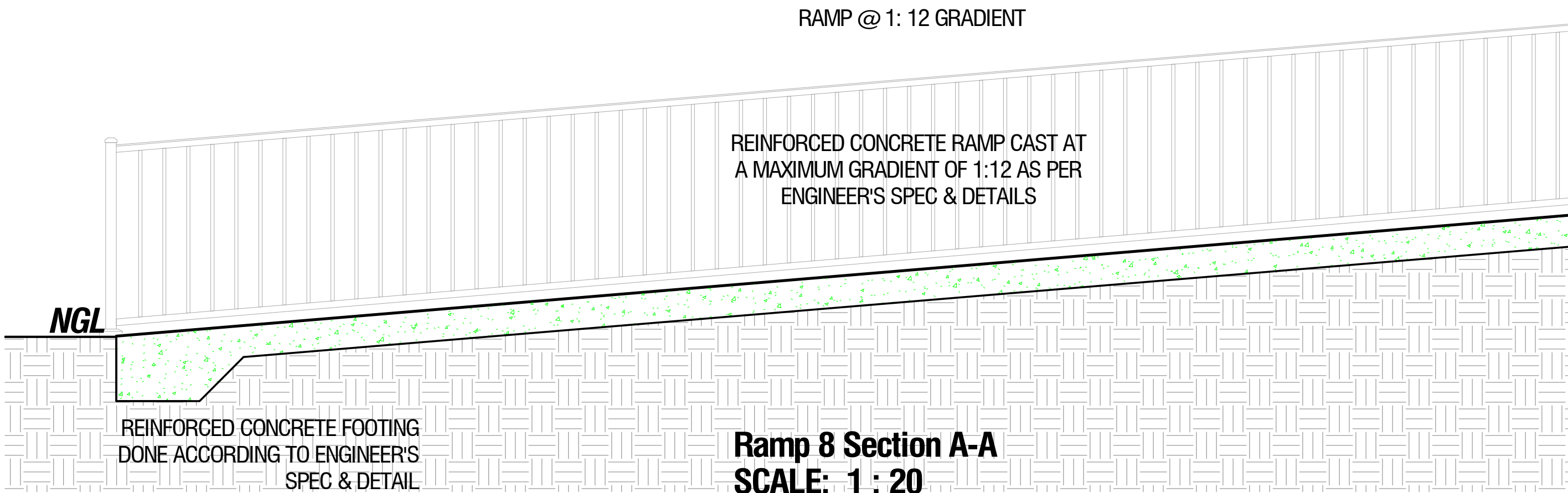
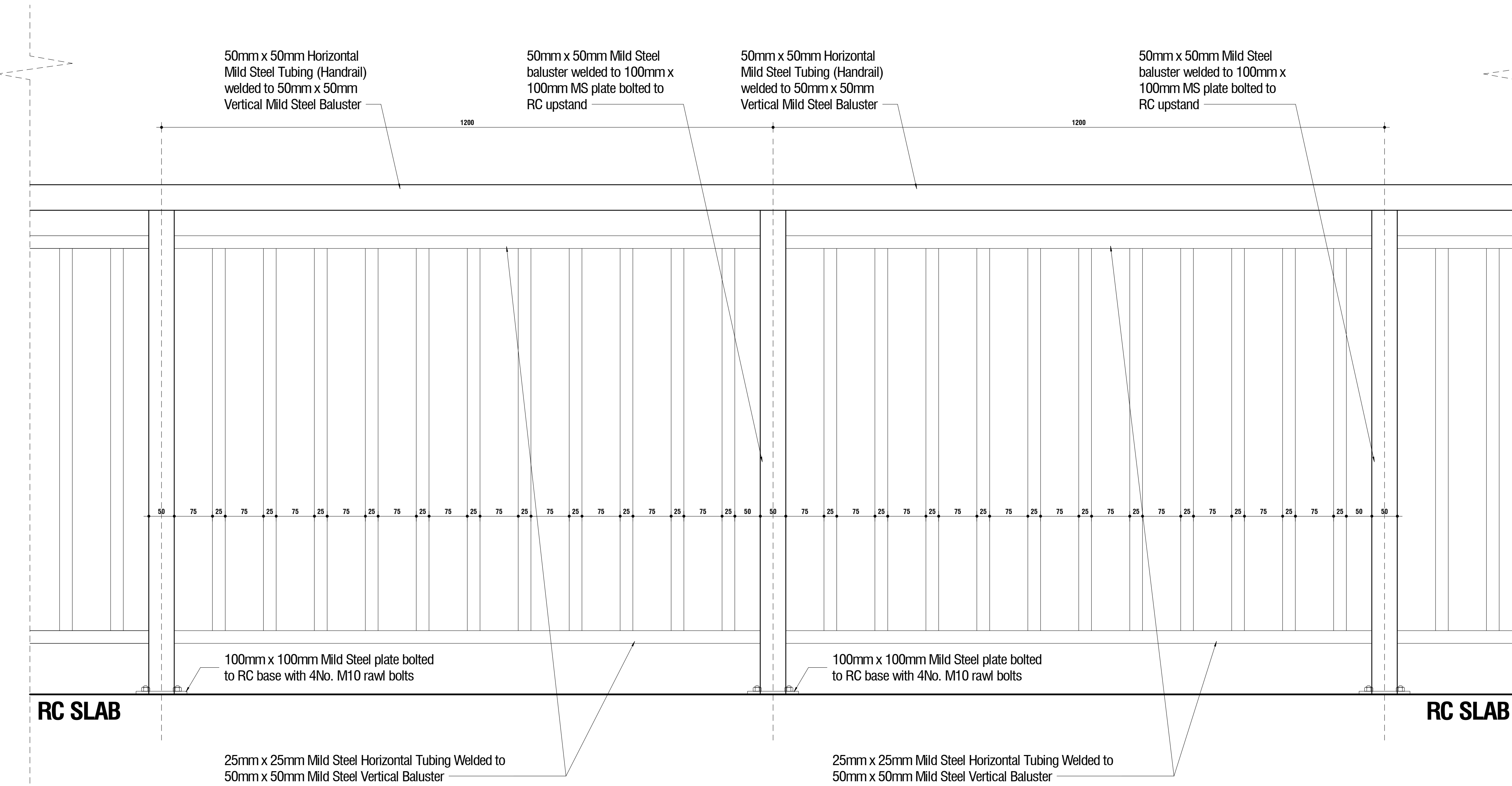


Ramp 7 Section A-A  
SCALE: 1 : 20

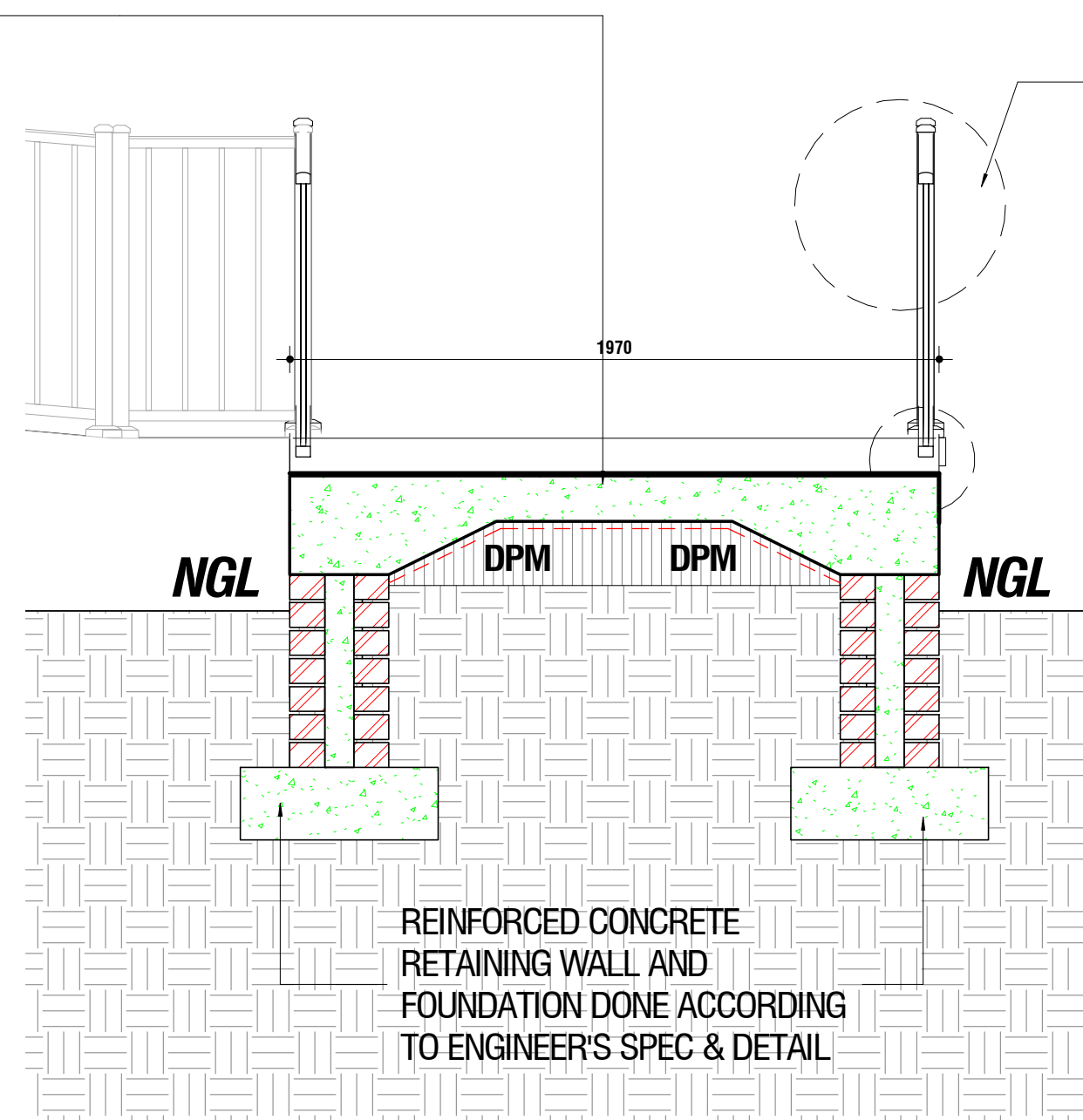


Ramp 8 Section A-A  
SCALE: 1 : 20



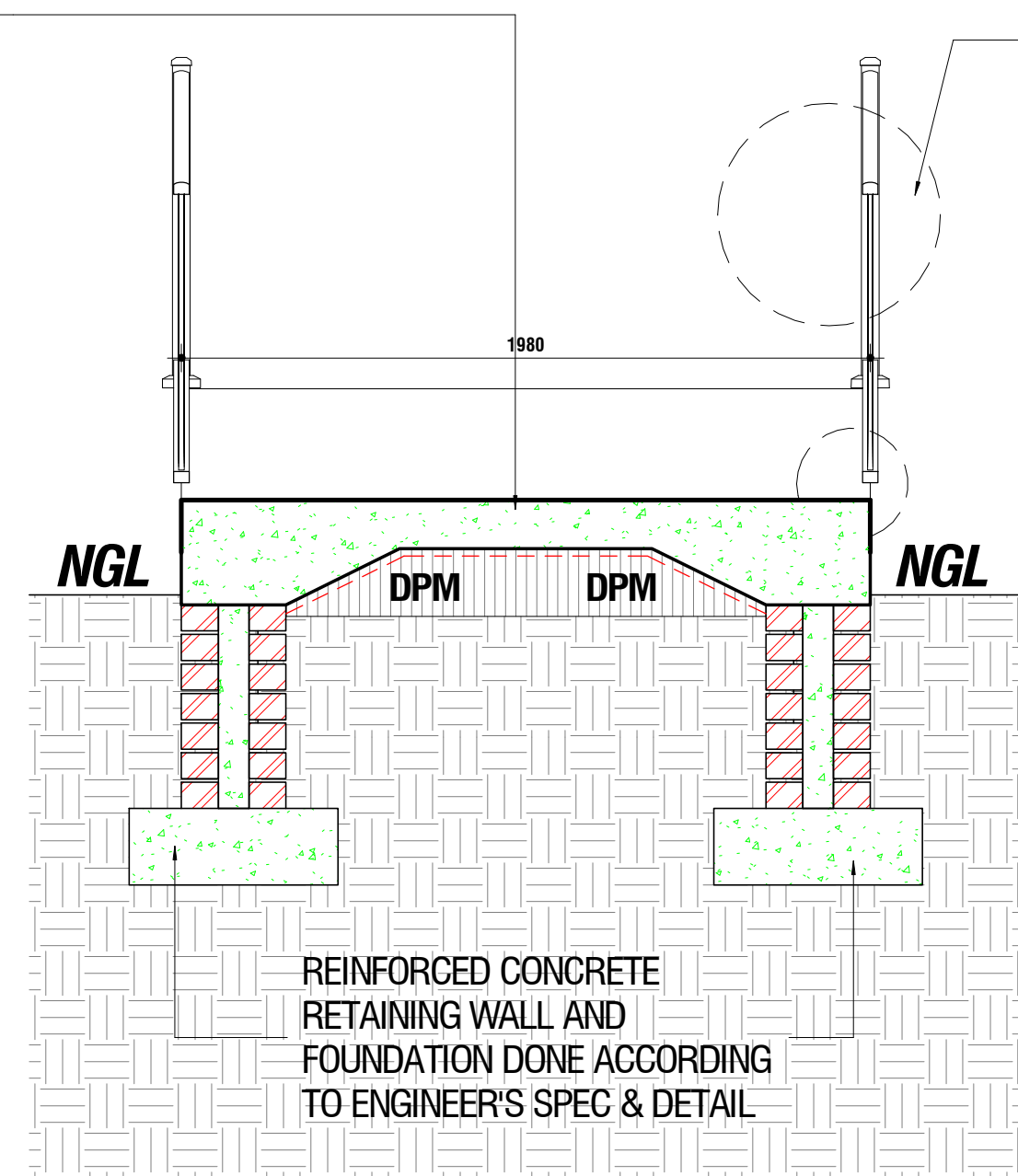
Typical Balustrade Elevation  
SCALE: 1 : 5

REINFORCED CONCRETE RAMP CAST AT  
A MAXIMUM GRADIENT OF 1:12 AS PER  
ENGINEER'S SPEC & DETAILS



Ramp 7 Section B-B  
SCALE: 1 : 20

REINFORCED CONCRETE RAMP CAST AT  
A MAXIMUM GRADIENT OF 1:12 AS PER  
ENGINEER'S SPEC & DETAILS



Ramp 8 Section B-B  
SCALE: 1 : 20

50mm x 50mm Horizontal  
Mild Steel Tubing (Handrail)  
welded to 50mm x 50mm  
Vertical Mild Steel Baluster

25mm x 25mm Mild Steel  
Horizontal Tubing Welded to 50mm  
x 50mm Mild Steel Vertical Baluster

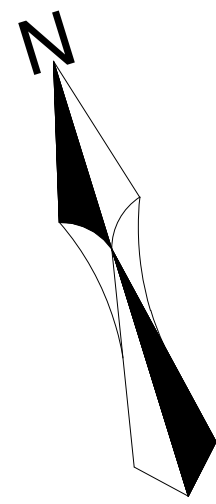
50mm x 50mm Mild Steel  
baluster welded to 100mm x  
100mm MS plate bolted to  
RC upstand

25mm x 25mm Mild Steel  
Horizontal Tubing Welded to 50mm  
x 50mm Mild Steel Vertical Baluster

100mm x 100mm Mild Steel plate bolted  
to RC base with 4No. M10 rawl bolts

NOTE: ALL STEEL BALUSTRADE ELEMENTS TO BE PREMADE GALVANIZED AND HOT DIPPED.

SEE 'TYPICAL BALUSTRADE  
ELEVATION & SECTION  
DETAILS



#### GENERAL NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL  
RELEVANT ARCHITECT'S AND ENGINEER'S DRAWING.

ALL DIMENSIONS, LEVELS, ETC ARE TO BE CHECKED BEFORE ANY  
WORK IS COMMENCED AND ANY DISCREPANCIES NOTED TO BE  
BROUGHT TO THE ARCHITECT'S ATTENTION.

ONLY FIGURED DIMENSIONS TO BE USED, SCALING OF  
DRAWINGS IS NOT ADVISABLE.

ALL RIGHTS RESERVED. NO PART OF THIS DESIGN SHALL BE  
REPRODUCED, USED ELSEWHERE AND/ OR IN ANY WAY WITHOUT  
PRIOR PERMISSION FROM THE ARCHITECT/ ENGINEER.

#### GEOTECH INFORMATION

SOIL TYPE: C1 and Unified Soil Class (SC-SM)  
ASSUMED SOIL BEARING CAPACITY: <150 kPa kPa  
RECOMMENDED FOUNDATION TYPE: Reinforced Strip Foot Foundation

RECOMMENDED FOUNDATION DEPTH: 0.6-1m

REV. NO.	DATE	DESCRIPTION
A	2021-02-18	FIRST ISSUE
B	2021-03-23	ISSUED FOR TENDER

#### MUNICIPAL APPROVAL

NAME:.....

SIGNATURE:.....DATE:.....

STAMPS:

#### PRINCIPAL AGENT



No. 1 Newtown  
Avenue,  
Kilimney,  
Johannesburg , 2193

Tel: 011 - 532 8659  
Email: info@mamadi.co.za

COMPETENT CONTACT PERSON: CONT. No: +2711 532 8659

FULL NAME FIRM REG No: 2016/012437/07

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#### DISCIPLINE ARCHITECTURAL

#### PROJECT NAME

SEDIKO PRIMARY SCHOOL

EMIS NUMBER:  
600101902

#### PROJECT STATUS

STAGE 1-3	STAGE 4	STAGE 5-6
CONCEPT	TENDER	CONSTRUCTION

#### DESCRIPTION

RAMP SECTION (3)

SCALE:  
1:5  
1:20

#### DRAWN: CHECKED:

NAME OF COMPETENT PERSON: NAME OF COMPETENT PERSON:

DAMON CAIRNCROSS DANNY KALOMBO

REG No: PRLARCH24740538

SIGNATURE

#### PROJECT NUMBER

RFP 263/2019

DATE: 2021 - 02 - 22

DWG No: 809

#### OCCUPANCY CLASSIFICATION

A4-4 Primary & Secondary School

REV No: B

SANS 10400 & XA COMPLIANCE
CONDUTANCE
SOLAR HEAT GAIN
GEOGRAPHICAL ZONE
NBRs COMPLIANCE
SITE PLAN
OTHER DRAWINGS

OTHER APPROVALS
Environmental Impact Assessment (EIA)
South African Heritage Resources Agency (SAHRA)
Department of Water and Sanitation (DWS)
South African National Roads Agency (SANRAL)
Other

WATER SUPPLIER
MUNICIPALITY
BOREHOLE
PRESSURE
TANKS
OTHER STORE

SANITATION/ SEWER
MUNICIPALITY
SEPTIC TANKS
PIT LATRINES
OTHER

SITE INFORMATION
ERF No.
COVERAGE
VILLAGE NAME
DISTRICT
COORDINATES

STAGES
SIPDM
SACAP
Mark with X

PROJECT TEAM
COMPETENT CONTACT PERSON
CONTACT No.
REGISTRATION No.
COMPANY NAME
ARCHITECT
Q. SURVEYOR
STRUCT. ENG
CIVIL ENG
MECH. ENG
ELECT. ENG
OHS
CONTRACTOR