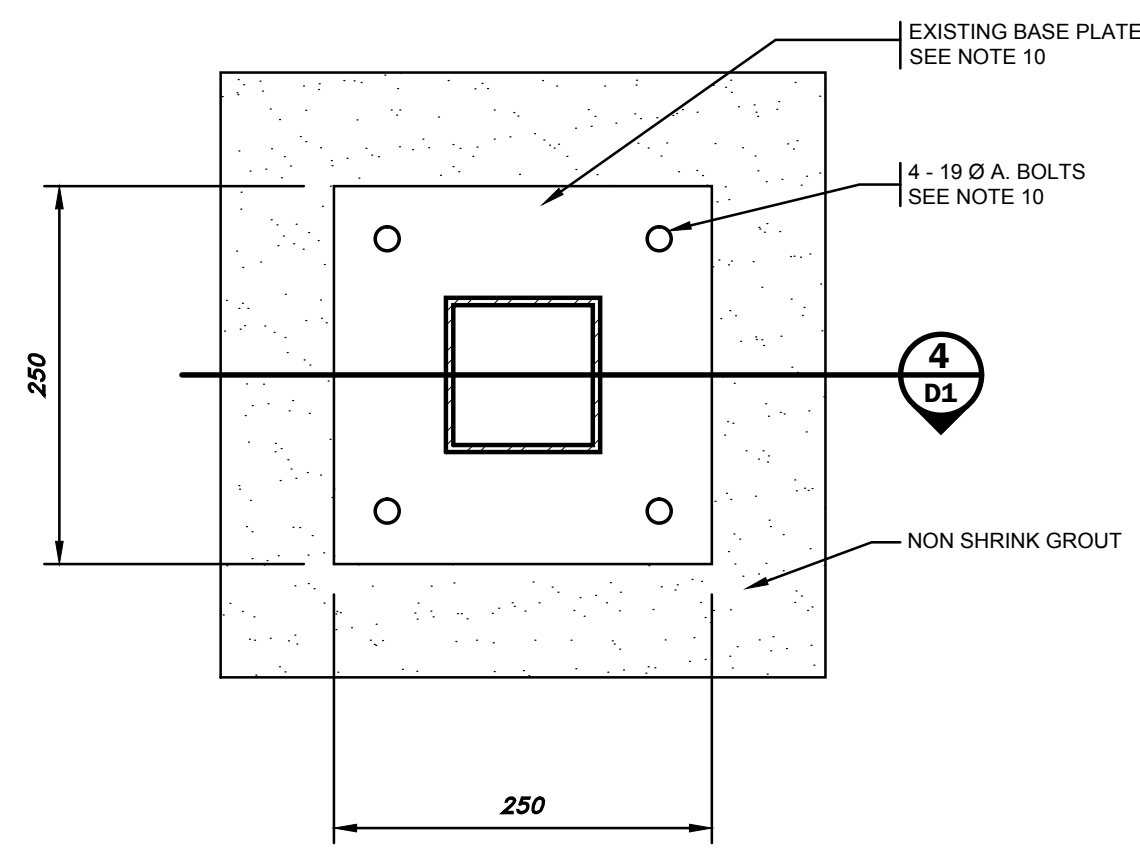
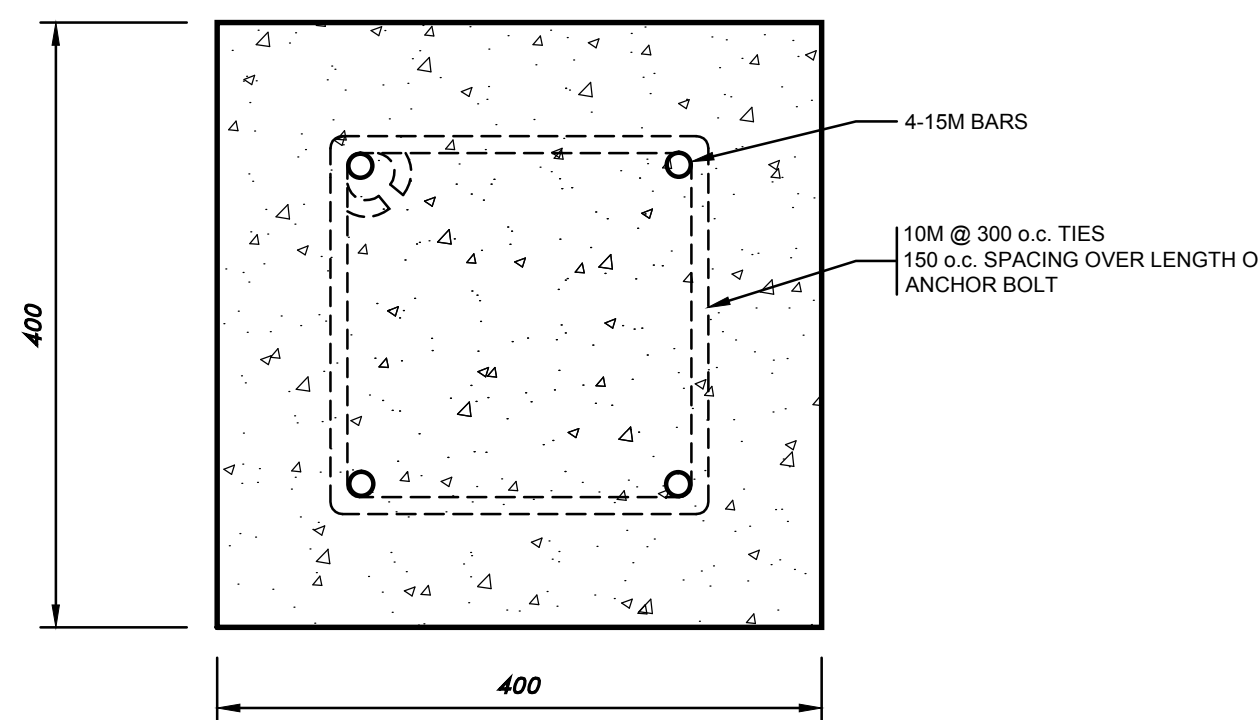


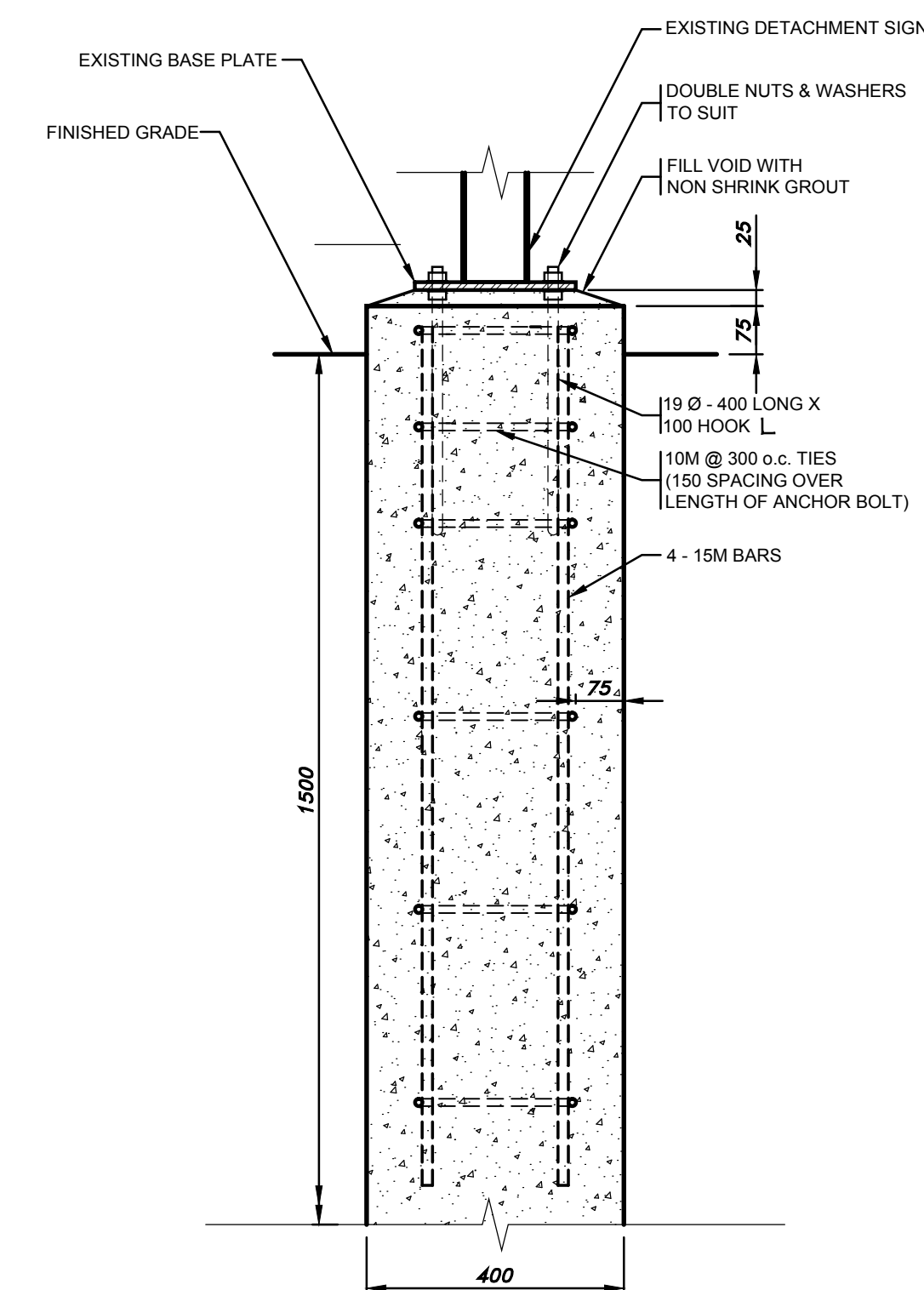
DETACHMENT SIGN DETAILS
SCALE: 1:20



BASE PLATE DETAIL
SCALE: 1:5



FOUNDATION DETAIL
SCALE: 1:5



SECTION DETAIL
SCALE: 1:10

NOTES

- DO NOT SCALE FROM DRAWINGS.
- MINIMUM CONCRETE COMPRESSIVE STRENGTH TO BE 35MPa AFTER 28 DAYS AND MEET CSA A23.1, CLASS C-2 EXPOSURE.
- ALL REINFORCING STEEL SHALL HAVE A YIELD STRENGTH OF 400MPa AND SHALL CONFORM TO CSA-A23.1 AND CSA G30.18
- MINIMUM CONCRETE COVER OVER REINFORCING STEEL SHALL BE 75mm
- ROUND EDGE OF STEPS (NOSING) WITH 13mm RADIUS.
- ALL EXPOSED CORNERS OF CONCRETE SHALL BE CHAMFERED 25mm (EXCEPT NOSING).
- STAIRS SHALL BE CONSTRUCTED IN ACCORDANCE WITH 2010 NATIONAL BUILDING CODE OF CANADA.
- PROVIDE STRAIGHT BROOM FINISH PERPENDICULAR TO DIRECTION OF TRAVEL. NO TROWELED EDGES.
- NEW HANDRAIL TO MEET MINIMUM REQUIREMENTS AS PER THE NATIONAL BUILDING CODE OF CANADA. MODIFY NEW HANDRAIL IF REQUIRED.
- CONTRACTOR TO CONFIRM DIMENSIONS OF EX. BASE PLATE, BOLT HOLE DIAMETERS, AND BOLT HOLE PATTERN PRIOR TO PLACING OF REINFORCEMENT AND ANCHOR BOLTS IN CONCRETE FOUNDATIONS. TO ENSURE PROPER PLACEMENT. NOTIFY ENGINEER OF ANY DISCREPANCIES.

NO.	REVISIONS	DATE
2	ISSUED FOR TENDER	16/04/14
1	GENERAL REVISIONS	24/10/12
0	ISSUED FOR REVIEW	28/09/12

PROFESSIONAL STAMP



PROVINCE OF NEWFOUNDLAND
PERMIT HOLDER
Class "A"
This Permit Allows
PINNACLE ENGINEERING LIMITED
To practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by PEGCNL 10331
which is valid for the year 2014.

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www.stantec.com

CLIENT

PROJECT TITLE

**PARKING LOT UPGRADE
ST. ANTHONY, NL**

SHEET TITLE

**CONSTRUCTION
DETAILS 2**

PROJECT NO.

12051

DRAWN BY

JAN

CHECKED BY

TGM

DATE

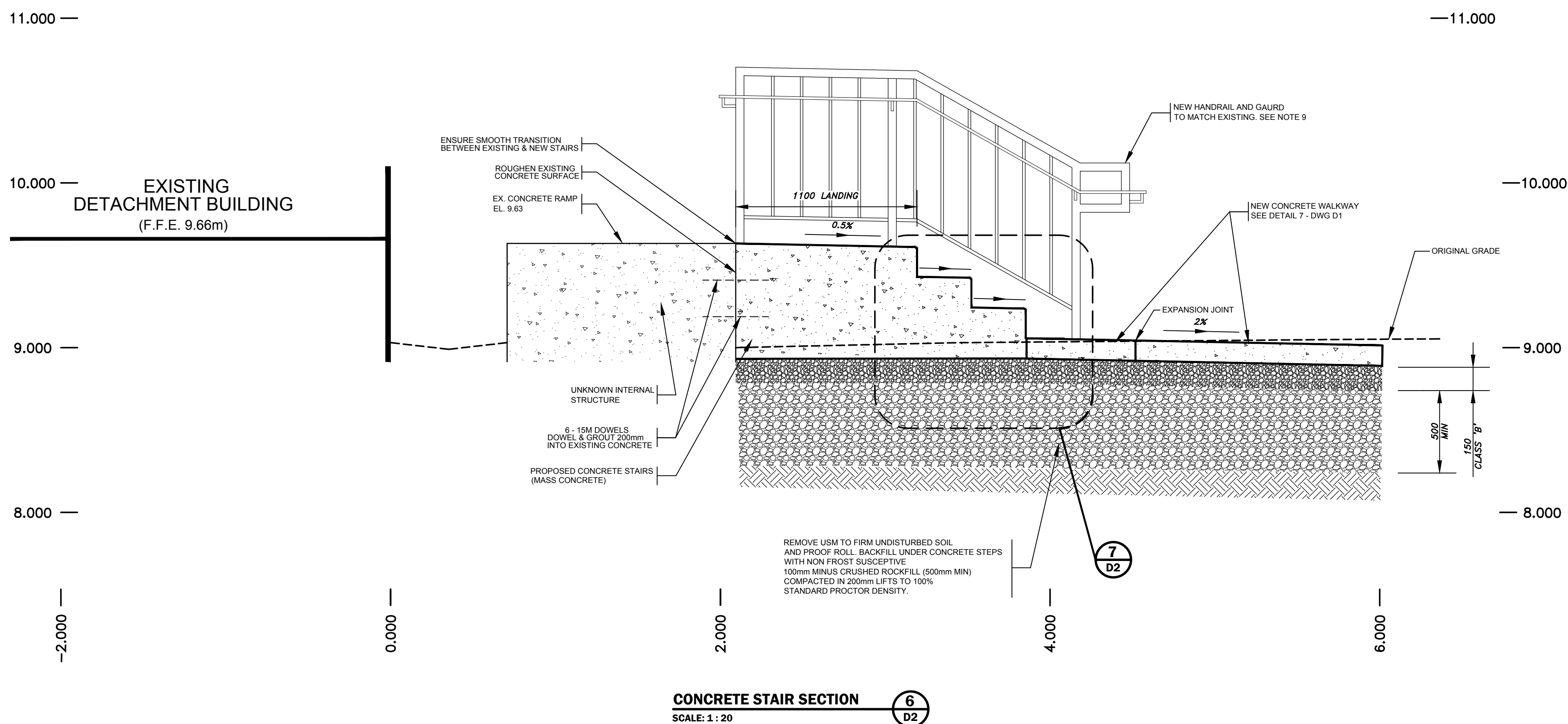
SEPTEMBER 2012

DRAWING NO.

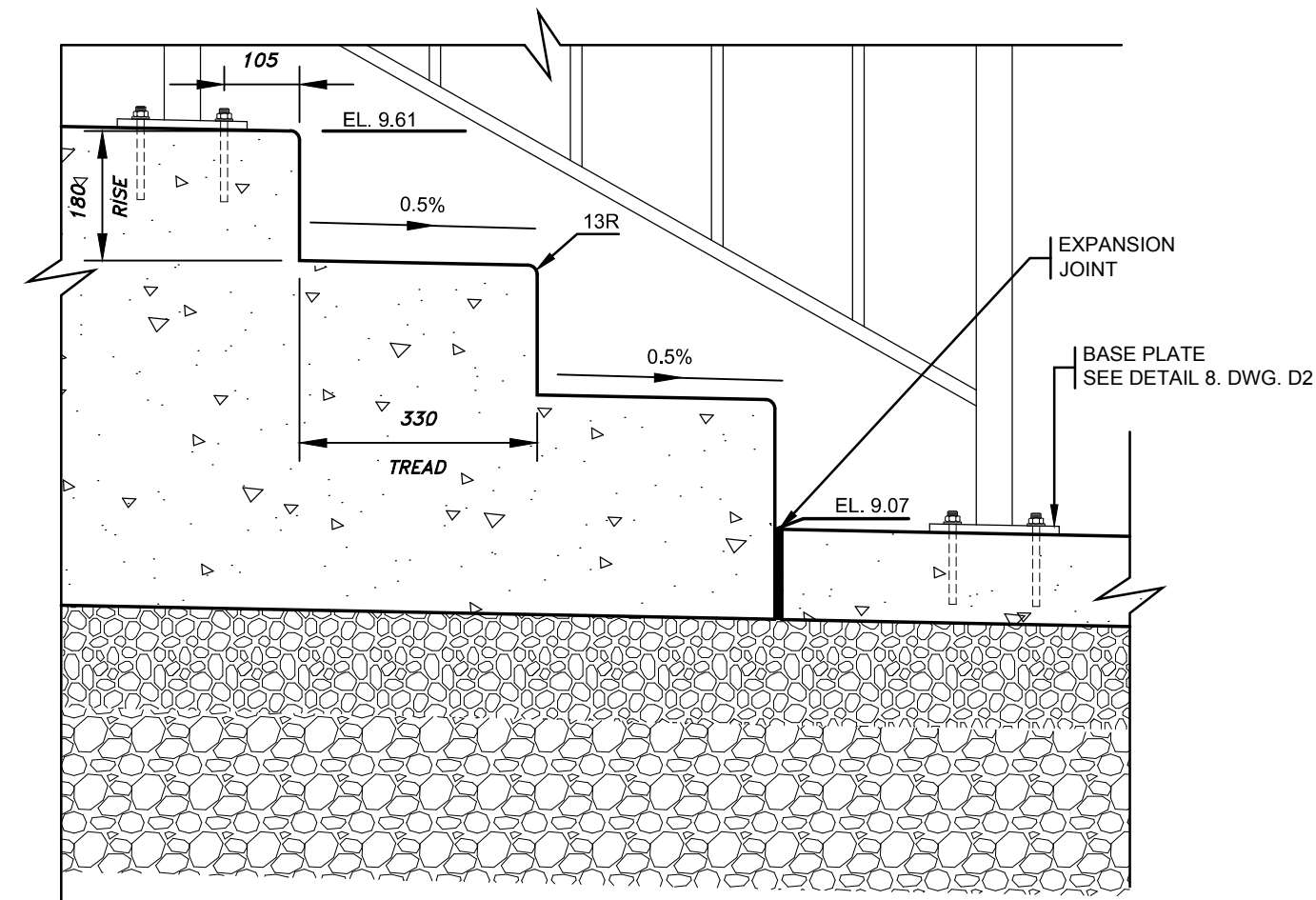
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SCALE

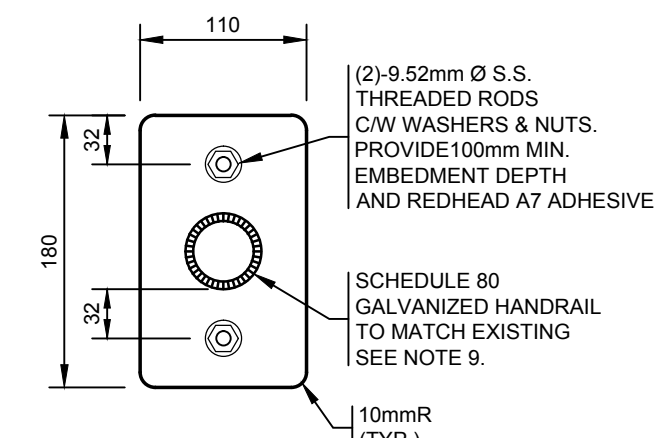
AS SHOWN



CONCRETE STAIR SECTION
SCALE: 1:20



STAIR DETAIL
SCALE: 1:10



NOTE:
BASE PLATE DIMENSIONS MAY VARY DEPENDING ON EXISTING Ø OF HANDRAIL. NOTIFY ENGINEER IF HANDRAIL IS GREATER THAN 50mm Ø

RAILING BASE PLATE DETAIL
SCALE: 1:5