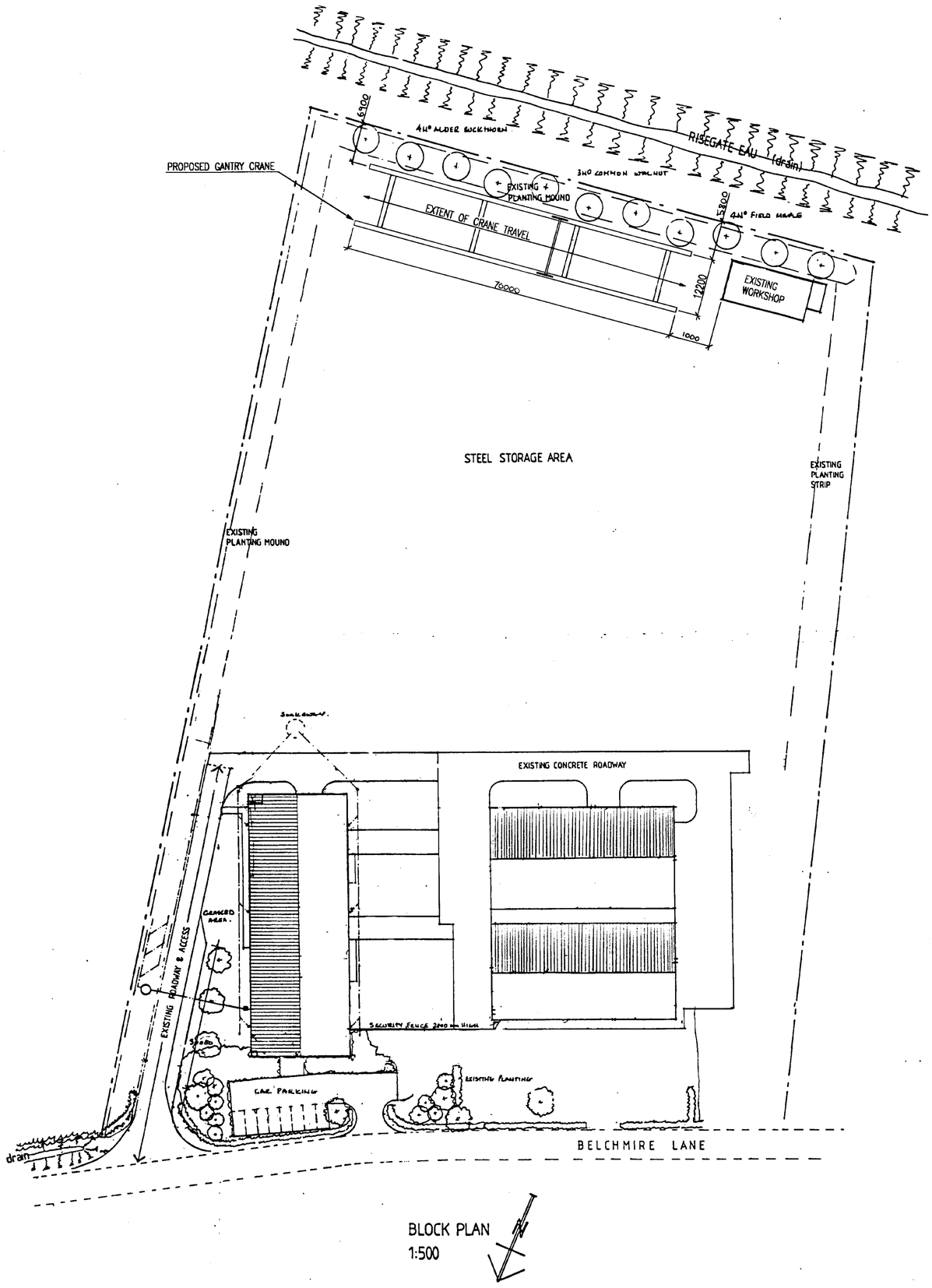
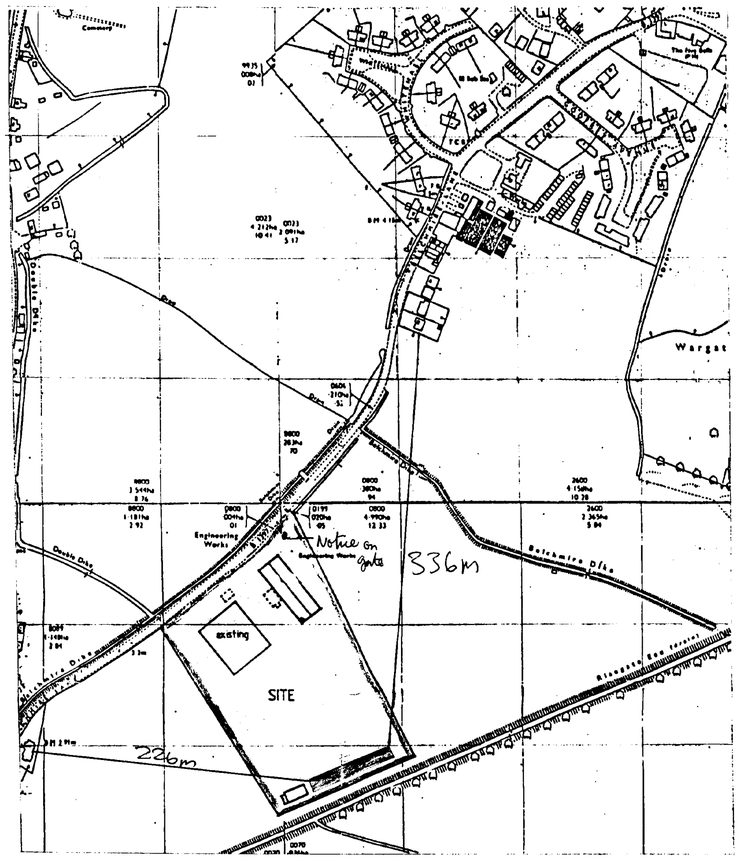


BLOCK PLAN
1:500



LOCATION PLAN
1:2500

N

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Dated Nov 92.

FOR CRANE SECTIONS AND ELEVATIONS REFER TO SRC DWG. NO. 14298/02

DETAILED SETTING OUT OF CRANE TO BE CONFIRMED WITH CLIENT PRIOR TO CONSTRUCTION.

DETERMINED PLAN

SOUTH HOLLAND DC
HOUSING & PLANNING
29 APR 1998
Ref: 0435/98

REV	DATE	REMARKS
A	28/4/98	Setting Out Dimensions Added.

SIDEBOTTOM RICHARDSON CHENG LTD
CONSULTING STRUCTURAL AND CIVIL ENGINEERS
15 HIGH STREET, SPALDING, LINCS. PE11 1TW
TEL: (01775) 712940
FAX: (01775) 712635

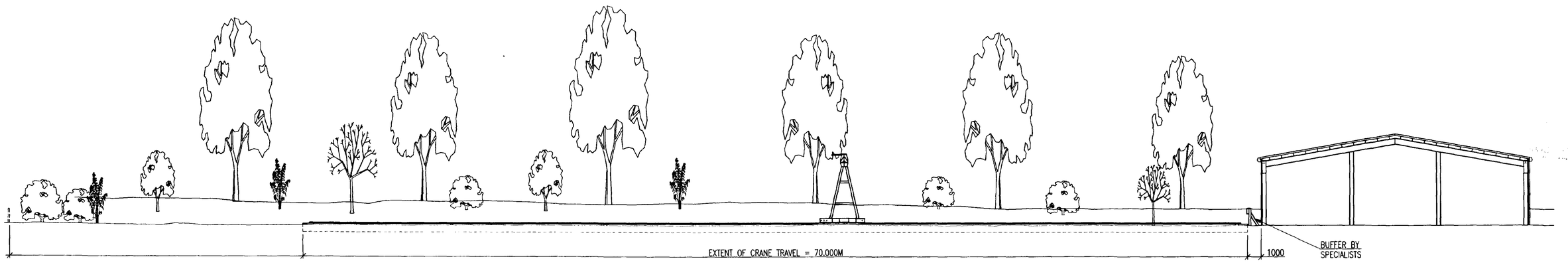
PROJECT
Proposed Crane, at
Eve Structures Ltd,
Gosberton, Lincolnshire.

TITLE
Block & Location Plan
Showing Crane Position.

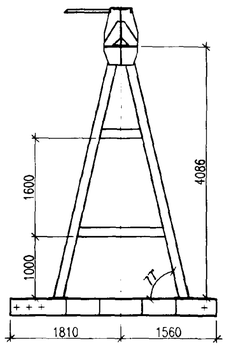
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DATE	March 1998.		
DRAWN BY	CDP	FILENAME	

DRG No. 14298/01 — REV A

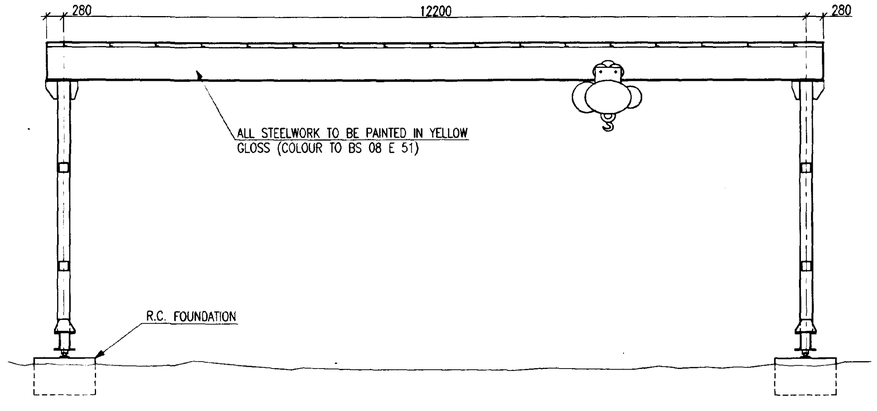
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Side Elevation



Side Elevation



End Elevation

THIS DRAWING TO BE USED FOR PLANNING PURPOSES ONLY.

DETERMINED PLAN

SOUTH HOLLAND DC
HOUSING & PLANNING
29 APR 1998
Ref: 0435/98

REV	DATE	REMARKS
A	28/4/98	Length & Position Of Ground Beams Shown, And Buffer Indicated.

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CONSULTING STRUCTURAL AND CIVIL ENGINEERS
15 HIGH STREET, SPALDING, LINCS. PE11 1TW
TEL: (01775) 712660
FAX: (01775) 712635

PROJECT
Proposed Crane at
Eve Structures Ltd,
Gosberton, Lincolnshire.

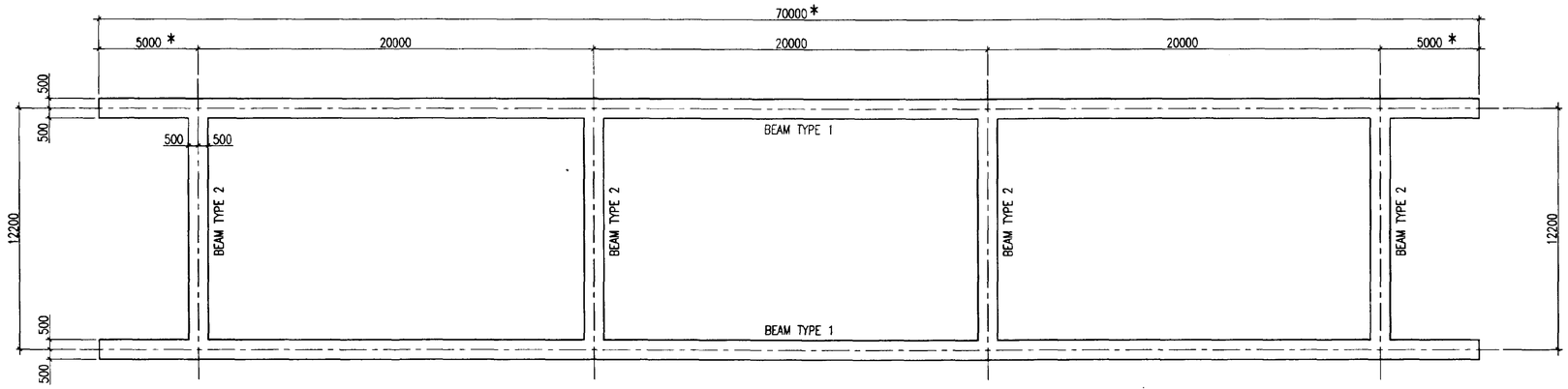
TITLE
Elevations Showing Proposed Travellimg Crane Arrangement.

SCALE	1:50, 1:150	X REFS	142CSEC
DATE	19/3/98		
DRAWN BY	CDP	FILENAME	142-02

DRG No. 14298/02 REV A

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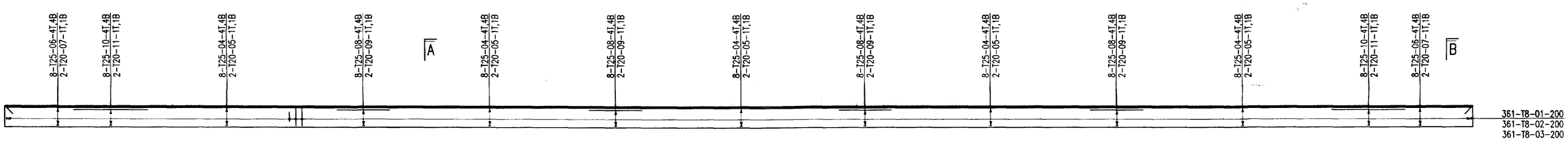
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General Arrangement

NOTES

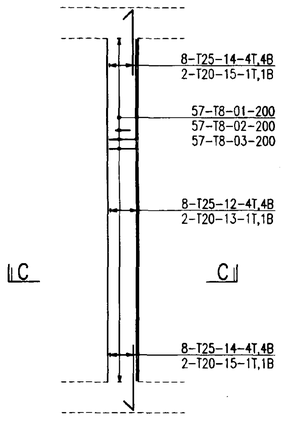
1) Do not scale. All dimensions where indicated are in millimetres.
2) This drawing is to be read in conjunction with all relevant construction drawings.
3) Lean concrete to be placed as soon as practical after trenches are excavated to protect the sub-grade from weathering and deterioration.
   The bottom of any excavation which is allowed to deteriorate by waterlogging or otherwise shall be cleaned out and reformed to the Engineers satisfaction. Any vegetable matter and/or soft spots within the sub-grade to be removed and replaced with lean concrete.
4) Construction, workmanship & materials of concrete foundations to be in accordance with BS 8110 & BS 5328, including cube testing which is to be carried out in accordance with BS 1881 at the main contractor's expense.
5) Concrete to foundations to be:-
   a) Grade C35 concrete.
   b) Cement to be OPC.
   c) Max. aggregate size to be 20mm.
   d) Min. cement content to be 300Kg/m^3.
   e) Max. water/ cement ratio to be 0.6.
   f) Concrete to have 5.5% air entrainment.
6) Cover to reinforcing bars to be as follows:-
   Top & Btm : 50mm.
   Sides : 75mm.
7) Minimum lap length of bar reinforcement to be 40 times bar diameter. All reinforcing bars to be Grade 460 A to BS 4449 U.N.O.
8) For details of Bar Reinforcement see Bar Bending Schedule No. 14298/03 Sheet 01.
9) For setting out and alignment/level tolerances of ground beams & crane rails refer to manufacturer's specification.
10) The main contractor is to be responsible for locating and fixing Holding Down Bolts within the beam reinforcement cage so as to ensure the final location of cast-in bolts/rail fixings is within the tolerances specified by the crane manufacturer.
11) Main contractor to supply chairs/spacers to maintain specified cover to all reinforcing steel.



A

Reinforcement Arrangement To Beam Type 1 (2No. TYPE 1 BEAMS REQUIRED)

B

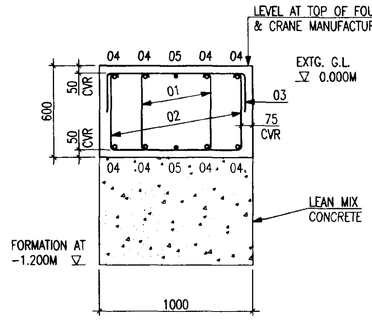


Reinforcement Arrangement To Beam Type 2

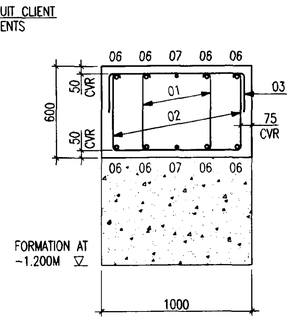
(4No. TYPE 2 BEAMS REQUIRED)

FOR SETTING OUT OF GROUND BEAMS REFER TO SRC DWG. No. 14298/01

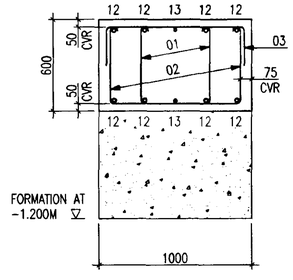
DIMENSIONS MARKED "*" ARE TO BE CONFIRMED BY CLIENT



Section A-A



Section B-B



Section C-C

DETERMINED PLAN

SOUTH HOLLAND DC HOUSING & PLANNING 29 APR 1998 Ref: 0435/98

REV	DATE	REMARKS

SRC SIDEBOTTOM RICHARDSON CHENG LTD
CONSULTING STRUCTURAL AND CIVIL ENGINEERS
15 High Street, Spalding, Lincs. PE11 1TW
Tel: (01775) 712660 Fax: (01775) 712635

PROJECT
Proposed Crane, at
Eve Structures Ltd,
Gosberton, Lincolnshire.

TITLE
General Arrangement And Details Of Ground Beam.

SCALE	1:20, 1:100, 1:150	X REFS	142GBSEC 142GBGA
DATE	April 1998		
DRAWN BY	CDP	FILENAME	142-03

DRG No. 14298/03 REV

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