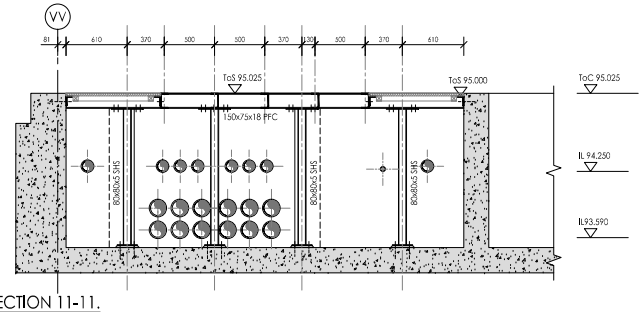
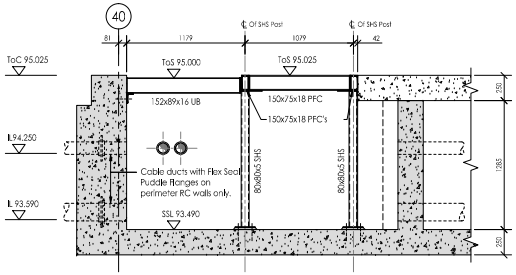


SECTION 11-11.
SCALE 1:25.



SECTION 04-04.
SCALE 1:25.

- EMTELLE CABLE DUCTS. 125mm Dia. O/A cable ductwork.
- EMTELLE CABLE DUCTS. 168mm Dia. O/A cable ductwork.
- EMTELLE CABLE DUCTS. 54mm Dia. O/A cable ductwork.
- CABLE DUCTS. [Easy riser bend] 50mm Dia. O/A cable ductwork.

Refer to HPF Drawing No. 5388/S1/801 for details.

GENERAL NOTES:

1. CDM REGULATION. NO DRAWING OR OTHER DESIGN INFORMATION SHOULD BE READ WITHOUT REFERENCE TO THE HEALTH AND SAFETY PLAN

2. ALL MATERIALS AND WORKMANSHIP TO BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE 'NATIONAL STRUCTURAL STEELWORK SPECIFICATION FOR BUILDING CONSTRUCTION', B.S.C.A. PUBLICATION No. 203. STEELWORK TO BE LINED AND LEVELLED IN ACCORDANCE WITH THE NATIONAL STRUCTURAL STEELWORK SPECIFICATION.

3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS, SERVICE ENGINEERS AND SPECIALIST SUB-CONTRACTORS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN THESE DRAWINGS ARE TO BE REPORTED IMMEDIATELY.

4. ALL SETTINGS OUT DIMENSIONS ARE TO BE CONFIRMED BY ARCHITECTS AND SERVICE ENGINEER PRIOR TO FABRICATION OF ANY STEELWORK. THE FABRICATOR IS TO COMPLETE A FULLY DIMENSIONAL SITE SURVEY TO CONFIRM ALL EXISTING LEVELS AND SETTING OUT PRIOR TO FABRICATION OF ANY STEELWORK. ANY DISCREPANCIES BETWEEN THE SURVEY AND THESE DRAWINGS IS TO BE REPORTED IMMEDIATELY.

5. STRUCTURAL STEELWORK SUB-CONTRACTOR TO PROVIDE AND ERECT ANY NECESSARY TEMPORARY BRACING DURING ERECTION OF THE STRUCTURAL STEELWORK. THE SUB-CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE SUBSEQUENT DISMANTLING OF THE TEMPORARY BRACING.

6. ALL SITE WELDING IS TO BE TESTED BY AN INDEPENDENT AUTHORITY.

7. ALL STEELWORK IS TO BE BS EN 10025: 1993, GRADE S275 WITH EXCEPTION OF STEEL HOLLOW SECTION WHICH ARE TO BE HOT FORMED TO BS EN 10210: 1994 PART 1, GRADE S275 J2H.

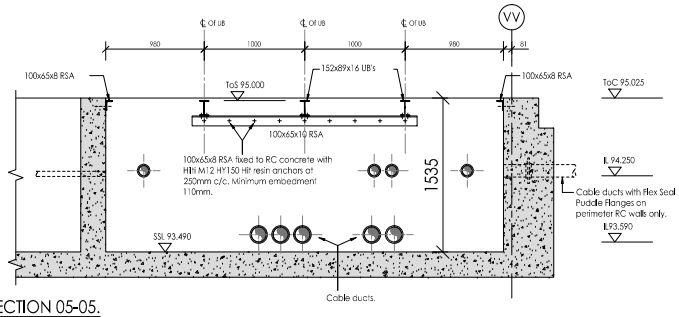
8. ALL CONNECTING BOLTS TO BE GRADE 8.8 TO BS 3692

9. ALL BEAM CONNECTIONS TO BE DESIGNED FOR 75Kn (ULTIMATE) SHEAR BY STEELWORK SUB-CONTRACTOR.

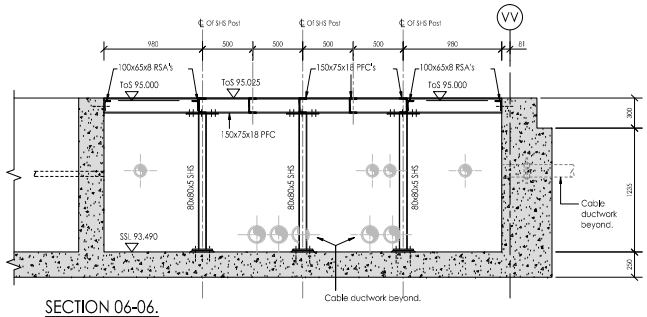
10. REFER TO ARCHITECTS DETAILS FOR ALL FIRE PROTECTION REQUIREMENTS TO NEW STRUCTURE. WHERE STEELWORK IS TO BE COATED TO PROVIDE FIRE RESISTANCE PROVIDE SITE FINISH USING TIKKURILA COATING LTD. NONFIRE S101INTUMESCENT COATING TO REQUIRED DRY FILM THICKNESS TO PROVIDE PERIOD OF FIRE RESISTANCE SPECIFIED BY ARCHITECT. ALTERNATIVELY CASE TO ARCHITECT'S DETAIL.

11. STEELWORK SURFACES EXPOSED IN CAVITIES TO BE TREATED USING BITUMINOUS PAINT AS TIKKURILA COATING LTD. TEMATAR BTB036 OR EQUIVALENT AT 3 COATS EACH 100 MICRONS THICK.

13. MATERIALS: FABRICATION AND ERECTION TO COMPLY WITH BS5950: PTW. STEELWORK TO BE GRADE S275 - BS EN 10025:1993 (FORMERLY 43A). DIRT AND GREASE TO BE REMOVED IN ACCORDANCE WITH CP 3012. STEELWORK TO BE BLAST CLEANED TO SECOND QUALITY FINISH/SA2.5 IN ACCORDANCE WITH BS 4232/SIS 05 59 00.
ALL STEELWORK SHALL BE HOT DIPPED GALVANISED IN ACCORDANCE BS729 TO PROVIDE A MINIMUM COATING OF 85 MICRONS. STEELWORK CONNECTIONS TO BE DESIGNED BY THE CONTRACTOR IN ACCORDANCE WITH BS5950: PT1.
ALL BASE PLATES TO BE COATED ON ALL SURFACES USING HIGH SOLID 2-PACK EPOXY, PAINT TO SPECIFICATION, PRIOR TO ERECTION.

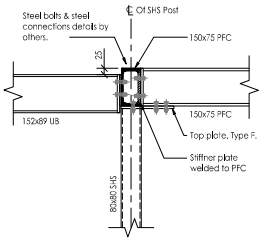


SECTION 05-05.
SCALE 1:25.

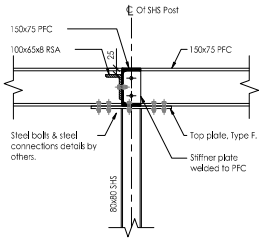


SECTION 06-06.
SCALE 1:25.

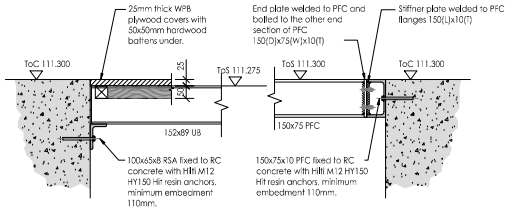
NB: ALL CABLE LAYOUTS ARE INDICATIVE & MUST BE CONFIRMED, WITH HPF/SERVICE LAYOUTS



SECTION 07-07.
SCALE 1:10.



SECTION 08-08.
SCALE 1:10.



SECTION 09-09.
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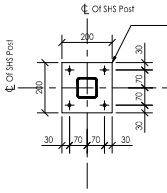
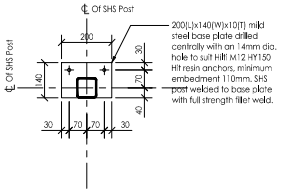
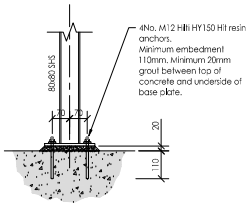


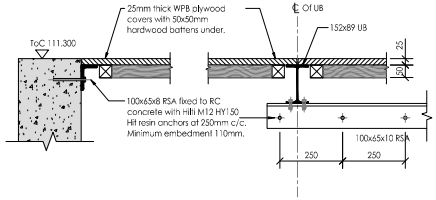
BASE PLATE DETAIL. - TYPE D.
SCALE 1:10.



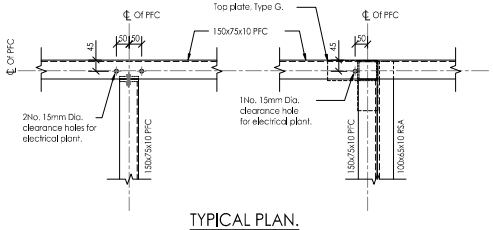
BASE PLATE DETAIL. - TYPE E.
SCALE 1:10.



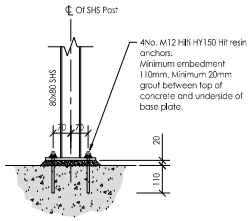
SECTION THROUGH BASE PLATE.
SCALE 1:10.



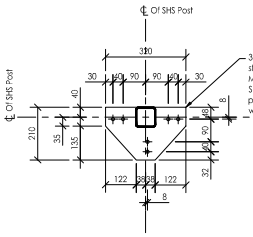
SECTION 10-10.
SCALE 1:10.



TYPICAL PLAN.
SCALE 1:10.



SECTION THROUGH BASE PLATE.
SCALE 1:10.



TOP PLATE DETAIL. - TYPE F.
SCALE 1:10.

DRAWING No. REVISION

A7.006

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REV	DATE	ISSUE	BY	CH
B	10/03/11	ISSUED FOR TENDER	RB	MR

FOR TENDER

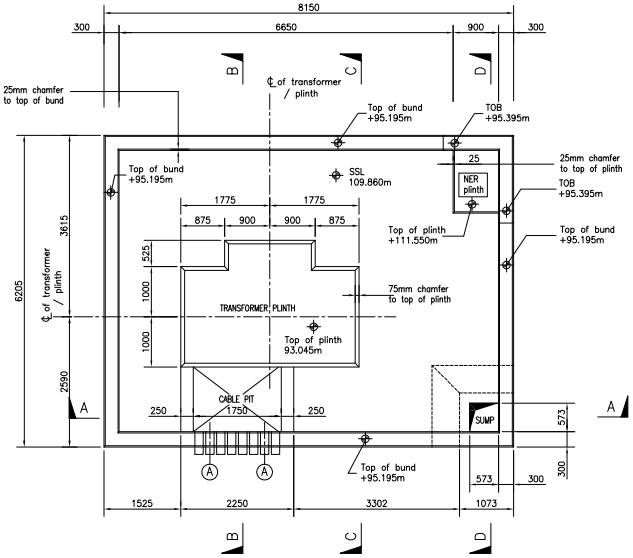
ARC:MC
MISSION CRITICAL

140+142 St John Street
London EC1V 4UB
T 020 34112571
REGISTERED IN ENGLAND : COMPANY REG. NO. 7585289

PROJECT : PROPOSED DATA CENTRE DEVELOPMENT
BURY GREEN FARM
PROJECT No : L.2029.00
DESCRIPTION : PROPOSED SUB-STATION & SWITCHROOM
RAISED FLOORING FRAMEWORK
REF FILE :
PLOT FILE :
SCALE : 125@A1 1:50@A1

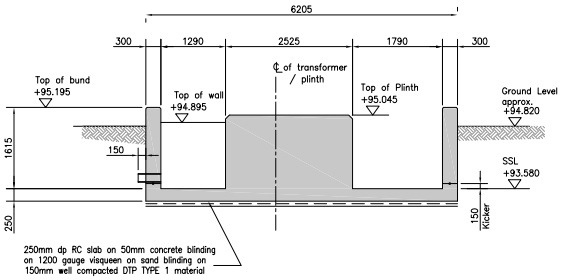
DRAWING No. REVISION

A7.006



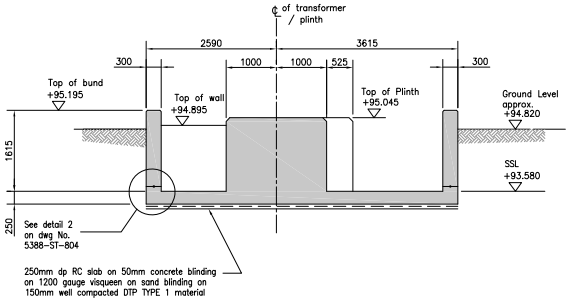
TRANSFORMER COMPOUND

SCALE 1:50@A1



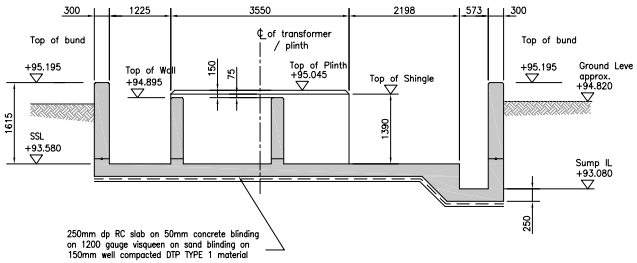
SECTION B-B

SCALE 1:50@A1



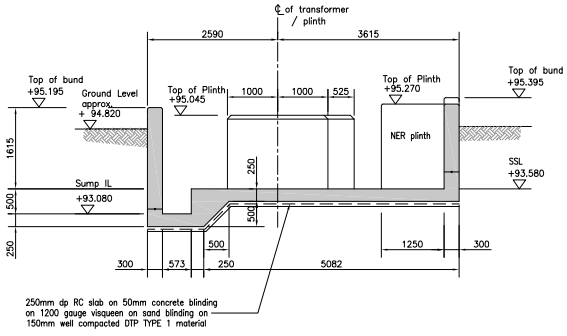
SECTION C-C

SCALE 1:50@A1



SECTION A-A

SCALE 1:50@A1



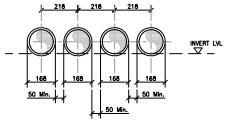
SECTION D-D

SCALE 1:50@A1

DUCT SCHEDULE							
LOCATION	O/A LENGTH	OVERALL DIAMETER	No. PER CLUSTER	No. OF REPEATS	TOTAL No.	INVERT LEVEL	SHAPE / CONFIGURATION
CLUSTER (A)	450	168	4	2	8	+110.238	STRAIGHT

CABLE DUCTS

Cable ducts to be twin wall ducts. Duct locations and configurations to be confirmed prior to manufacture.



Minimum spacing for cable ducts 50mm. Unless noted otherwise.

EMTELLE CABLE DUCTS, 168mm DIA. O/A.

SCALE 1:10.

150mm Min. mass concrete surround to all ducts under access roads & structures. C15 concrete.

NB: ALL CABLE LAYOUTS ARE INDICATIVE & MUST BE CONFIRMED, WITH HPF/SERVICE LAYOUTS

DRAWING No. REVISION

A7.007 A

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REV	DATE	ISSUE	BY	CH
A	10/03/11	ISSUED FOR TENDER	RB	MH
A	27/05/11	ISSUED FOR TENDER	RB	MH

GENERAL CONCRETE NOTES:

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2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS, SERVICE ENGINEERS AND SPECIALIST SUB-CONTRACTORS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN THESE DRAWINGS ARE TO BE REPORTED IMMEDIATELY.

3. ALL SETTINGS OUT DIMENSIONS ARE TO BE CONFIRMED BY ARCHITECTS AND SERVICE ENGINEER PRIOR TO ANY CONSTRUCTION WORKS.

4. ALL CONCRETE WORK SHALL MEET THE REQUIREMENTS OF BS 8110 AND THE SPECIFICATION. ALL MATERIAL USED IN THE PRODUCTION OF CONCRETE SHALL COMPLY WITH THE RELEVANT BRITISH STANDARDS. WATER SHALL BE CLEAN AND FREE FROM HARMFUL MATTER. ALL SOURCES OF MATERIALS SHALL BE AGREED WITH THE ENGINEER PRIOR TO START ON SITE.

5. METHOD OF CURING CONCRETE, STRIKING OF FORMWORK, AND FORMING OF CONSTRUCTION JOINTS TO BE AGREED WITH THE ENGINEER PRIOR TO CONCRETE WORK COMMENCING. THE CONCRETE FINISH REQUIRED SHALL BE AS FOLLOWS:

LOCATION:	GRADE:	FINISH:
PILE CAPS AND GROUND BEAMS	C40X	U1/TYPE A
PITS AND TRENCHES BELOW GROUND	C40CE	U2/TYPE A
GROUND FLOOR SLAB	C40X	U2
WALLS	C40X	TYPE A
RETAINING WALLS	C40X	TYPE C - where exposed
* FLOOR SLABS	C40X	U2/TYPE A
STAIRS/LANDINGS	C40X	U2/TYPE C
COLUMNS	C40X	TYPE A

*SAMPLE SLAB REQUIRED FOR APPROVAL BY CONTRACT ADMINISTRATOR PRIOR TO COMMENCEMENT OF CASTING CONTRACT SLABS.

6. OPENINGS SHOWN ON THE ENGINEERS DRAWINGS TO BE CHECKED BY CONTRACTOR WITH RELEVANT SERVICES DRAWINGS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES MUST BE DRAWN TO THE ATTENTION OF THE ARCHITECT. ALL HOLES TO BE CAST IN. NO POST DRILLING OF HOLES TO BE CARRIED OUT WITHOUT PRIOR AGREEMENT WITH THE STRUCTURAL ENGINEER. FOR ANY OTHER OPENINGS SMALLER THAN 150MM DIAMETER REFER TO BUILDERS WORK DRAWINGS

7. REINFORCED CONCRETE HAS BEEN DESIGNED IN ACCORDANCE WITH BS 8110: 1997. TOLERANCES ARE TO BE IN ACCORDANCE WITH THE SPECIFICATIONS.

8. FOR SETTING OUT OF MASONRY, REFER TO ARCHITECTS MASONRY DETAILS AND DRAWINGS.

9. FOR DETAILS OF WATERPROOFING AND CAST-IN FIXINGS, REFER TO ARCHITECT'S DRAWINGS.

GROUND BEARING FLOOR SLABS:

10. THE REINFORCED CONCRETE SLAB IS TO BE LAID ON 1200 GAUGE POLYTHENE SLIP MEMBRANE, CAST ON COMPACTED GRANULAR MATERIAL. THE SUB-BASE IS TO BE ROLLED TO CLOSURE WITH SAND TO FORM A SMOOTH PLANE SURFACE WITH A TOLERANCE OF +0, -25MM. THE POSITIONS OF CONSTRUCTION JOINTS ARE TO BE AGREED WITH THE ENGINEER.

FOR TENDER

ARC: MC

MISSION CRITICAL

140-142 St.John Street
London EC1V 4UB
T 020 34112571
REGISTERED IN ENGLAND : COMPANY REG. NO. 7083289

PROJECT : PROPOSED DATA CENTRE DEVELOPMENT
BURY GREEN FARM

PROJECT No : L2029.00

DESCRIPTION : PROPOSED SUB-STATION
TRANSFORMER: GA FOUNDATIONS

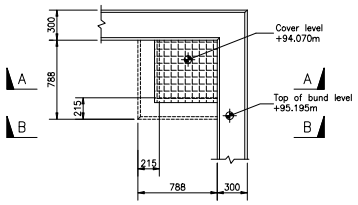
REFERE :

FILE NAME :

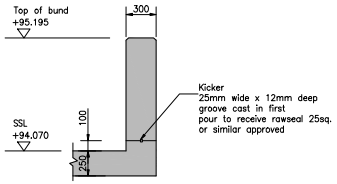
SCALE : VARIES @ A1

DRAWING No. REVISION

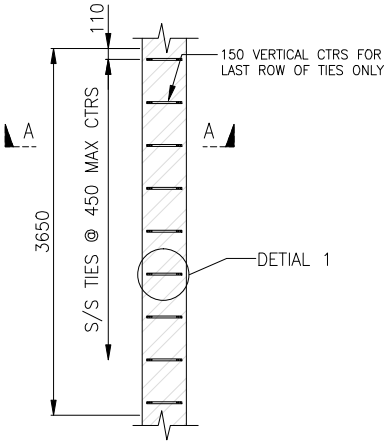
A7.007 A



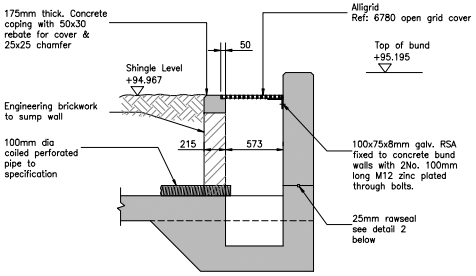
DETAIL 1 – PLAN ON SUMP
Scale 1:25@A1



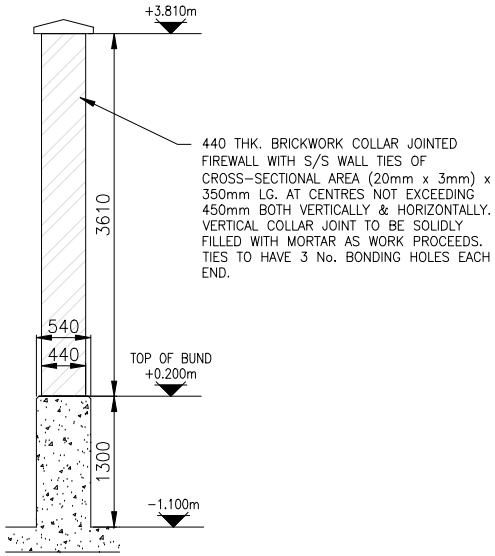
DETAIL 2– TYPICAL BUND WALL
Scale 1:25@A1



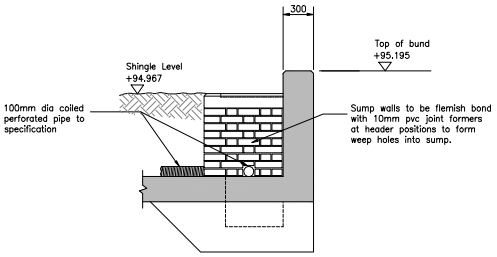
PLAN OF BLAST WALL
(SCALE 1:25)



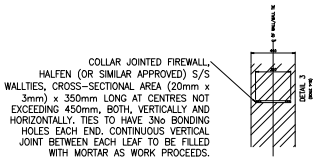
SECTION A–A
Scale 1:25@A1



BLAST WALL SECTION B–B
(SCALE 1:25)



SECTION B–B
Scale 1:25@A1



PLAN OF BLAST WALL
(SCALE 1:25)

NB: ALL CABLE LAYOUTS ARE INDICATIVE & MUST BE CONFIRMED, WITH HPF/SERVICE LAYOUTS

DRAWING No. REVISION

A7.008

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REV	DATE	ISSUE	BY	CH
B	10/03/11	ISSUED FOR TENDER	RB	MR

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LOCATION:	GRADE:	FINISH:
PILE CAPS AND GROUND BEAMS	C40X	U1/TYPE A
PITS AND TRENCHES		
BELOW GROUND	C40CE	U2/TYPE A
GROUND FLOOR SLAB	C40X	U2
WALLS	C40X	TYPE A
RETAINING WALLS	C40X	TYPE C where exposed
* FLOOR SLABS	C40X	U2/TYPE A
STAIRS/LANDINGS	C40X	U2/TYPE C
COLUMNS	C40X	TYPE A

*SAMPLE SLAB REQUIRED FOR APPROVAL BY CONTRACT ADMINISTRATOR PRIOR TO COMMENCEMENT OF CASTING CONTRACT SLABS.

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7. REINFORCED CONCRETE HAS BEEN DESIGNED IN ACCORDANCE WITH BS 8110: 1997. TOLERANCES ARE TO BE IN ACCORDANCE WITH THE SPECIFICATIONS.

8. FOR SETTING OUT OF MASONRY, REFER TO ARCHITECTS MASONRY DETAILS AND DRAWINGS.

9. FOR DETAILS OF WATERPROOFING AND CAST-IN FIXINGS, REFER TO ARCHITECTS DRAWINGS.

GROUND BEARING FLOOR SLABS:
10. THE REINFORCED CONCRETE SLAB IS TO BE LAID ON 1200 GAUGE POLYTHENE SLIP MEMBRANE, CAST ON COMPACTED GRANULAR MATERIAL. THE SUB-BASE IS TO BE ROLLED TO CLOSURE WITH SAND TO FORM A SMOOTH PLANE SURFACE WITH A TOLERANCE OF +0, -25MM. THE POSITIONS OF CONSTRUCTION JOINTS ARE TO BE AGREED WITH THE ENGINEER.

FOR TENDER

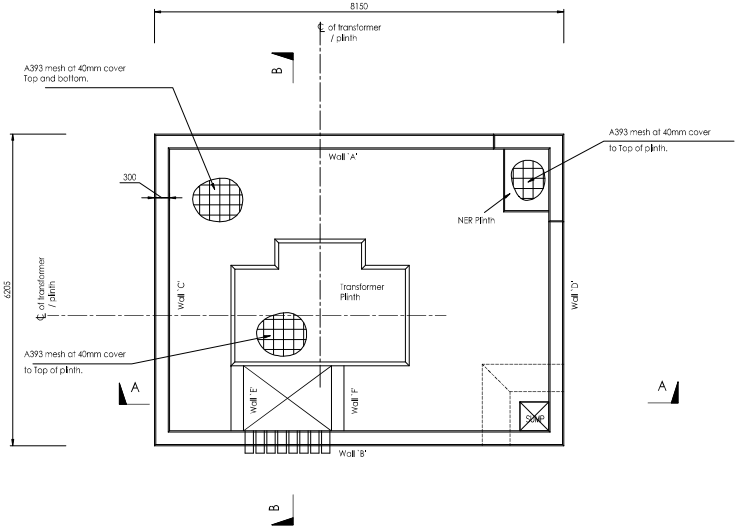
ARC: MC
MISSION CRITICAL

140-142 St.John Street
London EC1V 4UB
T 020 34112571
REGISTERED IN ENGLAND : COMPANY REG. NO. 7083289

PROJECT : PROPOSED DATA CENTRE DEVELOPMENT
BURY GREEN FARM
PROJECT No : L2029.00
DESCRIPTION : PROPOSED SUB-STATION
TRANSFORMER: SUMP DETAILS
REF FILE :
PLOT FILE :
SCALE : VARIES @ A1

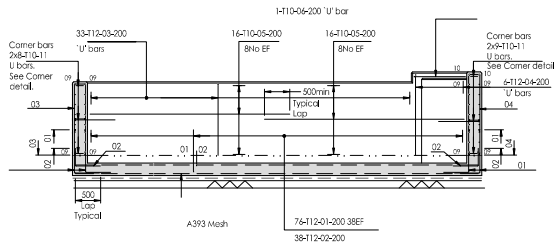
DRAWING No. REVISION

A7.008 #



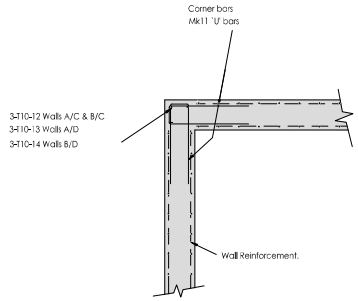
PLAN ON ENCLOSURE

Scale 1:50



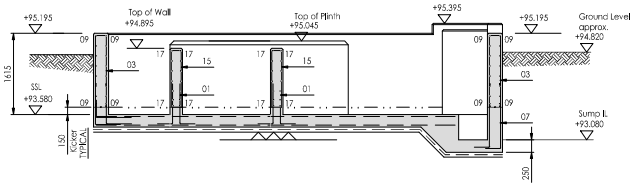
ELEVATION ON WALL `A'

Scale 1:50



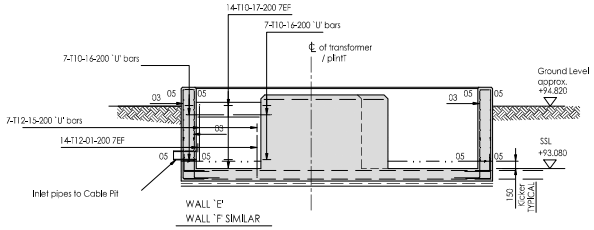
TYPICAL CORNER DETAIL

Scale 1:25



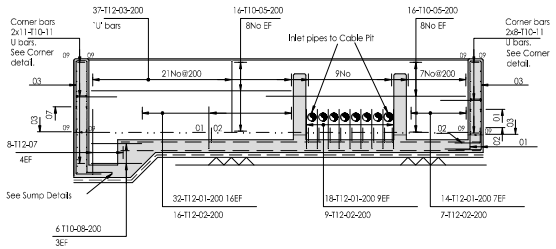
SECTION A-A

Scale 1:50



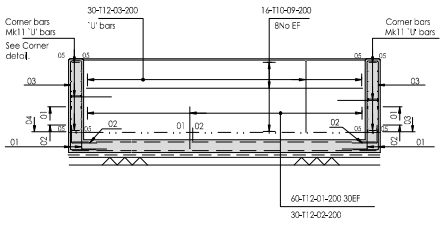
SECTION B-B

Scale 1:50



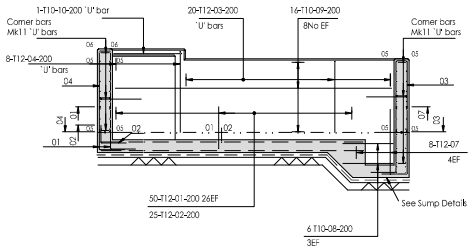
ELEVATION ON WALL `B'

Scale 1:50



ELEVATION ON WALL `C'

Scale 1:50



ELEVATION ON WALL `D'

Scale 1:50

NB: ALL CABLE LAYOUTS ARE INDICATIVE & MUST BE CONFIRMED, WITH HPF/SERVICE LAYOUTS

DRAWING No. REVISION

A7.010

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DO NOT SCALE FROM DRAWINGS. ALL DISCREPANCIES TO BE REPORTED TO ARC:MC LIMITED IMMEDIATELY. ALL DIMENSIONS TO BE VERIFIED BY CONTRACTOR PRIOR TO ANY WORKS COMMENCING ON SITE.

REV	DATE	ISSUE	BY	CH
#	10/03/11	ISSUED FOR TENDER	RB	MR

GENERAL CONCRETE NOTES:

1. COM REGULATION NO DRAWING OR OTHER DESIGN INFORMATION SHOULD BE READ WITHOUT REFERENCE TO THE HEALTH AND SAFETY PLAN.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS, SERVICE ENGINEERS AND SPECIALIST SUB-CONTRACTORS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN THESE DRAWINGS ARE TO BE REPORTED IMMEDIATELY.

3. ALL SETTINGS OUT DIMENSIONS ARE TO BE CONFIRMED BY ARCHITECTS AND SERVICE ENGINEER PRIOR TO ANY CONSTRUCTION WORKS.

4. ALL CONCRETE WORK SHALL MEET THE REQUIREMENTS OF BS 8110 AND THE SPECIFICATION. ALL MATERIAL USED IN THE PRODUCTION OF CONCRETE SHALL COMPLY WITH THE RELEVANT BRITISH STANDARDS. WATER SHALL BE CLEAN AND FREE FROM HARMFUL MATTER. ALL SOURCES OF MATERIALS SHALL BE AGREED WITH THE ENGINEER PRIOR TO START ON SITE.

5. METHOD OF CURING CONCRETE, STRIKING OF FORMWORK, AND FORMING OF CONSTRUCTION JOINTS TO BE AGREED WITH THE ENGINEER PRIOR TO CONCRETE WORK COMMENCING. THE CONCRETE FINISH REQUIRED SHALL BE AS FOLLOWS;

LOCATION:	GRADE:	FINISH:
PILE CAPS AND GROUND BEAMS	C40X	U1/TYPE A
PITS AND TRENCHES BELOW GROUND	C40CE	U2/TYPE A
GROUND FLOOR SLAB	C40X	U2
WALLS	C40X	TYPE A
RETAINING WALLS	C40X	TYPE C where exposed
* FLOOR SLABS	C40X	U2/TYPE A
STAIRS/LANDINGS	C40X	U2/TYPE C
COLUMNS	C40X	TYPE A

*SAMPLE SLAB REQUIRED FOR APPROVAL BY CONTRACT ADMINISTRATOR PRIOR TO COMMENCEMENT OF CASTING CONTRACT SLABS.

6. OPENINGS SHOWN ON THE ENGINEER'S DRAWINGS TO BE CHECKED BY CONTRACTOR WITH RELEVANT SERVICES DRAWINGS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES MUST BE DRAWN TO THE ATTENTION OF THE ARCHITECT. ALL HOLES TO BE CAST IN. NO POST DRILLING OF HOLES TO BE CARRIED OUT WITHOUT PRIOR AGREEMENT WITH THE STRUCTURAL ENGINEER. FOR ANY OTHER OPENINGS SMALLER THAN 150MM DIAMETER REFER TO BUILDERS WORK DRAWINGS

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GROUND BEARING FLOOR SLABS:

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FOR TENDER

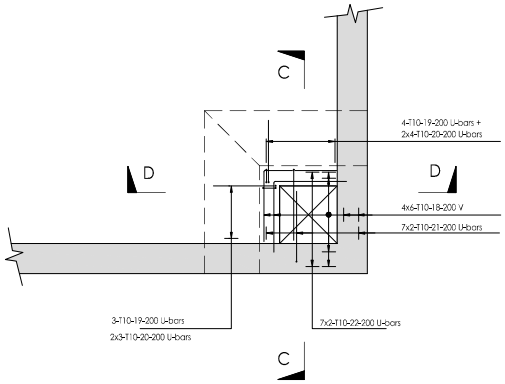
ARC:MC
MISSION CRITICAL

140-142 St John Street
London EC1V 4UB
T 020 34112571
REGISTERED IN ENGLAND : COMPANY REG. NO. 7053594

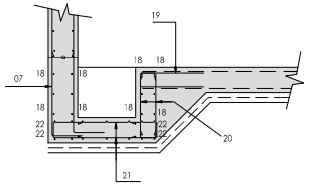
PROJECT : PROPOSED DATA CENTRE DEVELOPMENT
BURY GREEN FARM
PROJECT No : L2029.00
DESCRIPTION : PROPOSED SUB-STATION
TRANSFORMER: SUMP DETAILS
REFFILE :
FILETYPE :
SCALE : VARIES @ A1

DRAWING No. REVISION

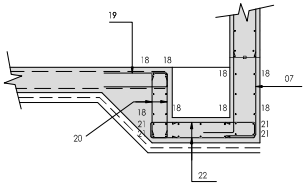
A7.010



PLAN ON SUMP
Scale 1:25



SECTION C-C
Scale 1:25



SECTION D-D
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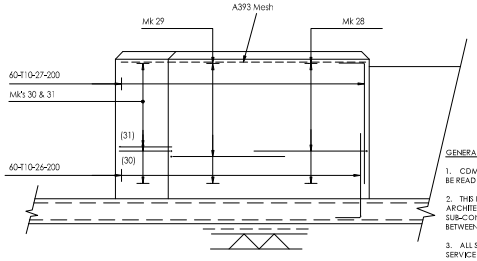

ELEVATION F-F
Scale 1:25

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PITS AND TRENCHES BELOW GROUND	C40CE	U2/TYPE A
GROUND FLOOR SLAB	C40X	U2
WALLS	C40X	TYPE A
RETAINING WALLS	C40X	TYPE C where exposed
* FLOOR SLABS	C40X	U2/TYPE A
STAIRS/LANDINGS	C40X	U2/TYPE C
COLUMNS	C40X	TYPE A

*SAMPLE SLAB REQUIRED FOR APPROVAL BY CONTRACT ADMINISTRATOR PRIOR TO COMMENCEMENT OF CASTING CONTRACT SLABS.

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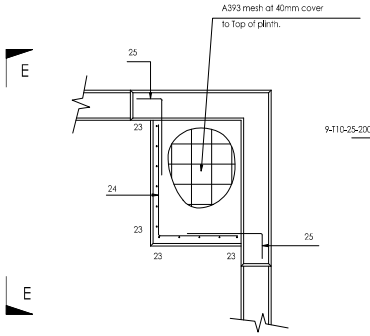
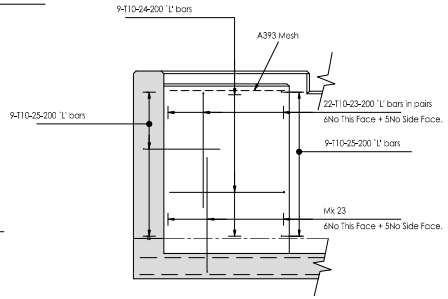
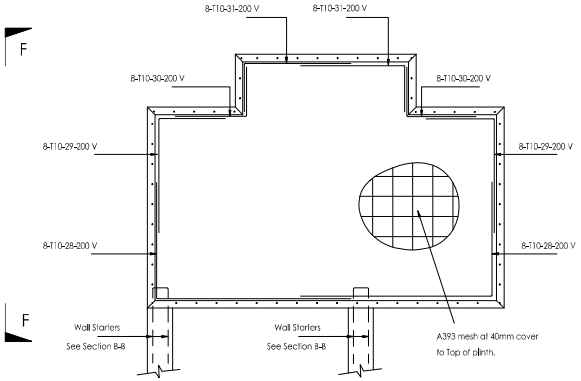


PLAN ON `NER' PLINTH
Scale 1:25



ELEVATION ON E-E
Scale 1:25



PLAN ON TRANSFORMER PLINTH
Scale 1:25

NB: ALL CABLE LAYOUTS ARE INDICATIVE & MUST BE CONFIRMED, WITH HPF/SERVICE LAYOUTS

DRAWING No: REVISION

A7.011 #

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DO NOT SCALE FROM DRAWINGS. ALL DISCREPANCIES TO BE REPORTED TO ARC:MC LIMITED IMMEDIATELY. ALL DIMENSIONS TO BE VERIFIED BY CONTRACTOR PRIOR TO ANY WORKS COMMENCING ON SITE.

REV	DATE	ISSUE	BY	CH
#	10/03/11	ISSUED FOR TENDER	RB	MH

FOR TENDER

ARC:MC
MISSION CRITICAL

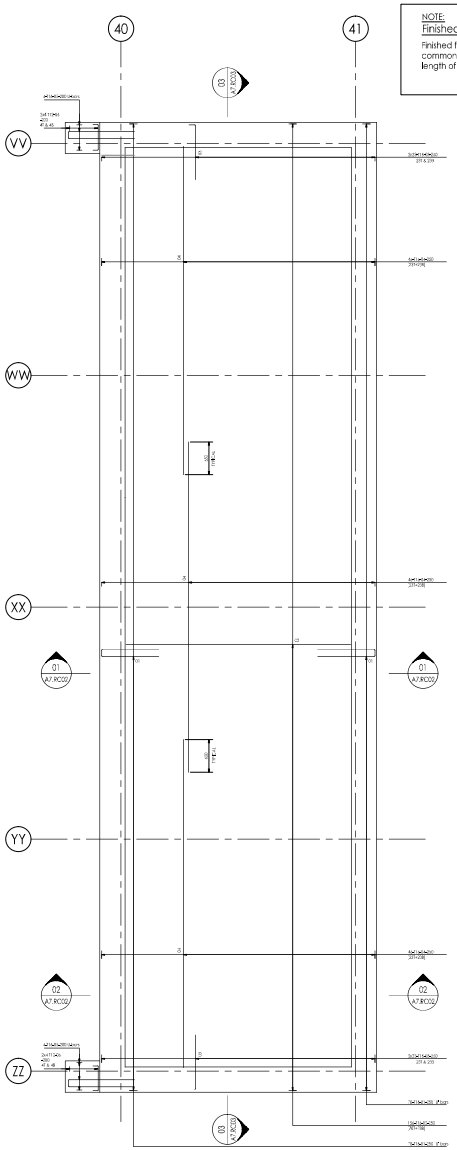
140+142 St.John Street
London EC1V 4UB
T 020 34112571
REGISTERED IN ENGLAND : COMPANY REG. NO. 7583294

PROJECT : PROPOSED DATA CENTRE DEVELOPMENT
BURY GREEN FARM
PROJECT No : L2029.00
DESCRIPTION : PROPOSED SUB-STATION
TRANSFORMER: SUMP DETAILS
REFFILE :
PLOTFILE :
SCALE : VARIES @ A1

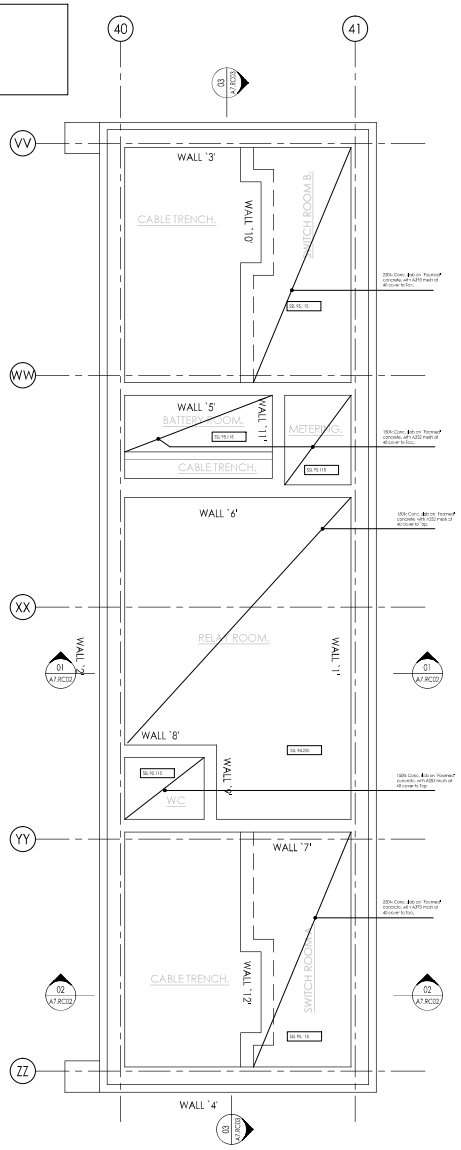
DRAWING No: REVISION
A7.011 #

NOTE:
Finished Floor Tolerances:

Finished floor level is to be +/- 2mm from a common notional datum line over any 2.0m length of the floor.



SUB STRUCTURE LAYOUT (LEVEL = 92.865)
SCALE 1:50



SUB STRUCTURE LAYOUT (LEVEL = 93.520)
SCALE 1:100

NB: ALL CABLE LAYOUTS ARE INDICATIVE & MUST BE CONFIRMED, WITH HPF/SERVICE LAYOUTS

DRAWING No. REVISION

A7.012 A

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REV.	DATE	ISSUE	BY	CH
P	10/03/11	ISSUED FOR TENDER	KB	MH
A	10/06/11	ISSUED FOR CONSTRUCTION	KB	MH

GENERAL CONCRETE NOTES:

1. CDM REGULATION NO DRAWING OR OTHER DESIGN INFORMATION SHOULD BE READ WITHOUT REFERENCE TO THE HEALTH AND SAFETY PLAN.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS, SERVICE ENGINEERS AND SPECIALIST SUB-CONTRACTORS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN THESE DRAWINGS ARE TO BE REPORTED IMMEDIATELY.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURACY OF ALL DIMENSIONS AND FOR THE CORRECT SETTING OUT ON SITE.

4. MINIMUM COVER TO REINFORCEMENT TO BE 40mm U.N.O.

5. REINFORCEMENT TO BE HOT ROLLED HIGH YEILD BARS TYPE 2 DEFORMED BARS TO BS 4449:1988 (DESIGNATED T) U.N.O.

6. CHAIRS AND SPACERS TO SUPPORT OR LOCATE REINFORCEMENT HAVE NOT BEEN DETAILED OR SCHEDULED AND SHALL BE PROVIDED BY THE CONTRACTOR.

7. REINFORCEMENT IS LISTED ON BAR BENDING SCHEDULE.

8. ALL MESH REINFORCEMENT TO BE TO BS 4483 CALLED REINFORCEMENT CALLED UP THUS -

9.

46	(T)	12	01	150	(T)
NO OF BARS	TYPES OF BARS	BAR DIA	BAR MK	SPACING	LOCATION

10. MINIMUM LAPS OF REINFORCEMENT TO BE AS FOLLOWS UNLESS NOTED OTHERWISE.

BAR DIA	A393 MESH	10	10
LAP	350	350	420

11. ABBREVIATIONS:-

EF - EACH FACE
FF - FAR FACE
B - BOTTOM
T - TOP
NF - NEAR FACE
SF - SIDE FACE
AB - ALTERNATE BARS

WITH B1,B2, T1, T2 ETC. FOR MULTIPLE LAYERS. THE LAYER NUMBER BEING COUNTED FROM THE FACE INWARDS SEE DETAIL BELOW.

12. ALL STRUCTURAL CONCRETE TO BE OPC C32/40 TO BS EN 206-1 2000 TABLE 7 AND BS8500-1 2002 TABLE A:20 [40N/mm CHARACTERISTIC CUBE STRENGHT]. MIN CEMENT CONTENT 326kg/m MAX WATER/CEMENT RATIO 0.55 ADDITIVES NOT TO BE USED. SLUMP TO BE S2(75mm) 20mm RIVER GRAVEL AGGREGATE SHALL BE USED (NATURALLY ROUNDED)

13. STEEL FLOAT FINISH TO ALL TOP SURFACES OF WALLS AND PLINTHS.

14. CLASS C FINISH TO ALL EXPOSED VERTICAL FORMWORK AND FORMWORK WITHIN 300mm OF GROUND LEVEL. CLASS A FORMWORK TO ALL OTHER BURIED FACES

15. SURFACE TOLERANCES MAXIMUM LOCAL IRREGULARITY 3mm UNDER A 3M STRAIGHT EDGE. OTHER TOLERANCES AS BS8110.

16. OPENINGS SHOWN ON THE ENGINEER'S DRAWINGS TO BE CHECKED BY THE CONTRACTOR WITH RELEVANT SERVICES DRAWINGS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES MUST BE DRAWN TO THE ATTENTION OF THE ARCHITECT. ALL HOLES TO BE CAST IN. NO POST DRILLING OF HOLES TO BE CARRIED OUT WITHOUT PRIOR AGREEMENT WITH THE STRUCTURAL ENGINEER. FOR ANY OTHER OPENINGS SMALLER TAHN 150MM DIA. REFER TO BUILDERS WORK DRWAINGS.

FOR TENDER

ARC:MC
MISSION CRITICAL

140+142 St.John Street
London EC1V 4UB
T 020 34112671
REGISTERED IN ENGLAND - COMPANY REG. NO. 7083251

PROJECT: PROPOSED DATA CENTER DEVELOPMENT
BURY GREEN FARM

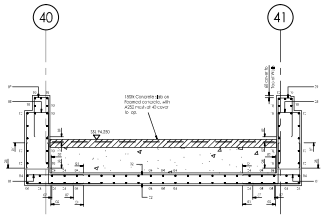
PROJECT No : L2029.00
DESCRIPTION: PROPOSED SUBSTATION SWITCHROOM
REINFORCEMENT DETAILS. SHEET01
REF FILE:
PLOT FILE:
SCALE: VARIES @ A1

DRAWING No. REVISION

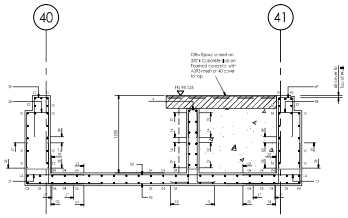
A7.012 A

NOTE:
Finished Floor Tolerances:

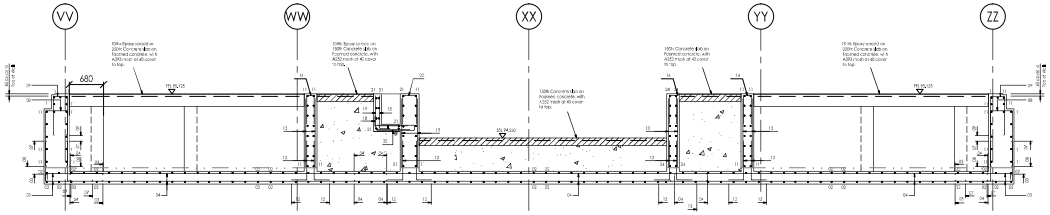
Finished floor level is to be +/- 2mm from a common notional datum line over any 2.0m length of the floor.



SECTION 01-01.
SCALE 1:50



SECTION 02-02.
SCALE 1:50



SECTION 03-03.
SCALE 1:50

NB: ALL CABLE LAYOUTS ARE INDICATIVE & MUST BE CONFIRMED, WITH HPF/SERVICE LAYOUTS

DRAWING No. REVISION

A7.013 A

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REV.	DATE	ISSUE	BY	CH
P	10/03/11	ISSUED FOR TENDER	KB	MH
A	10/06/11	ISSUED FOR CONSTRUCTION	KB	MH

GENERAL CONCRETE NOTES:

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9.

46	(T)	12	01	150	(T)
|	|	|	|	|	|
NO OF BARS	TYPES OF BARS	BAR DIA	BAR MK	SPACING	LOCATION

10. MINIMUM LAPS OF REINFORCEMENT TO BE AS FOLLOWS UNLESS NOTED OTHERWISE.

BAR DIA	A393 MESH	10	10
LAP	350	350	420

11. ABBREVIATIONS:-

EF - EACH FACE
FF - FAR FACE
B - BOTTOM
T - TOP
NF - NEAR FACE
SF - SIDE FACE
AB - ALTERNATE BARS

WITH B1, B2, T1, T2 ETC. FOR MULTIPLE LAYERS. THE LAYER NUMBER BEING COUNTED FROM THE FACE INWARDS SEE DETAIL BELOW.

12. ALL STRUCTURAL CONCRETE TO BE OPC C32/40 TO BS EN 206-1 2000 TABLE 7 AND BS8500-1 2002 TABLE A:20 [40N/mm CHARACTERISTIC CUBE STRENGHT]. MIN CEMENT CONTENT 326kg/m MAX WATER/CEMENT RATIO 0.55 ADDITIVES NOT TO BE USED. SLUMP TO BE S2(75mm) 20mm RIVER GRAVEL AGGREGATE SHALL BE USED (NATURALLY ROUNDED)

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14. CLASS C FINISH TO ALL EXPOSED VERTICAL FORMWORK AND FORMWORK WITHIN 300mm OF GROUND LEVEL. CLASS A FORMWORK TO ALL OTHER BURIED FACES

15. SURFACE TOLERANCES MAXIMUM LOCAL IRREGULARITY 3mm UNDER A 3M STRAIGHT EDGE. OTHER TOLERANCES AS BS8110.

16. OPENINGS SHOWN ON THE ENGINEER'S DRAWINGS TO BE CHECKED BY THE CONTRACTOR WITH RELEVANT SERVICES DRAWINGS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES MUST BE DRAWN TO THE ATTENTION OF THE ARCHITECT. ALL HOLES TO BE CAST IN. NO POST DRILLING OF HOLES TO BE CARRIED OUT WITHOUT PRIOR AGREEMENT WITH THE STRUCTURAL ENGINEER. FOR ANY OTHER OPENINGS SMALLER TAHN 150MM DIA. REFER TO BUILDERS WORK DRWAINGS.

FOR TENDER

ARC:MC
MISSION CRITICAL

140-142 St.John Street
London EC1V 4UB
T 020 34112571
REGISTERED IN ENGLAND - COMPANY REG. NO. 7083295

PROJECT: PROPOSED DATA CENTER DEVELOPMENT
BURY GREEN FARM.

PROJECT No: L2029.00

DESCRIPTION: PROPOSED SUBSTATION SWITCHROOM
REINFORCEMENT DETAILS. SHEET 2

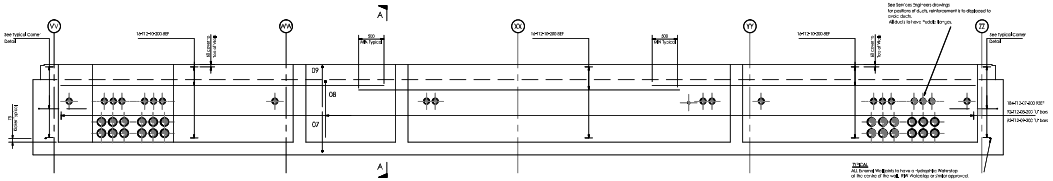
REFFILE:

PLOT FILE:

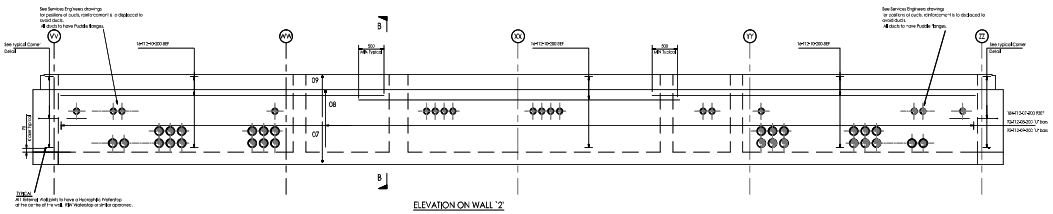
SCALE: 1:50 @ A1

DRAWING No. REVISION

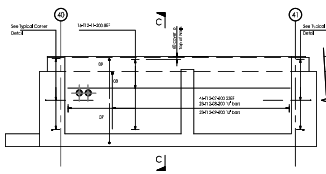
A7.013 A



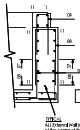
ELEVATION ON WALL '1'
SCALE 1:25.



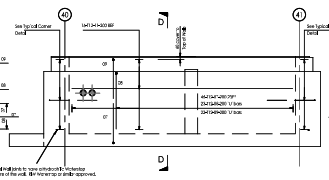
ELEVATION ON WALL '2'
SCALE 1:25.



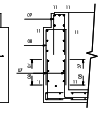
ELEVATION ON WALL '3'
SCALE 1:25.



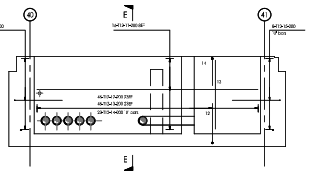
SECTION C-C
SCALE 1:25.



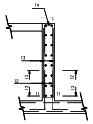
ELEVATION ON WALL '4'
SCALE 1:25.



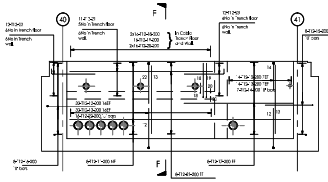
SECTION D-D
SCALE 1:25.



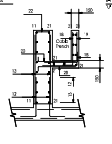
ELEVATION ON WALL '5'
SCALE 1:25.



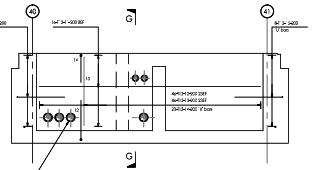
SECTION E-E
SCALE 1:25.



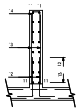
ELEVATION ON WALL '6'
SCALE 1:25.



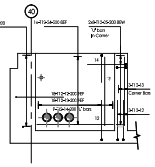
SECTION F-F
SCALE 1:25.



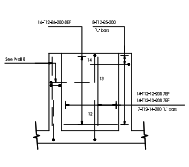
ELEVATION ON WALL '7'
SCALE 1:25.



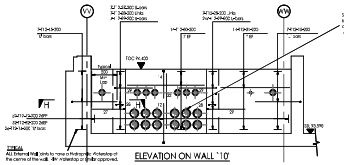
SECTION G-G
SCALE 1:25.



ELEVATION ON WALL '8'
SCALE 1:25.

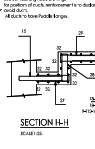


ELEVATION ON WALL '9'
SCALE 1:25.

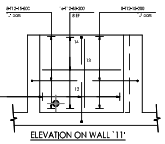


ELEVATION ON WALL '10'
SCALE 1:25.

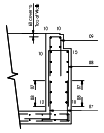
ELEVATION ON WALL '12' SIMILAR BUT HANDED



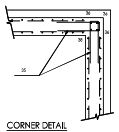
SECTION H-H
SCALE 1:25.



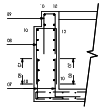
ELEVATION ON WALL '11'
SCALE 1:25.



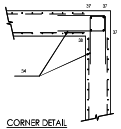
SECTION A-A
SCALE 1:25.



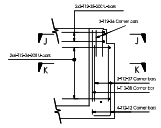
CORNER DETAIL PLAN ON J-J
SCALE 1:25.



SECTION B-B
SCALE 1:25.



CORNER DETAIL PLAN ON K-K
SCALE 1:25.



TYPICAL CORNER DETAIL
SCALE 1:25. AND 1:5

NOTE:
Finished Floor Tolerances:

Finished floor level is to be +/- 2mm from a common notional datum line over any 2.0m length of the floor.

NB: ALL CABLE LAYOUTS ARE INDICATIVE & MUST BE CONFIRMED, WITH HPF/SERVICE LAYOUTS

DRAWING No. A7.014 REVISION A

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DO NOT SCALE FROM DRAWINGS. ALL DISCREPANCIES TO BE REPORTED TO ARC:MC LIMITED IMMEDIATELY. ALL DIMENSIONS TO BE VERIFIED BY CONTRACTOR PRIOR TO ANY WORKS COMMENCING ON SITE.

REV.	DATE	ISSUE	BY	CH
P	10/03/11	ISSUED FOR TENDER	KB	MH
A	10/06/11	ISSUED FOR CONSTRUCTION	KB	MH

GENERAL CONCRETE NOTES:

1. CDM REGULATION NO DRAWING OR OTHER DESIGN INFORMATION SHOULD BE READ WITHOUT REFERENCE TO THE HEALTH AND SAFETY PLAN.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS, SERVICE ENGINEERS AND SPECIALIST SUB-CONTRACTORS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN THESE DRAWINGS ARE TO BE REPORTED IMMEDIATELY.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURACY OF ALL DIMENSIONS AND FOR THE CORRECT SETTING OUT ON SITE.

4. MINIMUM COVER TO REINFORCEMENT TO BE 40mm U.N.O.

5. REINFORCEMENT TO BE HOT ROLLED HIGH YEILD BARS TYPE 2 DEFORMED BARS TO BS 4449:1988 (DESIGNATED T) U.N.O.

6. CHAIRS AND SPACERS TO SUPPORT OR LOCATE REINFORCEMENT HAVE NOT BEEN DETAILED OR SCHEDULED AND SHALL BE PROVIDED BY THE CONTRACTOR.

7. REINFORCEMENT IS LISTED ON BAR BENDING SCHEDULE.

8. ALL MESH REINFORCEMENT TO BE TO BS 4483 CALLED REINFORCEMENT CALLED UP THUS -

9.

46	(T)	12	01	150	(T)
NO. OF BARS	TYPES OF BARS	BAR DIA	BAR MK.	SPACING	LOCATION

10. MINIMUM LAPS OF REINFORCEMENT TO BE AS FOLLOWS UNLESS NOTED OTHERWISE.

BAR DIA	A393 MESH	10	10
LAP	350	350	420

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FOR TENDER

ARC:MC
MISSION CRITICAL

140-142 St.John Street
London EC1V 4UB
T 020 34112571
REGISTERED IN ENGLAND - COMPANY REG. NO. 7083251

PROJECT: PROPOSED DATA CENTER DEVELOPMENT
BURY GREEN FARM

PROJECT No: L.2029.00

DESCRIPTION: PROPOSED SUBSTATION SWITCHROOM
REINFORCEMENT DETAILS. SHEET 3

REFFILE:

PLOT FILE:

SCALE: 1:50 @ A1

DRAWING No. A7.014 REVISION A