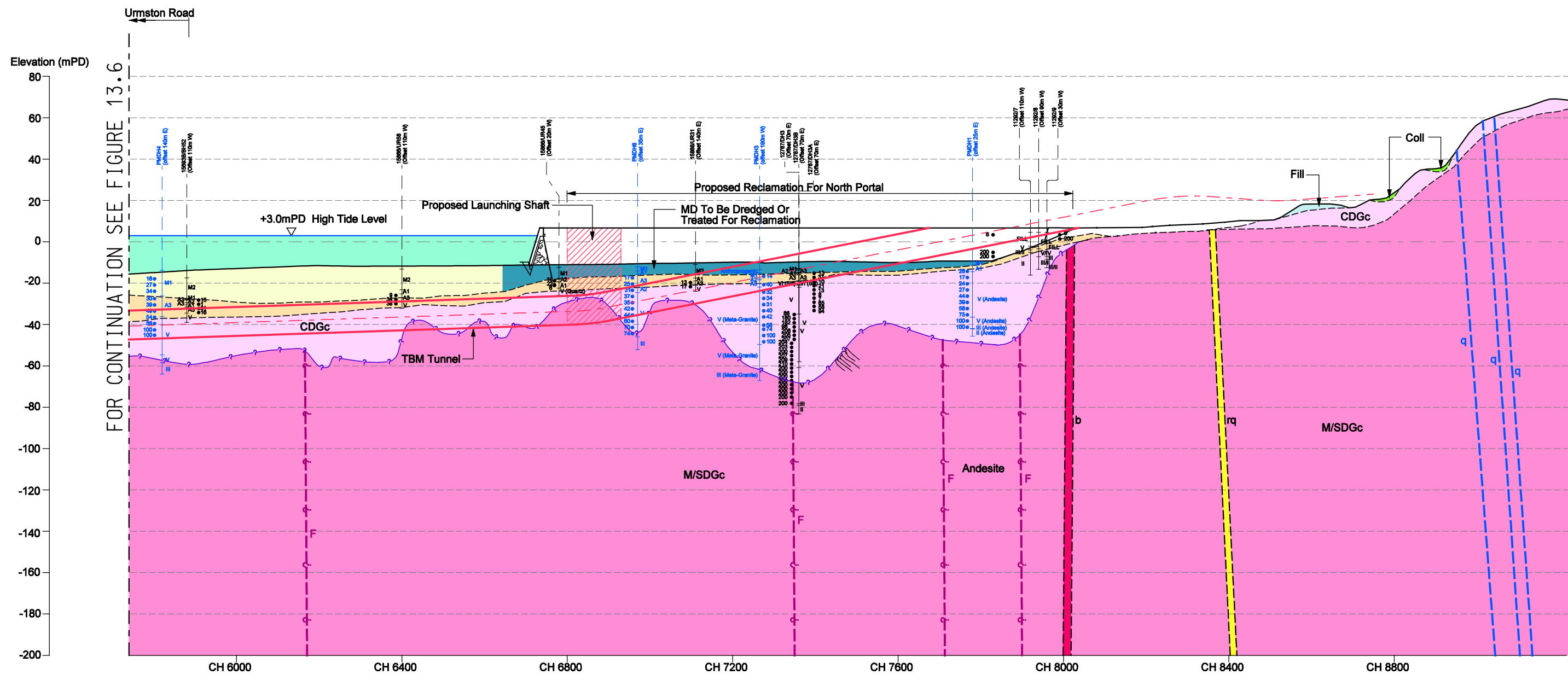
SCALE:
 V: 1 : 2000 @ A3
 H: 1 : 10000 @ A3

AGREEMENT NO. CE 52/2007(HY)
 TUEN MUN - CHEK LAP KOK LINK - INVESTIGATION

VERTICAL ALIGNMENT OF PROPOSED SUBSEA TUNNEL

SHEET 2 OF 3

SCALE	AS SHOWN	DATE	APR. 2009
CHECK	---	DRAWN	CL
JOB No.	60044963	DRAWING No.	FIGURE 13.6
		REV	---



FOR CONTINUATION SEE FIGURE 13.6

CHAINAGE	6325	6673	6910	6938	6968	7106	7297
GROUND CONDITION AT TUNNEL LEVEL	ALL	ALL	CDG	ALL/MD (Dredged/Treated)			
	CDG	M/SDG	M/SDG	CDG	M/SDG	CDG	

SCALE:
 V: 1 : 2000 @ A3
 H: 1 : 10000 @ A3

Legend:

- Fill
 - Marine Deposits
 - Estuarine Deposits
 - Alluvium
 - Colluvium
 - Completely To Highly Decomposed Rock
 - Grade III Or Better Rock (Refer To Granite, Otherwise Indicated On Section)
 - Inferred Fault From Geophysical Data/Borehole Information
 - Inferred Rockhead Along Original Alignment
- M₂ ← Current Drillhole
 - M₁ ← Existing Drillhole
 - M - Marine Deposit
 - A - Alluvial Deposit
 - V - Completely Decomposed Rocks
 - IV - Highly Decomposed Rocks
 - III - Moderately Decomposed Rocks
 - II - Slightly Decomposed Rocks
 - ₂₀ - SPT N Value

Note:

Rockhead Level & Material Profiles Are Referred From Adjacent Drillholes & Geophysical Survey Results

Plotting By: 2009-4-17
 PLOT SCALE: SCALES:SHORTS

MAUNSELL | AECOM
 Maunsell Consultants Asia Ltd

AGREEMENT NO. CE 52/2007(HY)
 TUEN MUN - CHEK LAP KOK LINK - INVESTIGATION

VERTICAL ALIGNMENT OF PROPOSED SUBSEA TUNNEL

SHEET 3 OF 3

SCALE	AS SHOWN	DATE	APR. 2009
CHECK	---	DRAWN	CL
JOB No.	60044963	DRAWING No.	FIGURE 13.7
		REV	---