



- GENERAL NOTES:**
- ALL (NEW & EXISTING) SERVICES SHALL BE LOCATED BY THE CONTRACTOR PRIOR TO UNDERTAKING THE WORKS.
  - COA IRRIGATION TECHNICAL OFFICER TO APPROVE ALIGNMENT OF CONDUIT PRIOR TO TRENCHING.
  - ALL ELECTRICAL WORKS, INCLUDING CONDUITS TO BE INSTALLED AS PER AS3000 ELECTRICAL STANDARDS.
  - ALL WORKS TO AUSTRALIAN STANDARDS BY CERTIFIED INSTALLERS AND SAPN RULES & REGULATIONS
  - ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE TECHNICAL SPECIFICATION.
  - ENSURE RCD POWER OUTLET AND SURGE PROTECTION INSTALLED FOR IRRIGATION CONTROLLER.
  - ENSURE METAL CABINET IS EARTHED TO AS3000.
  - NO ELECTRICAL OR IRRIGATION CABLEING TO BE CONTAINED WITHIN STRUCTURAL SUPPORT LEGS.
  - DOOR LEAF TO EXHIBIT A 120 DEGREE DOOR STAY.
  - THE CONTRACTOR SHALL CAREFULLY STUDY AND COMPARE ALL DRAWINGS, SPECIFICATIONS AND OTHER INSTRUCTIONS. CONTRACTOR TO NOTIFY IN WRITING THE CITY OF ADELAIDE OF ANY DISCREPANCIES BETWEEN THE PROJECT DRAWINGS AND STANDARD DETAILS FOR CLARIFICATION PRIOR TO UNDERTAKING THE WORKS.
  - CONTRACTOR TO LIAISE WITH CoA IRRIGATION TECHNICAL OFFICER REGARDING FINAL DEPTH\* IN PARK LAND / SQUARE PRECINCTS WHERE EVENT SPACES TAKE PLACE PRIOR TO UNDERTAKING THE WORKS.

- APPLICATION:**
- GENERALLY IN PARK LAND AND SQUARE AREAS UNLESS NOTED OTHERWISE ON THE PROJECT DRAWINGS.
  - WHEN ADJACENT PATHWAY THE SET BACK SHALL BE 1m.

- KEYNOTE LEGEND**
- 1.6mm ZINC ANNEALED MILD STEEL (GALVABOND)
  - 75mm WIDE FOLDED ROOF LIP TO CABINET TOP
  - DULUX ACRATHANE IF PAINT - N65 GRAPHITE GREY
  - 300Ø x 600mm DEEP 32MPa CONCRETE FOOTING
  - PAINTED 75 x 75 x 3mmSHS GALVANISED SUPPORT POST
  - PAINTED 100 x 100 x 3mm SHS GALVANISED COMMUNICATION CABLE CONDUIT.
  - SLEEVE 40Ømm ORANGE HDPE ELECTRICAL CONDUIT THROUGH 100SHS GALVANISED STEEL RISER
  - 3-POINT CAM LOCKING SYSTEM WITH PADLOCKABLE CHROME SWING HANDLE
  - 40Ømm ORANGE HDPE ELECTRICAL CONDUIT
  - 6mm THICK INSULATED PANEL (DOUBLE HINGED)
  - 20x6mm CLOSED CELL FOAM STRIP TO DOOR LEAF
  - DOCUMENTATION HOLDER TO INSIDE DOOR FACE
  - RAINBIRD CONTROLLER INSTALLED TO MANUFACTURER'S SPECIFICATIONS.
  - 10A DOUBLE GPO OUTLET (RCD - PROTECTED)
  - M10 THREADED ROD & BOLT (EARTHING OF CABINET)
  - DENSO TAPE - 50mm ABOVE & 150mm BELOW LEVEL
  - 1 PHASE RETAIL METER - TBA
  - 1 PHASE 32A 6kA CIRCUIT BREAKER
  - 'MAIN SWITCH METER ISOLATOR' LABEL (R.W.R)
  - 2x1 PHASE 10A 6kA CIRCUIT BREAKER (SPARE & RCD)
  - 'M.E.N. LINK BEHIND' LABEL (R.W.R) - MSB ONLY.
  - 'MAIN SWITCH BOARD' LABEL (R.W.R)
  - 'IRRIGATION SECTION' LABEL (W.B.W)
  - FEED-IN POWER CABLES B/W CABINETS THROUGH 25mm HOLE WITH RUBBER GROMMET & SEALANT.
  - CONTINUOUS SILICONE SEALANT TO JUNCTION B/W BOTH CABINETS (ALL 4OFF SIDES)
  - UNDERGROUND ELECTRICAL CONDUIT & CABLEING TO MAIN SWITCHBOARD CABINET.
  - NEUTRAL & EARTH BAR TERMINAL BLOCKS

REV	DESCRIPTION	DATE	<div>CONSTRUCTION STANDARDS</div> <div>LANDSCAPE</div> <div>IRRIGATION</div> <div>CONTROLLER ENCLOSURE ASSEMBLY DETAIL - TYPE B CABINET</div>	
A	ORIGINAL ISSUE	07/22		
			<div><div>CoA 605</div><div>CONTROLLER ENCLOSURE ASSEMBLY DETAIL</div></div>	
			<div><div><div><div></div><div>CITY OF ADELAIDE</div></div><div><div>SHEET NUMBER</div><div>LS006</div></div><div><div>REVISION</div><div>A</div></div></div></div>	