PLAN

EXISTING PATH
(IF PRESENT)

KERB LINE

1000

PATH JOINTS AS SPECIFIED

TREE DRIP-LINE

PROPERTY BOUNDARY

A
-

STREET TREE

NEW CONCRETE
PATH AS SPECIFIED

TREE DRIP-LINE

1000

GRAVEL BED
REFER NOTES 1 TO 3

200   PATH TO
SPECIFIED WIDTH   200

(1200 MIN.)

(*)   PATH TO REQUIRED
DESIGN WIDTH

DRIVEWAY

PLAN
(1200 WIDE FOOTPATH EXAMPLE SHOWN)

SECTION A-A

TREE

PROPERTY BOUNDARY

NEW CONCRETE PATH
OR DRIVEWAY

PATH/DRIVEWAY THICKNESS
AS SPECIFIED

200   PATH TO
SPECIFIED WIDTH   200

TURF   (1200 MIN.)   TURF

GRAVEL BED - 75 MIN.

SANDY LOAM SOIL

GRAVEL BED. REFER NOTE 2
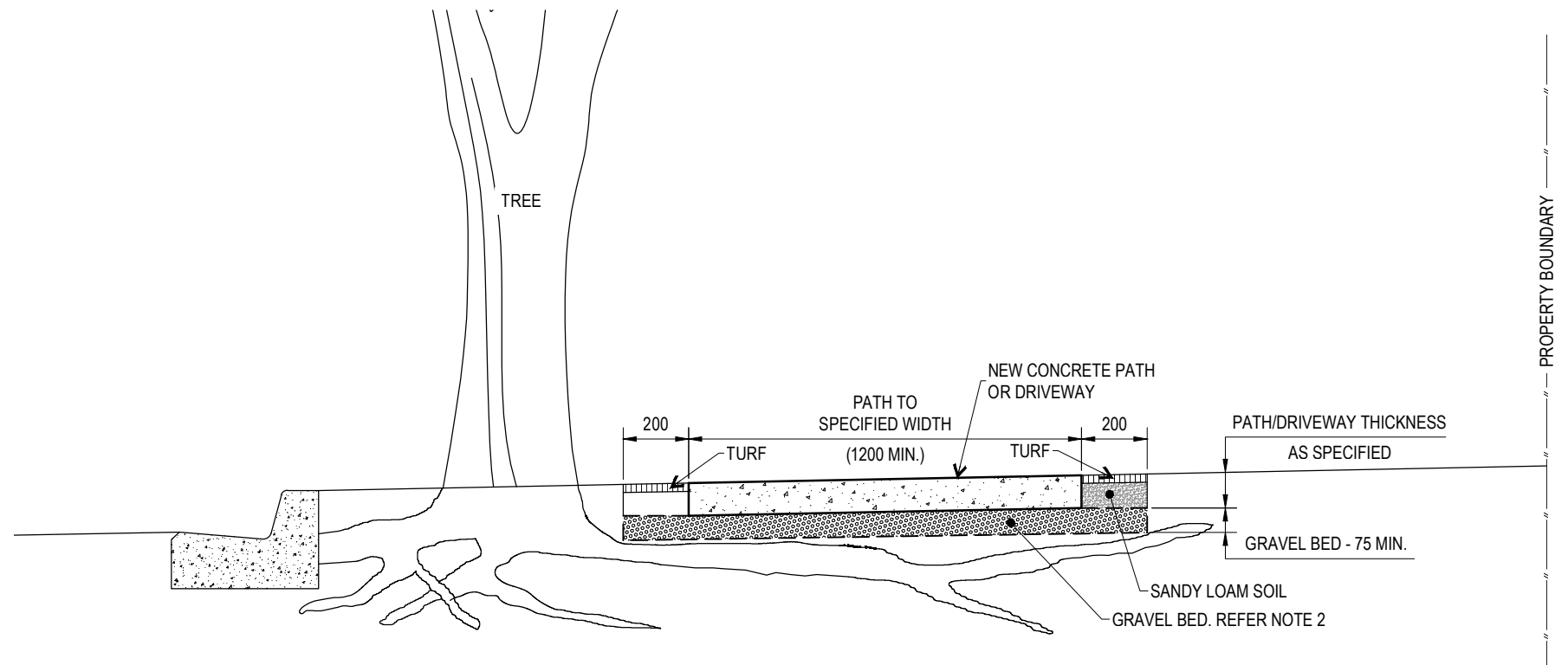
SECTION A-A

NOTES:

1. GRAVEL BED INSTALLED AS REQUIRED OR DIRECTED TO ALLOW EASE OF ROOT TRAVEL BELOW CONCRETE PATH OR DRIVEWAY.

2. MATERIAL FOR GRAVEL BED TO BE NOMINAL 20mm ROUNDED STONE/GRAVEL, UNIFORMLY GRADED TO MINIMUM 75 DEPTH.

3. GRAVEL BED TO EXTEND MINIMUM 1000 PAST DRIP-LINE OF TREE AND MINIMUM 200 EITHER SIDE OF PATH.

4. FOR NEW DEVELOPMENTS, STREET TREE LOCATION/PLANTINGS/SPECIES TO BE CONFIRMED PRIOR TO PATH CONSTRUCTION.

5. FOR LOCATIONS WITH EXISTING STREET TREES, A QUALIFIED ARBORIST IS REQUIRED TO BE CONSULTED TO CHECK ROOT SYSTEM BEFORE INSTALLATION OF PATH. ROOT TRIMMING OR PRUNING IS ONLY TO BE CONSIDERED AS A LAST OPTION WITH APPROVAL FROM THE ARBORIST.

7. STANDARD DOES NOT APPLY TO HIGHLY SIGNIFICANT TREES. CONTACT COUNCIL ON 3403 8888 FOR SPECIAL REQUIREMENTS AT THESE LOCATIONS.

8. REFER BSD-5201 FOR STANDARD FOOTPATH DETAILS AND BSD-5208 FOR EXPANSION JOINT REQUIREMENTS.

9. ALL DIMENSIONS IN MILLIMETRES (U.N.O.).

BRISBANE CITY

BRISBANE CITY COUNCIL STANDARD DRAWING

PROVISION FOR TREE ROOTS UNDER
CONCRETE PATHS, DRIVEWAYS
AND BIKEPATHS

PUBLISH DATE
JUN 2023

SCALE
NOT TO SCALE

DRAWING NUMBER
BSD-9085

ORIGINAL SIZE
A3

REVISION
A