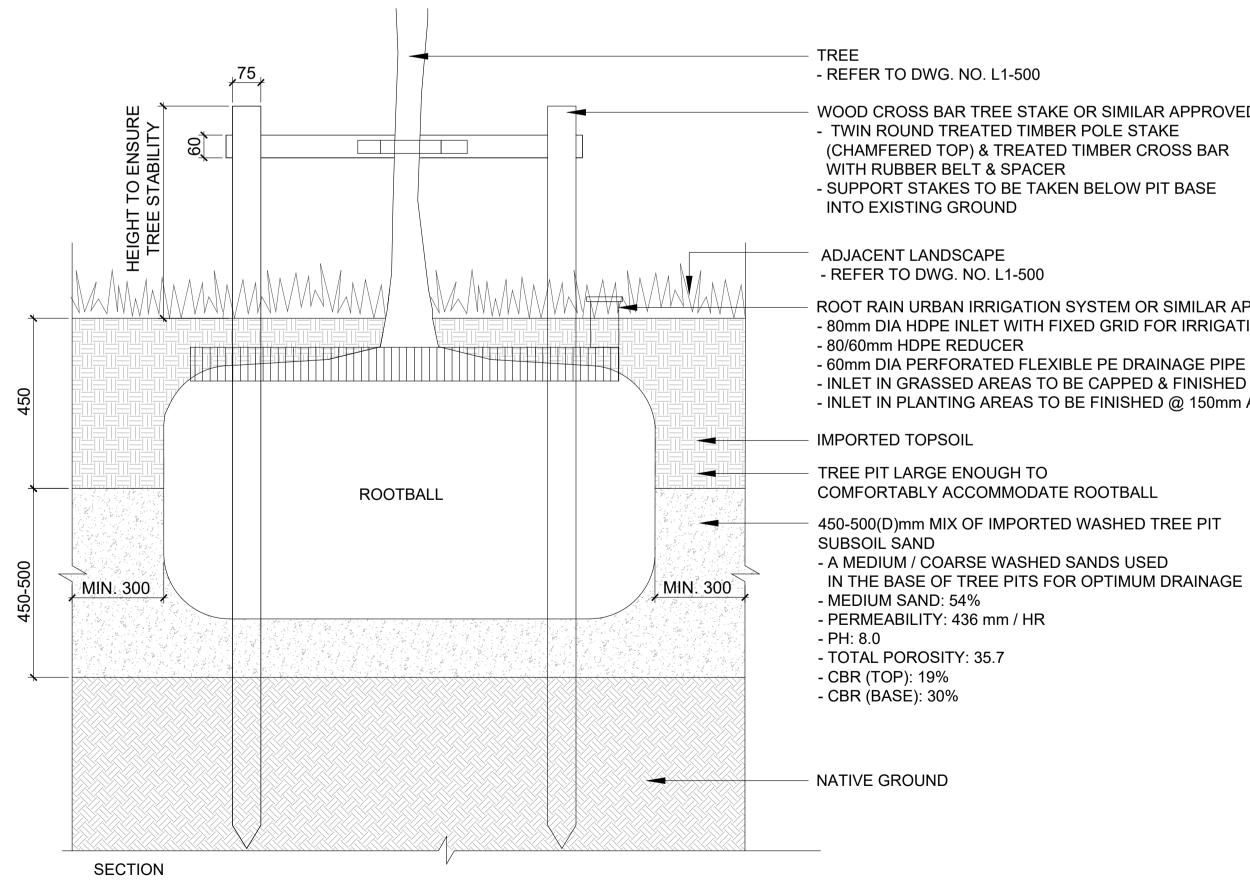


01 TYPICAL DE I P SCALE: 1:10 @ A1 TYPICAL DETAIL: TREE ANCHOR SYSTEM (MULTI-STEM TREES)



TYPICAL DETAIL: TREE STAKING SYSTEM (TREE STEM GIRTH LESS THEN 45mm DIA) SCALE: 1:10 @ A1

02

ROOT RAIN URBAN IRRIGATION SYSTEM OR SIMILAR APPROVED - 80mm DIA HDPE INLET WITH FIXED GRID FOR IRRIGATION & AERATION - 80/60mm HDPE REDUCER

- 60mm DIA PERFORATED FLEXIBLE PE DRAINAGE PIPE - INLET IN GRASSED AREAS TO BE CAPPED & FINISHED LEVEL WITH THE FGL - INLET IN PLANTING AREAS TO BE FINISHED @ 150mm ABOVE FGL

ADJACENT LANDSCAPE

IMPORTED TOPSOIL

TREE PIT LARGE ENOUGH TO COMFORTABLY ACCOMMODATE ROOTBALL

450-500(D)mm MIX OF IMPORTED WASHED TREE PIT SUBSOIL SAND - A MEDIUM / COARSE WASHED SANDS USED IN THE BASE OF TREE PITS FOR OPTIMUM DRAINAGE - MEDIUM SAND: 54% - PERMEABILITY: 436 mm / HR - TOTAL POROSITY: 35.7

- CBR (TOP): 19% - CBR (BASE): 30%

TREE ANCHORING SYSTEM

NATIVE GROUND

WOOD CROSS BAR TREE STAKE OR SIMILAR APPROVED

ROOT RAIN URBAN IRRIGATION SYSTEM OR SIMILAR APPROVED - 80mm DIA HDPE INLET WITH FIXED GRID FOR IRRIGATION & AERATION

- 60mm DIA PERFORATED FLEXIBLE PE DRAINAGE PIPE - INLET IN GRASSED AREAS TO BE CAPPED & FINISHED LEVEL WITH THE FGL - INLET IN PLANTING AREAS TO BE FINISHED @ 150mm ABOVE FGL



REFERENCE IMAGE



REFERENCE IMAGE



REFERENCE IMAGE

