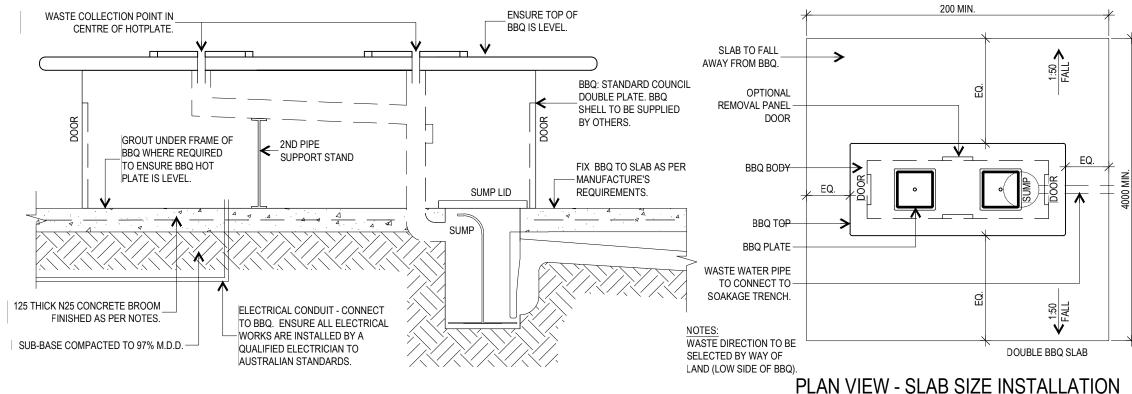
#### **GENERAL NOTES:**

- AT A MINIMUM ALL CONCRETE TO BE GRADE N25 BROOM FINISHED 125mm MINIMUM THICKNESS. ALL CONCRETE WORKS TO BE REINFORCED MIN SL72 MESH. ENSURE MIN TOP AND BOTTOM COVER OF 50mm.
- 2. CARRY OUT WET PENDULUM TEST SLIP RESISTANCE TESTING ON BBQ SLAB TO AS/NZS4586 FOR ALL NEW SURFACES -LEVEL TO BE CLASSIFIED AS CLASS 'P5' (>44 MEAN BPN USING A SLIDER 55 (TRL) RUBBER PAD) TO AS/NZS4586.
- NO ADDITIONAL APPLIED SLIP RESISTANCE TREATMENT IS PERMITTED. CONTRACTOR IS TO UNDERTAKE A SLIP RESISTANCE TEST TO NEW SURFACES IF REQUESTED BY THE SUPERINTENDENT AT NO ADDITIONAL COST.
- 3. SLIP RESISTANCE TESTING TO BE
  UNDERTAKEN WITH A BRITISH PENDULUM
  TEST USING A SLIDER 55 (TRL) RUBBER PAD
  AND RECORDED AND PRESENTED AS A BPN
  BY A SUITABLY ACCREDITED NATA
  LABORATORY
- 4. ALL CONCRETE AREAS TO HAVE 1:50 MINIMUM CROSSFALL AWAY FROM BBQ.
- 5. AUSTRALIAN STANDARDS SHALL BE IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE REFERENCED AUSTRALIAN STANDARDS EXCEPT WHERE VARIED BY SPECIFICATIONS AND/OR DRAWINGS.
- 6. DIMENSIONS IN MILLIMETRES. (U.N.O.).

#### Ø100 CLASS 'B' COPPER PIPE CONNECTED TO GREASE TRAP. VARIES DEPENDS ON SITE - MIN. 2m SUMP LID -- TOPSOIL & TURE AS SPECIFIED CONCRETE SLAB Ø100 SLOTTED AG PIPE LONGITUDINALLY IN TRENCH. 45I PLASTIC INDUSTRIAL 1) SUMP LID TO BE JUST ABOVE SLAB, TO ENABLE EASY 75-100mm DIA. RECYCLED GREASE SUMP REMOVAL AND PREVENT SURFACE WATER FROM CONCRETE WRAPPED IN CONNECT WASTEWATER OUTLET ENTERING INTO THE SUMP. GEOFABRIC. 2) SUMP IS TO BE AT SERVICE DOOR SIDE OF BBQ. FROM BBQ SUMP INTO SOAKAGE REMOVABLE GREASE TRENCH WITH Ø100 uPVC PIPE. 3) SOAKAGE TRENCH TO BE LOCATED ON LOWER SIDE BASKET FOR MAINTENANCE OF BBQ AND BE MINIMUM 2m AWAY FROM SLAB. **PURPOSES** EXISTING SUBGRADE Existing subgrade | CULTIVATE SIDES OF TRENCH TO INCREASE WATER DISSIPATION. SECTION - BBQ SUMP AND DRAINAGE INSTALLATION NOTE: MINIMUM LENGTH 500 OF TRENCH 2500

### BBQ INSTALLATION:

- B1. SLAB SIZE IS SHOWN AS A MINIMUM. SIZE OF SLAB MAY INCREASE AT NODAL POINTS OR WHERE ADDITIONAL CIRCULATION SPACE AROUND BBQ IS REQUIRED.
- B2. PROVIDE LIGHTING WHERE SPECIFIED FOR BBQ PICNIC NODE.
- B3. CONSTRUCT GREASE TRAP AND SOAKAGE TRENCH AS SHOWN.
- B4. WASTE DIRECTION TO BE ON THE LOW SIDE AND SELECTED ON A SITE BY SITE BASIS.
- B5. SUMP AND COPPER PIPING TO BE INSTALLED BY QUALIFIED PLUMBER. COPPER PIPING TO BE CLASS 'B' Ø100mm.
- B6. ALL ELECTRICAL WORK TO BE UNDERTAKEN BY A QUALIFIED ELECTRICIAN. BBQ ELECTRICAL SUPPLY TO BE FROM A METERED SUPPLY REFER TO MANUFACTURER'S SPECIFICATIONS FOR REQUIRED POWER SUPPLY.
- B7. CIRCUIT PROTECTION TO BE INSTALLED IN ACCORDANCE WITH AS/NZ60335.2.78-2005.2016, AS/NZ3000:2007 OR LATER.
- B8. ENSURE MOWN HEIGHT OF GRASS (TURF) AREAS FINISHES FLUSH WITH PAVEMENT AREA.
- B9. ENSURE GARDEN AREAS (MULCH) FINISH 25mm BELOW ADJACENT F.S.L'S OF PAVEMENT AREAS.
- B10. WHERE APPLICABLE INCORPORATE BBQ AS PART OF INTEGRATED PICNIC SETTING NODES (REFER BSD-10101).
- B11. ENSURE BBQS ARE LOCATED AND LANDSCAPED IN ACCORDANCE WITH DETAILED LANDSCAPE PLAN, AND PARKS CHAPTER OF INFRASTRUCTURE DESIGN PLANNING SCHEME POLICY.
- B12. CABLE SIZE TO BE A MINIMUM OF 6mm<sup>2</sup>
- B13. FOR ALL ELECTRIC BBQ INSTALLATIONS COMMENCING MAY 2016 USING A PLUG'N'PLAY COOKING SYSTEM SUPPLIED BY THE BCC PANEL PROVIDER, A SINGLE 15 AMP WEATHERPROOF POWER POINT IS REQUIRED FOR EACH COOKING HOTPLATE.



## FRONT VIEW - BBQ INSTALLATION

THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHALL BE ASSESSED AND ACCEPTED BY A SUITABLY QUALIFIED REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).



# BRISBANE CITY COUNCIL STANDARD DRAWING

BRISBANE CITY COUNCIL STANDARD ELECTRIC DOUBLE BBQ SHEET 2 OF 4 PUBLISH DATE
March 2021

SCALE
NOT TO SCALE
DRAWING NUMBER

BSD-11123

ORIGINAL SIZE
A3

C