

CNDV LANDSCAPE ARCHITECTS' SCOPE SPECIFICALLY EXCLUDES THE FOLLOWING ITEMS:

- SURVEY WORK - BY OTHERS.
- STRUCTURAL DESIGN - BY ENGINEER.
- ARCHITECTURAL DESIGN AND DETAILING - BY ARCHITECT.
- ALL FOUNDATIONS AND STRUCTURAL DESIGN OF ALL HARD LANDSCAPE ITEMS - BY ENGINEER.
- EXCAVATIONS, RETAINING WALL DESIGN AND SAFETY ASPECTS - BY OTHERS.
- DRAINAGE, STORM WATER AND SEWER DESIGN - BY ENGINEER.
- ELECTRICAL DESIGN - BY ENGINEER.
- FIRE PROTECTION AND ESCAPE DESIGN - BY FIRE PROTECTION CONSULTANT.
- WATERPROOFING DESIGN AND INSPECTIONS - BY SPECIALIST CONSULTANT.
- ROADS, DRIVEWAYS, STATUTORY SIGNAGE AND PARKING DETAILING - BY ENGINEER.
- LAYER WORKS AND UNDER TILE SLAB DESIGN AND SPECIFICATION - BY ENGINEER.
- SLEEVES AND JUNCTION BOXES - BY ENGINEER.
- STRUCTURAL JOINTS AND EXPANSION JOINTS - BY ENGINEER.
- PAVING, TILING, DECKING, COPINGS AND FINISHES TO BE SEALED AND INSTALLED TO MANUFACTURERS' SPECIFICATION.
- POOL DETAILED DESIGN - BY SPECIALIST POOL CONTRACTOR.
- ALL WATER METERS AND CONNECTIONS - BY ENGINEER.
- PUMPS AND FILTERS AND WATER FEATURE DETAILED DESIGN - BY SPECIALIST.
- ALL WORK TO BE DONE TO COMPLY TO RELEVANT AND APPLICABLE SANS CODES.
- SHOULD ANY DESIGN WORK NOT COMPLY WITH SANS, THE CONTRACTOR SHALL INFORM CNDV IN WRITING PRIOR TO INSTALLATION FOR RECTIFICATION.
- WORKSHOP DRAWINGS TO BE PROVIDED BY SPECIALIST MANUFACTURERS, PRIOR TO MANUFACTURE, FOR ALL METAL WORK AND SPECIALIST ITEMS, TO BE SIGNED OFF BY ARCHITECT AND LANDSCAPE ARCHITECT.
- SHOULD THERE BE ANY DISCREPANCIES OR CONFUSION, ALL WORK SHOULD ADHERE TO APPLICABLE SANS CODES.

WE DO NOT TAKE RESPONSIBILITY FOR WATER SOURCE FOR IRRIGATION PURPOSES ON SITE. CORRECT AND SUSTAINED WATER SOURCE, WITH POTABLE BACKUP, TO BE SUPPLIED BY CLIENT OR ENGINEER.

COST OF WATER DURING ESTABLISHMENT AND MAINTENANCE OF LANDSCAPING IS A CLIENT COST

LEGEND:

- PLANTING
- ELECTRICAL POINT
- WATER POINT
- 160mm INTERNAL DIA. uPVC SLEEVE

WATER CONNECTION POINT:
A WATER CONNECTION POINT IS TO BE MADE AVAILABLE CLOSE TO THE IRRIGATION MAINLINE.
MINIMUM PRESSURE AND FLOW REQUIREMENTS ARE:
400L/P/M @ 6.0 BAR WHICH MUST BE CONFIRMED ON SITE BY THE IRRIGATION CONTRACTOR BEFORE WORK COMMENCES.

SLEEVE REQUIREMENTS:
ALL SLEEVES TO BE 160mm DIA.
ALL SLEEVES TO BE INSTALLED APPROX. 500mm BELOW GROUND LEVEL AND CLEARLY MARKED.
ALL SLEEVES SHOULD EXTEND A MINIMUM OF 200mm INTO THE LANDSCAPED AREA.

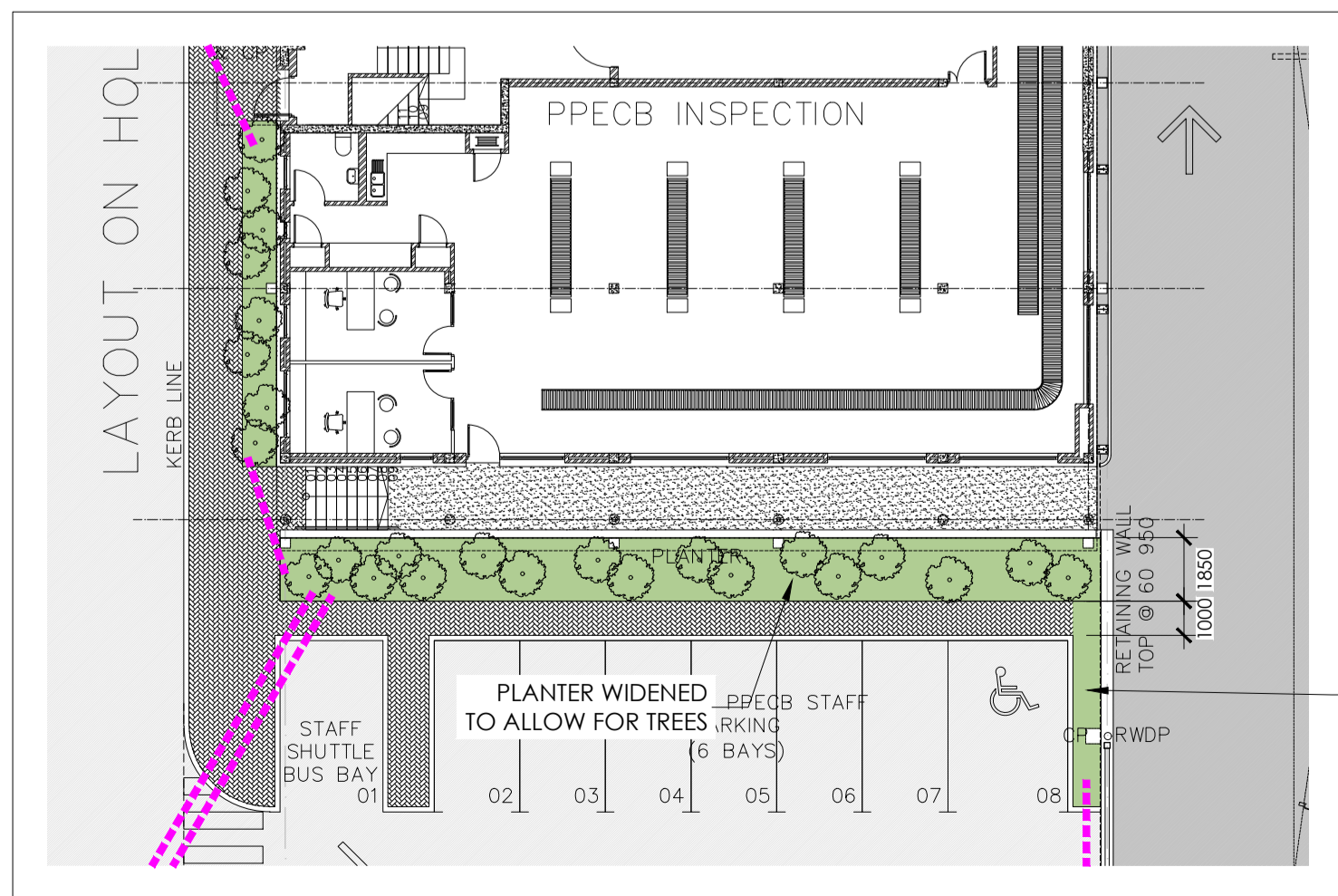
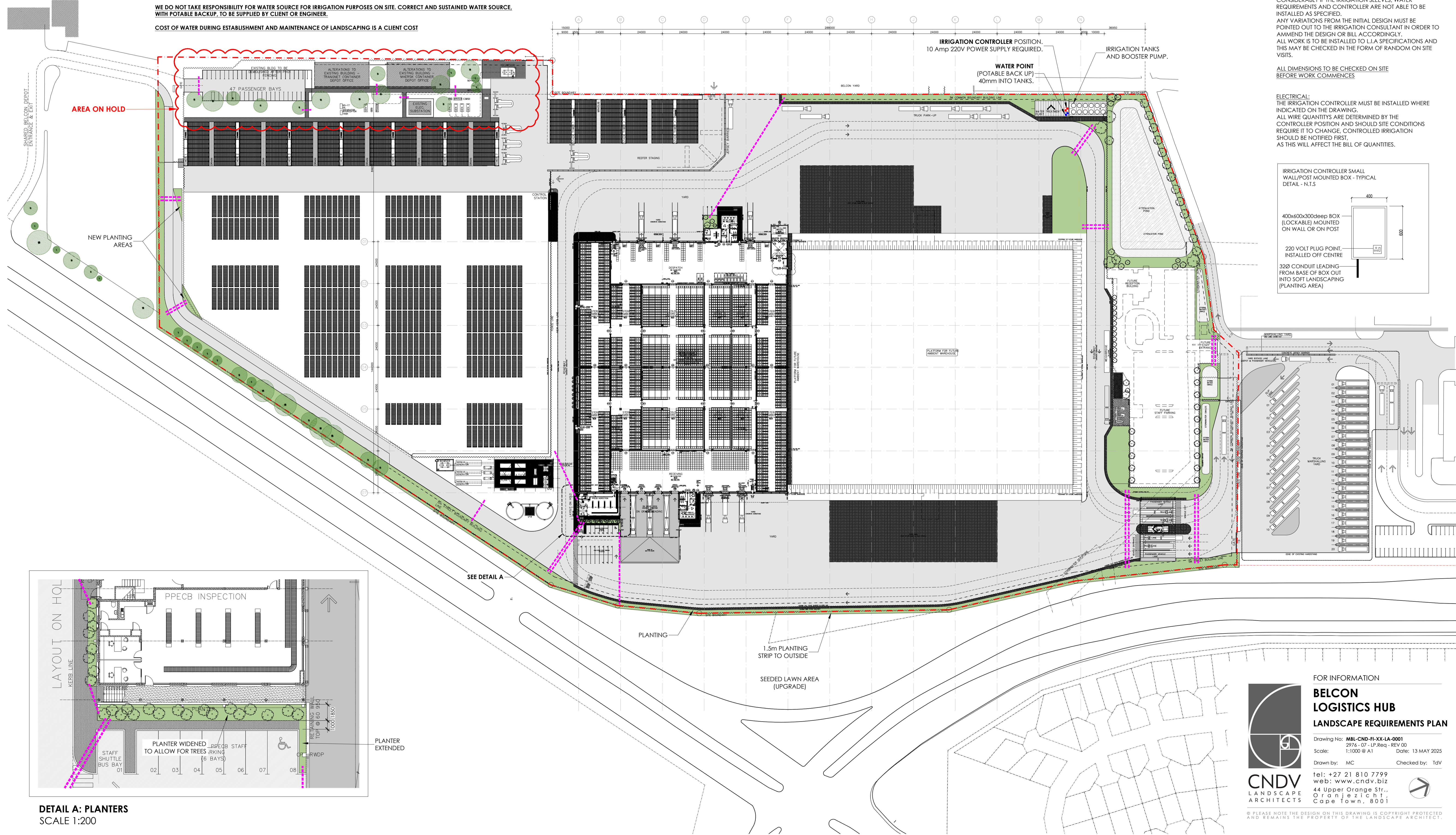
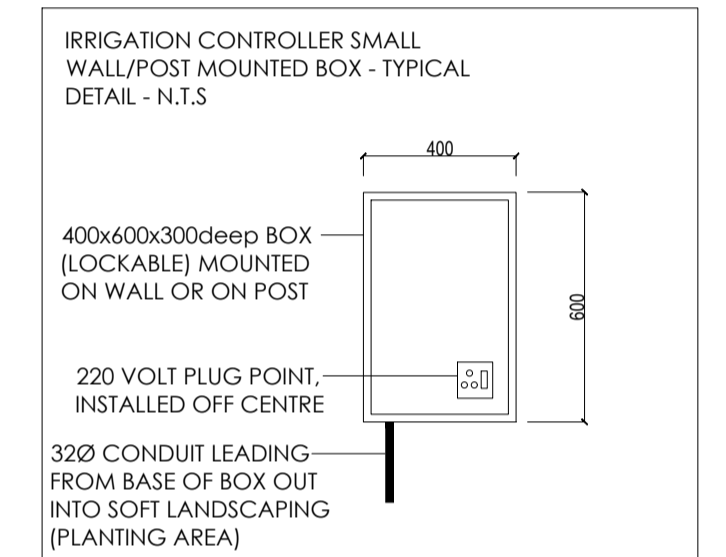
ELECTRICAL:
THE IRRIGATION CONTROLLER MUST BE INSTALLED WHERE INDICATED ON THE DRAWING.
ALL WIRE QUANTITIES ARE DETERMINED BY THE CONTROLLER POSITION AND SHOULD SITE CONDITIONS REQUIRE IT TO CHANGE, CONTROLLED IRRIGATION SHOULD BE NOTIFIED FIRST, AS THIS WILL AFFECT THE BILL OF QUANTITIES.

PLEASE NOTE:
THE IRRIGATION BILL OF QUANTITIES CAN CHANGE CONSIDERABLY IF THE IRRIGATION SLEEVES, WATER REQUIREMENTS AND CONTROLLER ARE NOT ABLE TO BE INSTALLED AS SPECIFIED.

ANY VARIATIONS FROM THE INITIAL DESIGN MUST BE POINTED OUT TO THE IRRIGATION CONSULTANT IN ORDER TO AMEND THE DESIGN OR BILL ACCORDINGLY.
ALL WORK IS TO BE INSTALLED TO LIA SPECIFICATIONS AND THIS MAY BE CHECKED IN THE FORM OF RANDOM ON SITE VISITS.

ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK COMMENCES

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DETAIL A: PLANTERS
SCALE 1:200

FOR INFORMATION

BELCON LOGISTICS HUB
LANDSCAPE REQUIREMENTS PLAN

Drawing No: **MBL-CNDV-LA-0001**
2976-07-LP-Req - REV 00
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