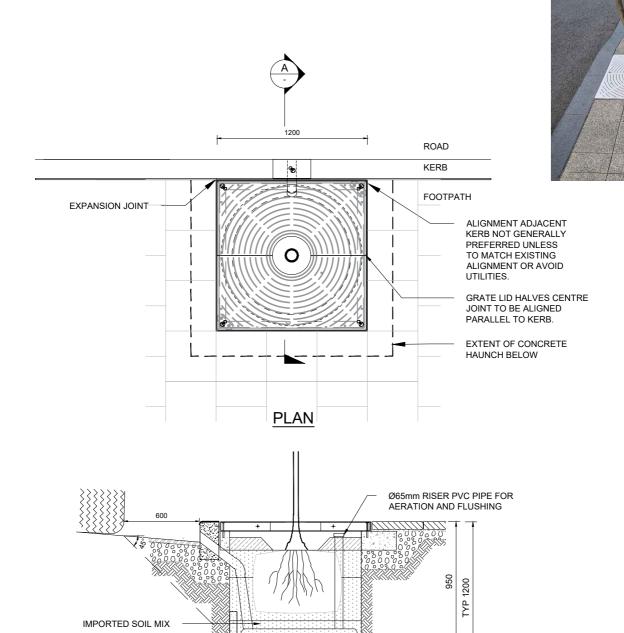
STREET TREE HOME AT BACK OF KERB ALIGNMENT

STREET TREE AND IRRIGATION DESIGN

DRAWING NO

A4



PANEL AND POST RETAINING WALL REQUIRED ONLY ADJACENT TREE AND PLANTING SOIL. STRUCTURAL SOIL MAY BE USED ELSEWHERE TO SUPPORT KERB

1. PREFERRED ALIGNMENT IS 400mm BEHIND BACK OF KERB. ALTERNATIVE ALIGNMENTS CONSIDERED IN NARROW FOOTPATHS OR TO AVOID UNDERGROUND SERVICES OR TO ALIGN WITH EXISTING STREET TREES. CITY REPRESENTATIVE TO APPROVE ANY ALTERNATIVE ALIGNMENTS.

1200

SECTION A

- 2. PANEL AND POST RETAINING ONLY REQUIRED IF EXCAVATION IS DEEP ENOUGH TO ENCROACH ON PLANE OF FAILURE SHOWN. AND ONLY DIRECTLY ADJACENT TREE AND PLANTING SOIL. STRUCTURAL SOILS CAN BE USED ELSEWHERE TO SUPPORT KERB.
- 3. WATER HARVESTING INLET MAY BE SHIFTED LATERALLY ALONG KERB ONLY IF REQUIRED TO AVOID RETAINING OR CONCRETE GRATE COLLAR. ALTERNATE LOCATIONS TO BE APPROVED BY COP REPRESENTATIVE.



DISCLAIMER:
THIS DOCUMENT HAS BEEN PREPARED BY THE CITY OF PERTH AND IS SUBJECT TO CHANGE. IT IS THE
RESPONSIBILITY OF THE USER TO ENSURE THAT THAT DESIGN AND CONSTRUCTION NOTE HAS NO FURTHER
REVISIONS BY CHECKING https://perth.wa.gov.au/en/building-and-planning/building-and-works/building-and-construction-notes

WHERE POSSIBLE, LIMIT EXCAVATION DEPTH TO 950 TO AVOID THE FAILURE PLANE AND

REMOVE THE NEED FOR

RETAINING.