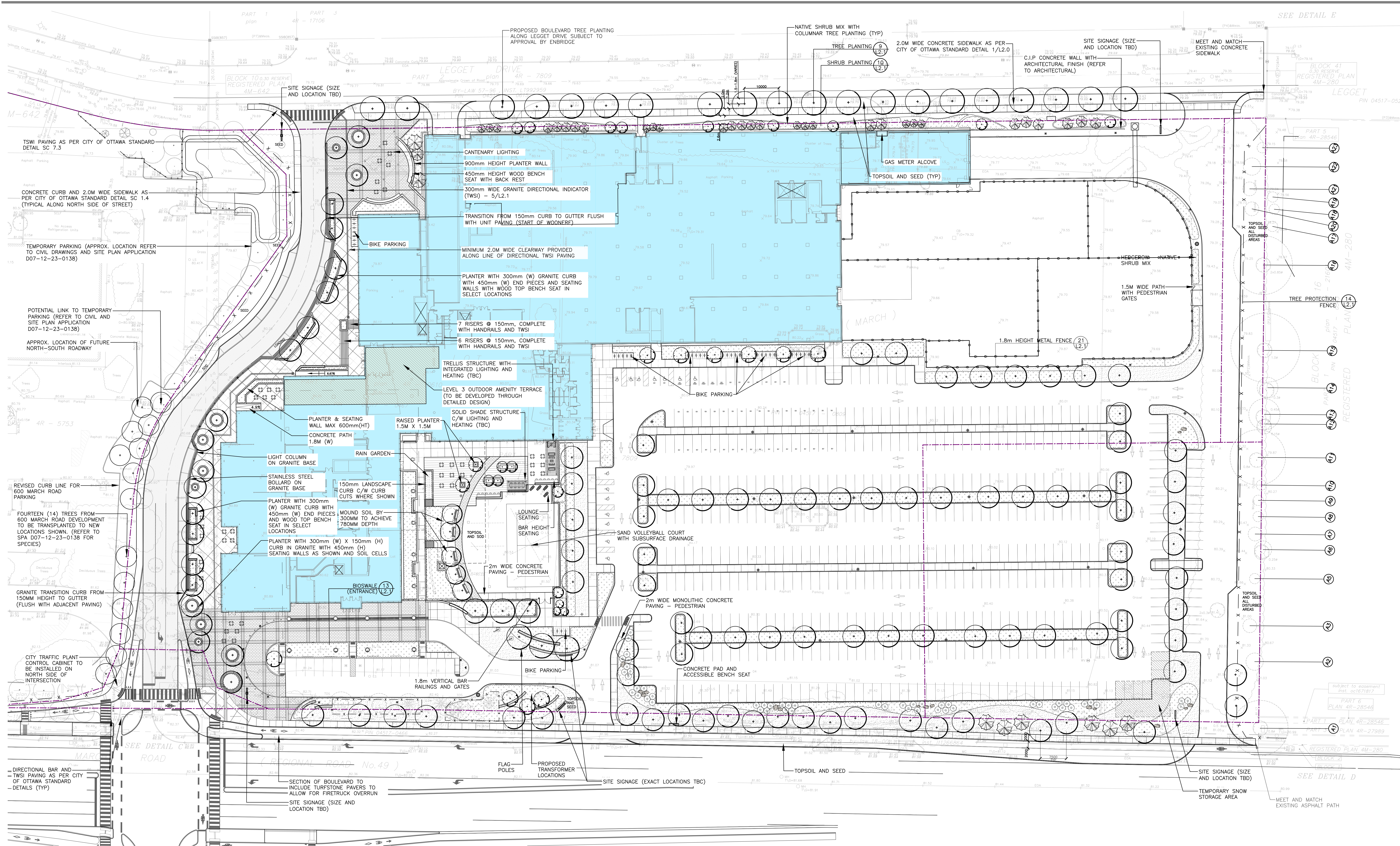




- LEGEND:**
- PROPOSED TREE (12.1)
 - EXISTING TREE TO BE RETAINED (REFER TO TCR FOR TREE INFORMATION AND TREES TO BE REMOVED) (12.1)
 - TREE PROTECTION FENCING (12.1)
 - CONCRETE PAVING (12.1)
 - UNIT PAVING - TYPE 1 (TBC) (12.1)
 - UNIT PAVING - TYPE 2 (TBC) (12.1)
 - UNIT PAVING - TYPE 3 (TBC) (12.1)
 - UNIT PAVING - TYPE 4 (TBC) (12.1)
 - GRANITE PAVING STRIP (GUTTER) (12.1)
 - DIRECTIONAL PAVES (TWSI) (12.1)
 - TACTILE WARNING STRIP INDICATOR (TWSI) (12.1)
 - PROPOSED SHRUB PLANTING (INCLUDE DRAIN LINE IRRIGATION TO ALL SHRUB BEDS) (12.1)
 - PROPOSED SEED/SOD (12.1)
 - BENCH - TYPE 1 FREE-STANDING BENCH (WITH ARMS AND BACK REST) (12.1)
 - BENCH - TYPE 2 FREE-STANDING BENCH (WITH ARMS AND BACK REST) (12.1)
 - BENCH - TYPE 3 WALL MOUNTED BENCH SEAT - STRAIGHT (12.1)
 - BENCH - TYPE 4 WALL MOUNTED BENCH SEAT - CURVED (12.1)
 - BOLLARD (12.1)
 - STACKED STONE SEATING WALL (12.1)
 - MONOLITHIC STONE SEATING WALL (12.1)
 - PRE-CAST CONCRETE SEATING WALL (12.1)
 - LANDSCAPE CURB (12.1)
 - WASTE AND RECYCLING RECEPTACLE (12.1)
 - REFER TO ELECTRICAL FOR LIGHTING TYPES (12.1)
 - ROADWAY / PEDESTRIAN LIGHTING (12.1)
 - TALL LIGHT BOLLARD (12.1)
 - SHORT LIGHT BOLLARD (12.1)
 - WALL SCONCE (12.1)
 - PROPERTY BOUNDARY (12.1)
 - LIMIT OF PARKING GARAGE (12.1)
 - IRRIGATION LEGEND (12.1)
 - PROVIDE DRIP LINE IRRIGATION TO PLANTING AREAS (12.1)
 - PROVIDE SPRAY IRRIGATION TO LAWN AREAS (WHERE INDICATED ON THE DRAWINGS) (12.1)
 - GENERAL NOTES: (12.1)
 - 1. IRRIGATION MUST NOT EXTEND BEYOND PROPERTY BOUNDARIES (12.1)

NOKIA Ottawa Campus
570 March Rd, Kanata/Ottawa ON K2K 2T6
BLOCK 6 AND PART OF BLOCK 1
REGISTERED PLAN 4M-642
AND PART OF LOTS 8 AND 9
CONCESSION 4

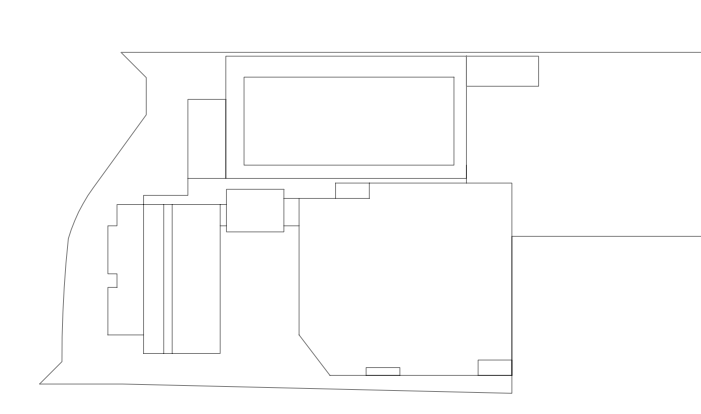
Gensler
150 King Street W, Suite 1400, Toronto, ON M5H 1K8, Canada
Tel: 416.601.3890

Surveyor: Anna O'Sullivan, Volebek Ltd.
Planning Consultant: G. Winters@gensler-eng.com
Civil Engineering: F. Havelle@gensler-eng.com
Architectural Site Planning: B. Havelle@gensler-eng.com
Electrical Engineering: B. Havelle@gensler-eng.com
Mechanical Engineering: B. Havelle@gensler-eng.com
Geotechnical Engineering: B. Havelle@gensler-eng.com
Landscape Planning: B. Havelle@gensler-eng.com
Structural Engineering: B. Havelle@gensler-eng.com
Noise Report: B. Havelle@gensler-eng.com
Transportation Planners: B. Havelle@gensler-eng.com

Date	Description
11-12-23	ISSUED FOR REVIEW / CO-ORDINATION
05-09-24	ISSUED FOR SPA
01-11-24	RE-ISSUED FOR SPA
31-01-25	RE-ISSUED FOR SPA
24-07-25	ISSUED FOR INFORMATION P02: PARKING
05-08-25	RE-ISSUED FOR SPA



C S W
Landscape Architecture
Urban Design
Site Planning
Recreation and Park Planning
Project Management
319 McRae Avenue, Suite 502, Ottawa, Ontario, K1Z 0B9
Tel: (613) 726-4536
Key Plan



Seal / Signature

NOT FOR CONSTRUCTION

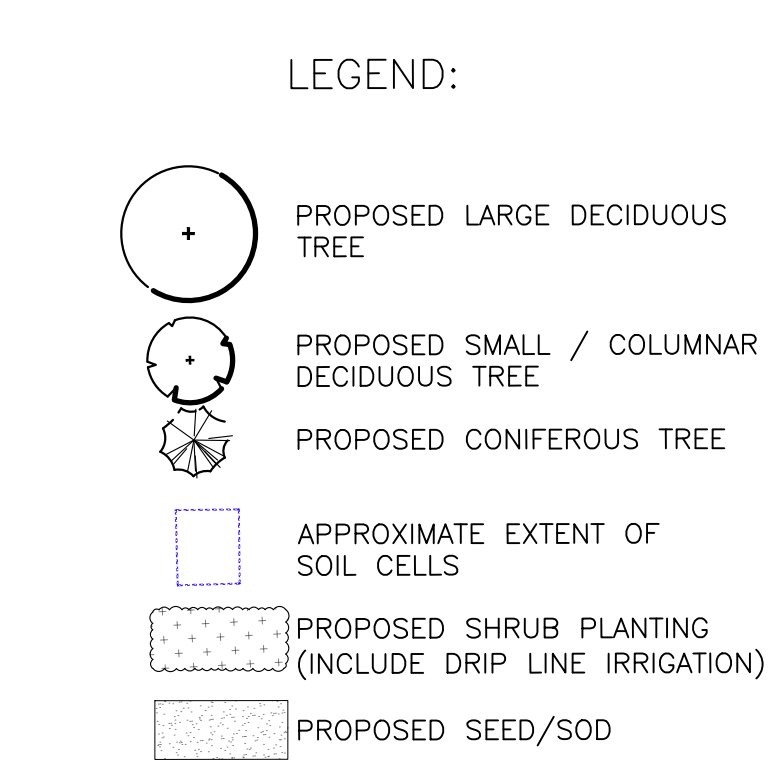
Project Name: Nokia Ottawa Campus
Project Number: 027.7946.000 (CSW PROJ. NO. 2113-02)
Description: LANDSCAPE PLAN

Scale 1: 400

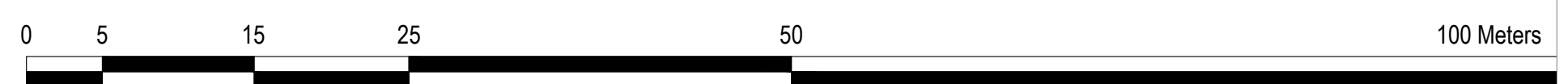
L 1.0

© 2021 Gensler

City Project no: PC2023-0229

[illegible]

PROJECTED 40 YEAR TREE CANOPY COVER				
TREE SIZE	40 YR CANOPY DIA	AREA COVER M2	QUANTITY	TOTAL AREA
SMALL DEC.	5.5M DIA	23.76	27	634
MEDIUM DEC.	10M DIA	78.54	17	1,339
LARGE DEC.	15M DIA	176.70	118	20,850
CONIFER	5M DIA	19.63	39	766
COLUMNAR	3.5M DIA	9.62	8	77
			SUBSUBTOTAL	23,677
EX. TREE CANOPY COVER (APPROX.)		1455		1455
			TOTAL	25,132

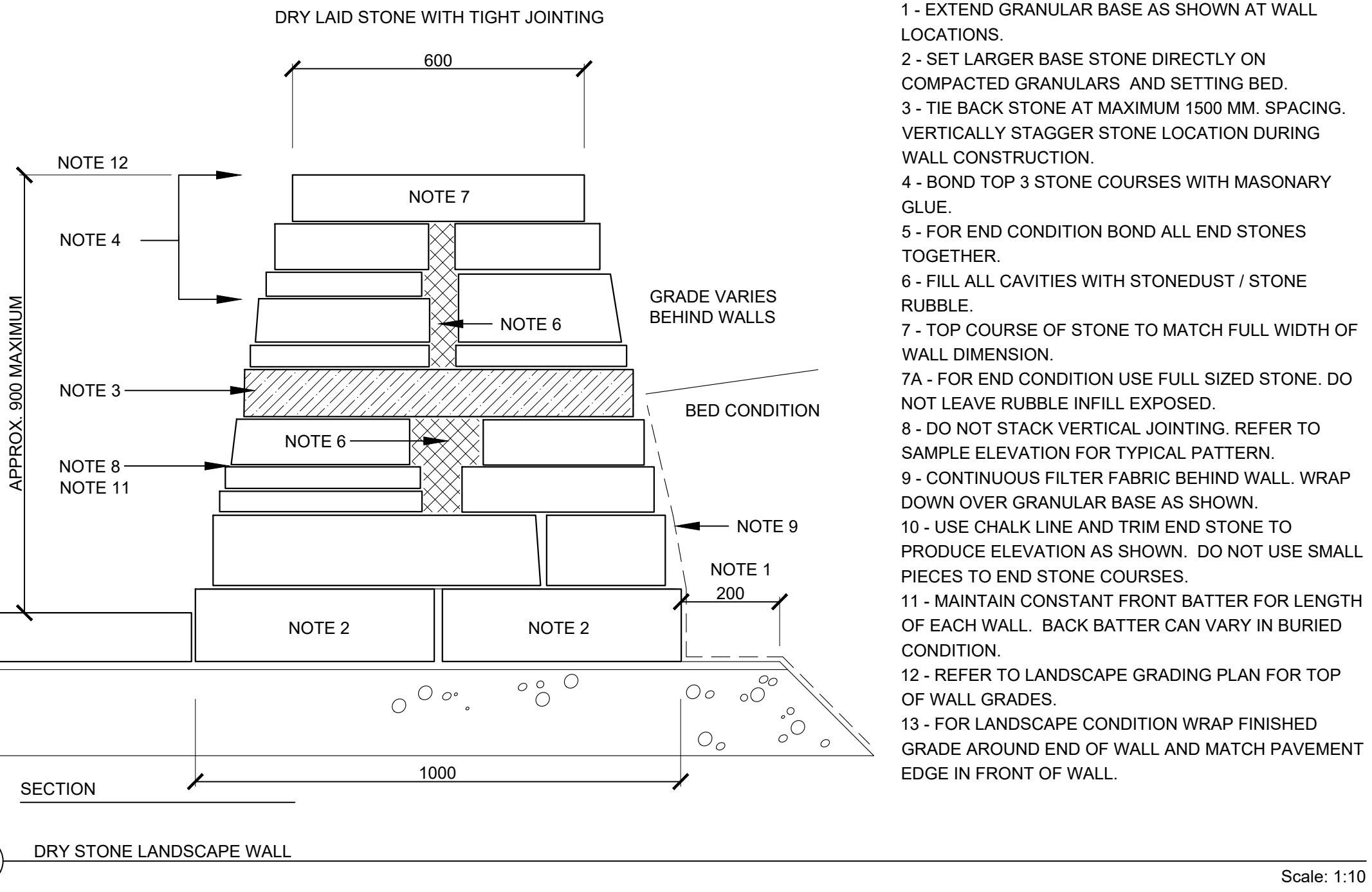
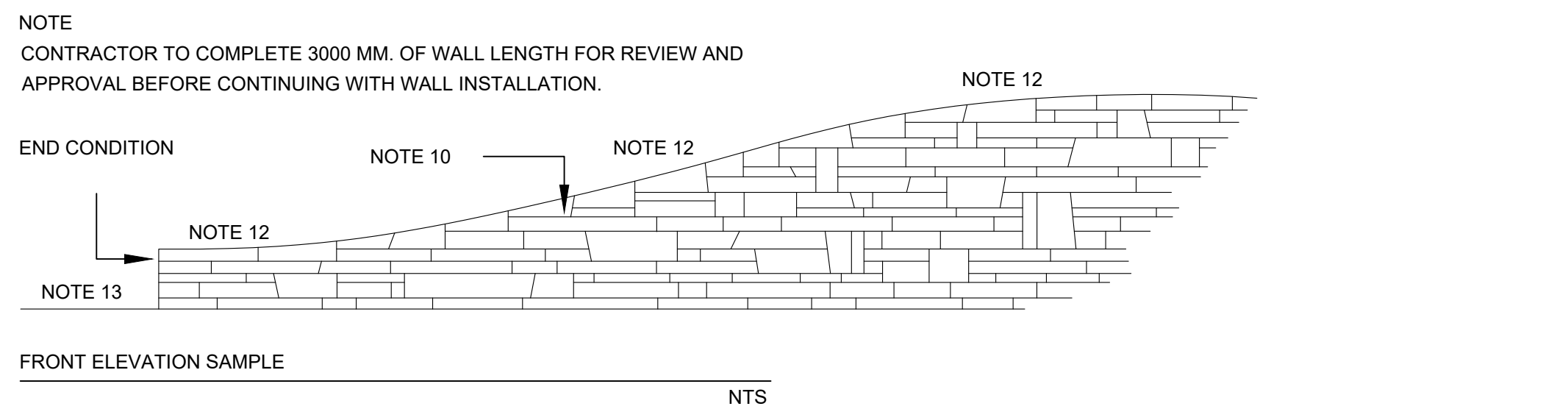
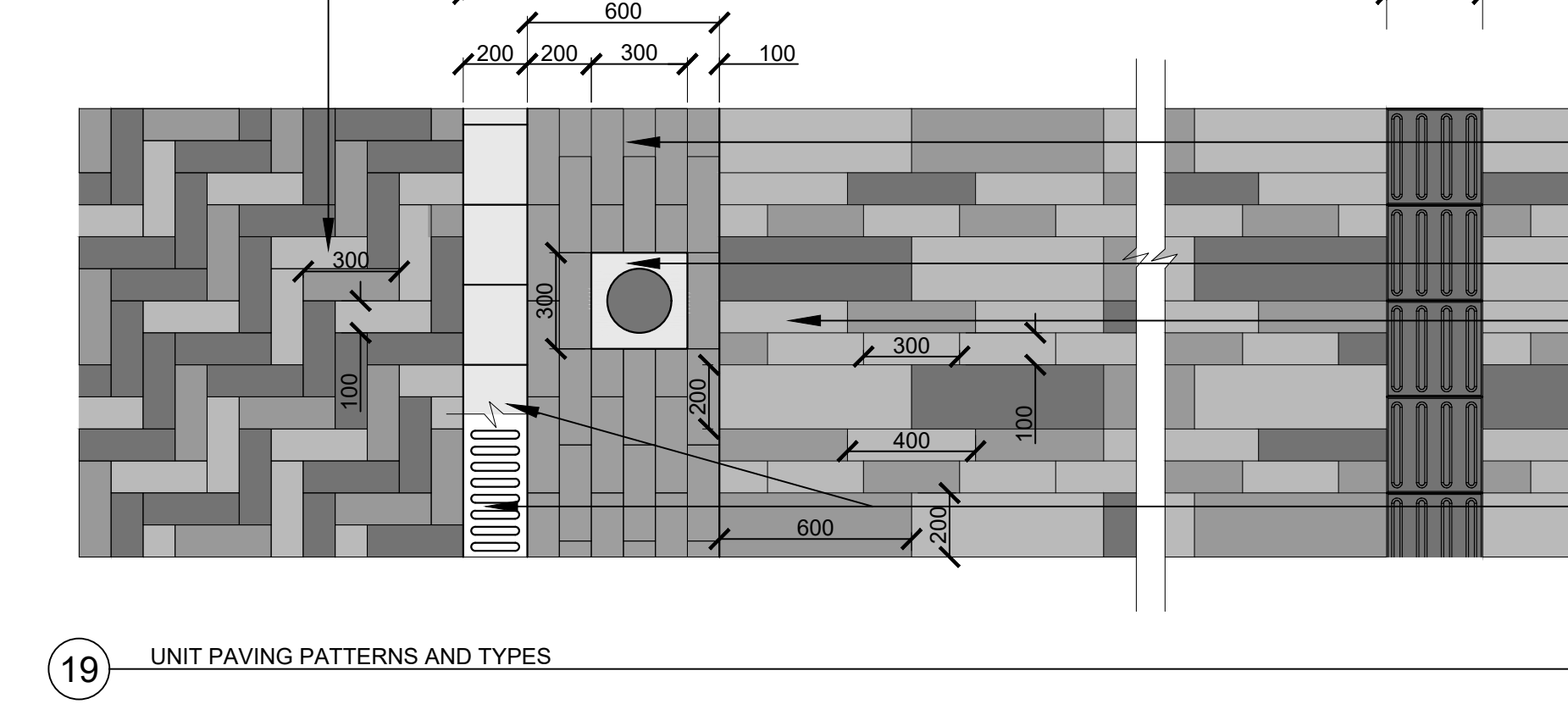
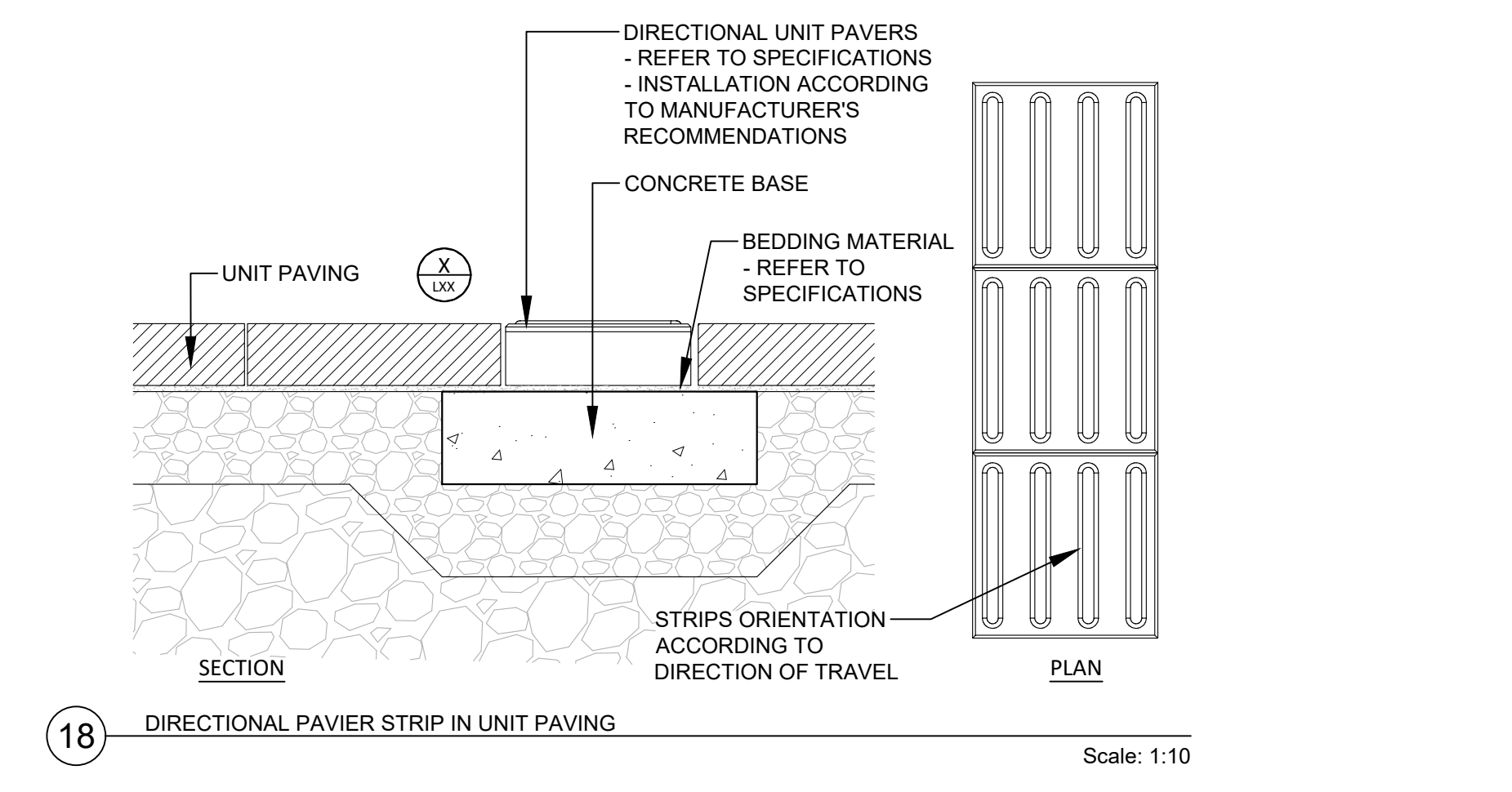
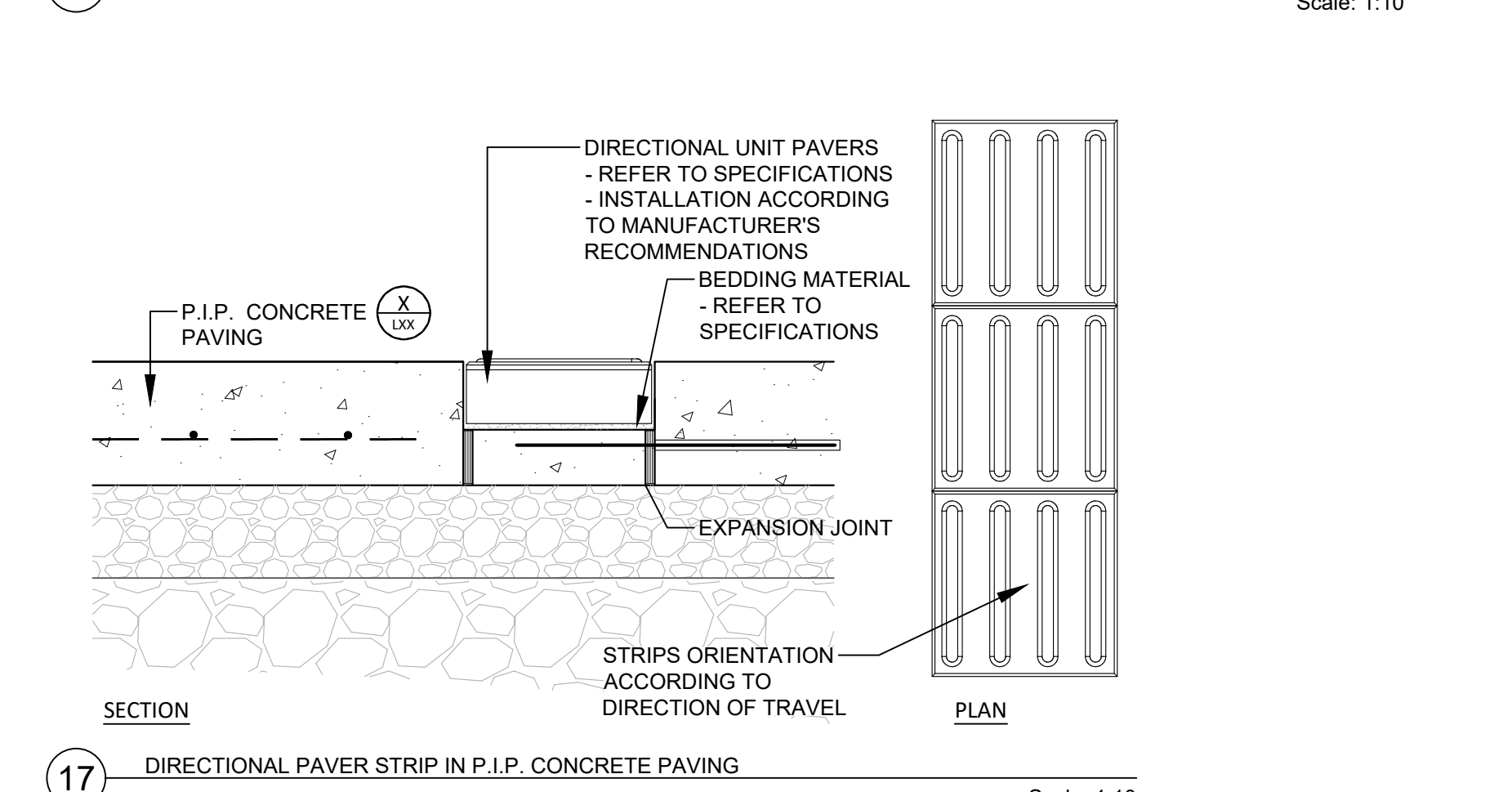
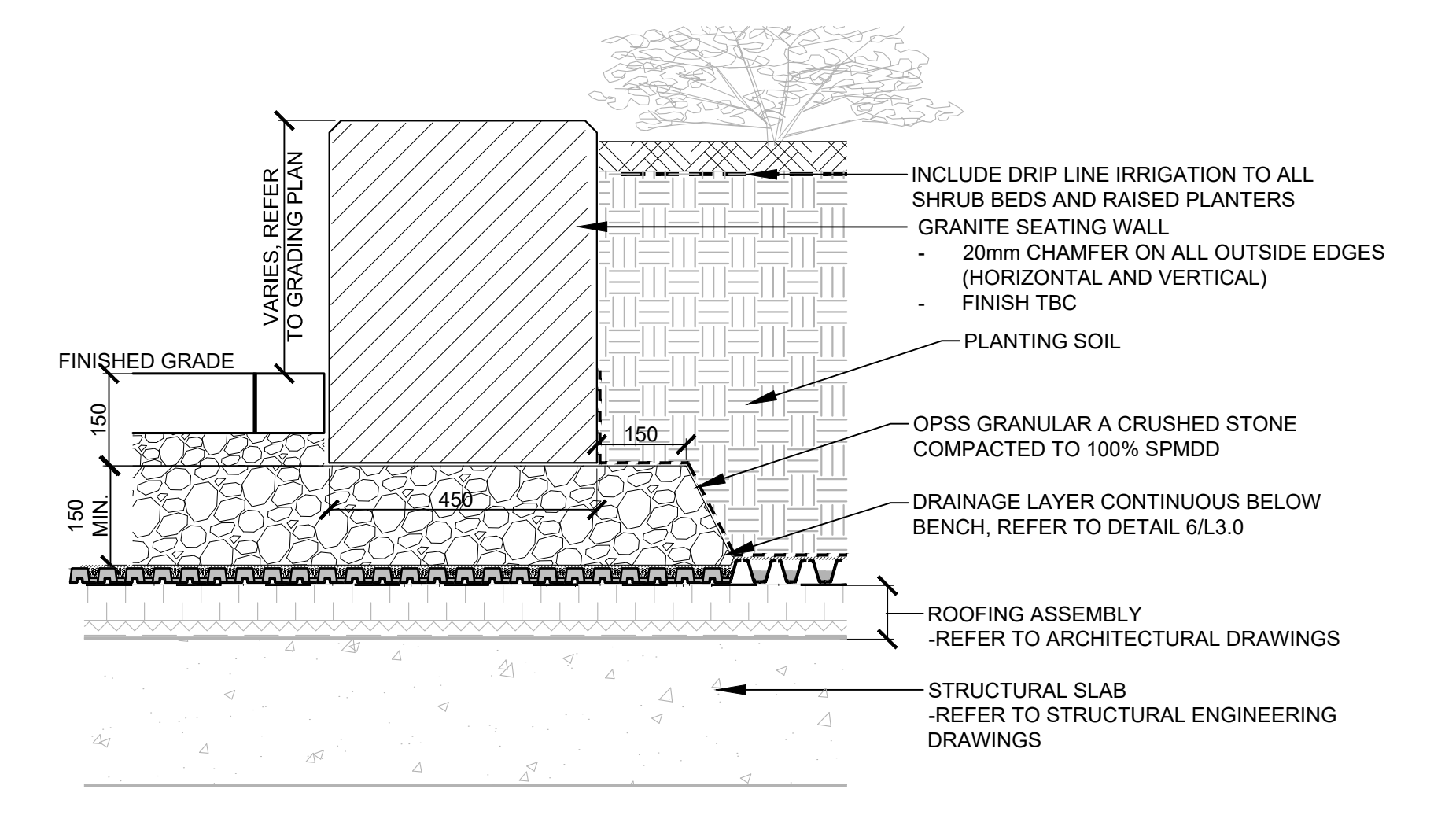
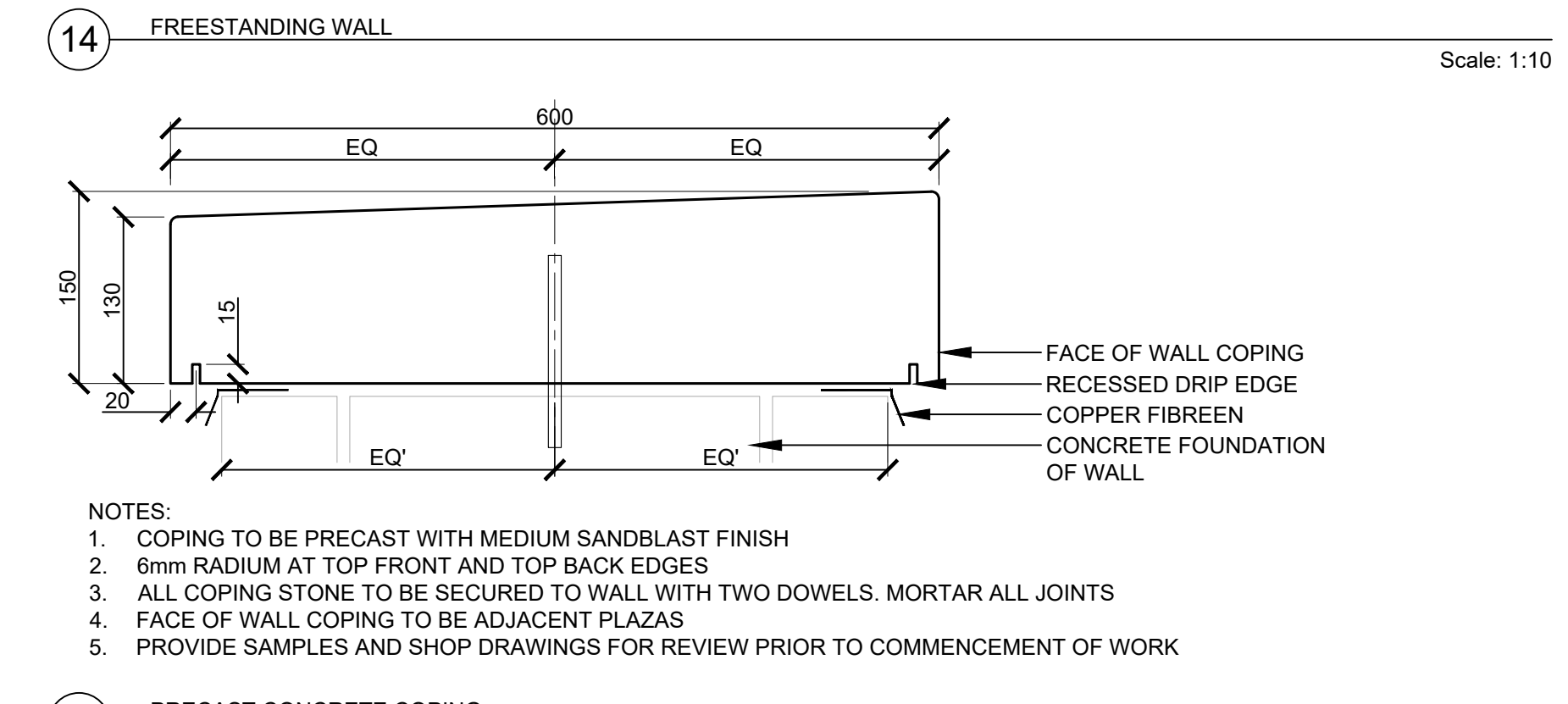
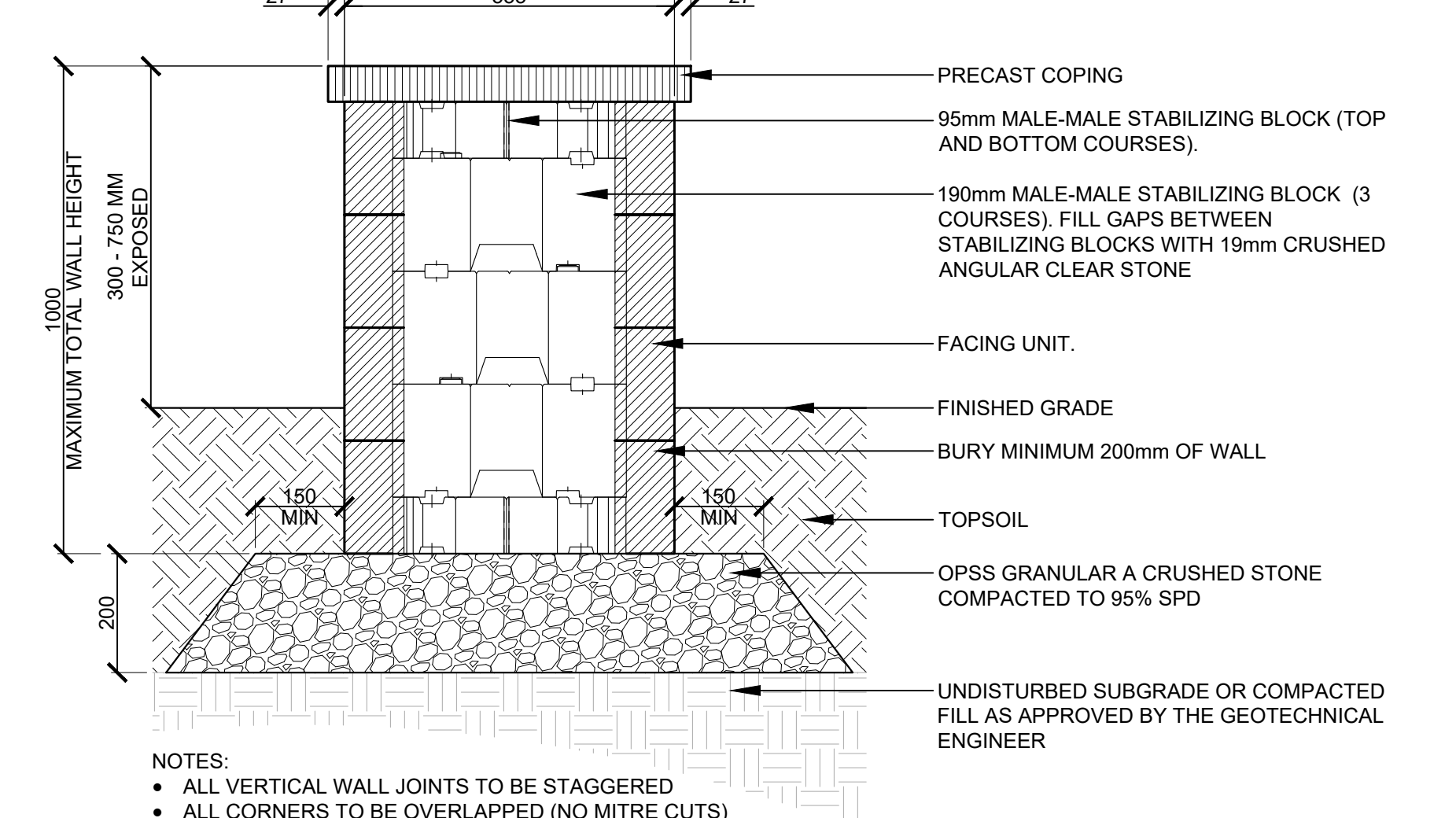
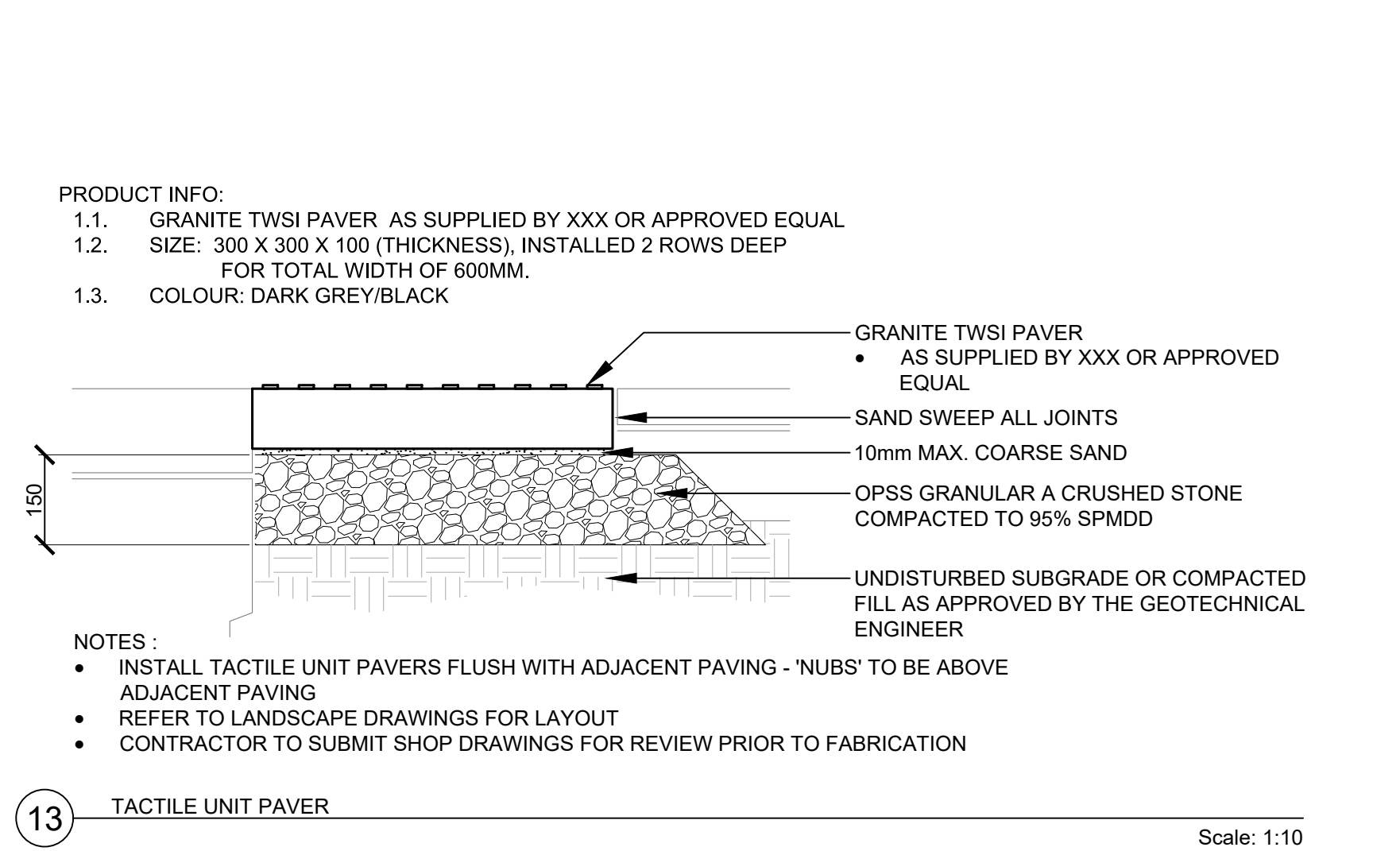
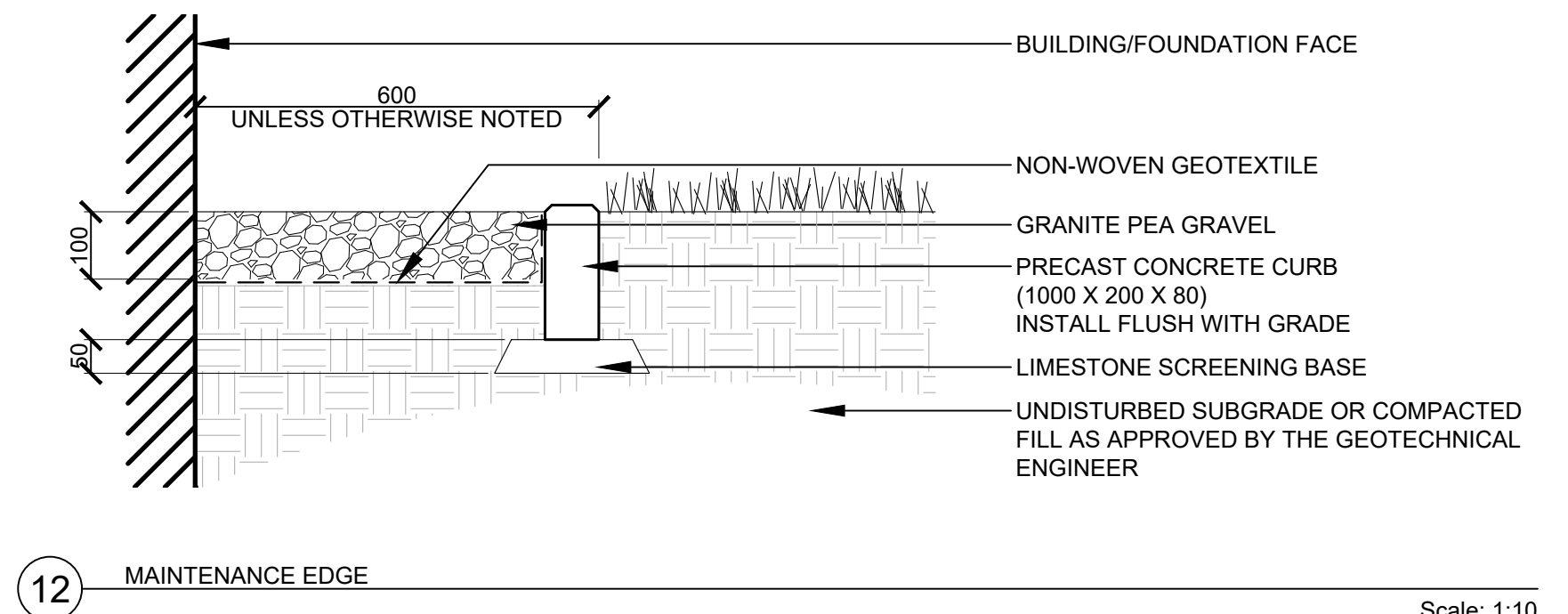
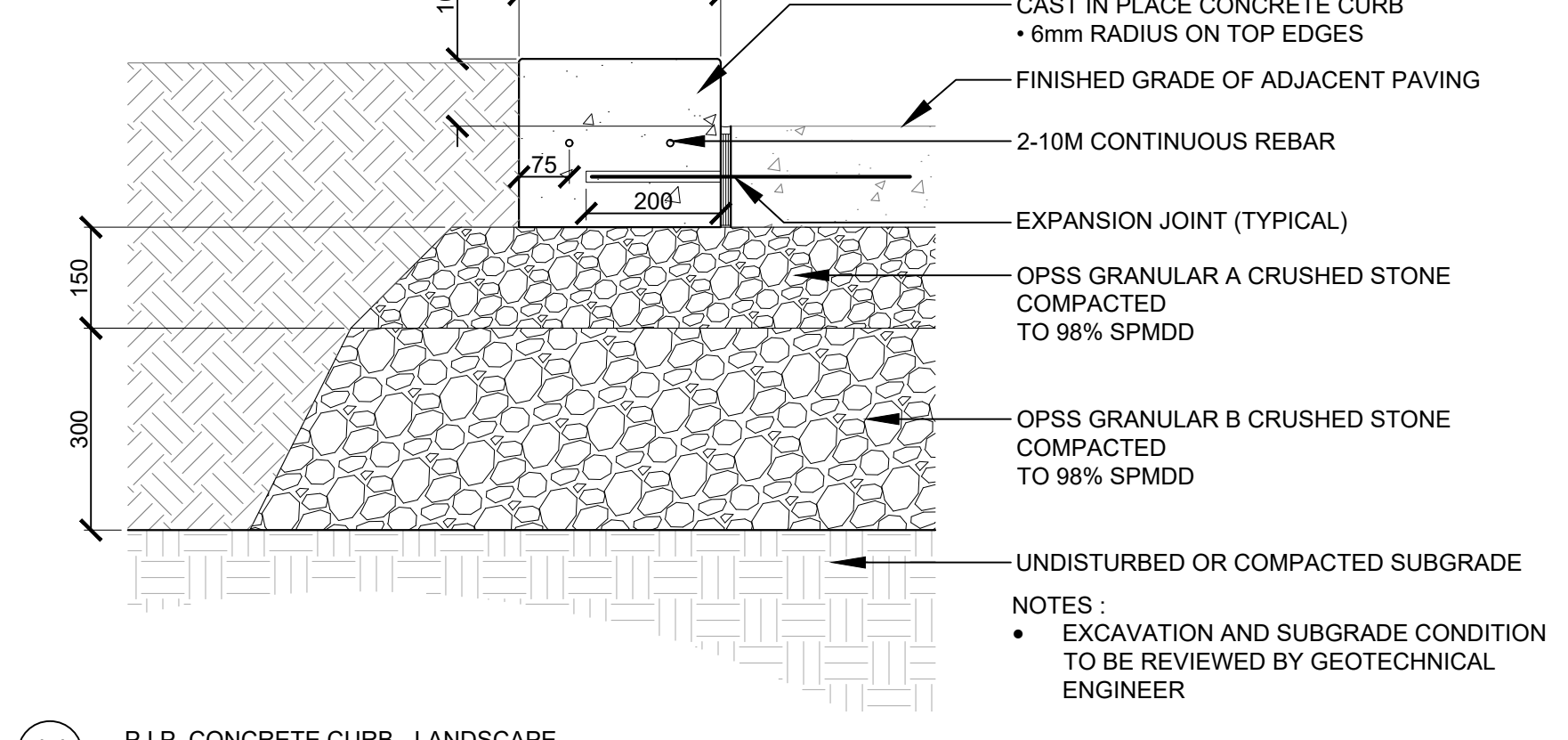
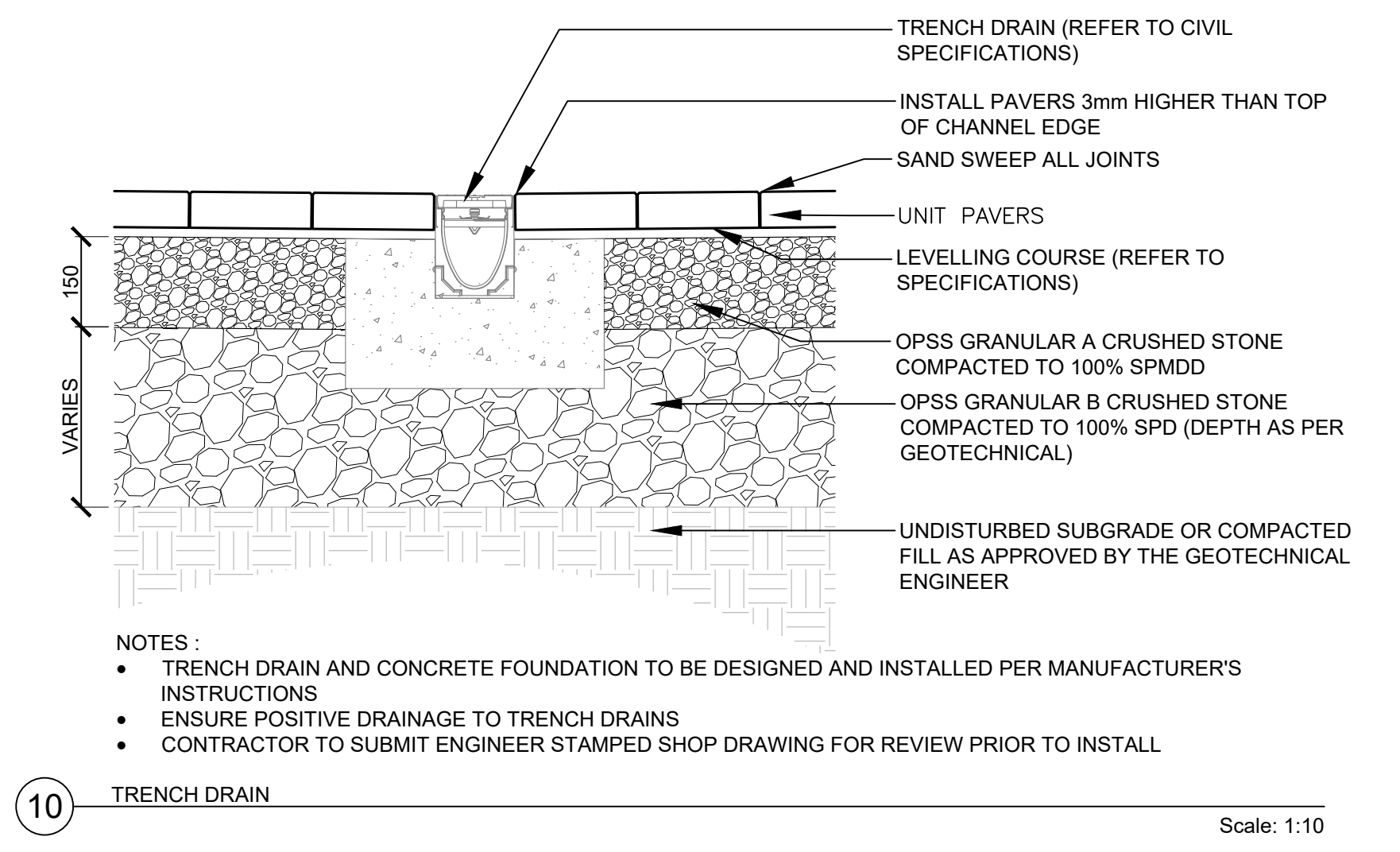
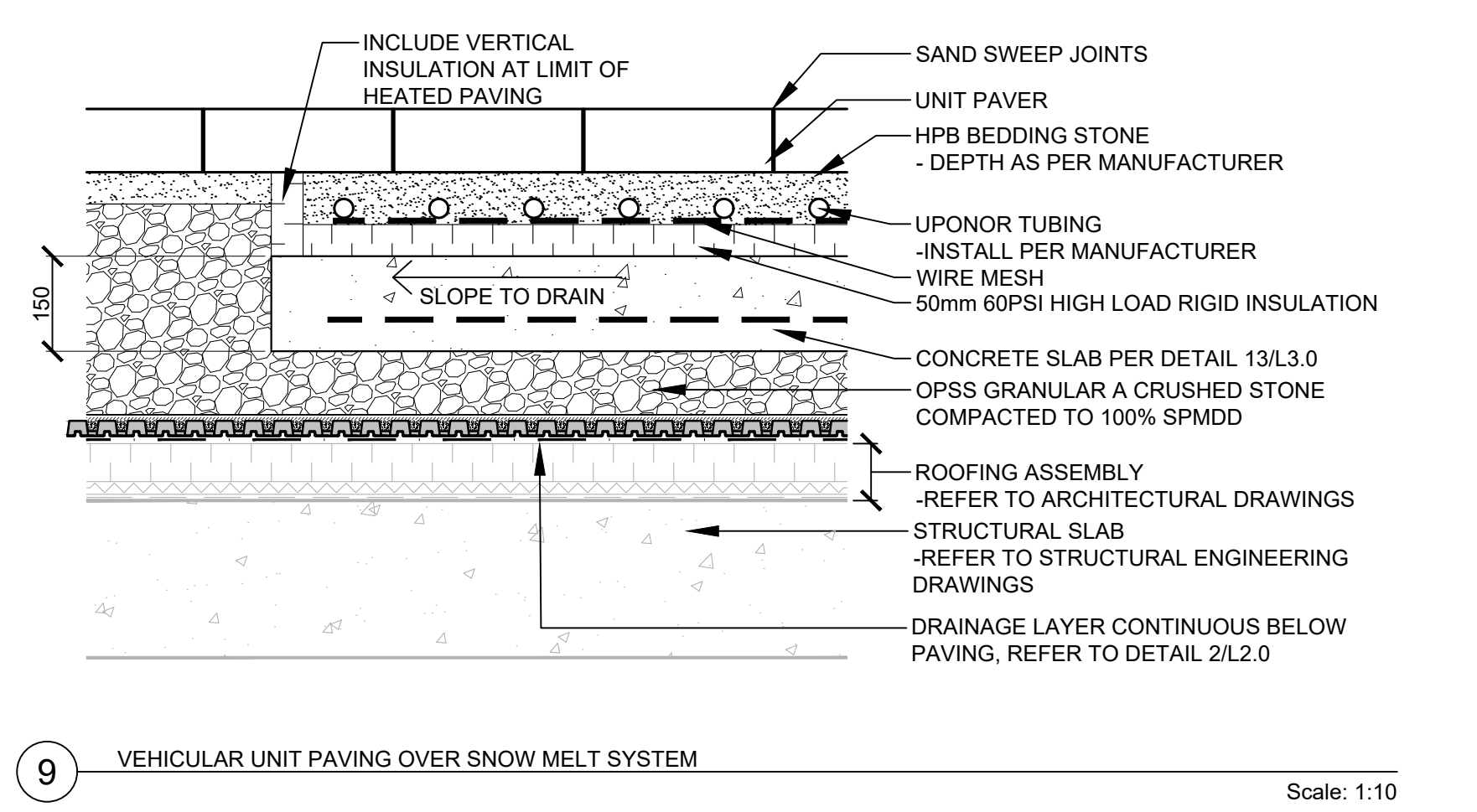
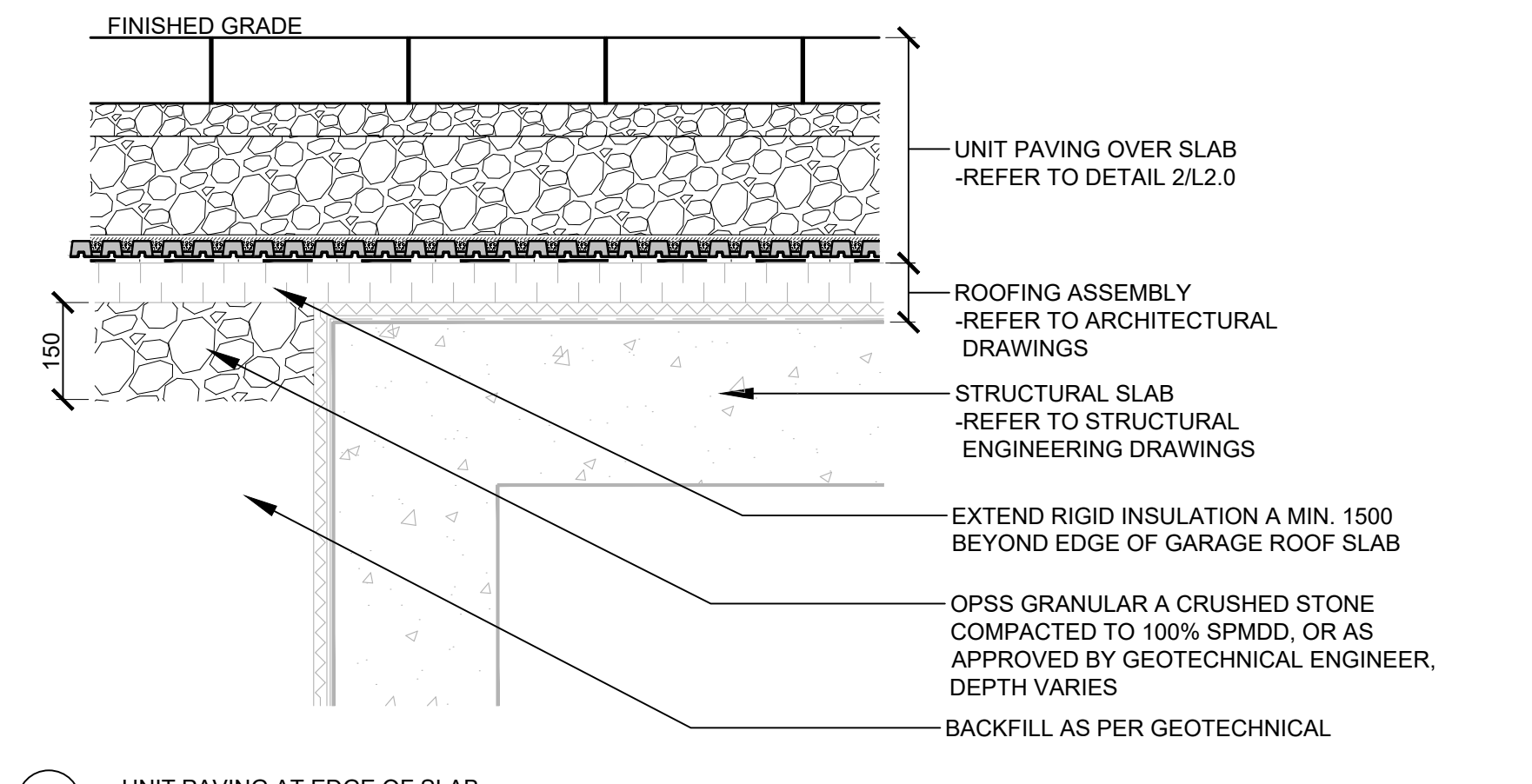
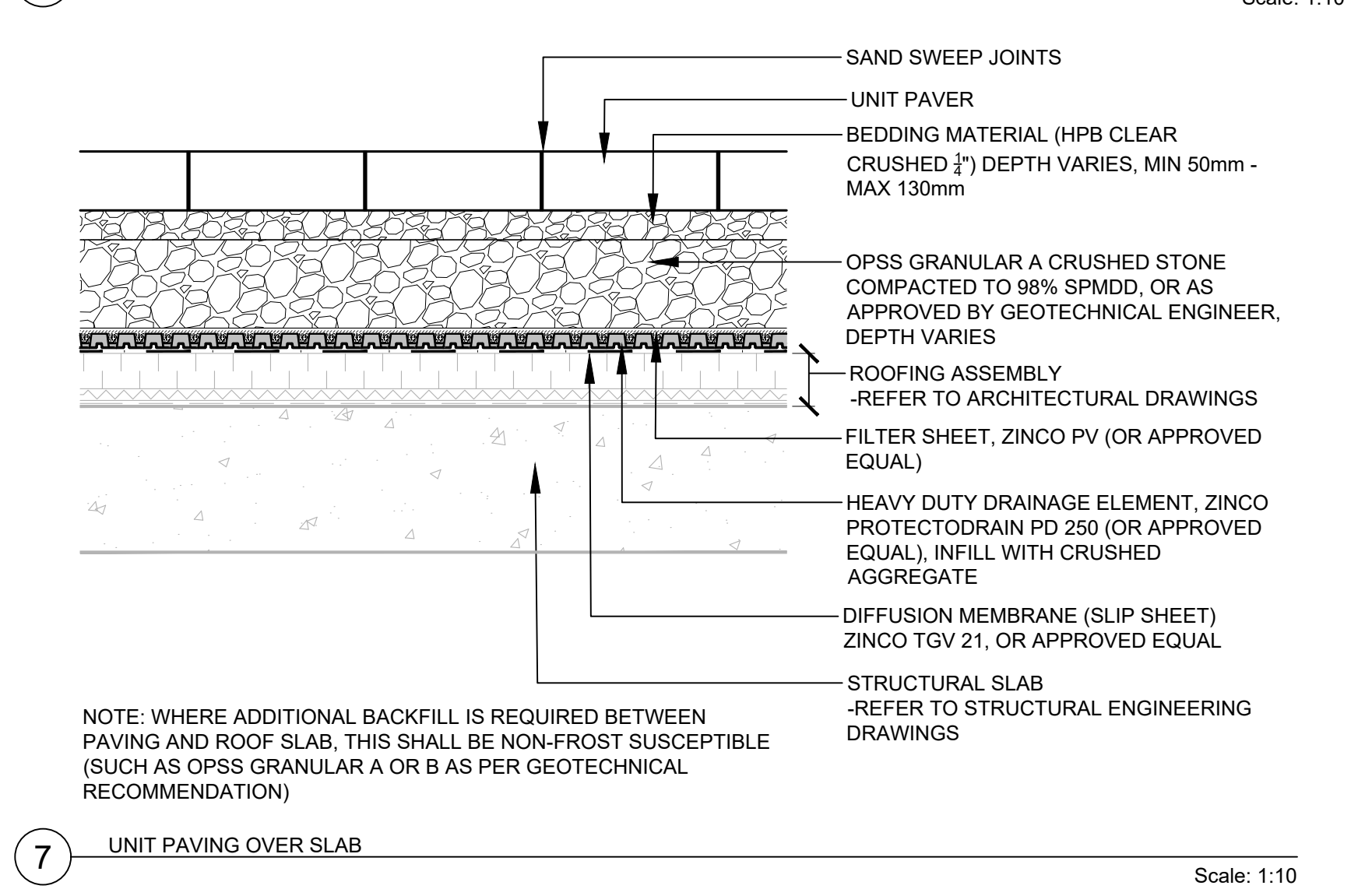
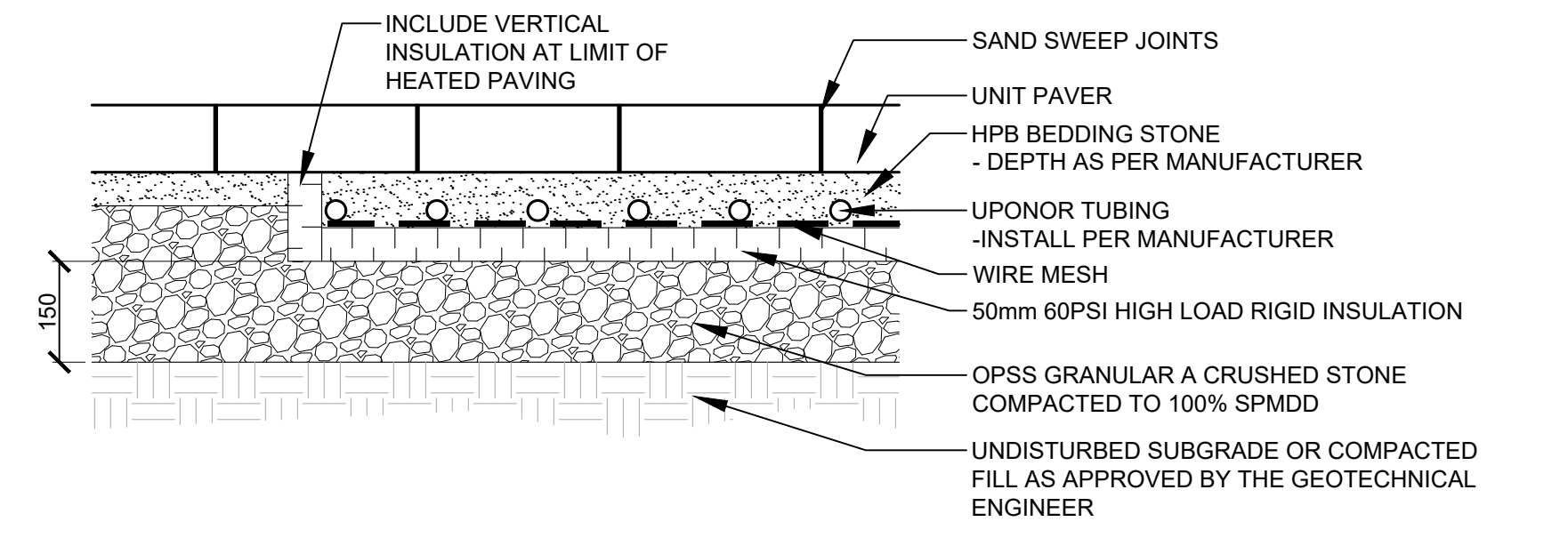
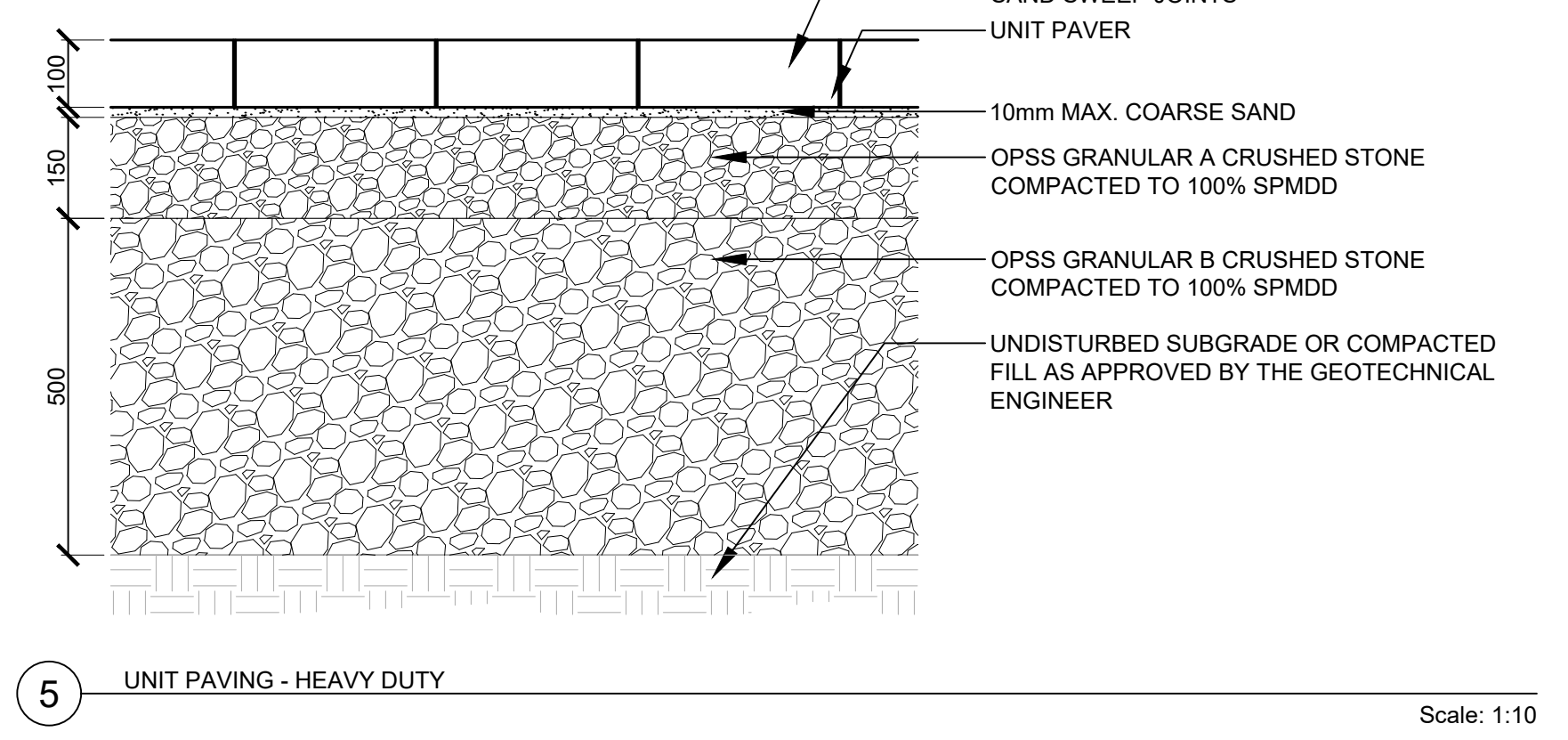
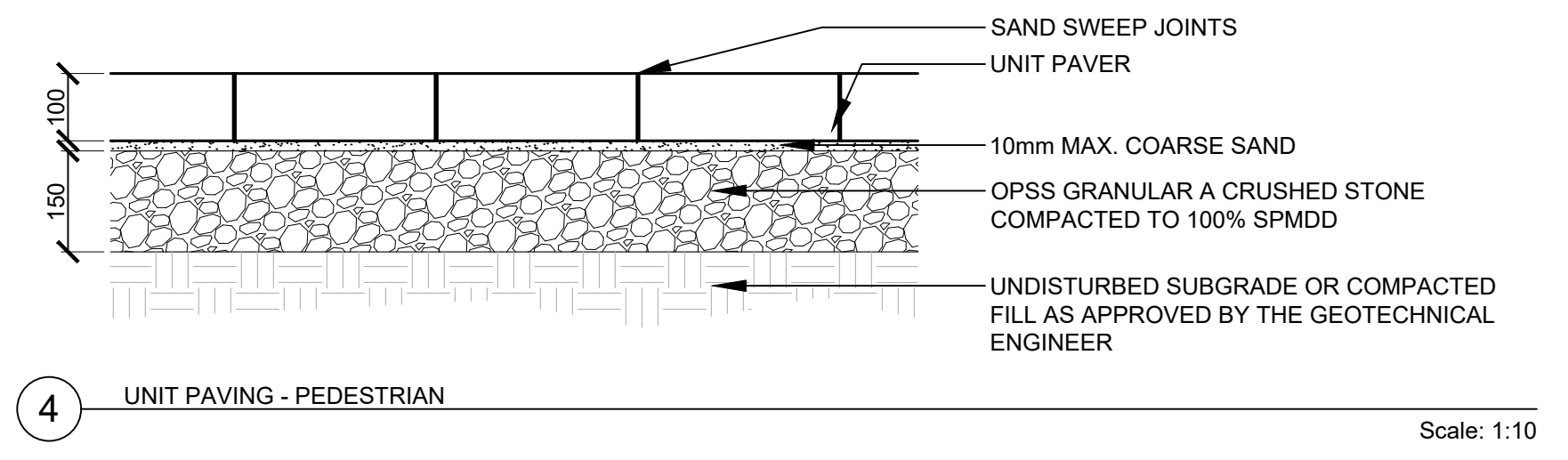
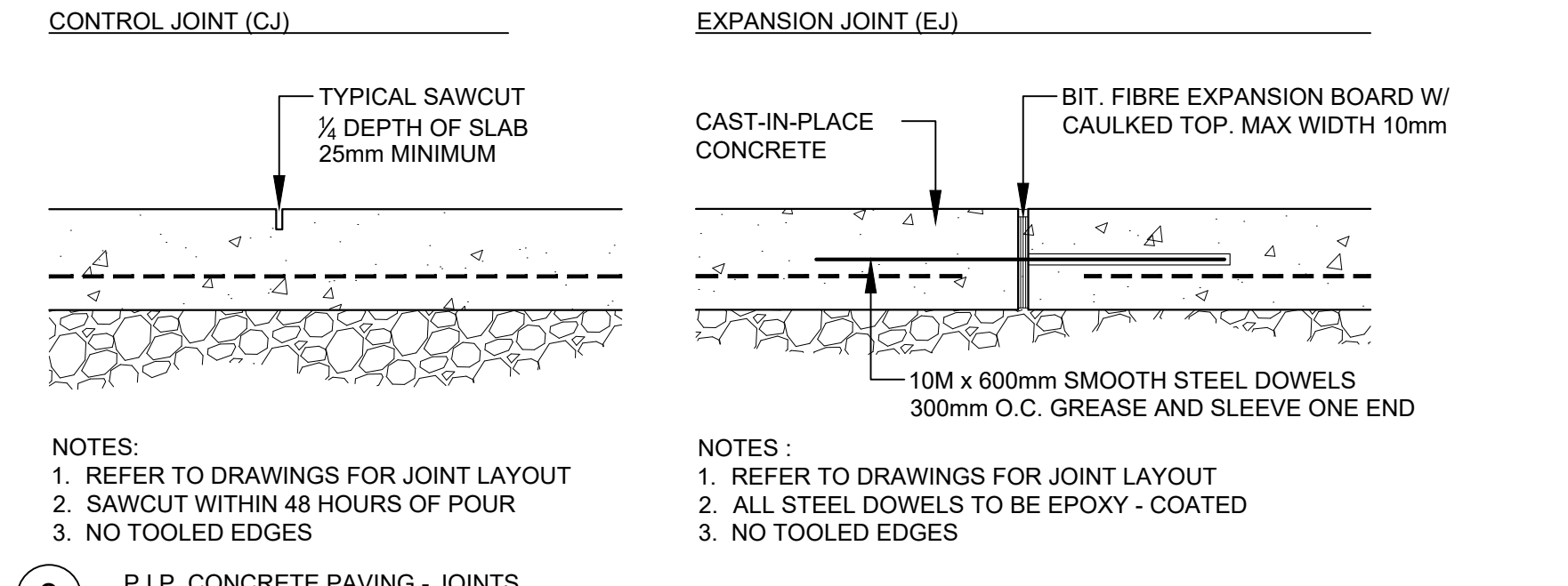
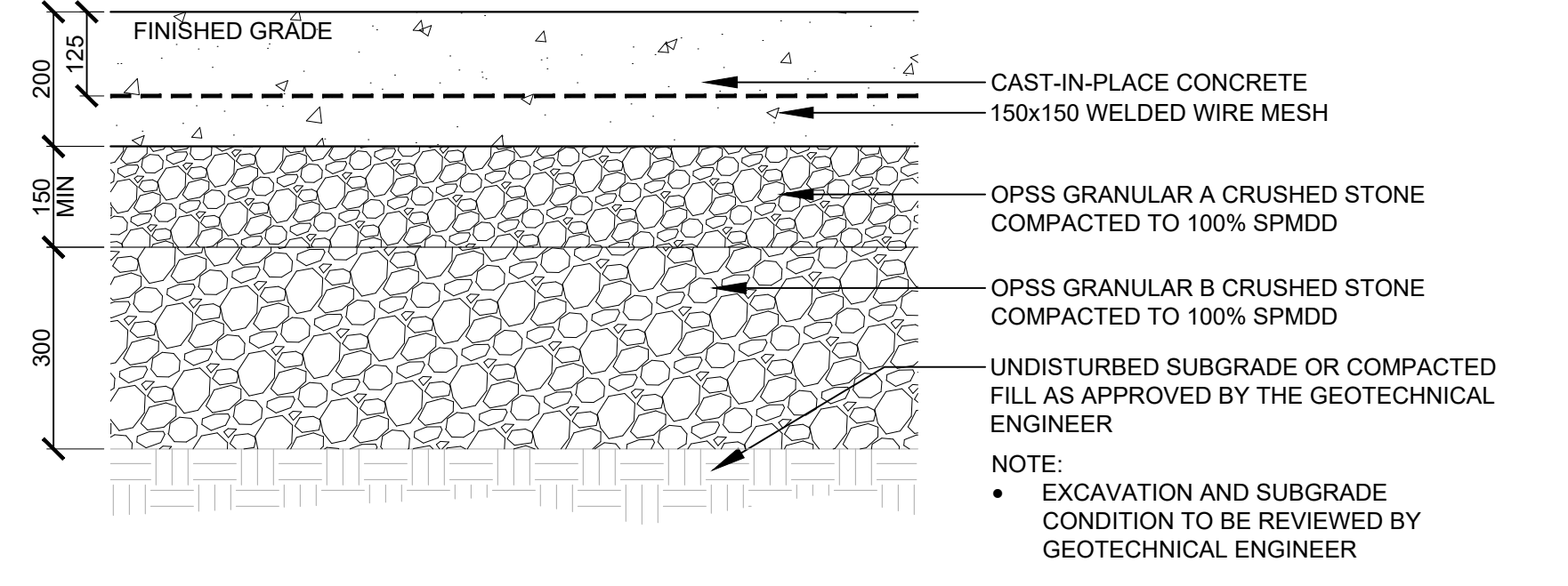
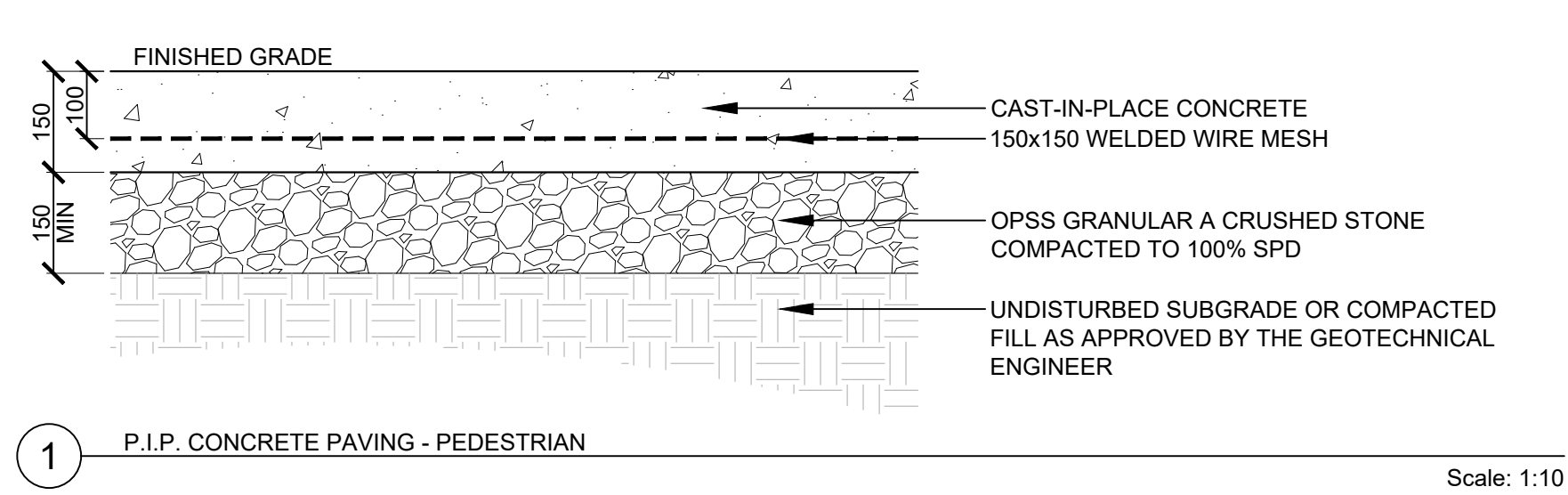


Scale 1 : 400



L 1.1

© 2021 Google



NOKIA Ottawa Campus

570 March Rd, KanataOttawa ON K2K 2T6

Gensler
150 King Street W, Suite 1400, Toronto, ON, M5H 1K6, Canada

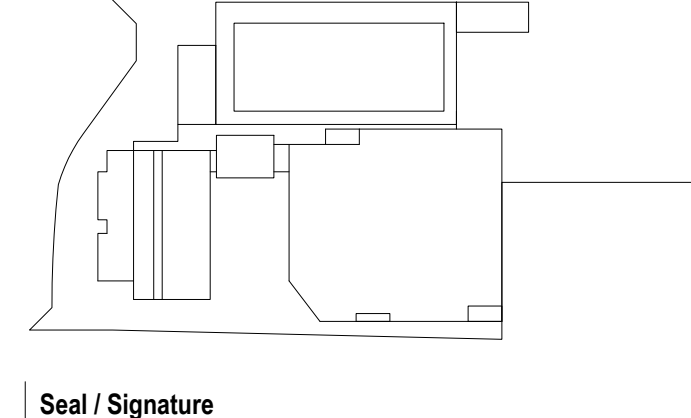
Surveyor: Anna O'Sullivan, Volebek Ltd.
Planning Consultant: G. Williams@novatech-eng.com
Civil Engineering: F. Havelle@novatech-eng.com
Architectural Site Planning: B. Havelle@novatech-eng.com
Electrical Engineering: B. Havelle@novatech-eng.com
Mechanical Engineering: B. Havelle@novatech-eng.com
Geotechnical Engineering: B. Havelle@novatech-eng.com
Landscape Planning: B. Havelle@novatech-eng.com
Structural Engineering: B. Havelle@novatech-eng.com
Noise Report: B. Havelle@novatech-eng.com
Cost Estimate: B. Havelle@novatech-eng.com
Transportation Planning: B. Havelle@novatech-eng.com
Bicycle: B. Havelle@novatech-eng.com

Date	Description
11-12-23	ISSUED FOR REVIEW / CO-ORDINATION
05-09-24	ISSUED FOR SPA
01-11-24	RE-ISSUED FOR SPA
31-01-25	RE-ISSUED FOR SPA
24-07-25	ISSUED FOR INFORMATION P02: PARKING
05-08-25	RE-ISSUED FOR SPA

Landscape Architecture
Urban Design
Site Planning
Recreation and Park Planning
Project Management

319 McRae Avenue, Suite 502, Ottawa, Ontario, K1Z 0B9
Tel: (613) 729-4536

Key Plan



Seal / Signature



Project Name

Nokia Ottawa Campus

Project Number

027.7946.000 (CSW PROJ. NO. 2113-02)

Description

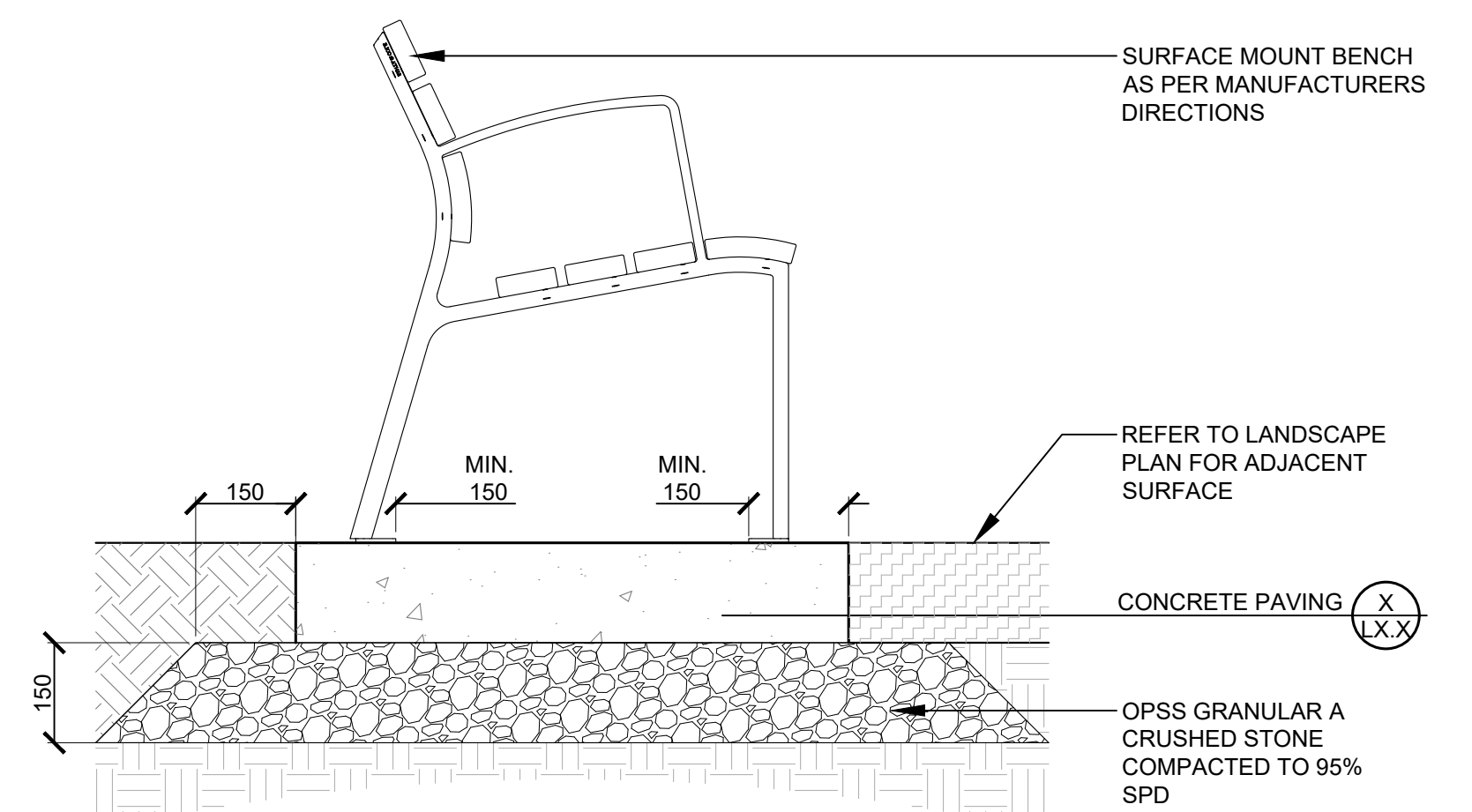
LANDSCAPE DETAILS

Scale AS SHOWN

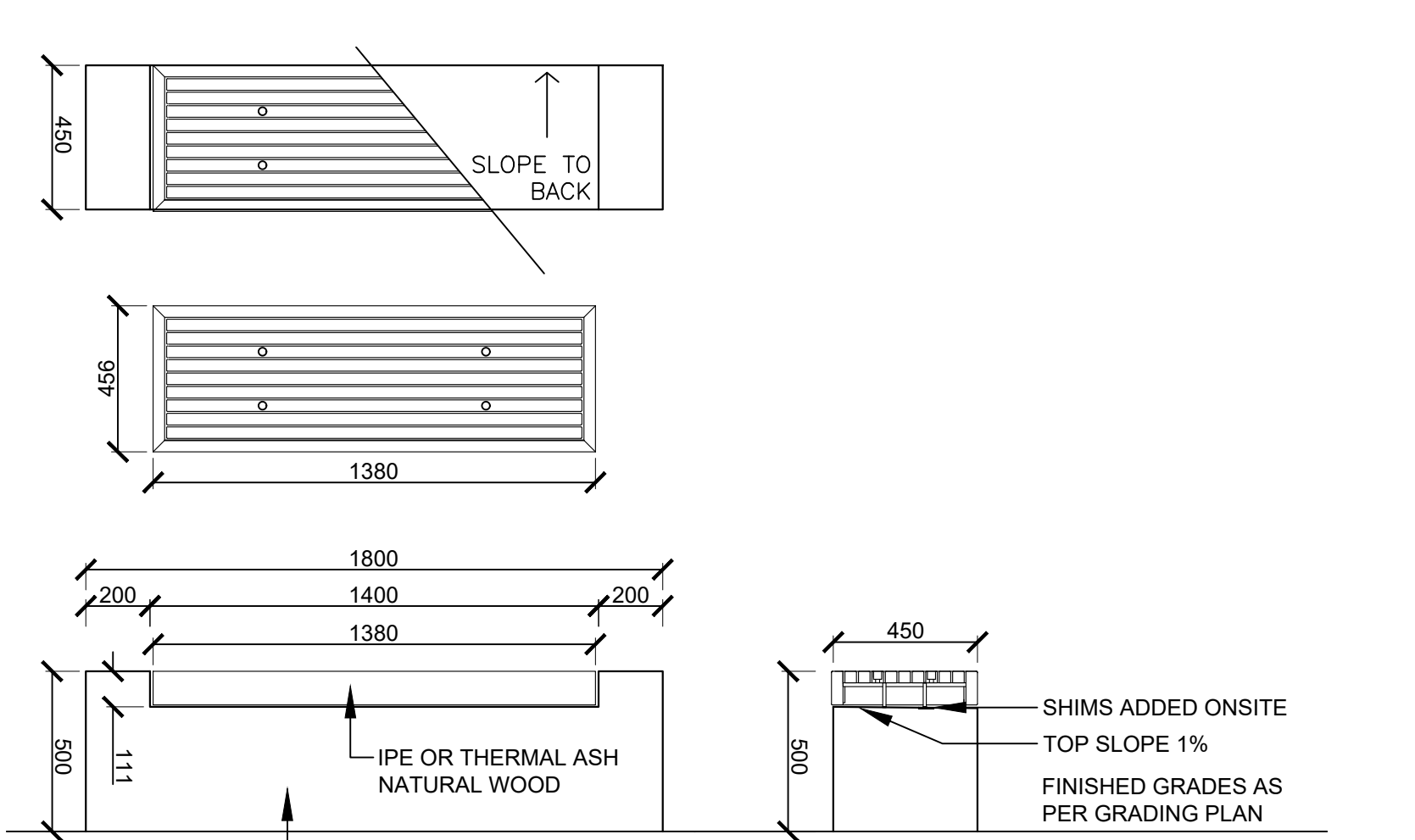
© 2021 Gensler

L 2.0

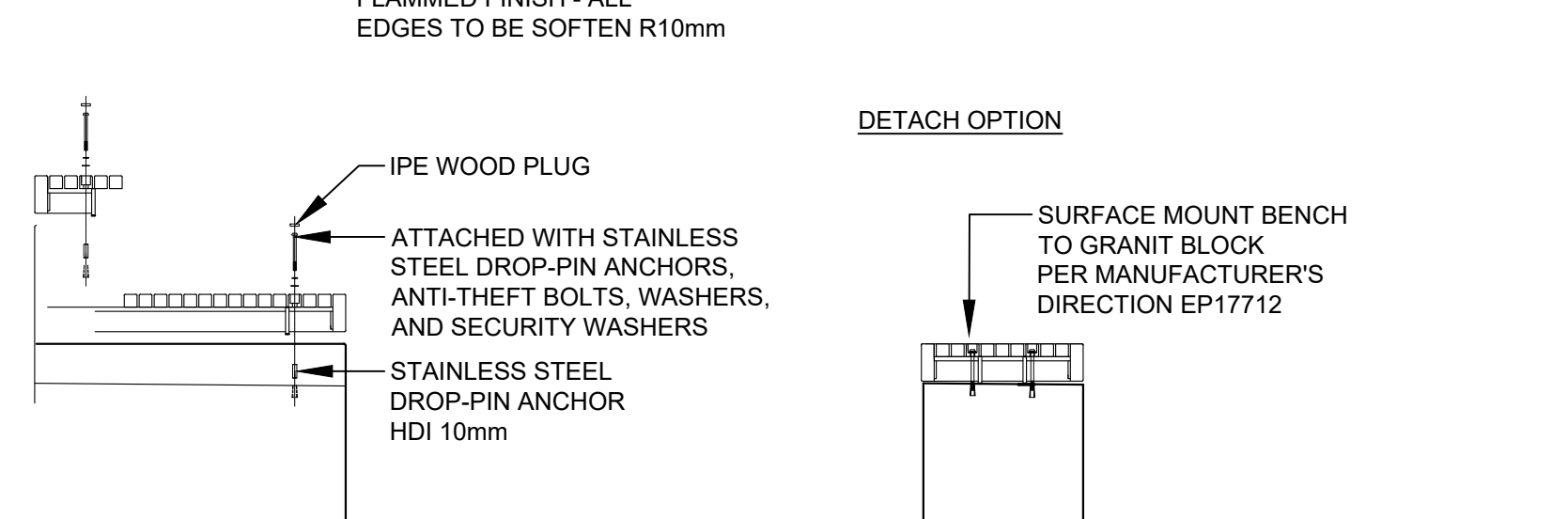
City Project no: PC2023-0229



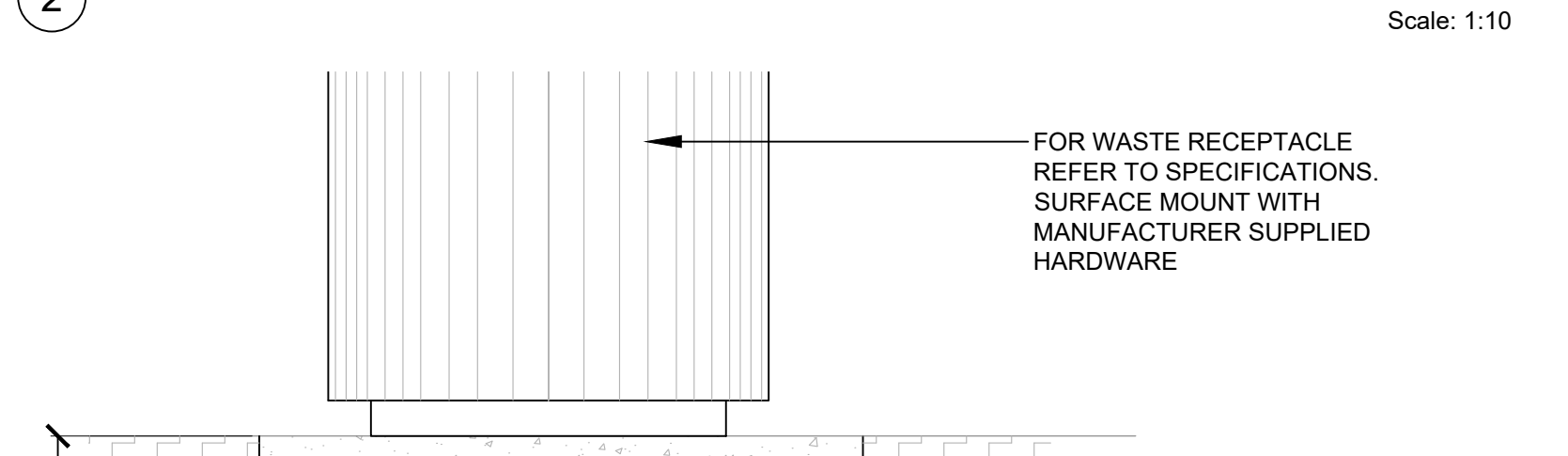
1 BENCH ON CONCRETE PAD Scale: 1:10



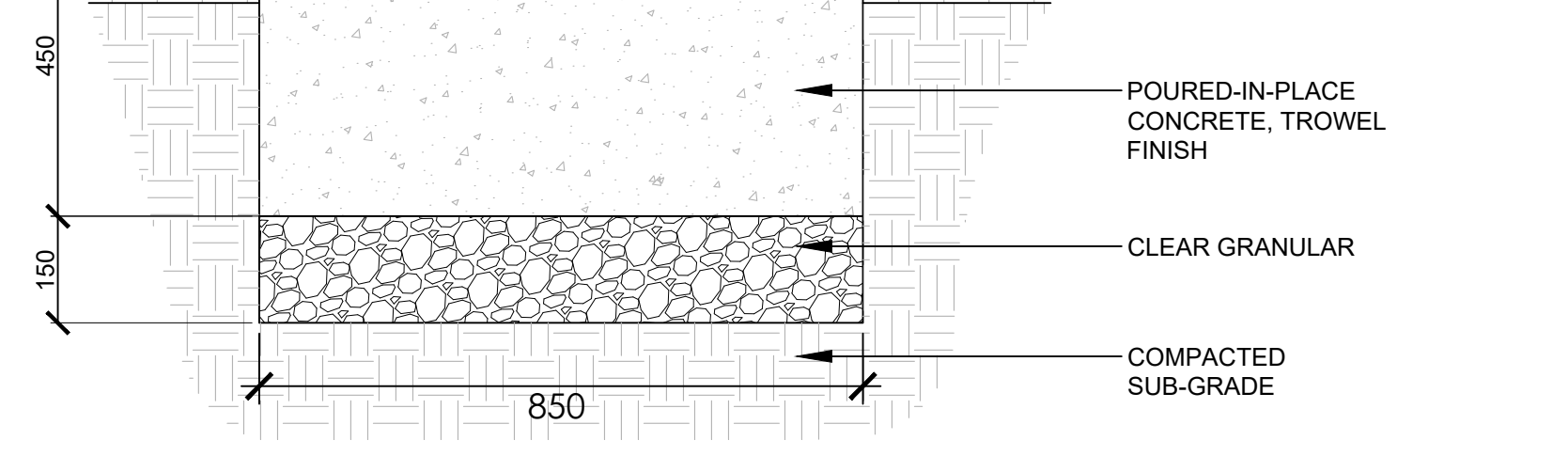
2 WOODEN END BENCH Scale: 1:10



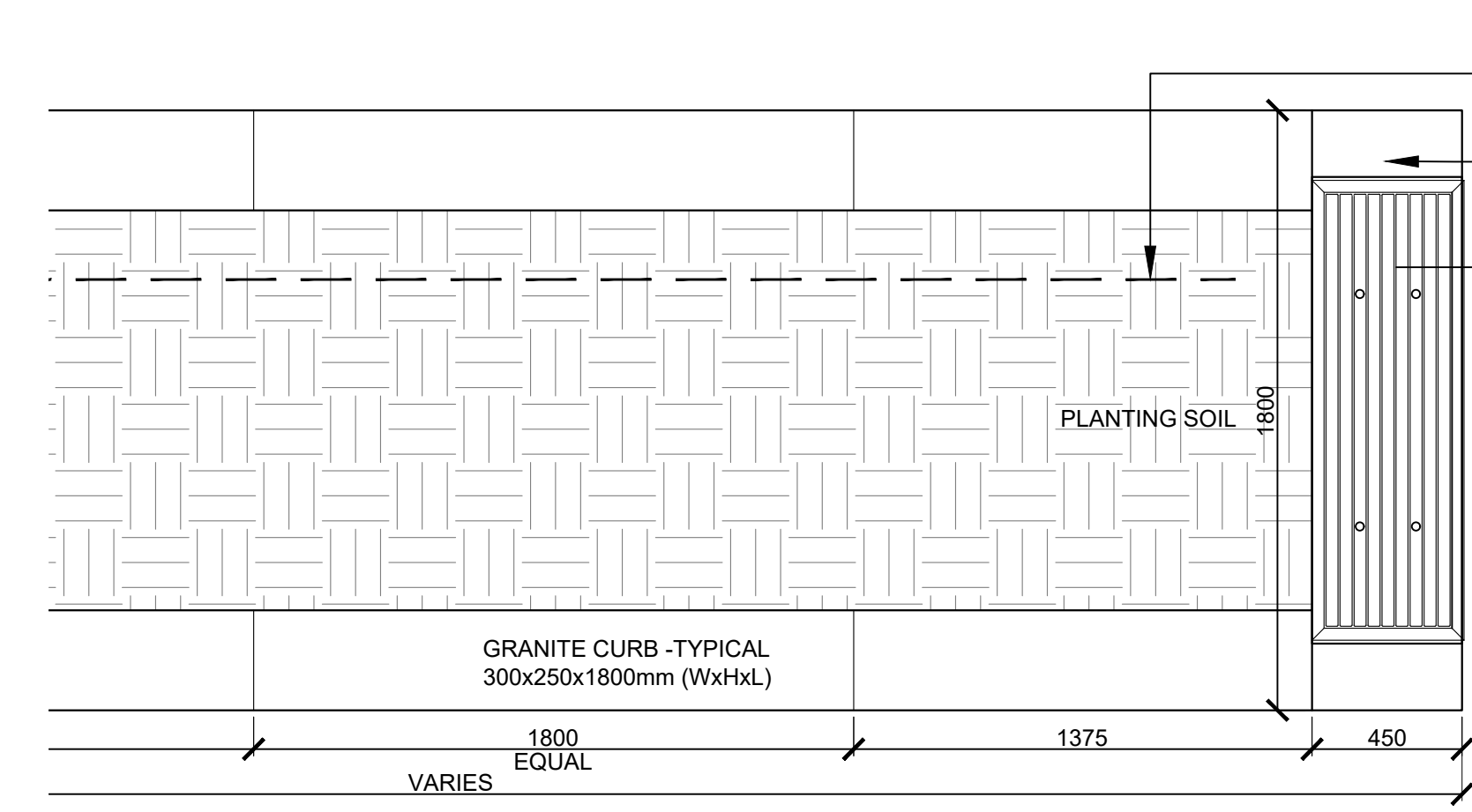
3 WASTE RECEPTACLE ON CONCRETE PAD Scale: 1:10



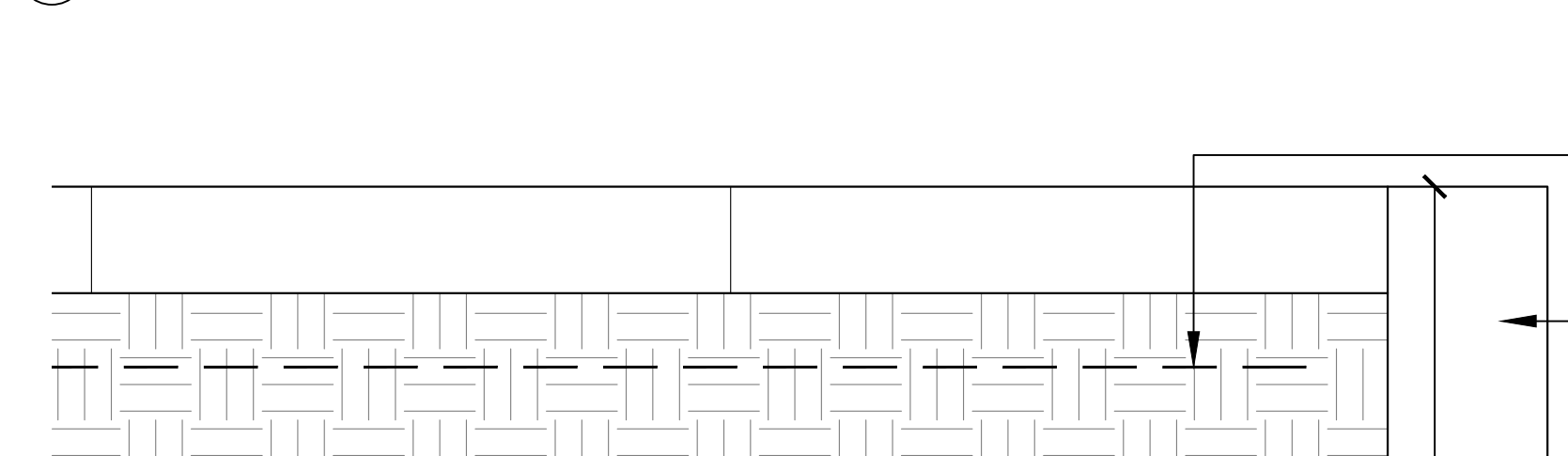
4 STREET TREE PLANTER - TYPE 1 PLAN Scale: 1:10



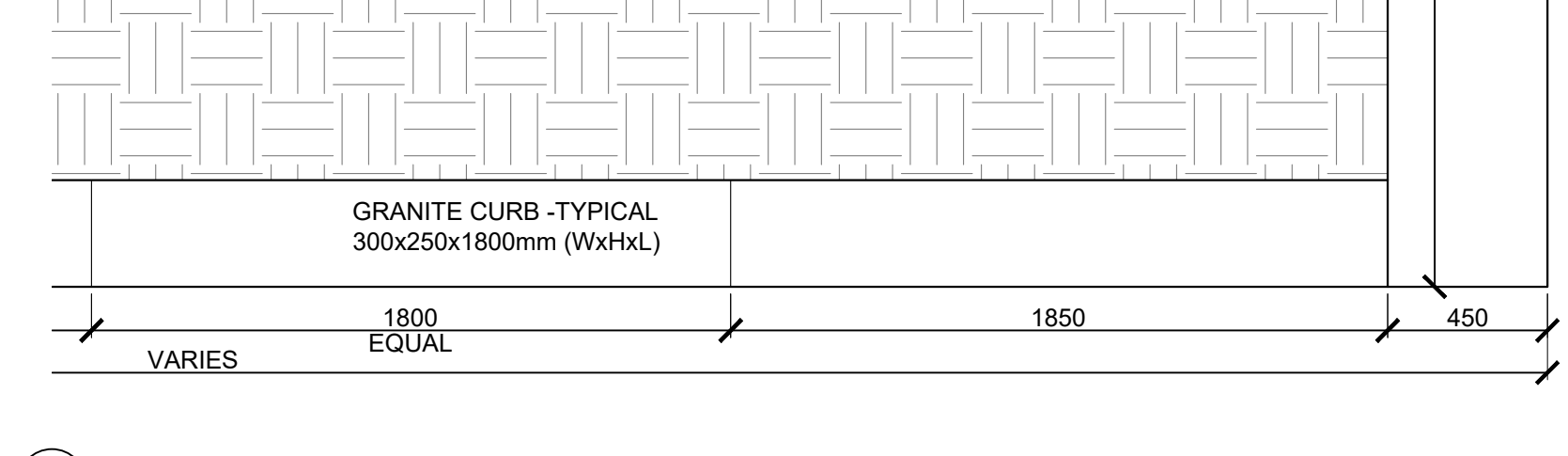
5 STREET TREE PLANTER - TYPE 2 PLAN Scale: 1:10



6 CONCRETE SLAB FOR SHADE STRUCTURE Scale: 1:20



7 BIKE RACK ON CONCRETE SLAB Scale: 1:20



8 BOLLARD ON CONCRETE PAVING Scale: 1:20



9 TREE PLANTING - SOFT LANDSCAPE Scale: N.T.S.

10 SHRUB PLANTING Scale: N.T.S.

11 STREET TREE PLANTER Scale: 1:20

12 RANGARDEN (COURTYARD) Scale: 1:20

13 TREE PROTECTION FENCE Scale: N.T.S.

14 STREET TREE PLANTER - TYPE 1 PLAN Scale: 1:10

15 STREET TREE PLANTER - TYPE 2 PLAN Scale: 1:10

16 STREET TREE PLANTER Scale: 1:20

17 STREET TREE PLANTER Scale: 1:20

18 STREET TREE PLANTER Scale: 1:20

19 STREET TREE PLANTER Scale: 1:20

20 STREET TREE PLANTER Scale: 1:20

21 STREET TREE PLANTER Scale: 1:20

22 STREET TREE PLANTER Scale: 1:20

23 STREET TREE PLANTER Scale: 1:20

24 STREET TREE PLANTER Scale: 1:20

25 STREET TREE PLANTER Scale: 1:20

26 STREET TREE PLANTER Scale: 1:20

27 STREET TREE PLANTER Scale: 1:20

28 STREET TREE PLANTER Scale: 1:20

29 STREET TREE PLANTER Scale: 1:20

30 STREET TREE PLANTER Scale: 1:20

31 STREET TREE PLANTER Scale: 1:20

32 STREET TREE PLANTER Scale: 1:20

33 STREET TREE PLANTER Scale: 1:20

34 STREET TREE PLANTER Scale: 1:20

35 STREET TREE PLANTER Scale: 1:20

36 STREET TREE PLANTER Scale: 1:20

37 STREET TREE PLANTER Scale: 1:20

38 STREET TREE PLANTER Scale: 1:20

39 STREET TREE PLANTER Scale: 1:20

40 STREET TREE PLANTER Scale: 1:20

41 STREET TREE PLANTER Scale: 1:20

42 STREET TREE PLANTER Scale: 1:20

43 STREET TREE PLANTER Scale: 1:20

44 STREET TREE PLANTER Scale: 1:20

45 STREET TREE PLANTER Scale: 1:20

46 STREET TREE PLANTER Scale: 1:20

47 STREET TREE PLANTER Scale: 1:20

48 STREET TREE PLANTER Scale: 1:20

49 STREET TREE PLANTER Scale: 1:20

50 STREET TREE PLANTER Scale: 1:20

51 STREET TREE PLANTER Scale: 1:20

52 STREET TREE PLANTER Scale: 1:20

53 STREET TREE PLANTER Scale: 1:20

54 STREET TREE PLANTER Scale: 1:20

55 STREET TREE PLANTER Scale: 1:20

56 STREET TREE PLANTER Scale: 1:20

57 STREET TREE PLANTER Scale: 1:20

58 STREET TREE PLANTER Scale: 1:20

59 STREET TREE PLANTER Scale: 1:20

60 STREET TREE PLANTER Scale: 1:20

61 STREET TREE PLANTER Scale: 1:20

62 STREET TREE PLANTER Scale: 1:20

63 STREET TREE PLANTER Scale: 1:20

64 STREET TREE PLANTER Scale: 1:20

65 STREET TREE PLANTER Scale: 1:20

66 STREET TREE PLANTER Scale: 1:20

67 STREET TREE PLANTER Scale: 1:20

68 STREET TREE PLANTER Scale: 1:20

69 STREET TREE PLANTER Scale: 1:20

70 STREET TREE PLANTER Scale: 1:20

71 STREET TREE PLANTER Scale: 1:20

72 STREET TREE PLANTER Scale: 1:20

73 STREET TREE PLANTER Scale: 1:20

74 STREET TREE PLANTER Scale: 1:20

75 STREET TREE PLANTER Scale: 1:20

76 STREET TREE PLANTER Scale: 1:20

77 STREET TREE PLANTER Scale: 1:20

