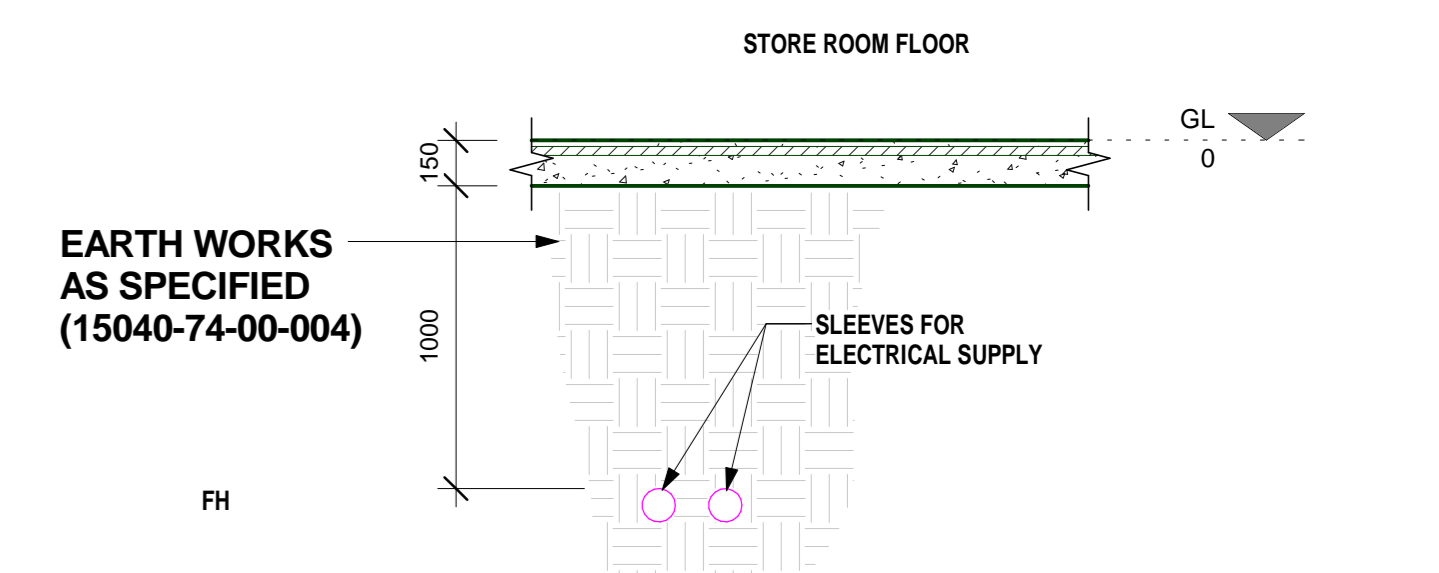
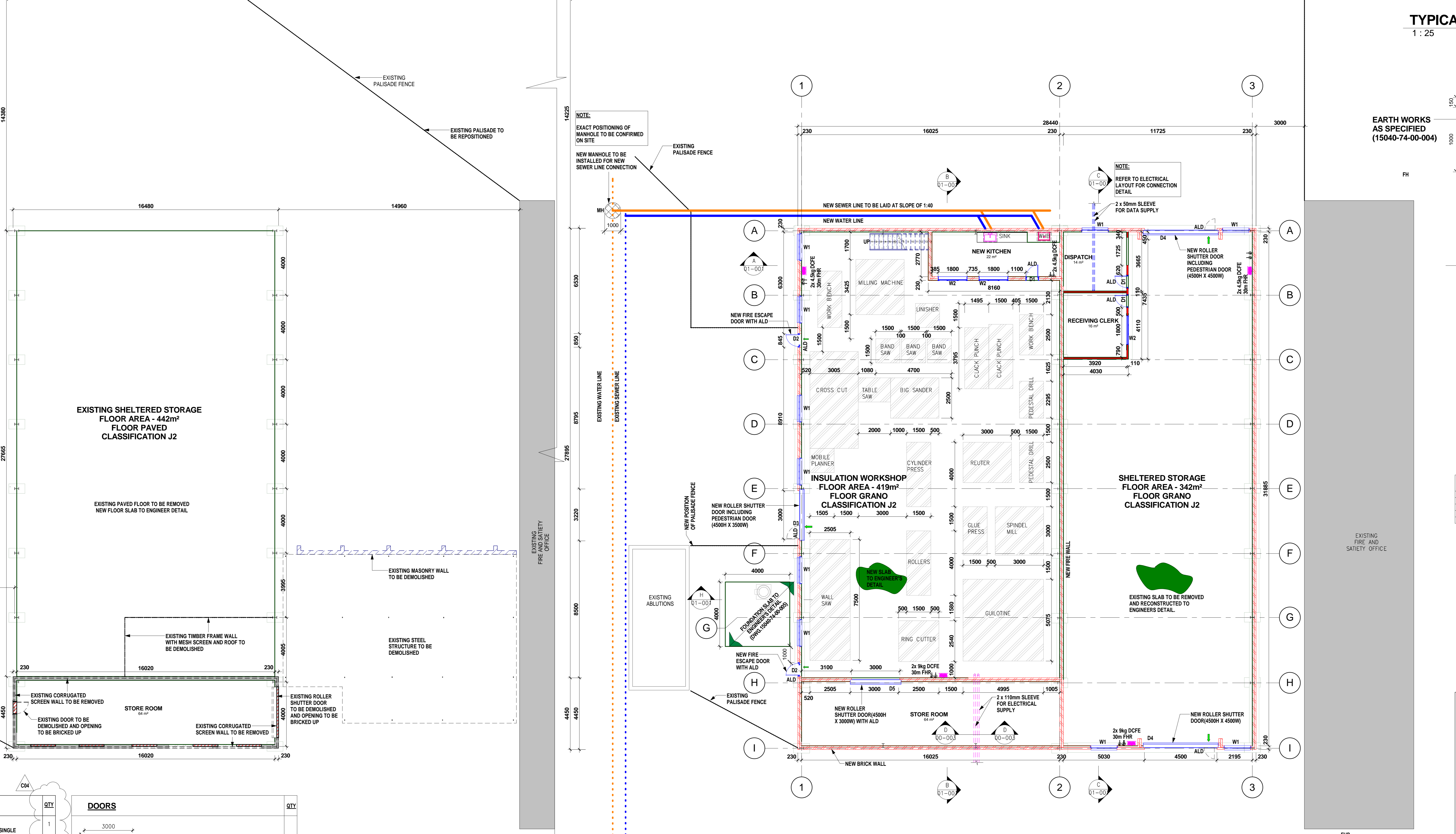


TYPICAL SLEEVE TERMINATION DETAIL
1 : 25



SECTION D
1 : 25



GROUND FLOOR PLAN
1 : 100

DRAWING CHECKED FOR CONFORMANCE BY

| DISCIPLINE | NAME | DATE | SIGNATURE |
|---------------------|------|------|-----------|
| CIVIL ENGINEER | | | |
| STRUCTURAL ENGINEER | | | |
| MECHANICAL ENGINEER | | | |
| ARCHITECT | | | |

FIRE NOTES

- ALD APPROVED LOCKING DEVICE
- EL EMERGENCY LIGHTING
- SD SMOKE DETECTOR
- FE FIRE EXTINGUISHER
- FHR FIRE HOSE REEL
- FH FIRE HYDRANT
- FSCV FIRE SPRINKLER CONTROL VALVE
- ECC EMERGENCY EVACUATION CHAIR
- DCFE DRY CHEMICAL FIRE EXTINGUISHER

LEGENDS

- EXISTING
- NEW WALLS
- NEW CONCRETE
- NEW IRON/STEEL
- NEW DRY WALL PARTITION
- NEW STEEL SUPPORT
- EXIT
- NEW ABOVE GROUND PIPEWORK AND SANITARY FITTINGS
- NEW BELOW GROUND PIPEWORK AND DRAINS
- NEW DOORS AND WINDOWS
- ELECTRICAL SLEEVES
- DATA SLEEVES

NOTES

ALL STRUCTURAL NOTES SHOULD BE REFERRED TO ENGINEERS DETAIL (DRAWING 004 & 005).

DOORS

| QTY | DESCRIPTION |
|-----|---|
| 1 | D1 45mm STANDARD INWARD OPENING SEMI-SOLID SINGLE DOOR TO BE SULLIED WITH FRAME, CABIN HOOK AND LEVEL 3 LOCKSET COMPLETE WITH TWO KEYS, ALL FITTINGS, DOOR RESTRAINTS AND HINGES SOLID BRASS. |
| 2 | D2 FIRE ESCAPE DOOR 45mm STANDARD METAL DOOR TO BE SUPPLIED WITH FRAME, CABIN HOOK AND LEVEL 3 LOCK SET COMPLETE WITH TWO KEYS, ALL FITTINGS, DOOR RESTRAINTS AND HINGES SOLID BRASS WITH HORIZONTAL PANIC BAR. |
| 1 | D3 STEEL ROLLER SHUTTER DOOR INCLUDING PEDESTRIAN DOOR 4500x 3500mm |
| 2 | D4 STEEL ROLLER SHUTTER DOOR INCLUDING PEDESTRIAN DOOR 4500x 4500mm |

WINDOWS

| QTY | DESCRIPTION |
|-----|--|
| 21 | W1 5 PANEL IJD STEEL WINDOW AND FRAME. |
| 3 | W2 2 PANEL IJD STEEL WINDOW AND FRAME. |
| 32 | W3 SKYLIGHT HINGED SASH ATTACHED AND SUPPORTED BY FRAME, ALUMINUM FRAME 1200x900MM, FITTED WITH 4mm HEAT REFLECTIVE TOUGHENED GLASS AS STANDARD. |

SANITARY

| QTY | DESCRIPTION |
|-----|--|
| 1 | SINK SINK MANUFACTURED FROM GRADED STAINLESS STEEL WITH TWO 15mm BIPTAPS, CHROME WASTE WITH PLASTIC BOTTLE TRAP. |
| 1 | HWB WASH HAND BASIN MANUFACTURED FROM GRADED STAINLESS STEEL WITH TWO 15mm BIPTAPS, CHROME WASTE WITH PLASTIC BOTTLE TRAP. |

- GENERAL NOTES**
- STRIP FOOTING, SURFACE BED AND APRON SLAB TO HAVE A CONCRETE GRADE AS SPECIFIED ON DRAWING 15040-74-00-004 AND 15040-74-00-005.
 - 200 MICRON DPC SHEETING UNDERNEATH SURFACE BEDS.
 - A SOIL POISON LAYER TO BE APPLIED UNDER THE CONCRETE FLOOR SLAB AND CONCRETE FOUNDATION.
 - ALL BRICKWORK TO HAVE THE SPECIFIED COMPRESSIVE STRENGTH.
 - EXTERNAL WALLS TO BE FACE-BRICK TO MATCH THE EXISTING.
 - ALL BRICK WALLS TO HAVE BRICK-FORCE EVERY FOURTH LAYER.
 - PRE-STRESSED CONCRETE LINTELS TO BE PROVIDED ON ALL INTERNAL OPENING AND ABOVE EXTERNAL DOORS AND WINDOWS.
 - CEILING AND CORNICES TO BE CONSTRUCTED USING GYPSUM BOARDS.
 - COPPER PIPES TO BE USED FOR ALL INTERNAL PIPES, COLD AND HOT WATER.
 - ALL INTERNAL WALLS, CEILING AND CORNICE, DOOR FRAMES AND WINDOW FRAMES TO BE PAINTED AS SPECIFIED EXCEPT IN THE STORAGE FACILITIES.
 - WASH BASINS STAINLESS STEEL FINISH.

| FIXTURES AND FINISHES | INTERNAL FINISHES | EXTERNAL FINISHES | ROOF |
|--|--|---|---|
| NEW STAIRCASE TO BE INSTALLED TO ENGINEERS DETAIL. | NEW FIRE SUPPRESSION TO BE INSTALLED THROUGH OUT THE BUILDING AS SPECIFIED | EXISTING WINDOW SILLS AND LINTELS TO BE REPAIRED AS SPECIFIED | 75x20mm FIBER CEMENT CORNICE PLUG AND SCREWED TO WALL AT 500mm CENTERS. PAINTED AS SPECIFIED |
| NEW ABOVE GROUND PIPEWORK AND SANITARY | EXISTING LIGHTING TO BE REPLACED WITH NEW LIGHTING THROUGH OUT THE BUILDING AS SPECIFIED | | NEW 6mm FIBER CEMENT CEILING BOARDS TO BE FIXED TO 38mm BRANDERS AT 400mm CENTERS CROSS SCREWED TO THE TRUSSES WITH METAL NAIL JOINERS AND PAINTED AT THE DISPATCH AND RECEIVING CLERK OFFICE |
| NEW HANDWASH BASINS | NEW ELECTRICAL PLUG POINTS TO BE INSTALLED THROUGH OUT THE BUILDING | OPENING TO BE BRICKED UP WITH FACE BRICK TO MATCH THE EXISTING IN STRETCHER BOND WITH BRICKWORK EVERY 4 COURSES | ALL EXISTING GUTTER AND DOWN PIPES TO BE REPAIRED OR REPLACED WHERE REQUIRED AND PAINTED AS SPECIFIED |
| KITCHEN: NEW SINKS, HYDROBOLL, TABLES, METAL CUPBOARDS AND FRIDGE TO BE INSTALLED COMPLETE WITH FIXTURES | ALL WALLS TO HAVE 15mm PLASTER FINISH PAINT TO SPECIFICATION | EXISTING DOORS AND WINDOWS FRAMES TO BE SAND BLASTED AND REPAIRED AS SPECIFIED | ALL EXISTING ROOF TRUSSES TO BE PAINTED/TREATED WHERE REQUIRED AND SPECIFIED. |
| CABIN HOOK TO ALL DOORS | ALL GROUND FLOOR STORAGE TO HAVE GRANO COATED WITH EPOXY FINISH. KITCHENS TO BE TILED | | EXISTING ROOF SHEETING TO BE REPAIRED AND REPLACED WHERE REQUIRED |
| | VOIDS IN FLOOR FROM DEMOLISHED INTERNAL WALLS TO BE FILLED WITH MASS CONCRETE AS SPECIFIED | | BARGE BOARDS AND FASCIA BOARDS TO BE REPLACED AND PAINTED |

PROPOSED ALTERATION AND ADDITION TO TSS INSULATION WORKSHOP AND SHELTERED STORAGE ROSHERVILLE X14

FLOOR PLAN

| DISG REGISTER | DATE | INDEX REFERENCE | APPROVED BY | REV | CHD BY | BY | APP | REFERENCE DRAWINGS |
|---------------|------|-----------------|-------------|-----|--------|----|-----|--------------------|
| | | | | | | | | |

SCALE: 1/8" = 1'-0"

15040-74-00-003

SHEET 1 OF 1