PROPOSED RESIDENTIAL DWELLING CULLEN AVENUE, JORDAN SPRINGS

C8 UNLESS NOTED OTHERWISE LAPS IN REINFORCEMENT SHALL BE

UNLESS NOTEO OTHERWISE LAPS IN FABRIC SHALL BE:

MIN. ONE WIRE SPACING PLUS 25mm

DO NOT LAP OVER SLAB SUPPORTS. FABRIC TO BE LOCATED

MASONRY SUPPORT WALLS AND MINIMUM 58% OF BOTTOM

REINFORCEMENT TO BE COGGED TO ACHIEVE ANCHORAGE AT

SIMPLY SUPPORTED ENDS. TERMINATE ALL TOP BARS WITH

DONE WITHOUT HEATING USING MECHANICAL BENDING TOOLS.

C9 SLAB REINFORCEMENT SHALL EXTEND MINIMUM 65mm ONTO

C10 SITE BENDING OF DEFORMED REINFORCMENT BARS SHALL BE

WELDING OF REINFORCEMENT SHALL NOT BE PERMITTED

UNLESS SHOWN ON THE STRUCTURAL DRAWINGS OR

C13 DISTRIBUTION REINFORCEMENT AND TYING STEEL SHALL BE

PRIOR WRITTEN APPROVAL OF THE PROJECT ENGINEER.

C15 FORMWORK SHALL BE DESIGNED AND CONSTRUCTED IN

ACCORDANCE WITH AS 3610 AND AS 3600.

└── SPACING (mm)

BAR SIZE (mm)

TYPE OF REINF'T.

 $\propto 1$

---HEAVY DUTY LONGITUDINAL BAR

N12-400 TIES

AND DRAIN DIMENSIONS AS SPECIFIED

TRENCH GRATING WITH FRAME

C12 JOGGLES TO BARS SHALL BE 1 BAR DIAMETER OVER A LENGTH

N12-300 MINIMUM FOR CONVENTIONAL SLABS UNLESS NOTED

OTHERWISE ON PLAN. LAP WITH MAIN BARS 400mm U.N.O.

C14 REINFORCEMENT CROSSING PENETRATIONS SHALL BE DISPLACED AS

NECESSARY, NO REINFORCEMENT SHALL BE CUT WITHOUT THE

BAR SIZE (mm)

TYPE OF REINF'T.

NUMBER OF BARS.

CONCRETE CAST BELOW.

AT COVER DISTANCE FROM FORM EDGES.

STANDARD COGS AT FORM EDGES.

APPROVED BY THE PROJECT ENGINEER.

OF 12 BAR DIAMETERS.

C16 N12-300

TYPICAL PIT IN DRIVEWAY

TYPICAL GRATED DRAIN

PROVIDE 2N12 TRIMMER BARS

UNDERSIDE OF TOP MESH ---

KEY JOINT (K.J.)

1000 LONG, TIED TO

ALL OTHER BARS 500 650 800 950 1150 1300

* DENOTES HORIZONTAL BARS WITH 300mm OR MORE

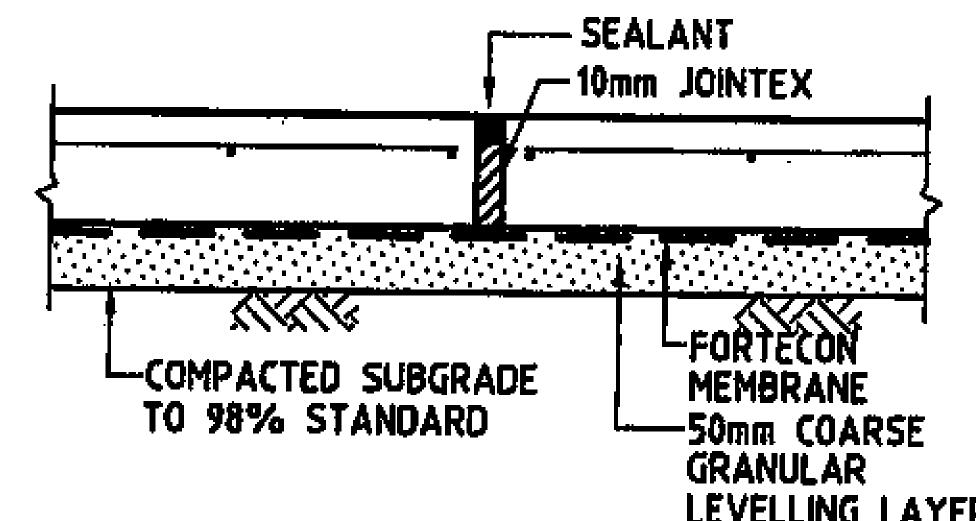
N12 N16 N20 N24 N28 N32

600 800 1000 1200 1400 1600

CONSTRUCTION NOTES

WITH THE WORK.

- SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT. ALL DISCREPANCIES SHALL BE REFERRED TO THE ENGINEER FOR A DECISION BEFORE PROCEEDING
- G2 ALL DIMENSIONS RELEVANT TO SETTING OUT AND OFF-SITE WORK SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION AND FABRICATION IS COMMENCED. THE ENGINEER'S DRAWINGS SHALL NOT BE SCALED.
- DURING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE STRUCTURE IN A STABLE CONDITION AND ENSURING NO PART SHALL BE OVERSTRESSED UNDER CONSTRUCTION ACTIVITIES. TEMPORARY BRACING SHALL BE PROVIDED BY THE CONTRACTOR AS REQUIRED.
- ALL WORKMANSHIP AND MATERIALS ARE TO BE IN ACCORDANCE WITH THE RELEVANT CURRENT S.A.A. CODES INCLUDING ALL AMENDMENTS, AND THE LOCAL STATUTORY AUTHORITIES. REGULATIONS, ETC., EXCEPT WHERE VARIED BY THE CONTRACT DOCUMENTS.
- THE APPROVAL OF A SUBSTITUTION SHALL BE SOUGHT FROM THE ENGINEER, BUT IS NOT AN AUTHORISATION FOR AN EXTRA. ANY EXTRA INVOLVED MUST BE VERIFIED WITH THE ARCHITECT BEFORE
- THE WORK COMMENCES. G6 ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. ALL LEVELS ARE EXPRESSED IN METRES TO AHD.
- G7 ALL PROPS AND FORMWORK FOR BEAMS AND SLABS SHALL BE REMOVED BEFORE CONSTRUCTION OF ANY MASONRY WALLS OR PARTITIONS ON THE FLOOR.
- G8 ALL NON LOADBEARING WALLS SHALL BE KEPT CLEAR OF THE UNDERSIDE OF SLABS AND BEAMS BY 20mm UNLESS OTHERWISE SHOWN.
- G9 WIND LOADS ARE IN ACCORDANCE WITH AS 1170 AS FOLLOWS: REGION A2 DESIGN WIND VELOCITY Vse = 45m/s TERRAIN CATEGORY
- G10 MEMBRANE TO BE USED IS HIGH IMPACT RESISTANT 0.2mm POLYETHYLENE DAMPROOF MEMBRANE.



JOINT DETAIL - ISOLATION (I.J.)

CUT AND BEND

ALTERNATE BARS-

L COMPACTED SUBGRADE

SAWCUT TO BE MADE WITHIN 36 HOURS OF

WET UNITL SAWCUT MADE AND FOR 5 DAYS

CONTINUOUSLY AFTER CUTTING.

PLACEMENT OF SLAB. SLAB TO BE CONTINUOUSLY

JOINT DETAIL - SAW CUT (S.C.)

TO 98% STANDARD

_ 25x5 SAWCUT APPROVED SEALANT ON EXTERNAL

LEVELLING LAYER

FOOTINGS

- GROUND HAVING A SAFE BEARING CAPACITY OF 200 kPg. BEFORE ANY CONCRETE IS POURED THE SAFE BEARING CAPACITY SHALL BE VERIFIED BY A QUALIFIED GEOTECHNICAL ENGINEER.
- THE FOUNDATION MATERIAL SHALL BE INSPECTED BY THE GEOTECHNICAL ENGINEER AND APPROVED PRIOR TO PLACEMENT OF REINFORCEMENT/BLINDING LAYER, WHERE DEEMED NECESSARY, THF FOOTING DESIGN MAY BE ALTERED.
- F3 WHERE FOOTINGS ARE OVER-EXCAVATED (SIDES AND BASE). OVER-EXCAVATED AREAS ARE TO BE FILLED WITH BLINDING CONCRETE MINIMUM F'C=25 MPa. BLINDING CONCRETE IS TO BE A MINIMUM OF 50mm THICK.
- F4 FOOTING EXCAVATIONS SHALL BE CLEANED AND FREE OF LOOSE MATERIAL WHEN INSPECTED, IMMEDIATELY PRIOR TO POURING OF CONCRETE AND DURING POURING.
- F5 PLACE 0.2mm THICK POLYETHYLENE MEMBRANE ('FORTECON' OR EQUIVALENT) TO UNDERSIDE OF SLAB AND BEAMS, LAP ALL JOINTS 300mm MIN. AND SEAL WITH 50mm WIDE TAPE. TAPE ALL PENETRATIONS TO ENSURE MAINTENANCE OF BARRIER.
- FOOTINGS TO BE CONSTRUCTED AND BACKFILLED AS SOON AS POSSIBLE FOLLOWING EXCAVATION TO AVOID SOFTENING OR DRYING OUT BY EXPOSURE.
- DESIGN OF FOOTINGS AND GROUNDWORKS WILL ONLY BE CERTIFIED WHEN A QUALIFIED GEOTECHNICAL ENGINEER HAS CERTIFIED THE BEARING CAPACITY AND SITE CLASS.

FORMWORK

- FW1 THE DESIGN CERTIFICATION, CONSTRUCTION AND PERFORMANCE OF THE FORMWORK AND FALSE WORK SHALL BE THE RESPONSIBILITY OF THE BUILDER, EXCEPT TO THE EXTENT THAT FORMWORK DESIGN IS SHOWN ON THE DRAWINGS.
- FW2 FORMWORK DESIGN, CONSTRUCTION TOLERANCES AND STRIPPING TIMES SHALL COMPLY WITH AS 3610 AND AS 3600 UNLESS APPROVED OTHERWISE BY THE PROJECT ENGINEER.
- FW3 DURING CONSTRUCTION, SUPPORT PROPPING WILL BE REQUIRED WHERE LOADS FROM STACKED MATERIALS, FORMWORK AND OTHER SUPPORTED SLABS INDUCE LOADS IN A SLAB OR BEAM WHICH EXCEED THE DESIGN LOAD FOR STRENGTH OR SERVICEABILITY AT THAT AGE. ONCE THE NOMINATED 28 DAY STRENGTH HAS BEEN ATTAINED, THESE LOADS SHALL NOT EXCEED THE DESIGN SUPERIMPOSED LOADS SET OUT IN THE GENERAL
- FW4 STRIPPING OF FORMWORK AND BACKPROPPING DETAILS SHALL BE
- IN ACCORDANCE WITH PROJECT ENGINEER'S SPECIFICATION. FWS THE FORMWORK SHALL NOT BE DESIGNED TO RELY ON RESTRAINT OR SUPPORT FROM THE PERMANENT STRUCTURE WITHOUT THE PRIOR APPROVAL FROM THE PROJECT ENGINEER,
- FW6 CONCRETE FORMED SURFACES SHALL HAVE FINISHES IN ACCORDANCE WITH AS 3610, AS SPECIFIED BY THE ARCHITECT.
- FW7 DO NOT PLACE PERMANENT LOADS, INCLUDING MASONRY WALLS AND THE LIKE, ON THE CONCRETE STRUCTURE UNTIL AFTER THE FORMWORK AND BACKPROPPING HAS BEEN REMOVED.
- FW8 DESIGN INFORMATION CONCERNING THE FOUNDATION FORMWORK SHALL BE DETERMINED FROM THE CONDITIONS EXISTING ON SITE AT THE TIME OF CONSTRUCTION. ALSO REFER GEOTECHNICAL REPORT WHERE AVAILABLE FOR FURTHER DETAILS.

4N12 'Z' BARS BOTH FACES ——

TYPICAL FOOTING STEP

CONCRETE

- C2 READYMIX CONCRETE SHALL COMPLY WITH AS1379. U.N.O. CONCRETE COMPONENTS AND QUALITY SHALL BE AS FOLLOWS:

ELEMENT	f'c MPa (28 DAYS)	SLUMP	MAX AGG. SIZE	CEMEN TYPE
FOOTINGS & PIERS	32	80	20	GP
PILE CAPS	32	80	20	GP
SLABS ON GRADE	32	80	20	GP
SUSPENDED SLABS	32	80	20	GΡ
BLOCK WALLS	20	230	10	GP
COLUMNS	32	80	20	ĞΡ

MINIMUM COVER (mm) TO ALL REINFORCEMENT UNLESS OTHERWISE SHOWN SHALL BE AS FOLLOWS:

Element	Cast against ground (membrane)	Cast against forms complying with AS 1509		
		beacqx3	Sheltered	
Siabs	30	45	25	
Slab Bands		45	20	
Slab Thick,		45	25	
Beams		45	30	
Footings	N/A	50	50 (non membrane)	
Walls	40	45	25 min. vertical bars	
Pile Caps	N/A	50	50 (non membrane)	

- SIZES OF CONCRETE ELEMENTS DO NOT INCLUDE THICKNESS OF APPLIED FINISH.
- C5 NO HOLES, CHASES OR EMBEDMENT OF PIPES OTHER THAN THOSE SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE MADE IN CONCRETE MEMBERS WITHOUT PRIOR APPROVAL OF THE ENGINEER.
- 6 CONSTRUCTION JOINTS SHALL BE PROPERLY FORMED AND USED ONLY WHERE SHOWN OR SPECIFICALLY APPROVED BY THE ENGINEER.
- REINFORCEMENT IS REPRESENTED DIAGRAMMATICALLY AND NOT NECESSARILY SIHOWN IN TRUE PROJECTION.

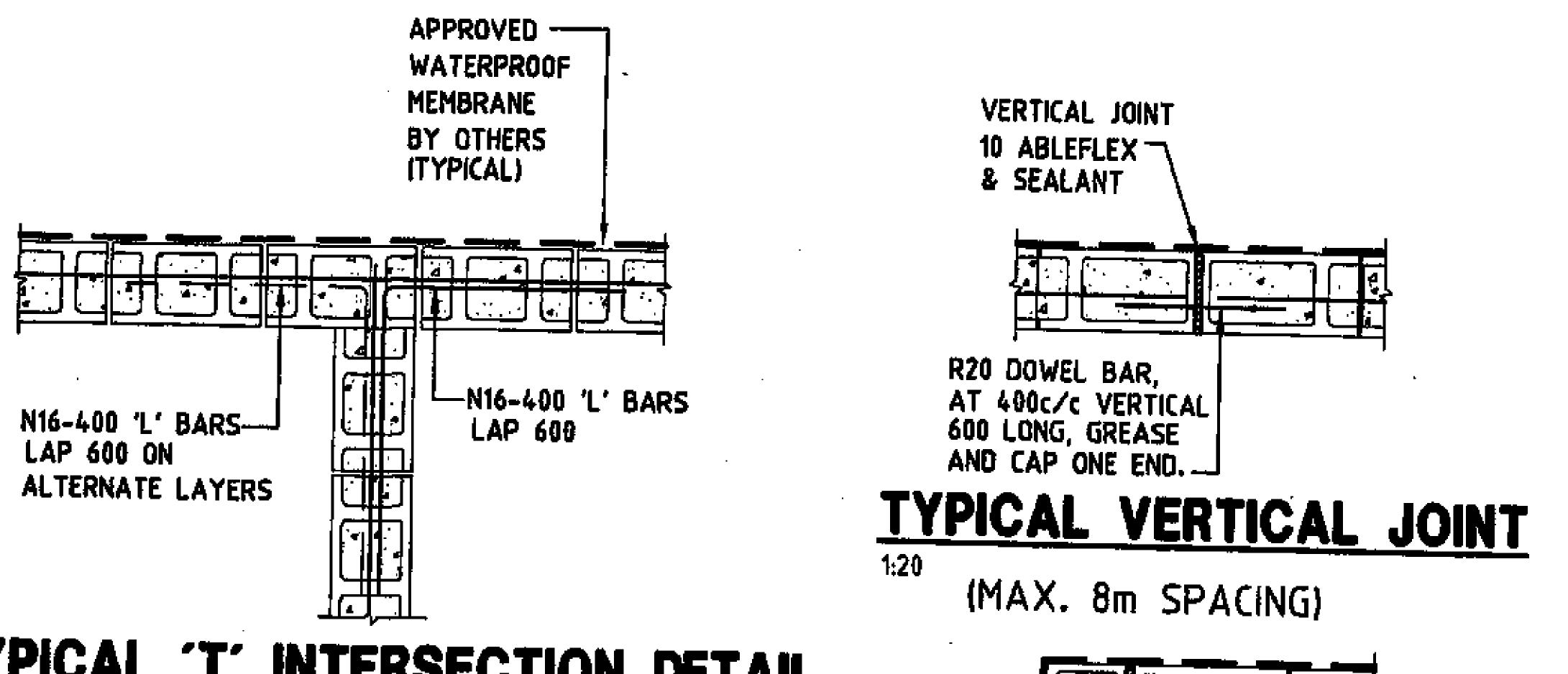
- WITH AS 3700.
- ALL BLOCKWORK WALLS SHALL BE CONSTRUCTED IN GRADE 16 BLOCKS (15MPa) ACCORDING TO AS 2733. ALL BRICKS SHALL HAVE A MINIMUM UNCONFINED COMPRESSIVE STRENGTH OF 20 MPa ACCORDING TO AS 3600. THE MAXIMUM UNRESTRAINED FIVE YEAR
- EXPANSION OF BRICKS SHALL BE IN ACCORDANCE WITH NATA TEST BO1. ALL MASONRY SUPPORTING OR SUPPORTED BY CONCRETE FLOORS SHALL BE PROVIDED WITH VERTICAL JOINTS TO MATCH ANY CONTROL JOINTS IN THE CONCRETE.
- NON LOAD BEARING WALL SHALL BE SEPARATED FROM CONCRETE ABOVE BY 12mm THICK CLOSE CELL POLYETHELENE STRIPS.
- NO CHASES OR RECESSES ARE PERMITTED IN THE LOAD BEARING MASONRY WITHOUT THE APPROVAL OF THE ENGINEER.
- MORTAR ADMIXTURES SHALL NOT BE USED WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.
- UNLESS NOTED OTHERWISE THE NOMINAL PROPORTIONS BY VOLUME OF MORTAR SHALL BE 1:1:6 OF CEMENT, LIME AND SAND. NO PLASTICISERS TO BE USED IN THE MIX.
- GROUT USED TO FILL CAVITIES AND CORES IN REINFORCED MASONRY SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 15MPa AND A SLUMP OF 230mm (+/- 25mm). MAXIMUM AGGREGATE SIZE OF 10mm ROUNDED GRAVEL. NOMINAL PROPORTIONS SHALL BE 1:0.3:3:2 OF CEMENT. LIME, SAND AND AGGREGATE AND WITH A MINIMUM CEMENT CONTENT OF 300 kg/cm. PROVIDE CLEAN OUT HOLES AT BASE OF PILASTERS AND EVERY CORE OF REINFORCED WALLS.
- HORIZONTAL JOINT REINFORCEMENT SHALL BE PROVIDED AT MAXIMUM 600 VERTICAL SPACING FOR ALL CONCRETE BLOCKWORK, CONCRETE BRICKWORK, AND CALCIUM SILICOTE BRICKWORK.
- HOLLOW BLOCKWORK OPENINGS GREATER THAN GOOMM VERTICALLY OR HORIZONTALLY SHALL BE TRIMMED AT THE SIDES AND BOTTOM BY FILLING ONE CORE AND REINFORCE WITH 1912 EXTENDING 600mm PAST OPENING. THE TOP OF THE OPENING SHALL HAVE A REINFORCED LINTEL BEAM, ARCH BAR OR STEEL ANGLE SUPPORT AS DETAILED,
- M11 ALL TIES AND REINFORCEMENT SHALL HAVE A MINIMUM CLEAR COVER OF SOMM TO EXTERNAL FACE OF MASONRY.
- M12 ALL WALLS SHALL BE TIED OR BONDED AT THEIR INTERSECTIONS.
- M13 NO CAVITY OR CORE SHALL BE FILLED TO A HEIGHT GREATER THAN 1200mm WITHOUT SUITABLE SHORING.
- ALL MASONRY WALLS AND PIERS SUPPORTING SLABS AND BEAMS SHALL HAVE A PRE-GREASED GALVANISED STEEL SLIP JOINT BETWEEN CONCRETE SOFFIT AND THE TOP OF THE MASONRY ELEMENT. DENOTED AS S.J. THROUGHOUT.
- PROVIDE VERTICAL CONTROL JOINTS AT 10m MAXIMUM CENTRES AND 5m MAXIMUM FROM CORNERS IN ALL MASONRY WALLS. U.N.O. BY AS2870.
- M16 BACKFILL TO RETAINING WALLS TO BE FREE DRAINING GRANULAR MATERIAL UNLESS NOTED OTHERWISE. PROVIDE SUBSDIL DRAIN TO WEEP HOLES.
- M17 DO NOT CONSTRUCT MASONRY WALLS ON SUSPENDED CONCRETE SLABS UNTIL SLAB HAS BEEN STRIPPED AND DE-PROPPED.
- M18 ALL CAVITY CONSTRUCTION TO HAVE GALVANISED/STAINLESS STEEL WALL TIES INSTALLED AS PER CLAUSE 3.8. IN AS 3700.

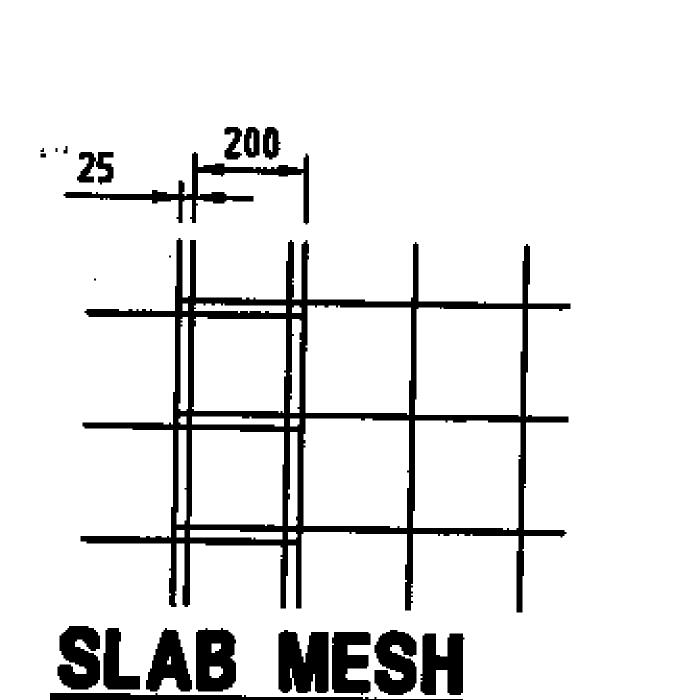
- ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS1684 AND AS1720.
- AS 1684 SHALL BE APPLIED TO DOMESTIC CONSTRUCTION IN SHELTERED SOFTWOOD TO BE A MINIMUM OF F7 SEASONED AND HARDWOOD TO BE A
- MINIMUM OF F17 SEASONED, U.N.O. EXTERNAL TIMBER SHALL BE EITHER HARDWOOD DURABILITY CLASS I OR II AS PER AS1720 OR IMPREGNATED PINE GRADE F7, PRESSURE TREATED TO AS1604 AND RE-DRIED PRIOR TO USE. SUPPLEMENTARY TREATMENT SHALL BE APPLIED TO ALL CUT SURFACES.
- TWO (2) COPIES OF TIMBER TRUSS SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL, CLEARLY INDICATING DESIGN LOADS AND
- POINT LOADS APPLIED TO THE STRUCTURE. ALL BOLTS IN TIMBER CONSTRUCTION SHALL BE MI6 4.6/S U.N.O. WASHERS
- UNDER HEADS AND NUTS SHALL BE AT LEAST 2.5 TIMES THE BOLT DIAMETER. ALL TIMBER JOINTS AND NOTCHES SHALL BE A MINIMUM OF 100mm AWAY FROM LOOSE KNOTS, SEVERE SLOPING GRAIN, GUM VEINS OR OTHER MINOR DEFECTS.

LIST OF DRAWINGS

ST326-E1 CONSTRUCTION NOTES AND STANDARD DETAILS ST326-E2 GROUND FLOOR SLAB PLAN & DETAILS





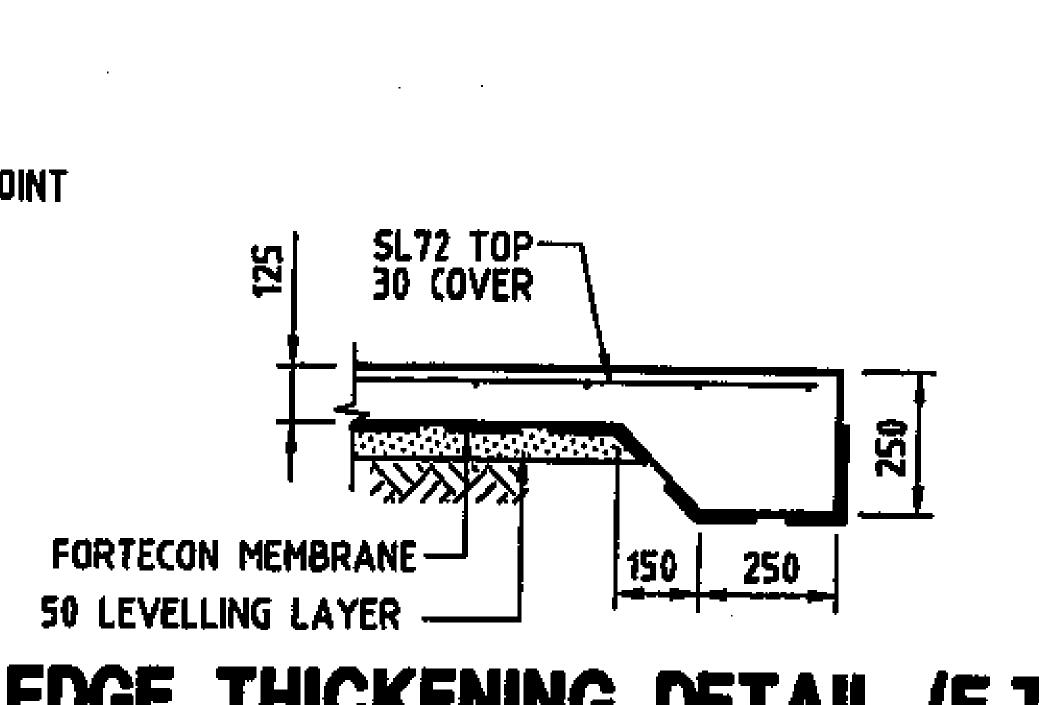


(MAX. 8m SPACING) VERTICAL JOINT
10 ABLEFLEX
& SEALANT

INTERSECTION DETAIL BLOCKWORK GROUT APPROVED ----SLUMP 230mm MEMBRANE BY OTHERS (TYPICAL) TYPICAL CORNER JOINT TYPICAL CORNER DETAIL LAPPING DETAILS

JOINT SEALANT SL72 TOP 30 COVER -PREFORMED METAL KEYJOINT FORTECON MEMBRANE — 50mm COARSI GRANULAR LCOMPACTED SUBGRADE TO 98% STANDARD

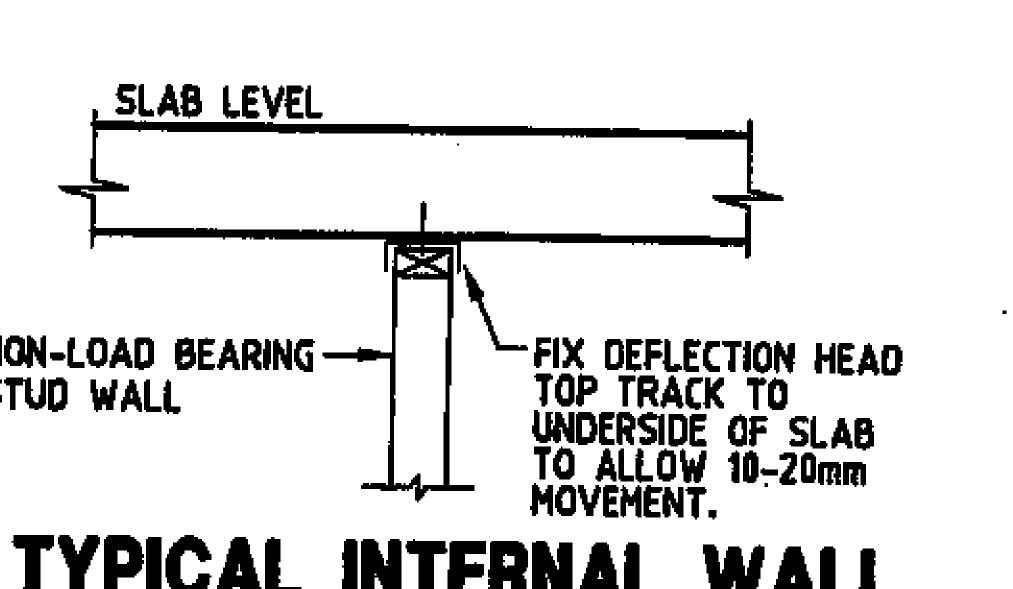
JOINT DETAIL - KEY (K.J.) KEY JOINT TO BE APPROVED PREFORMED METAL KEY, SECURELY STAKED INTO SUBGRADE

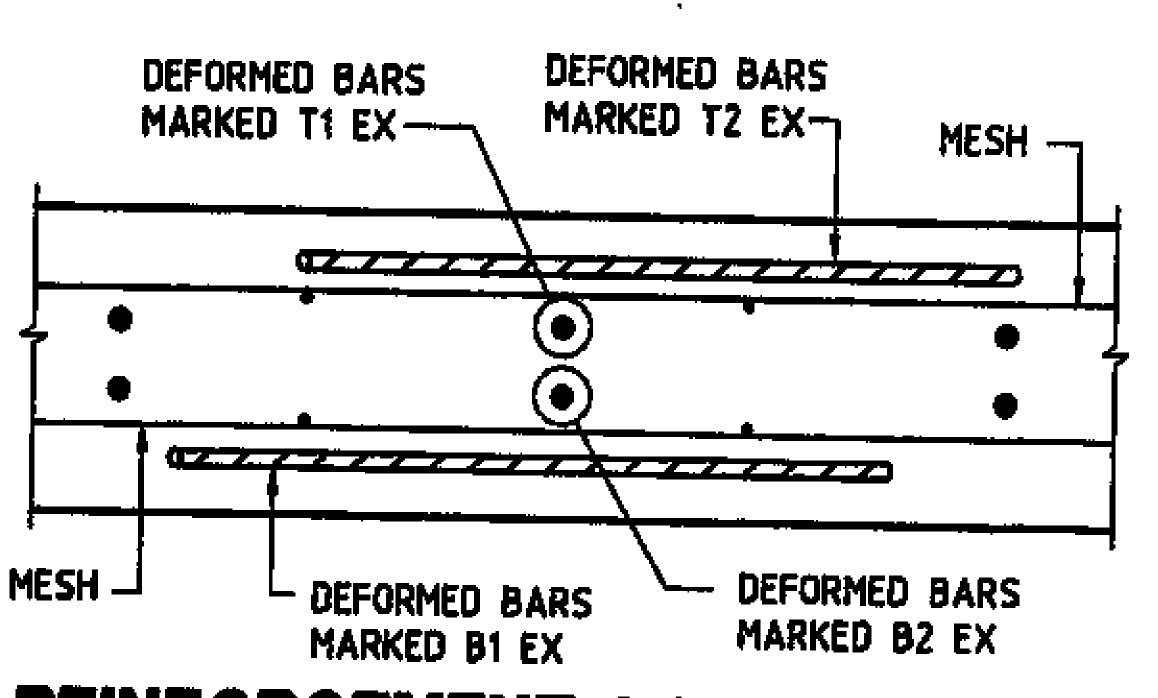


WIEEPHOLE-SLAB LEWEL 2 LAYERS 10mm ABLEFLEX--/ NON-LOAD BEARING ----STUD WALL

STEP TO SUIT BRICK COURSES

TYPICAL EXTERNAL WALL NON LOAD BEARING





REINFORCEMENT LAYER DIAGRAM

WENDE

STRUCTURAL & CIVIL CONSULTANTS 7 ANTONIE ST, RYDALMERE NSW 2116 PHONE: 0425297000 EMAIL: twehbe@optusnet.com.au

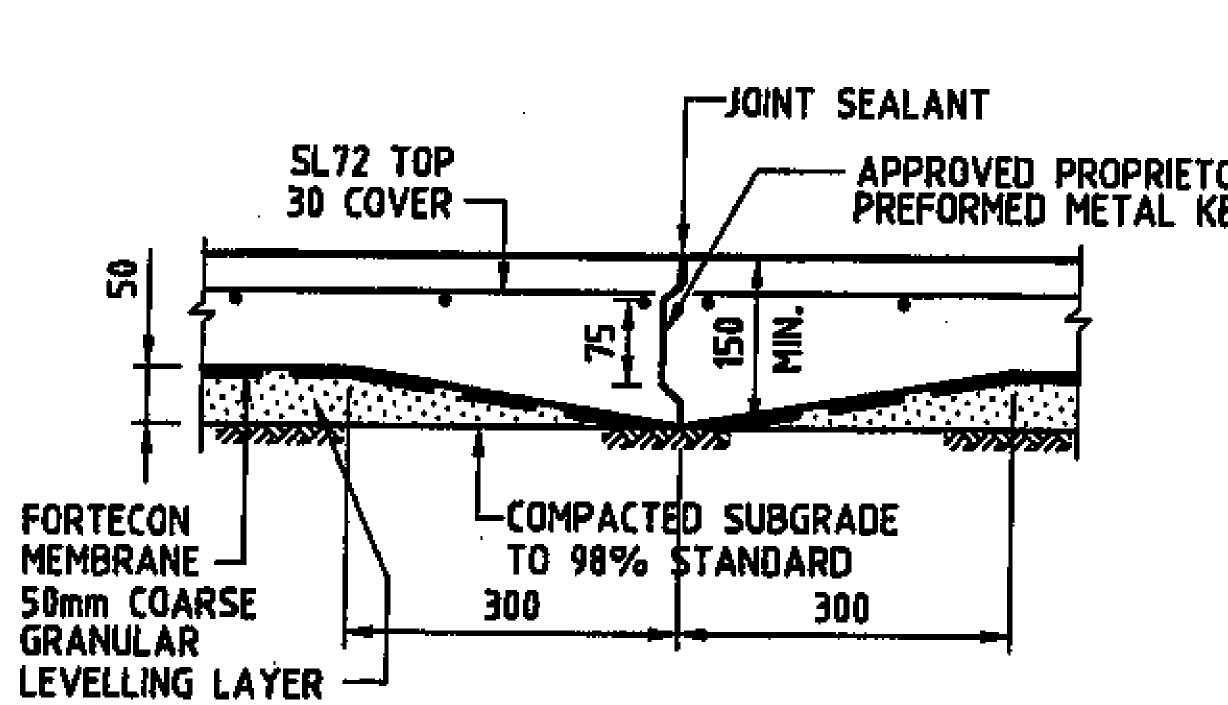
PROJECT: PROPOSED RESIDENTIAL DWELLING CULLEN AVENUE, JORDAN SPRINGS

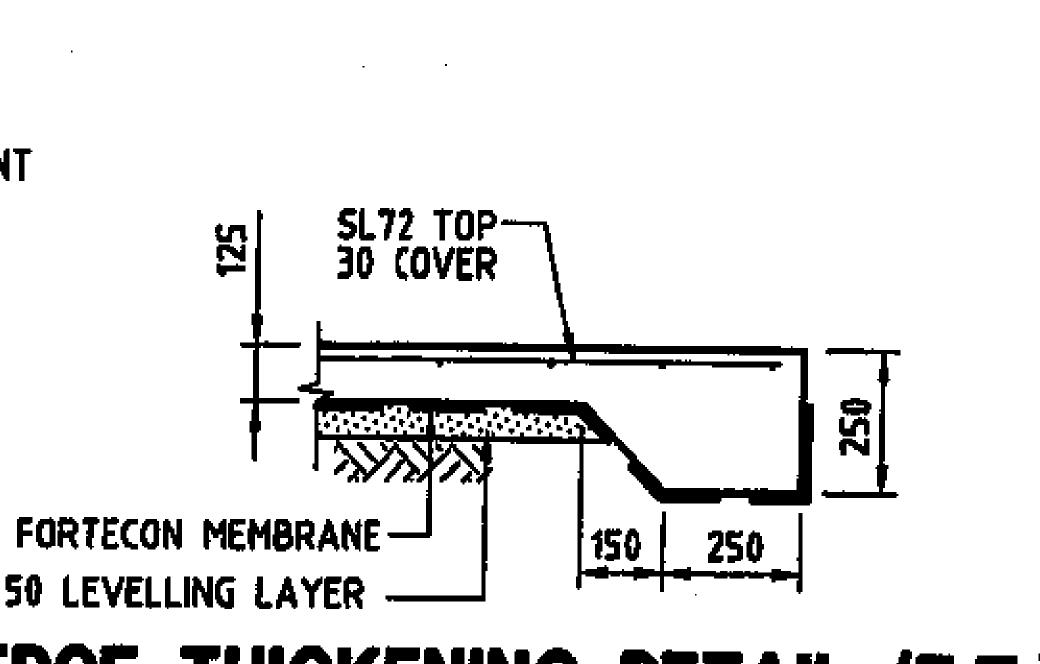
DRAWING: CONSTRUCTION NOTES AND STANDARD DETAILS DESIGNED: DRAWN: CHECKED: T.W. SIGNED:

DRAWINGS NOT TO BE USED FOR CONSTRUCTION UNLESS SIGNED BY DESIGNING ENGINEER ISSUED FOR CONSTURCTION REVISION DESCRIPTION

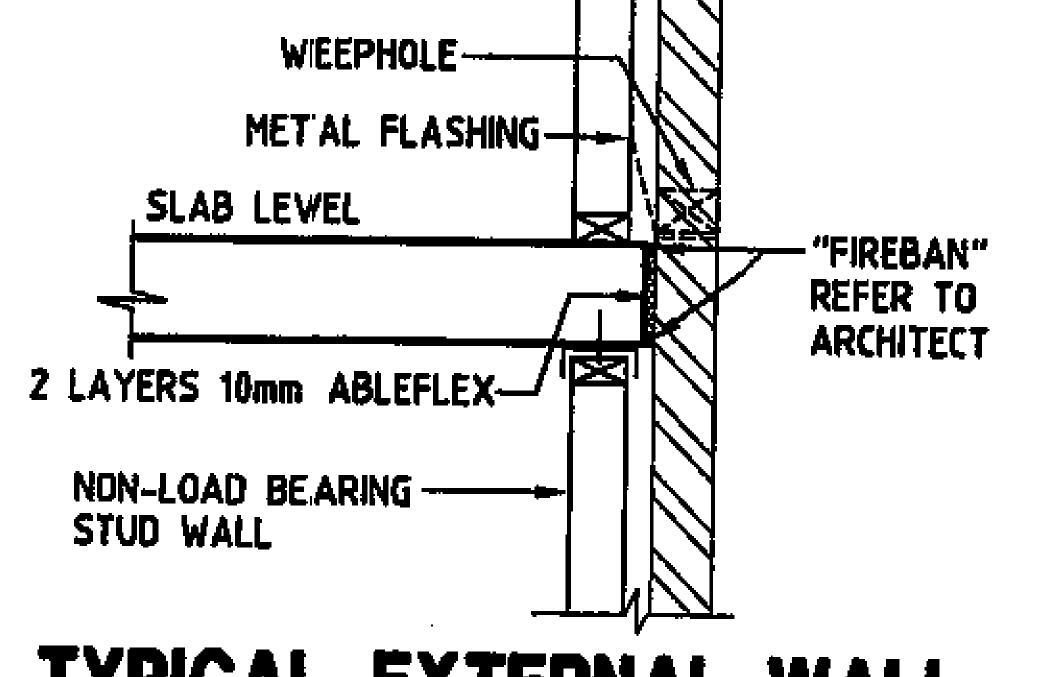
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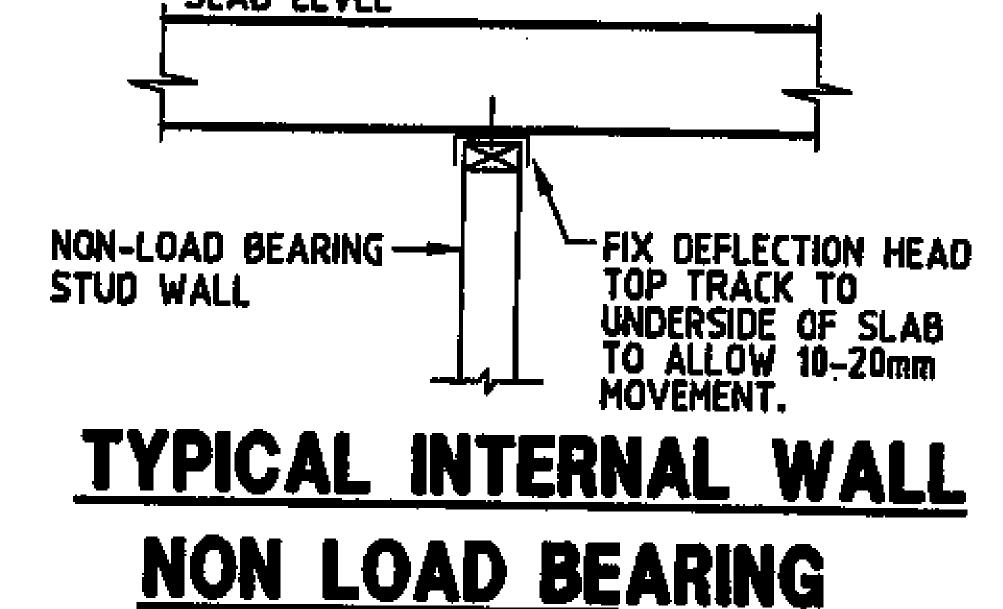
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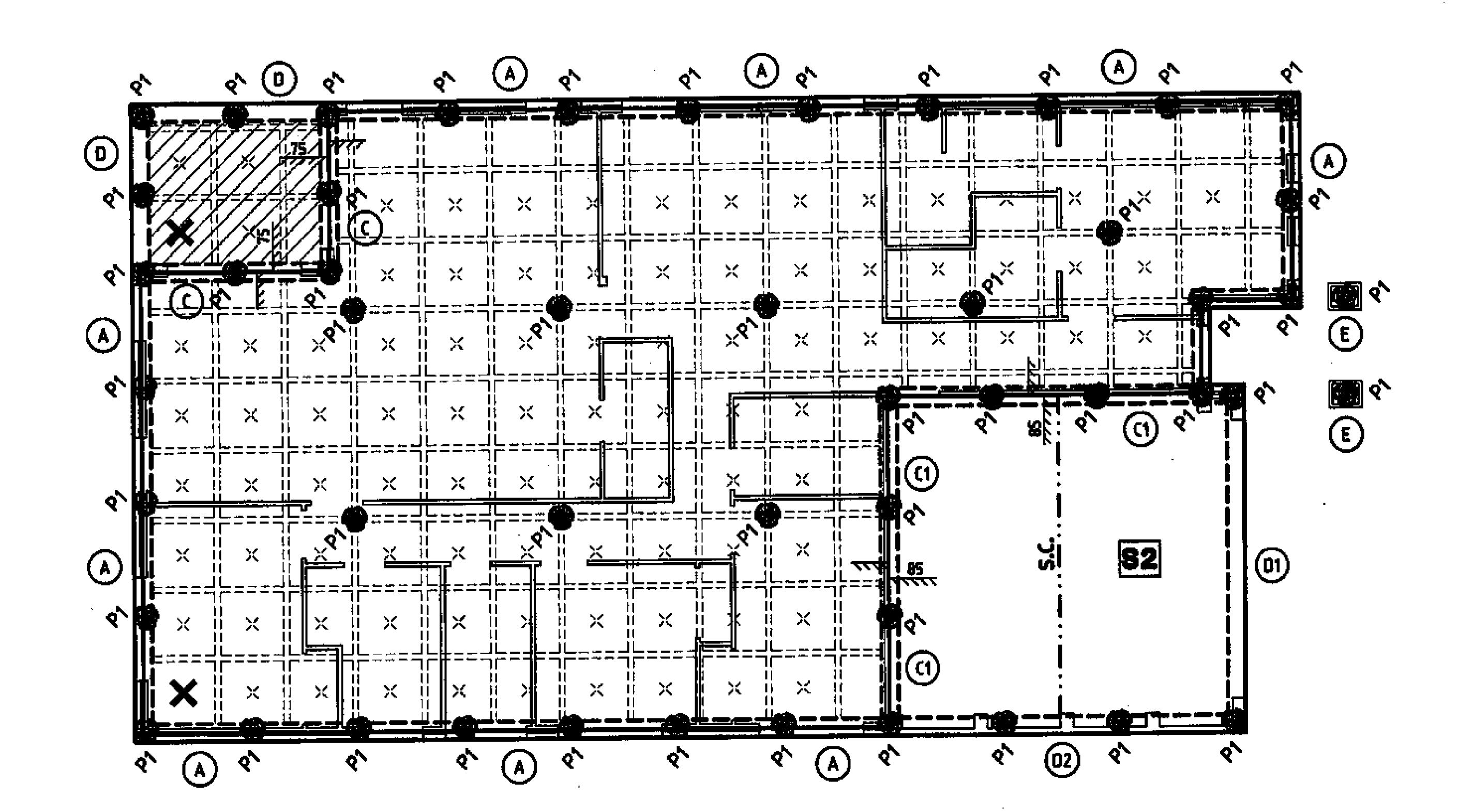




EDGE THICKENING DETAIL (E.T.)







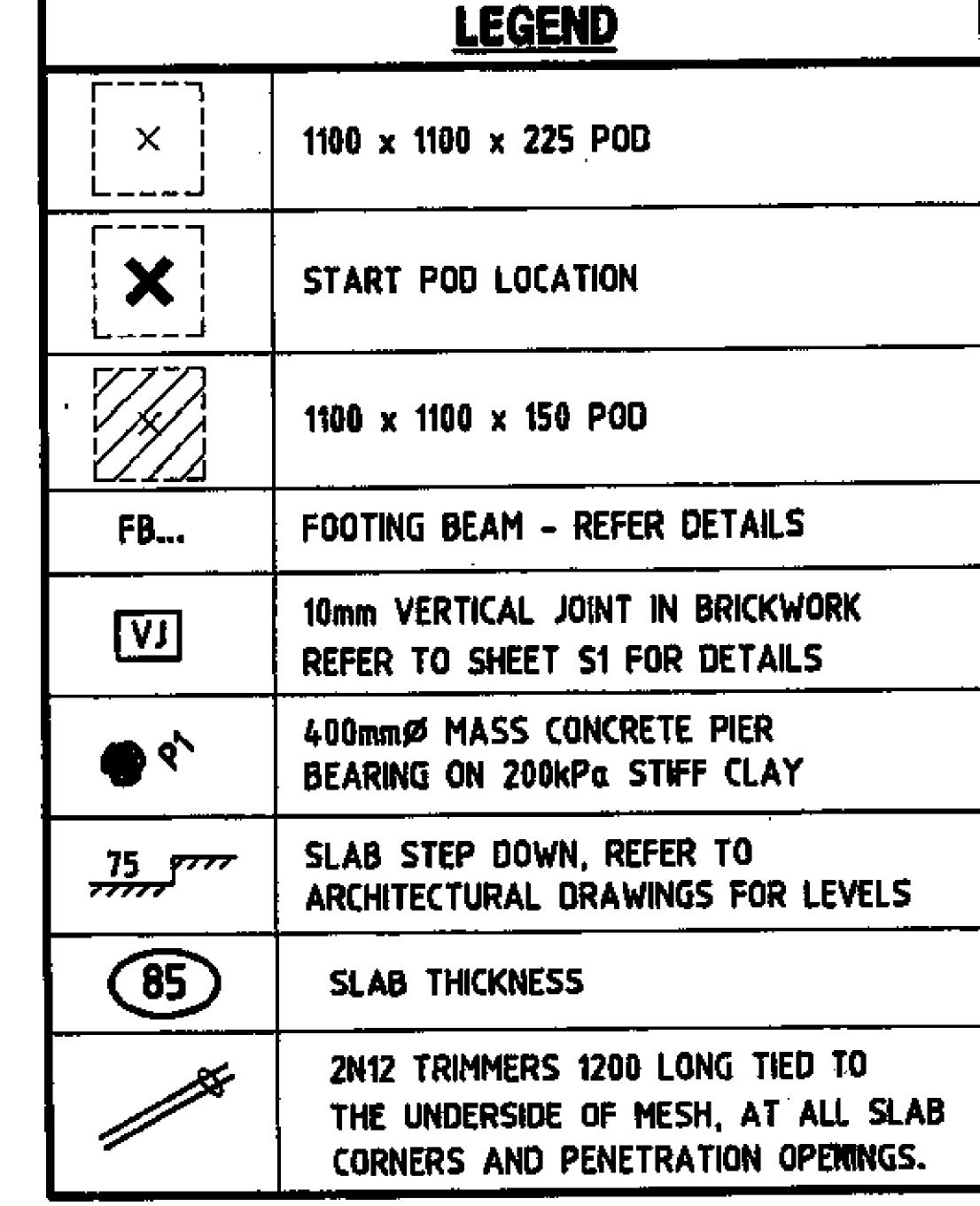
GROUND FLOOR SLAB PLAN

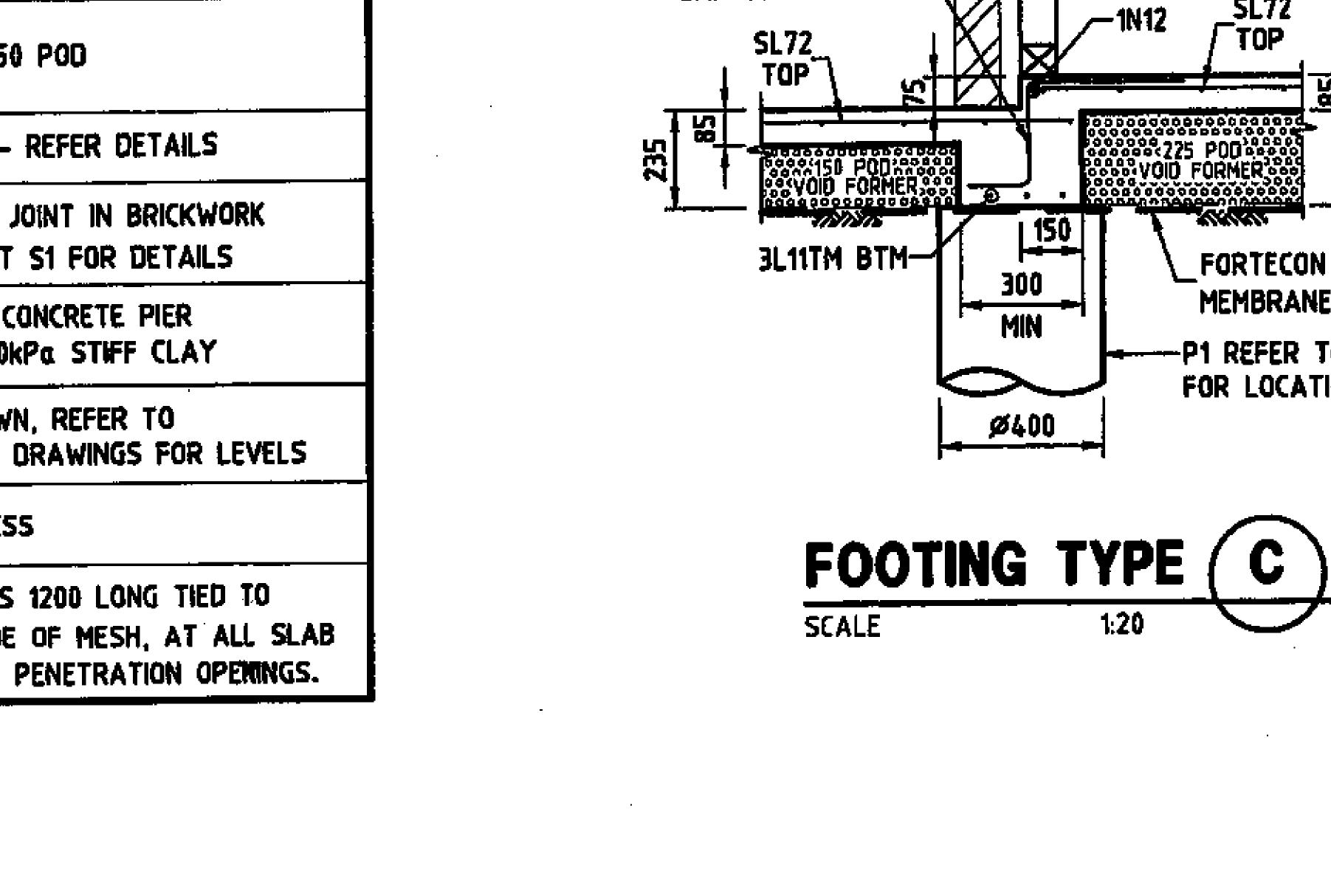
- '. REFER TO SHEET SI FOR RELEVANT STANDARD DETAILS
- 2. S1 GROUND SLAB TO BE 85mm THICK WITH SL72 MESH TOP (20 COVER). S2 - GROUND SLAB TO BE 125mm THICK WITH SL72 MESH TOP (20 COVER).
- DRIVEWAY SLAB TO BE 125mm THICK WITH SL72 MESH TOP (30 COVER). 4. SLAB TO BE POURED ON MIN. 0.2mm FORTECON MEMBRANE OVER 50mm COARSE
- GRANULAR LEVELLING LAYER. AS2870 SITE CLASSIFICATION - CLASS M. WITH AN ALLOWABLE BEARING PRESSURE
- OF 200kPa STIFF CLAY UNDER ALL PIERS, GEOTECHNICAL ENGINEER TO CONFIRM. 6. REMOVE ALL VEGETATION AND ORGANIC MATTER UNDER THE GROUND SLAB,
- COMPACT SUBGRADE. REFER TO AS2870 COMPACTED FILLING AS REQUIRED SHALL BE INERT (NON-REACTIVE) GRANULAR MATERIAL, WELL WATERED AND COMPACTED IN MAX. 150mm THICK LAYERS BY ROLLING IN ACCORDANCE WITH AS2870 RESIDENTIAL SLABS & FOOTINGS CODE.
- 8. LOOSE FILL IS NOT TO COMPRESS UNDER WET CONCRETE.
- RWT DENOTES RAIN WATER TANK

	CONCRETE QUALITY			
ELEMENT	SLUMP	AGGREGATE (MAX. SIZE)	CEMENT TYPE	f'c
WAFFLE SLAB	80mm	20mm	GP	32 MPa

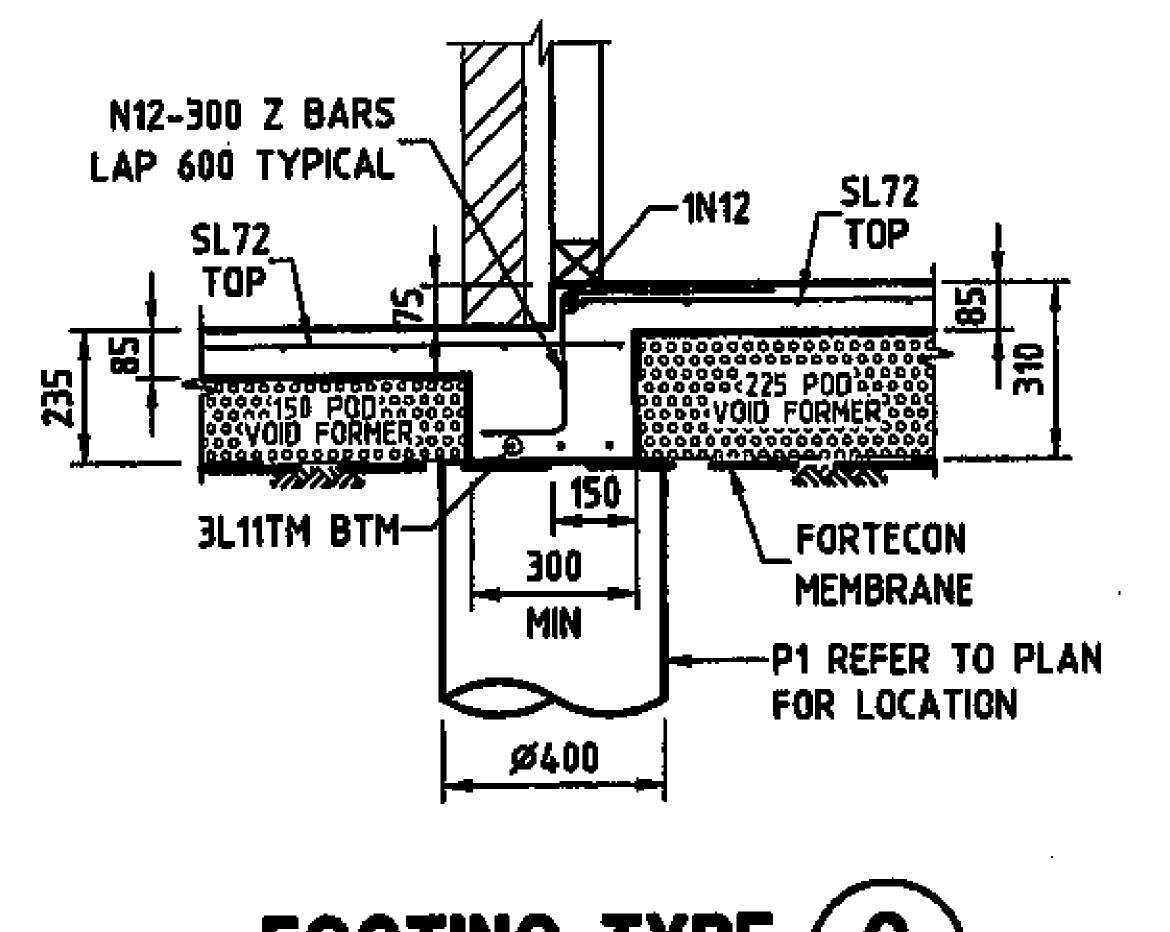
REINFORC	EMENT	COVI	ER S	CHEDULE
MCMBED	COVER			EXPOSURE
MEMBER	TOP	воттом	SIDES	CLASSIFICATION
WAFFLE SLAB	40mm	40mm	40mm	B1
SLAB ON GRADE	30mm	N/A	40mm	B1

	NOTE:
i.	WATERPROOFING AND SLAB INSULATION
	TO BE SPECIFIED, APPLIED AND WARRANTED
	BY AN APPROVED CONTRACTOR.
2.	SOUND INSULATION DETAILS TO BE PROVIDED
	BY THE ARCHITECT TO ACOUSTIC
	CONSULTANT'S REQUIREMENTS.





3L11TM BTM-





FORTECON— MEMBRANE SOmm COARSE—— GRANULAR LEVELLING LAYER

FULLY COMPACTED

FILL IN ACCORDANCE-

WITH AS2870 SEC. 6

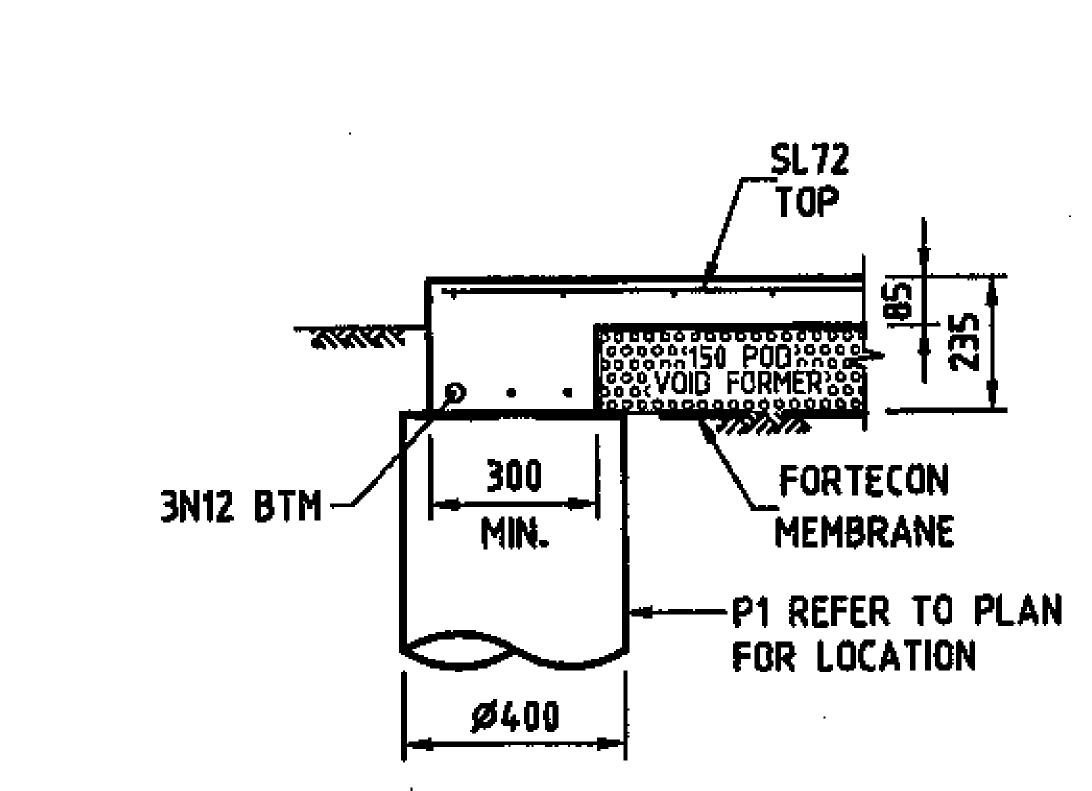
FOOTING TYPE "A" ALTERNATE

DROP EDGE BEAM DETAIL

N12-300 Z BARS__

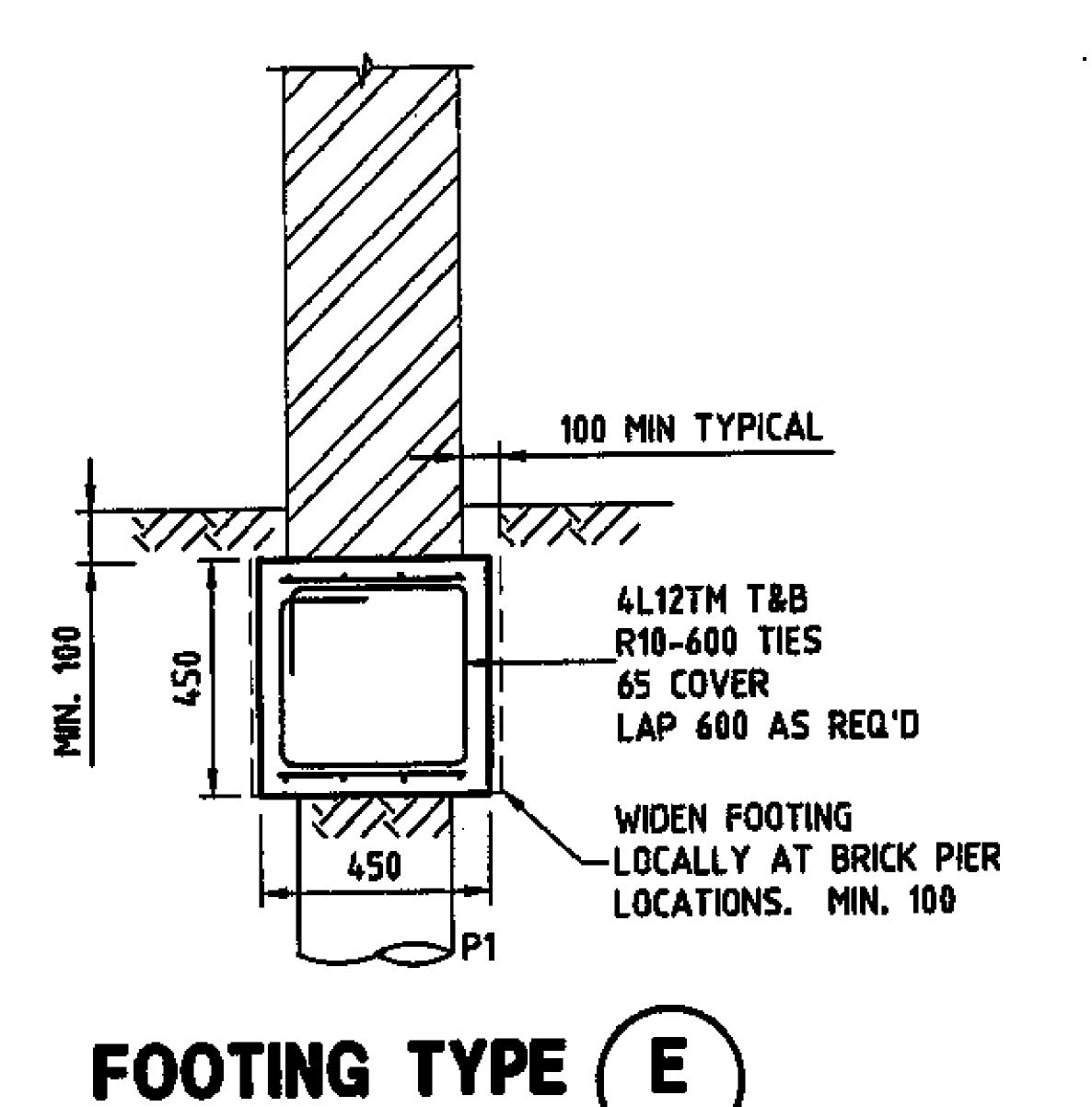
LAP 600 TYPICAL

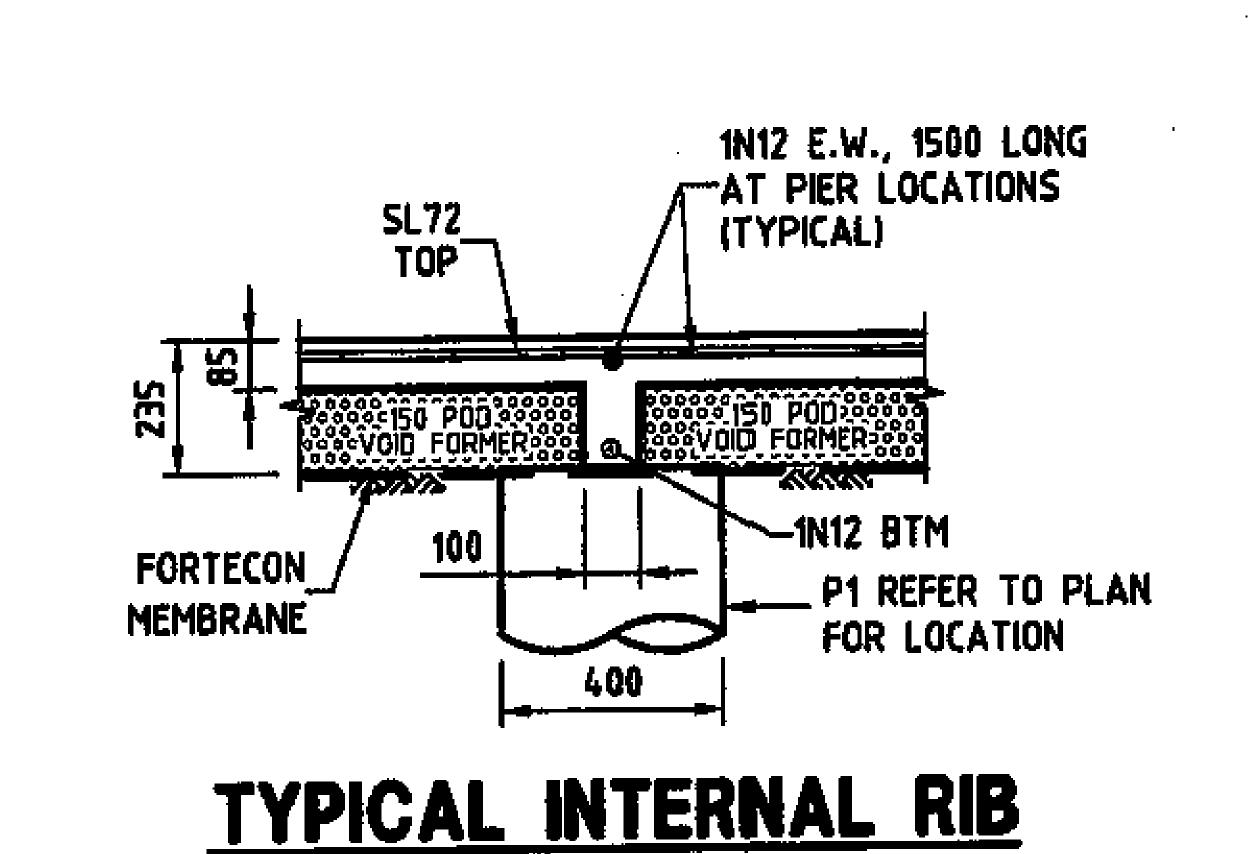
3L11TM BTM-



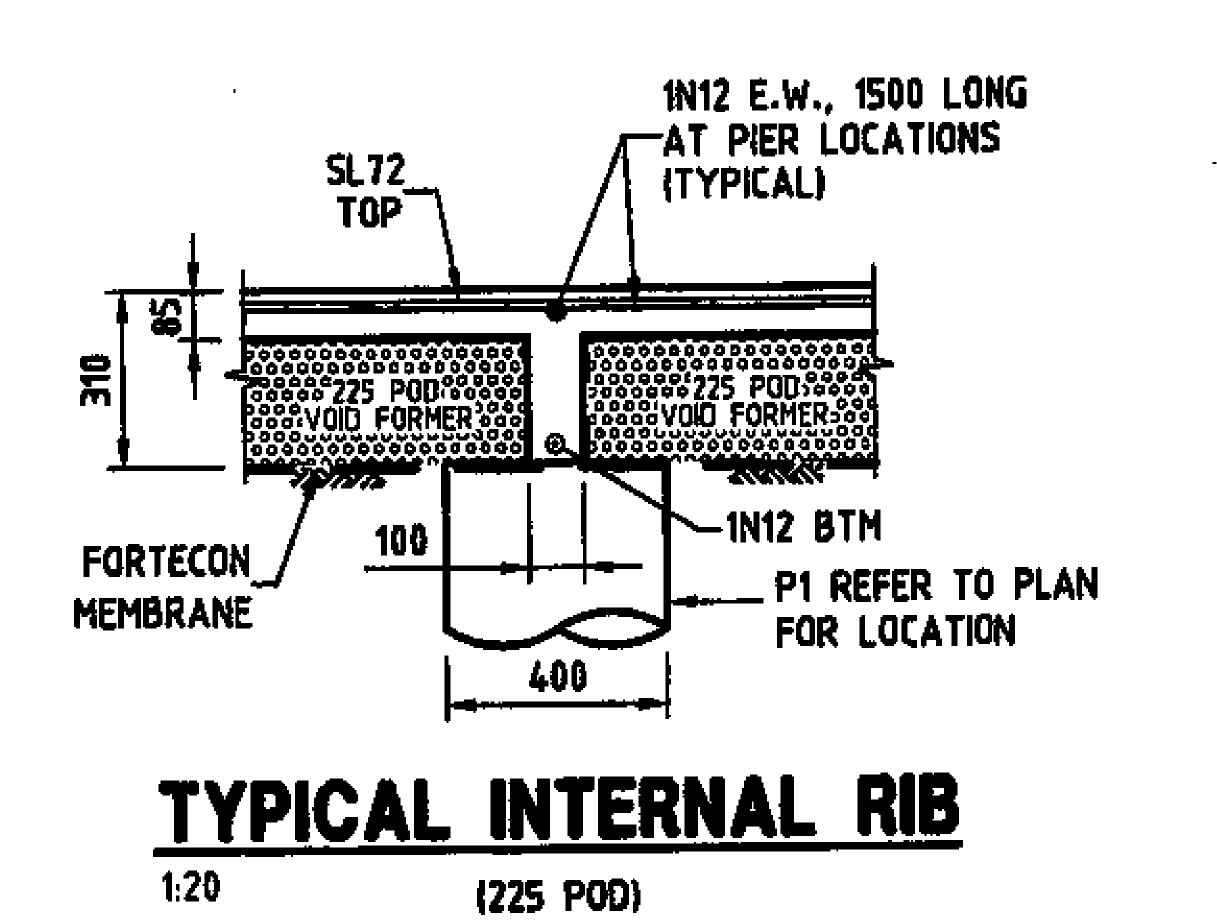


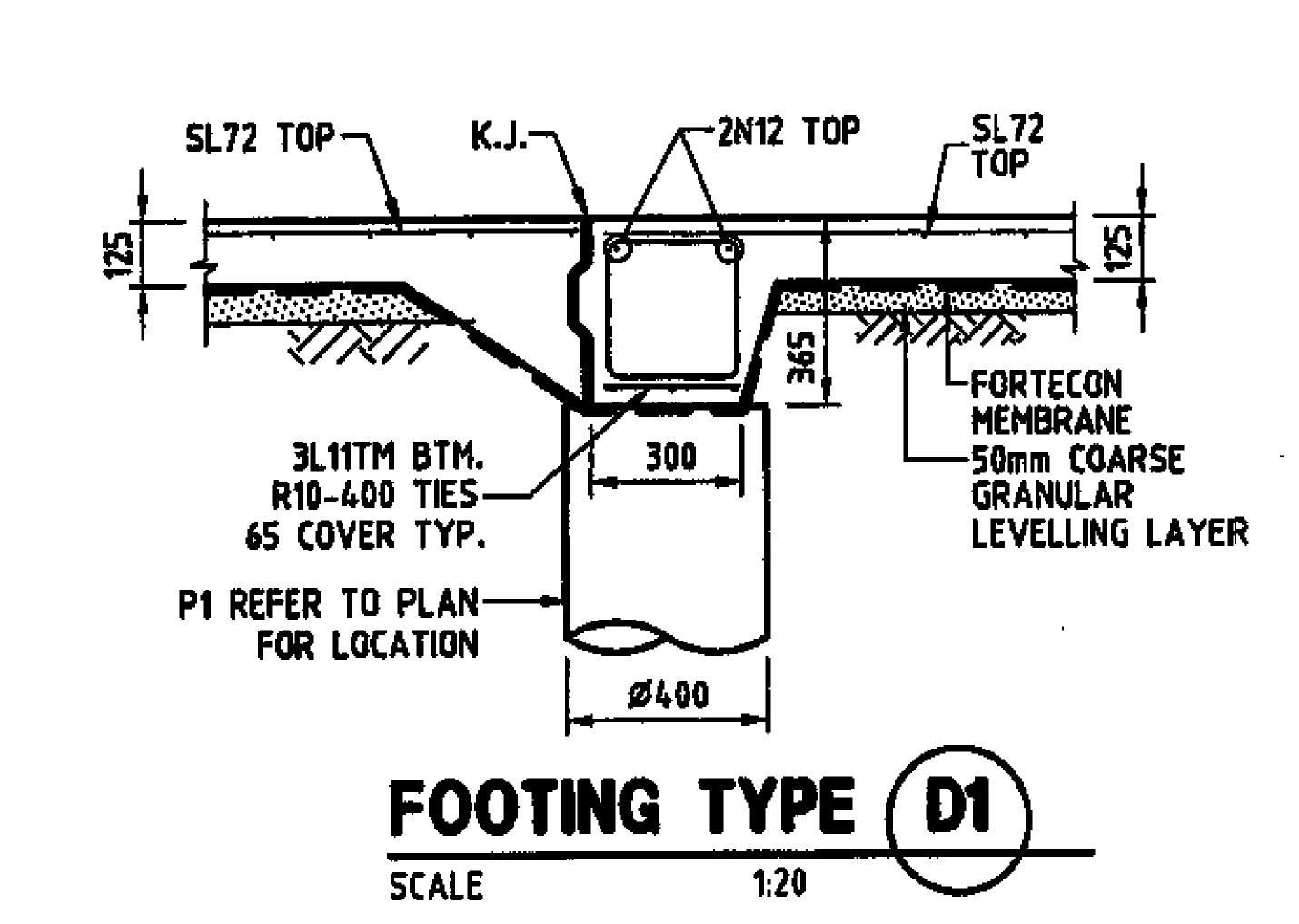
P1 REFER TO PLAN
FOR LOCATION

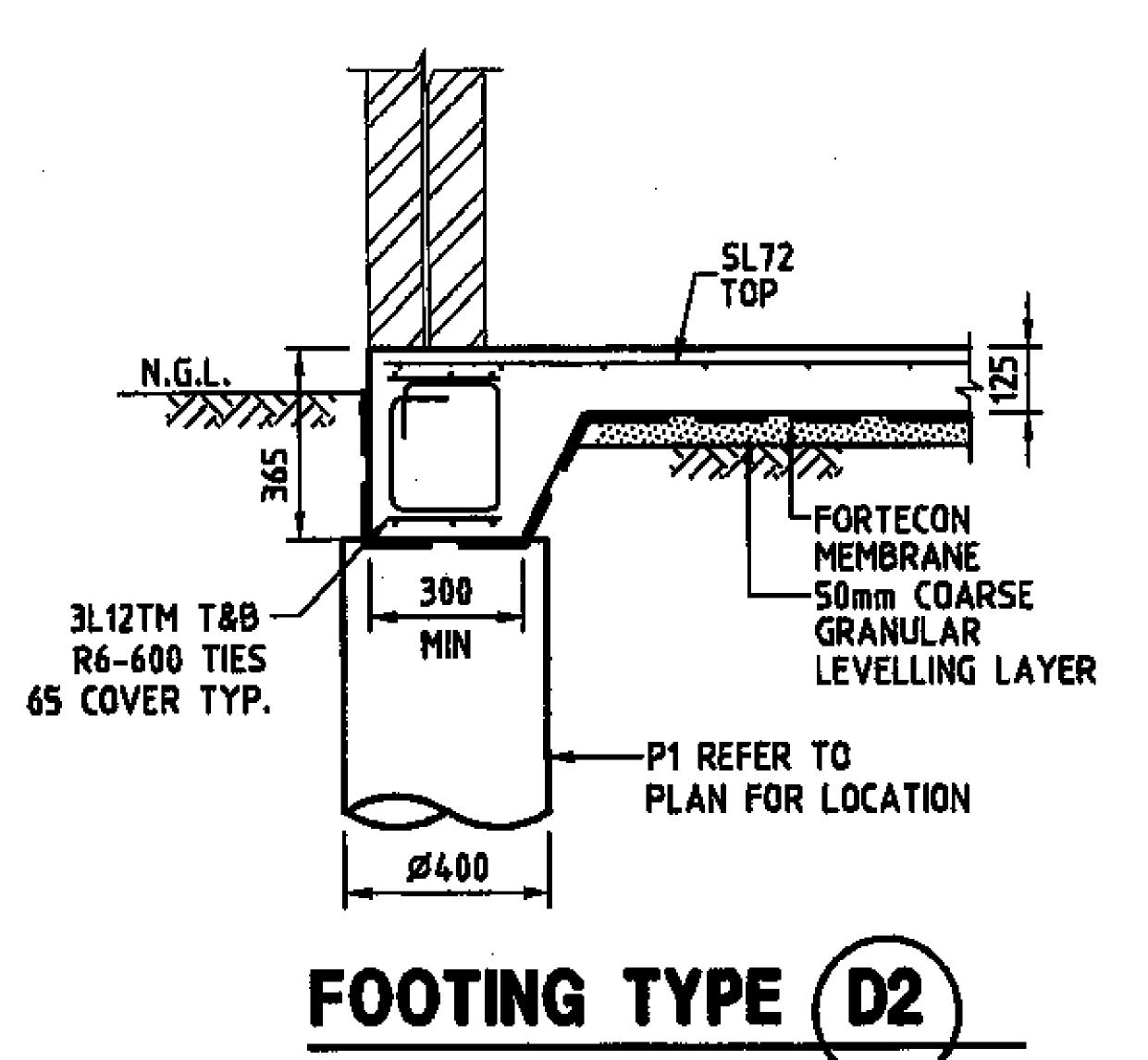




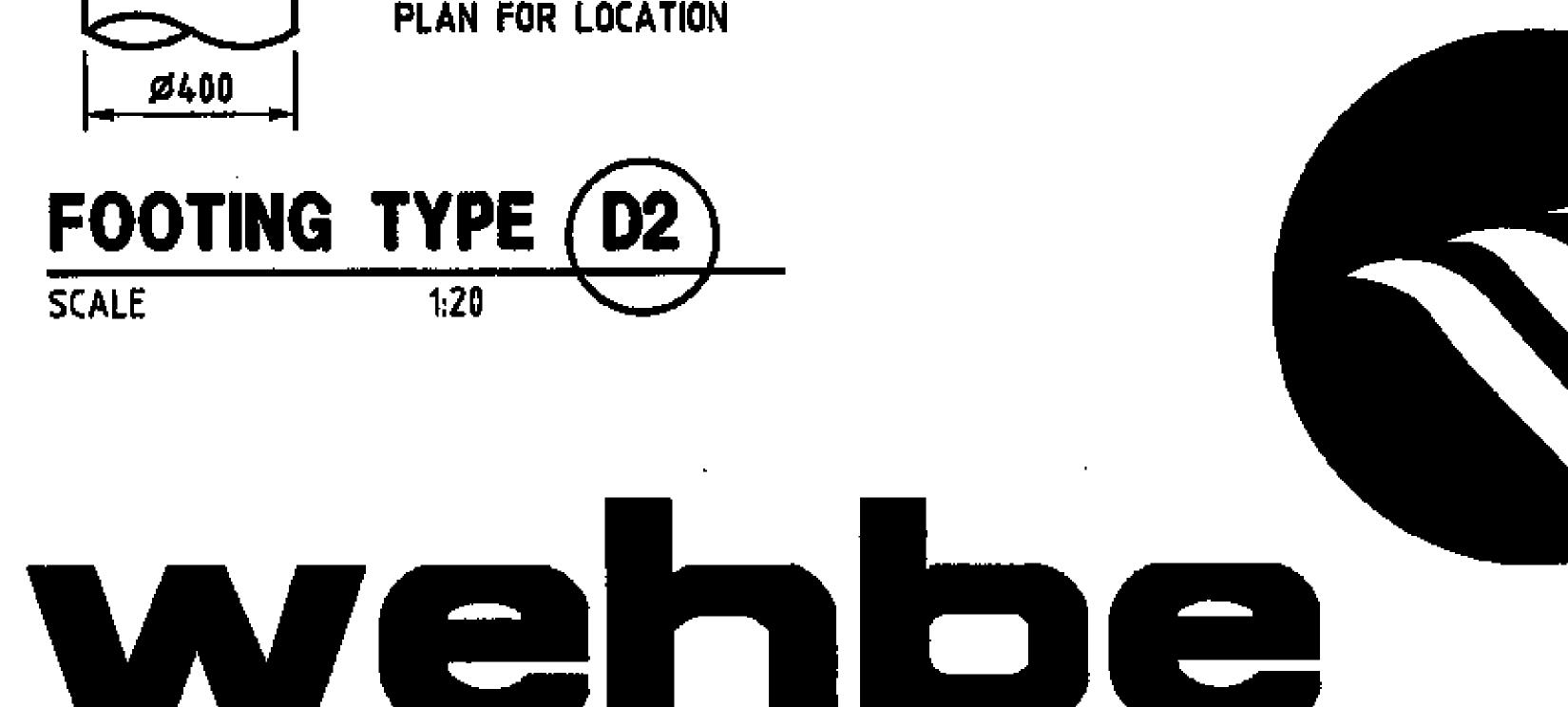
(150 POD)







---P1 REFER TO PLAN
FOR LOCATION



STRUCTURAL & CIVIL CONSULTANTS

7 ANTONIE ST, RYDALMERE NSW 2116 PHONE: 0425297000 EMAIL: twehbe@optusnet.com.au

ST326-E02

JOB NUMBER:

ST326

DRAWING NUMBER:

PROJECT: PROPOSED RESIDENTIAL DWELLING CULLEN AVENUE, JORDAN SPRINGS DRAWING: GROUND FLOOR SLAB PLAN & DETAILS

DESIGNED: DRAWN: CHECKED: T.W. SIGNED:

ISSUED FOR CONSTRUCTION REVISION DESCRIPTION

CONCRETE ROOF TILES AT 22.5 DEGREE ROOF PITCH BRICKWORK OVER 35mm BRICK PROJECTION-WINDOWS AND DOORS AW 09-06 AW 20-09 AW 20-09 AW 20-09 AW 20-09 ST2023 350x350 BRICK PIER 350x470mm BRICK PIER WITH PARAPET OVER IN RENDERED & PAINTED FINISH FACE BRICKWORK OBSCURE AS SELECTED **ALUMINIUM DOORS** GLAZING ALUMINIUM AWNING eastern elevation CHANG WIDTH FROM 900" WIDE TON 600 AS MARKED TO FIT WATER TANK CONCRETE ROOF TILES AT 22.5 DEGREE ROOF PITCH WINDOWS AND DOORS SL/D 2021 AW 20-09 AW 06-18 AW 20-09 ALUMINIUM DOORS **ALUMINIUM AWNING** WINDOWS BOUNDARY LINE 350x350 BRICK PIER-BOUNDARY LINE **FACE BRICKWORK** AS SELECTED MASONRY MASONRY RETAINING WALL RETAINING WALL northern elevation 22.5 TIMBER FRAMED ROOF TRUSSES roof pitch TO MANUFACTURERS DETAILS COLOURBOND GUTTER AND FASCIA 310 2,440 FLOOR TO CEILING WALL INSULATION WITH AN R-VALUE OF AT LEAST 2.0 **PLASTERBOARD** * CEILINGS TO HAVE INSULATION WITH AN R-VALUE OF AT LEAST R3.0 LINED WALLS FL00R LEVEL R.L. 36.77 SEE ENGINEERS PLANS FOR Section X - X SLAB AND FOOTING DETAILS. AMENDMENTS: **ELEVATIONS** DATE: SCALE: SHEET NUMBER: MONACO DESIGNS PL ISSUE B: PORCH AMENDMENT 22/5/2013 06/05/2013 1:100 MR & MRS BERGAN & SECTION X-X AT: JOB No. : 3386 DRAWN: 5 of 5 14 YORK STREET GLENBROOK, NSW 2773 PROJECT: **LOT 2063 CULLEN AVENUE** PROPOSED NEW ISSUE : B PH/FAX: 47395136 MOBILE: 0409912068 CHECKED: JORDAN SPRINGS SINGLE STOREY DWELLING EMAIL: jo@monaco.net.au J.Monaco

