



- LEGEND:**
- PROPOSED ALIGNMENT
 - 300m ASSESSMENT AREA
 - REPRESENTATIVE NOISE SENSITIVE RECEIVER - EXISTING
 - REPRESENTATIVE NOISE SENSITIVE RECEIVER - PLANNED
 - TENTATIVE STATION FOOTPRINT
 - NOISE ASSESSMENT POINT
 - ENCLOSURE WITH OPENING
 - NOISE BARRIER

REMARKS: FST WOULD BE PROVIDED FOR THE WHOLE ALIGNMENT OF TME EXCEPT THE END-OF-TRACK OVERRUNS

TRACK DIRECTION	CHAINAGE	TYPE OF NOISE MITIGATION MEASURES	LENGTH, m
UP	139+582 TO 139+722	NOISE ENCLOSURE WITH 2m WIDE OPENING AT THE MIDDLE OF THE ROOF.	140
DOWN	139+585 TO 139+725		
UP	139+722 TO 139+832	1m HIGH NOISE BARRIER ABOVE EXTERIOR PARAPET (I.E. 3.1m ABOVE TOP OF RAIL) ON EAST SIDE WHICH SHALL EXTEND TO NORTH END OF TMS STATION PLATFORM.	110
DOWN	139+725 TO 139+836	1.5m HIGH NOISE BARRIER ABOVE EXTERIOR PARAPET (I.E. 3.6m ABOVE TOP OF RAIL) ON WEST SIDE WHICH SHALL EXTEND TO NORTH END OF TMS STATION PLATFORM.	111

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 PRINTED BY: alexander.ho_2022/7/22 11:08:53
 P:\PROJECTS\60646499\UP\drawing\REPORT\C1502_C1502_C_TME_ACM_M52_114.dgn
 PLOT DRW: MODELNAME: FILENAME:

REV	DESCRIPTION	BY	DATE	APPROVED	REV	DESCRIPTION	BY	DATE	APPROVED

DRAWN: []
 DESIGNED: []
 CHECKED: []
 APPROVED: []
 DATE: []

MTR

TUEN MUN SOUTH EXTENSION

ORIGINATOR: **AECOM**

CADD REF: C1502_C_TME_ACM_M52_114.dgn

TITLE: **C1502 TUEN MUN SOUTH EXTENSION MITIGATION MEASURES FOR RAILWAY NOISE (SHEET 3 OF 3)**

SCALE: 1 : 4000 (A3)

FIGURE NO: C1502/C/TME/ACM/M52/114

REV: A