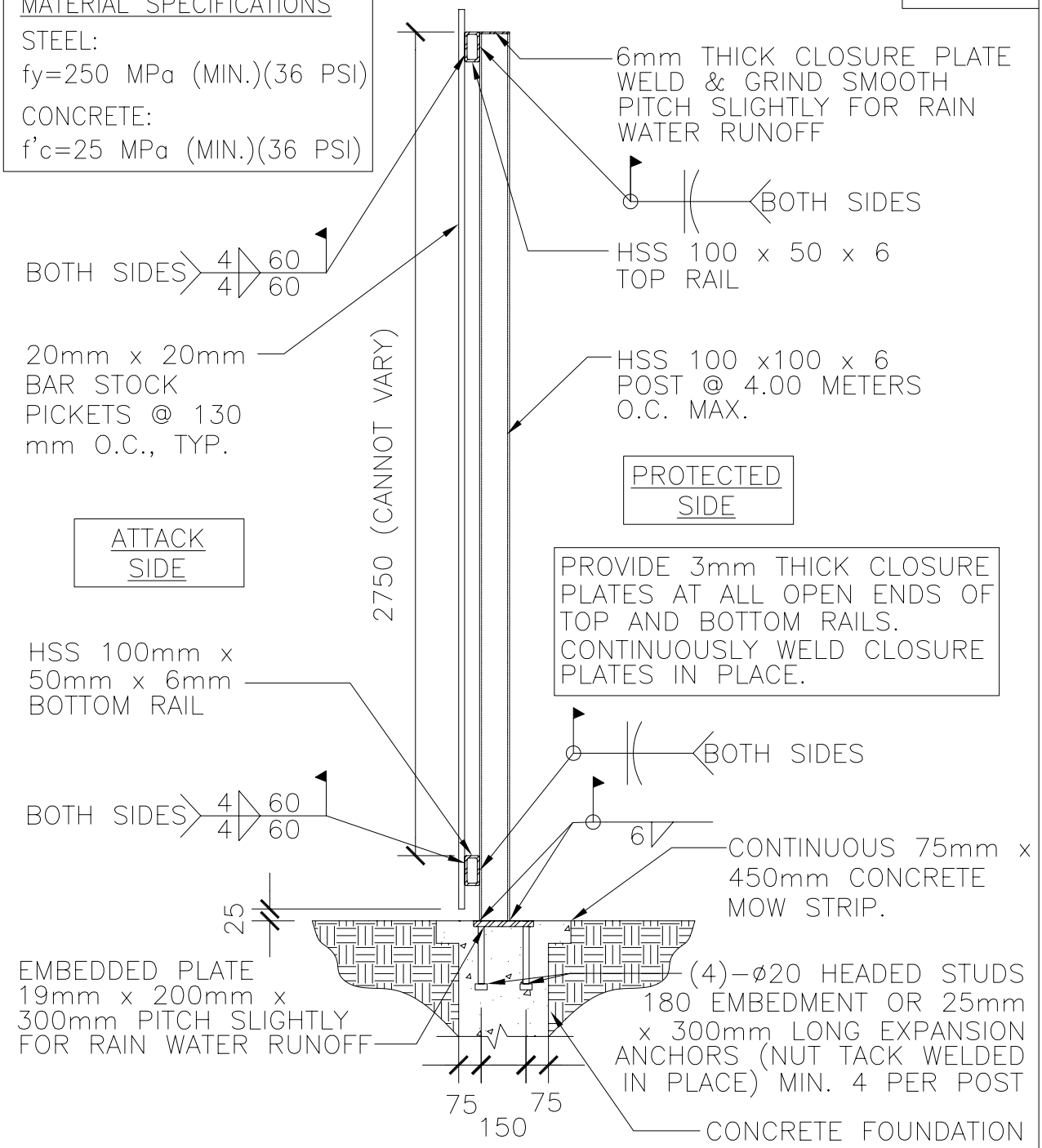
MATERIAL SPECIFICATIONS

STEEL:
fy=250 MPa (MIN.)(36 PSI)

CONCRETE:
f'c=25 MPa (MIN.)(36 PSI)



1 SECTION – ANTI-CLIMB FENCE

SCALE: 1:20

NOTE: THIS DESIGN IS USED WHERE ANTI-CLIMB PROTECTION IS REQUIRED. STEPPING OF THE FENCE SYSTEM IS NOT PERMITTED, PICKETS MUST REMAIN VERTICAL.

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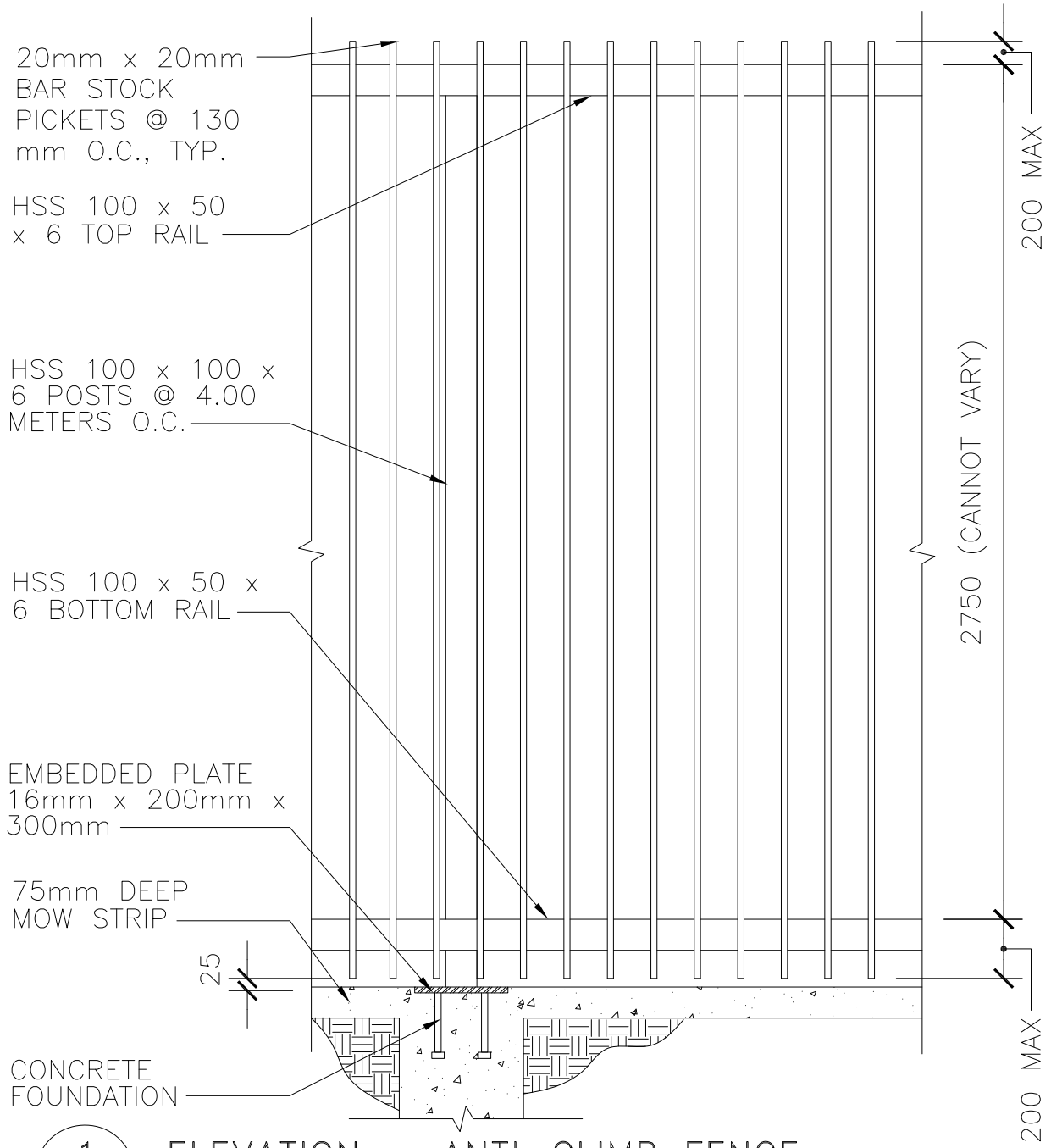
Office of Overseas Buildings Operations

ANTI-CLIMB FENCE DESIGN
AC-41-02 (SPACING 130mm OC)

OBO/SEB Security Details

DWG.TITLE: AC-41-02.dwg	
REV:	DATE:
REV:	DATE:
SCALE: 1:20	SHEET: 1 OF 7
DRAWN BY:	
DATE: January 2011	UNCLASSIFIED

THE DESIGN SHOWN INDICATES THE MINIMUM REQUIREMENTS BASED ON ANTI-CLIMB CRITERIA. THE DESIGNER SHALL MODIFY THE FENCE AND FOUNDATION DESIGN TO ACCOUNT FOR LOCAL WIND, SEISMIC, FROST AND SOIL CONDITIONS.



1 ELEVATION – ANTI-CLIMB FENCE

SCALE: 1:20

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ANTI – CLIMB FENCE DESIGN
AC-41-02 (SPACING 130mm OC)

OBO/SEB Security Details

DWG.TITLE: AC-41-02.dwg	
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REV:	DATE:
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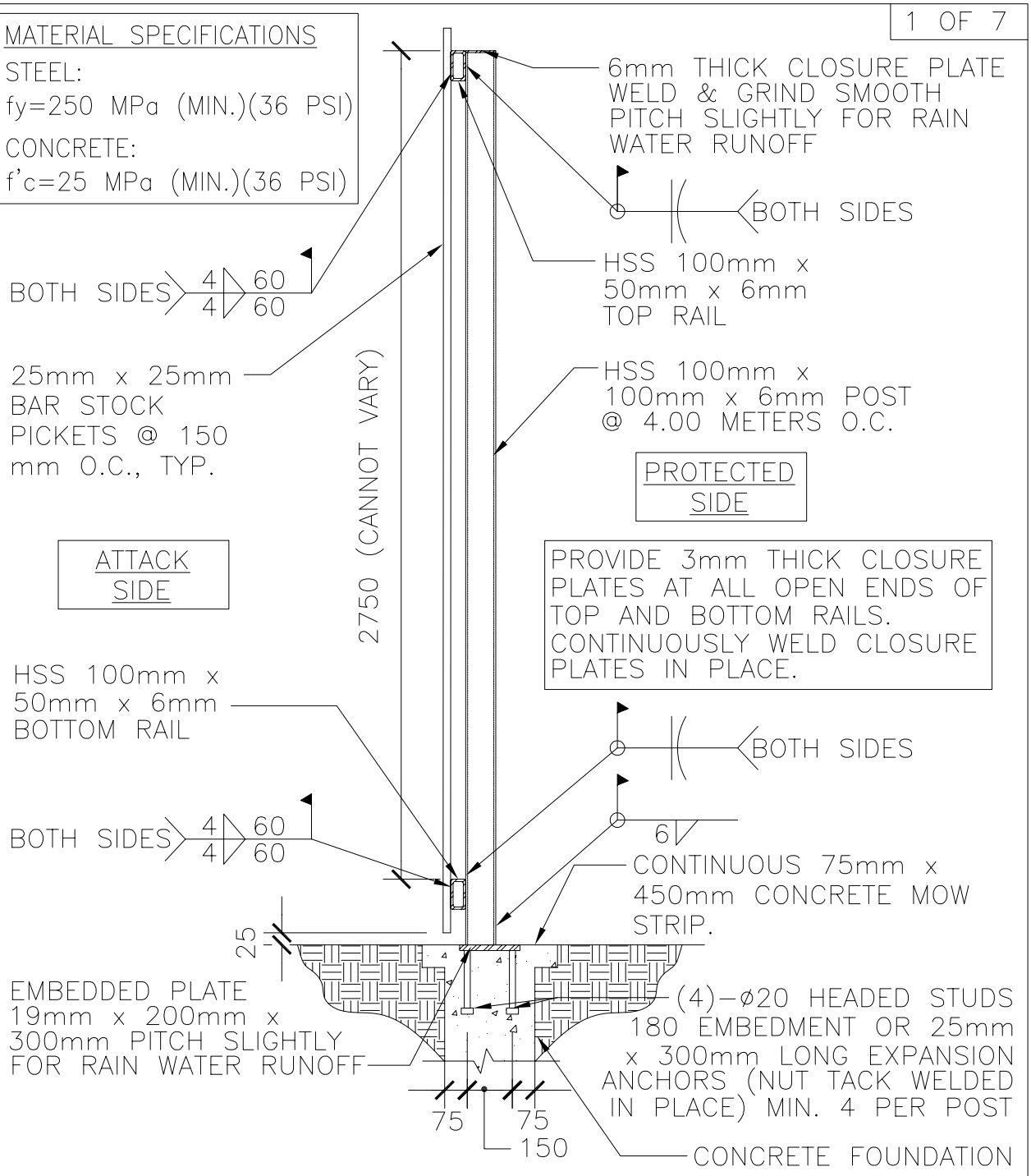
DRAWN BY:	
DATE: January 2009	UNCLASSIFIED

MATERIAL SPECIFICATIONS

STEEL:
fy=250 MPa (MIN.)(36 PSI)

CONCRETE:
f'c=25 MPa (MIN.)(36 PSI)



1 SECTION – ANTI-CLIMB FENCE

SCALE: 1:20

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ANTI – CLIMB FENCE DESIGN
AC-41-03 (SPACING 150mm OC)

OBO/SEB Security Details

DWG.TITLE: AC-41-03.dwg	
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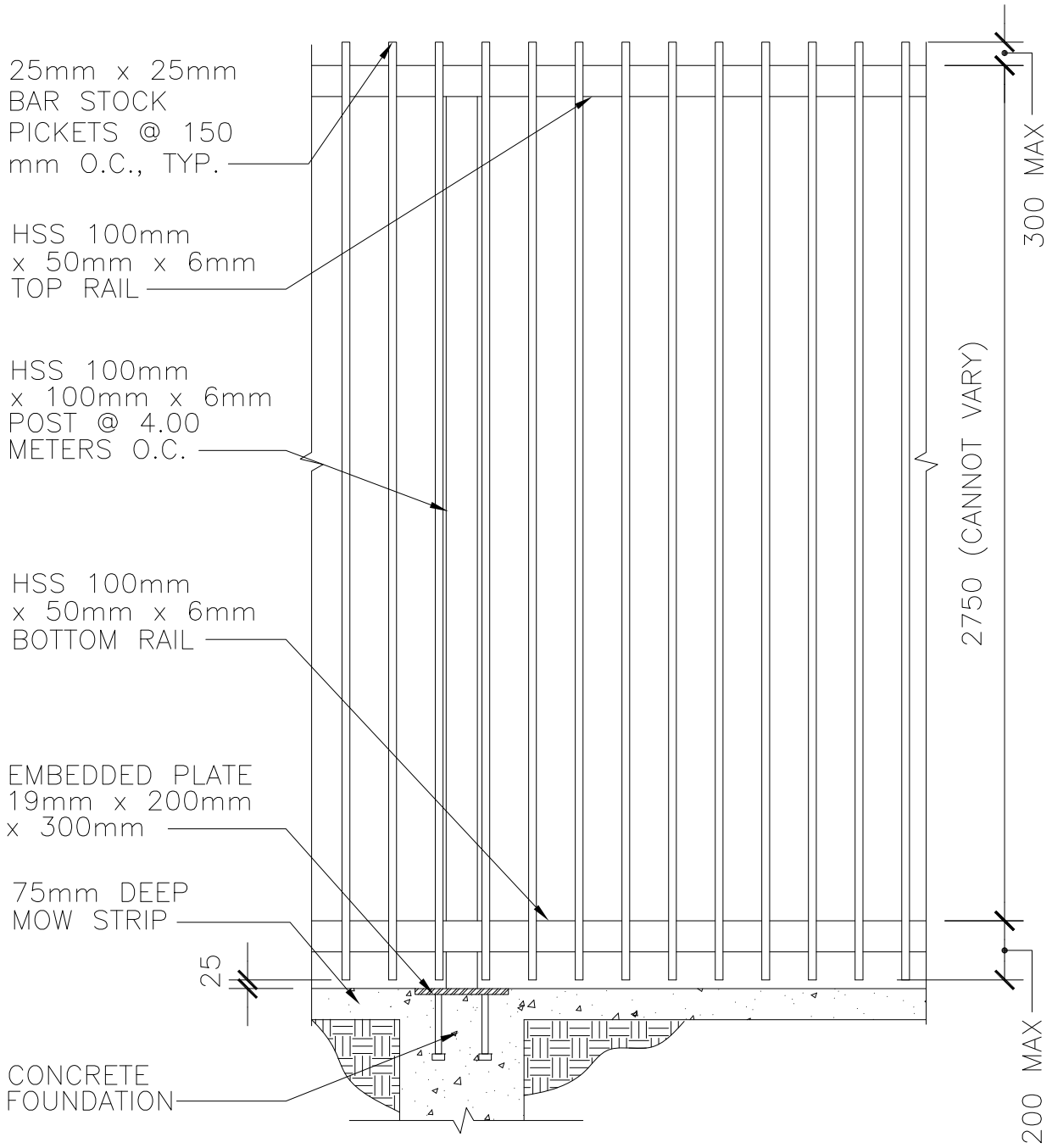
REV:	DATE:
SCALE: 1:20	SHEET: 1 OF 7
DRAWN BY:	
DATE: January 2011	UNCLASSIFIED

THE DESIGN SHOWN INDICATES THE MINIMUM REQUIREMENTS BASED ON ANTI–CLIMB CRITERIA. THE DESIGNER SHALL MODIFY THE FENCE AND FOUNDATION DESIGN TO ACCOUNT FOR LOCAL WIND, SEISMIC, FROST AND SOIL CONDITIONS.



1 . ELEVATION – ANTI–CLIMB FENCE

SCALE: 1:20

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ANTI – CLIMB FENCE DESIGN
AC–41–03 (SPACING 150mm OC)

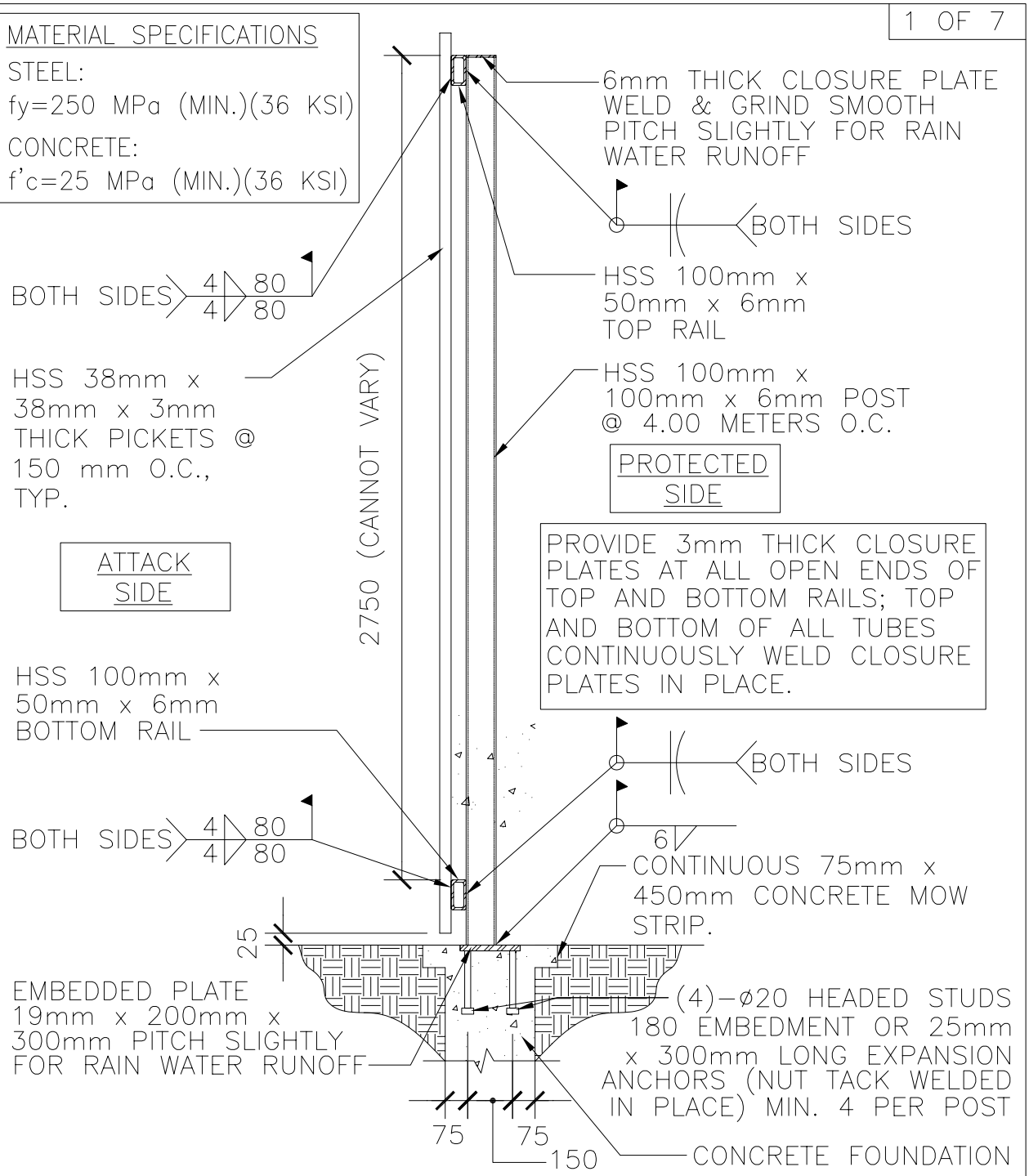
OBO/SEB Security Details

DWG.TITLE: AC–41–03.dwg	
REV:	DATE:
REV:	DATE:
SCALE: 1:20	SHEET: 2 OF 7
DRAWN BY:	
DATE: January 2009	UNCLASSIFIED

MATERIAL SPECIFICATIONS

STEEL:
fy=250 MPa (MIN.)(36 KSI)

CONCRETE:
f'c=25 MPa (MIN.)(36 KSI)



1 SECTION – ANTI-CLIMB FENCE

SCALE: 1:20

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ANTI – CLIMB FENCE DESIGN
AC-41-04 (TUBES 150mm OC)

OBO/SEB Security Details

DWG.TITLE: AC-41-04.dwg	
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REV:	DATE:
SCALE: 1:20	SHEET: 1 OF 7
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DATE: January 2011	UNCLASSIFIED

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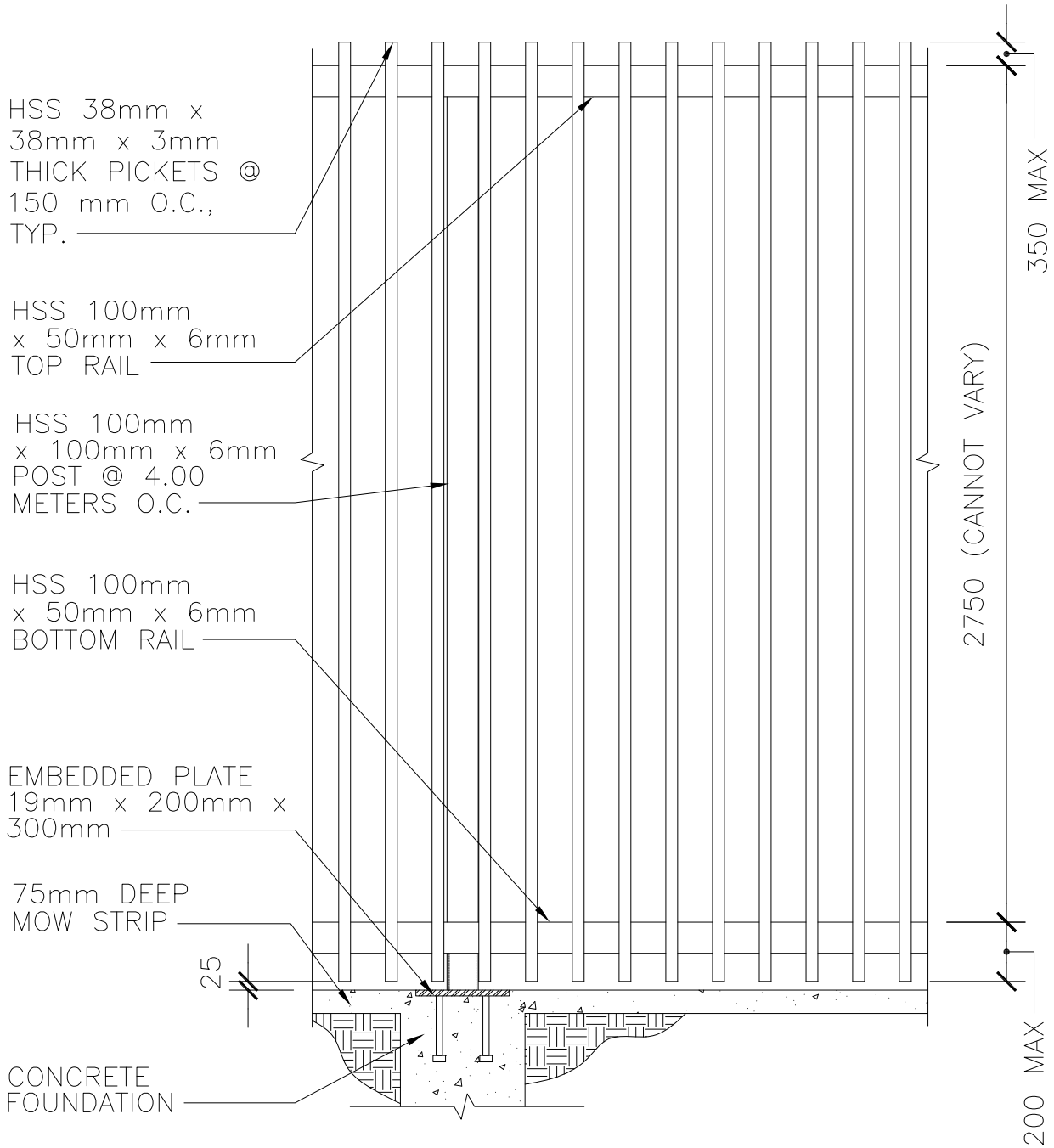

1 ELEVATION – ANTI-CLIMB FENCE

SCALE: 1:20

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ANTI – CLIMB FENCE DESIGN
AC-41-04 (TUBES 150mm OC)

OBO/SEB Security Details

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REV:	DATE:
SCALE: 1:20	SHEET: 2 OF 7
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DATE: January 2009	UNCLASSIFIED