

DUCTING TO BE INSTALLED TO PROPOSED EVC UNITS. EVC TO BE SUPPLIED BY INDIVIDUAL DUCTS PER SERVICE.

INDICATIVE LOCAL ESB MINI PILLAR. LOCATION TBC BY ESB UPON RECEIPT OF PLANNING

INDICATIVE COMMS DUCTING TO SERVE EACH DWELLING. TBC WITH EIR UPON RECEIPT OF PLANNING

PUBLIC LIGHTING MINI PILLAR. REFER TO LAYOUT (6-JE003 FOR EXTERNAL LIGHTING DUCTING

PROPOSED LV DUCTING TO SERVE EACH DWELLING INDICATIVELY ROUTED EMANATING FROM A ESB LOCAL SUBSTATION VIA LOCAL MINI PILLARS WHERE APPLICABLE TO SERVE EACH DWELLING. TO BE CONFIRMED AND AGREED POST PLANNING WITH LOCAL ESB REPRESENTATIVES WHEN PLANNING REFERENCE OBTAINED

POSSIBLE POINT OF CONNECTION (POC) FOR EXISTING MV TO NEW SUBSTATION. POC TBC BY THE ESB UPON RECEIPT OF PLANNING.

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CONNECT NEW EIR SERVICE AT EXISTING MANHOLE VIA 2No. 110MM COMMS

ESB DUCTS TO SERVICE MV LINE RETURN TO ESB NETWORK. POC TBC BY THE ESB UPON RECEIPT OF PLANNING.

ALL DIMENSIONS SHOULD BE CHECKED ON SITE. DO NOT SCALE FROM THIS DRAWING. ANY DRAWING ERRORS OR DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW.

NOTES

- DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS AND DOCUMENTATION.
- CO-ORDINATE MECHANICAL AND ELECTRICAL SERVICES AND THEIR CO-ORDINATION WITH ALL OTHER BUILDING ELEMENTS PRIOR TO INSTALLATION.
- THIS DRAWING IS SCHEMATIC IN NATURE AND THE CONTRACTOR SHALL PROVIDE ALL BENDS, TEES, CROSS-OVERS, THAT ARE REQUIRED TO MEET THE CURRENT STANDARDS.
- CO-ORDINATE ALL WORKS AND ENSURE DRAW PITS, ACCESS CHAMBERS ETC ARE APPROPRIATE FOR THE THEIR CONTENT PRIOR TO THEIR INSTALLATION.
- LIGHTING NEAR RESIDENTIAL AREAS SHALL BE EQUIPPED WITH PROTECTIVE LOUVERS TO REDUCE EXCESSIVE BRIGHTNESS AND PREVENT GLARE FROM AFFECTING THE HOUSES.

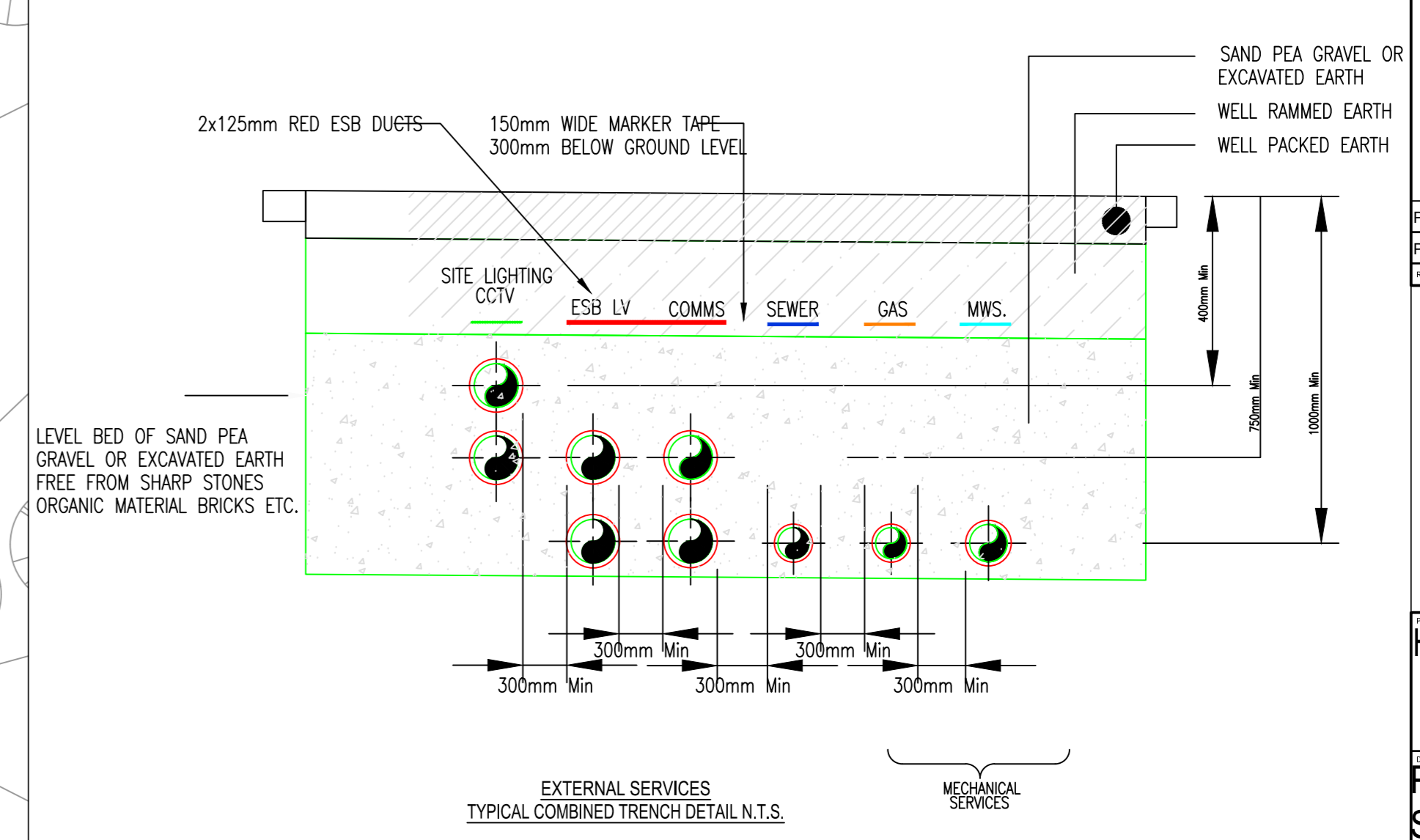
- RED - COMM ESB DUCTING
- GREEN - LOCAL ESB DUCTING
- ORANGE - PUBLIC LIGHTING DUCTING
- PURPLE - COMMUNICATIONS DUCTING
- YELLOW - LOCAL LV DUCTING
- BROWN - SHOW PUBLIC LIGHTING DUCTING
- BLACK - NATURAL GAS
- BLUE - LOCAL WATER & 200mm SHOW DUCTS TO PLANTROOM
- GM - GAS METER
- MANHOLE TO DEEP PRECAST CONCRETE MANHOLE WITH LOCKABLE CAST IRON COVER
- 200mm TRENCH MANHOLE WITH LOCKABLE CAST IRON COVER
- IN-GROUND WEATHERPROOF JUNCTION BOX
- X1 - LED STREET LIGHT FITTING 20W 2 METERS PROTECTIVE TUBULAR STEEL COLUMN
- X2 - LED STREET LIGHT FITTING 40W 2 METERS PROTECTIVE TUBULAR STEEL COLUMN
- X3 - DECOUPLED LED STREET LIGHT FITTING 20W 2 METERS PROTECTIVE TUBULAR STEEL COLUMN
- PL - LOCAL DOWN CONDUIT PUBLIC LIGHT CONNECTION TO MANHOLE WITH LOCKING HOOD TO CONFIRM EXACT SPECIFICATION OF LUMINAIRE
- ESB CABLE & ASSOCIATED OFFLOADING INFRASTRUCTURE
- ESB SITE LIGHTING MINI PILLAR
- EXISTING ESB COVER POLE
- EV - DUAL EV CHARGER LOCAL MINI AND MICRO PLANNING REQUIRED

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