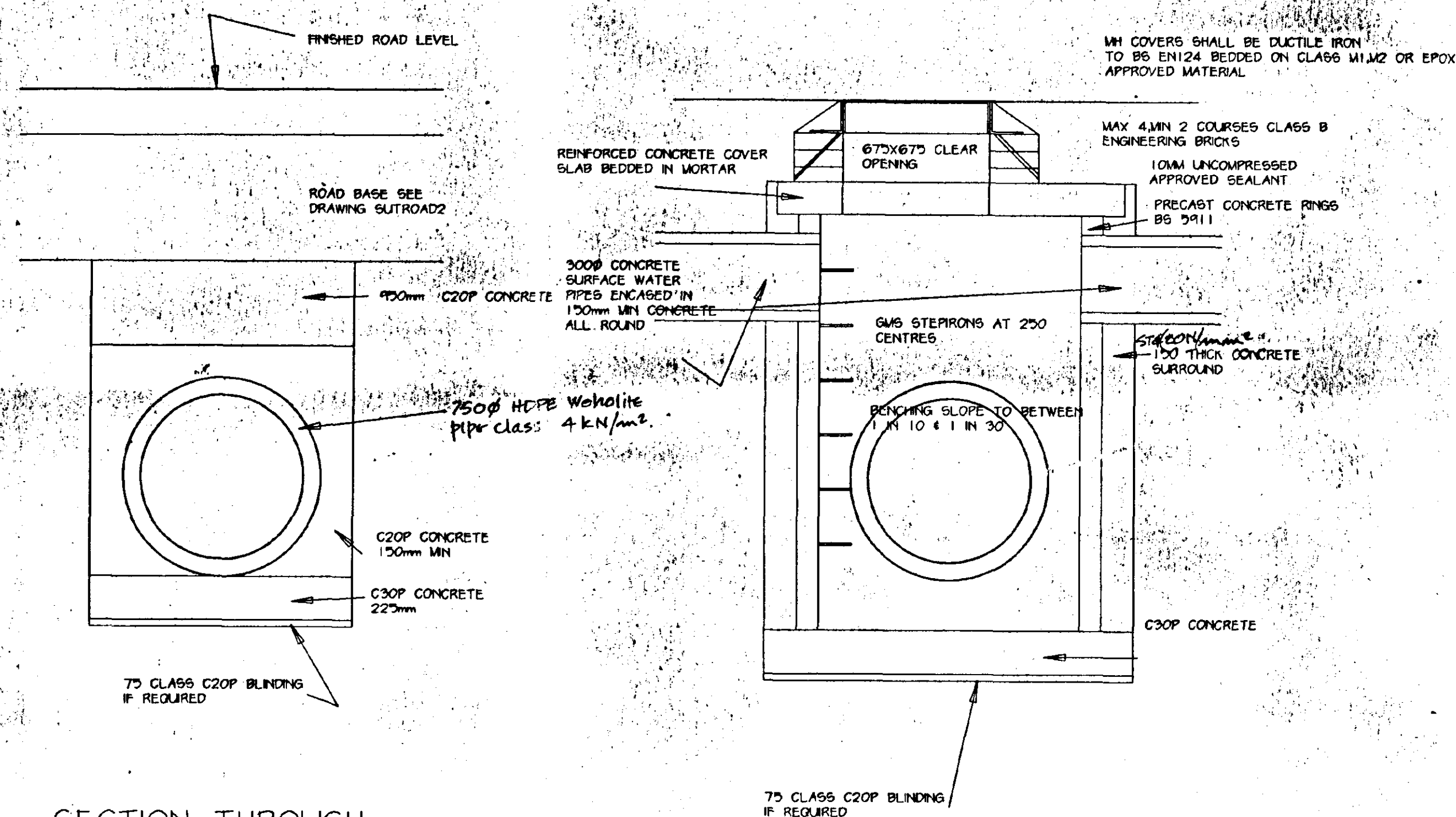
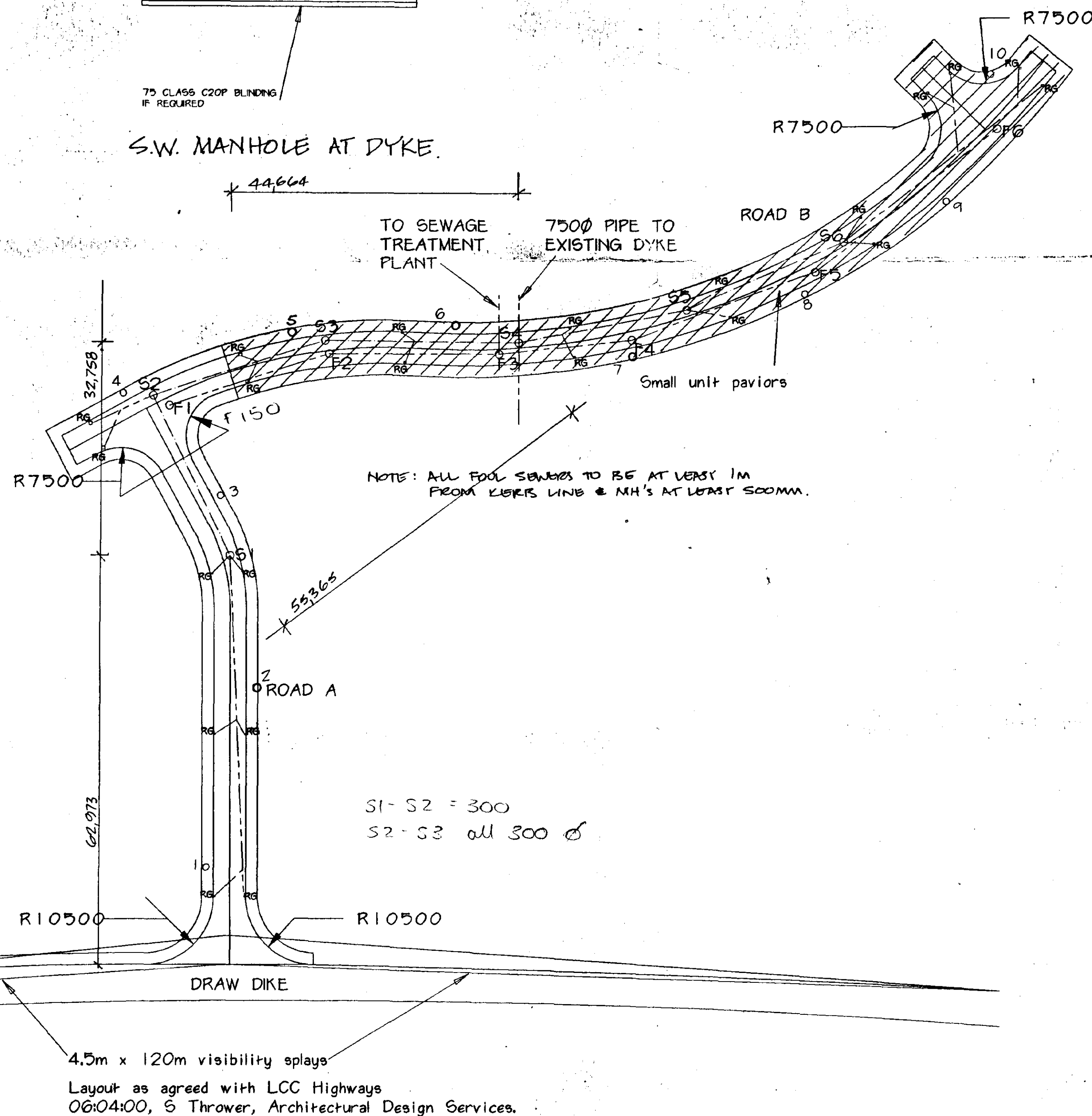




SECTION THROUGH 750 DIA DYKE PIPE UNDER ROAD

S.W. MANHOLE AT DYKE



Rac supply to all columns and terminations to SD7/14/4a(1998) where directly fed from PES. Test certificates to be provided prior to and after connection to live supplies. Earth fault loop impedance of supplies to be measured and not declared.

All columns to be installed within foundations to SD7/14/2A

(1) 2m mounting height bracketless columns with 3 coat LVO root protection, spigot to suit post mounted Phillips FG6224 Residium lanterns. Specification Draw Dyke/02

Column design clearances are subject to 1m to 2m tolerances allow for relocation to avoid driveways and accesses. Any larger variations must be approved by the LCC Street Lighting Engineer prior to the installation of the column. Columns to be sited within but to the rear of the adoptable footway.

All columns to be sited within the adoptable highway and generally in compliance with Appendix II of the current LCC Guide for Residential Areas.

Columns must not be installed within dropped kerb areas without prior agreement from the street lighting engineer.

REVISIONS:-

DETERMINED PLAN

L.C.C.
HIGHWAYS DEVELOPMENT GROUP
APPROVED DRAWING

DATE: 28/05/02
NAME: Liz Burnley SIGNED: *Liz Burnley*

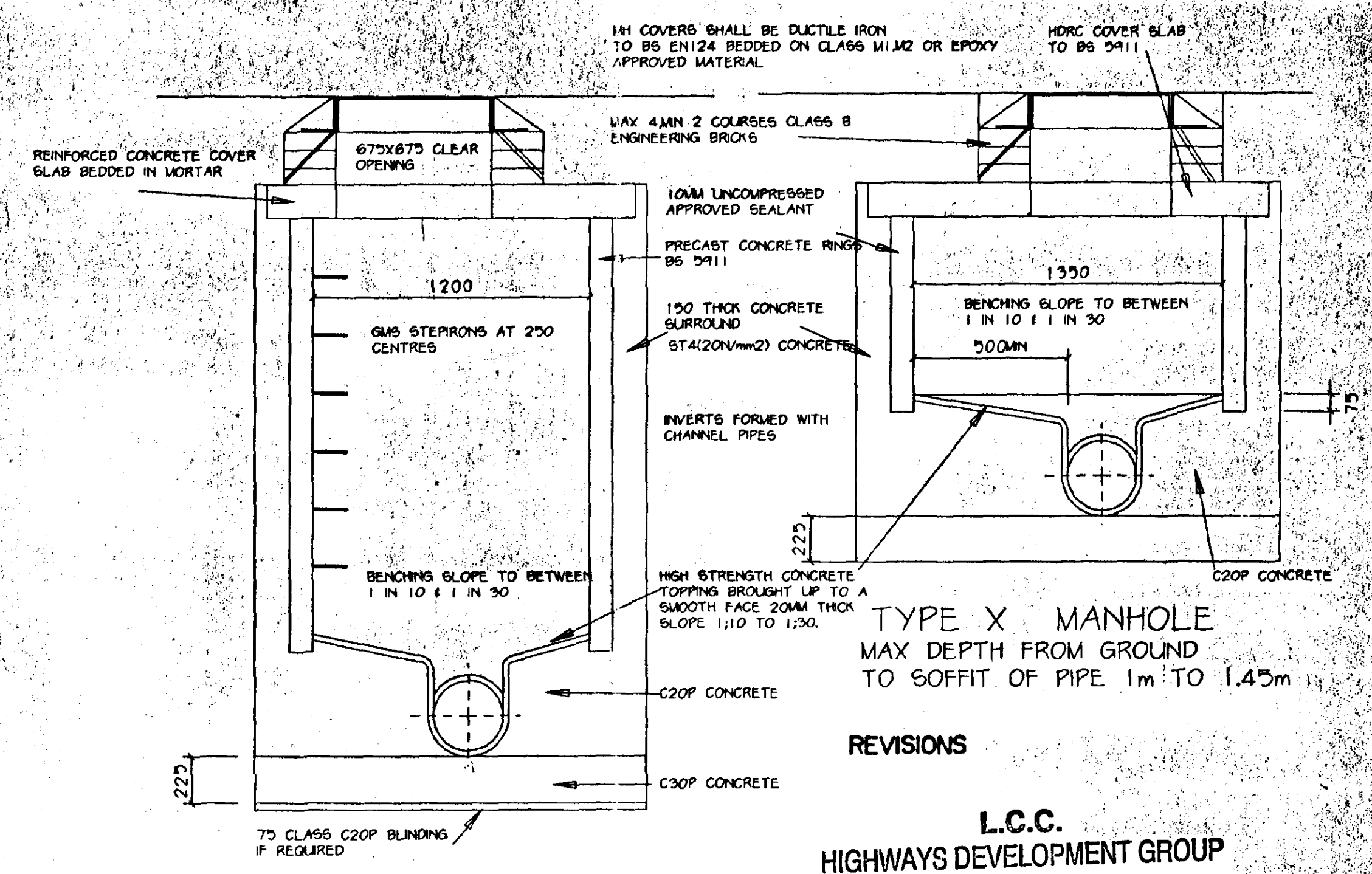
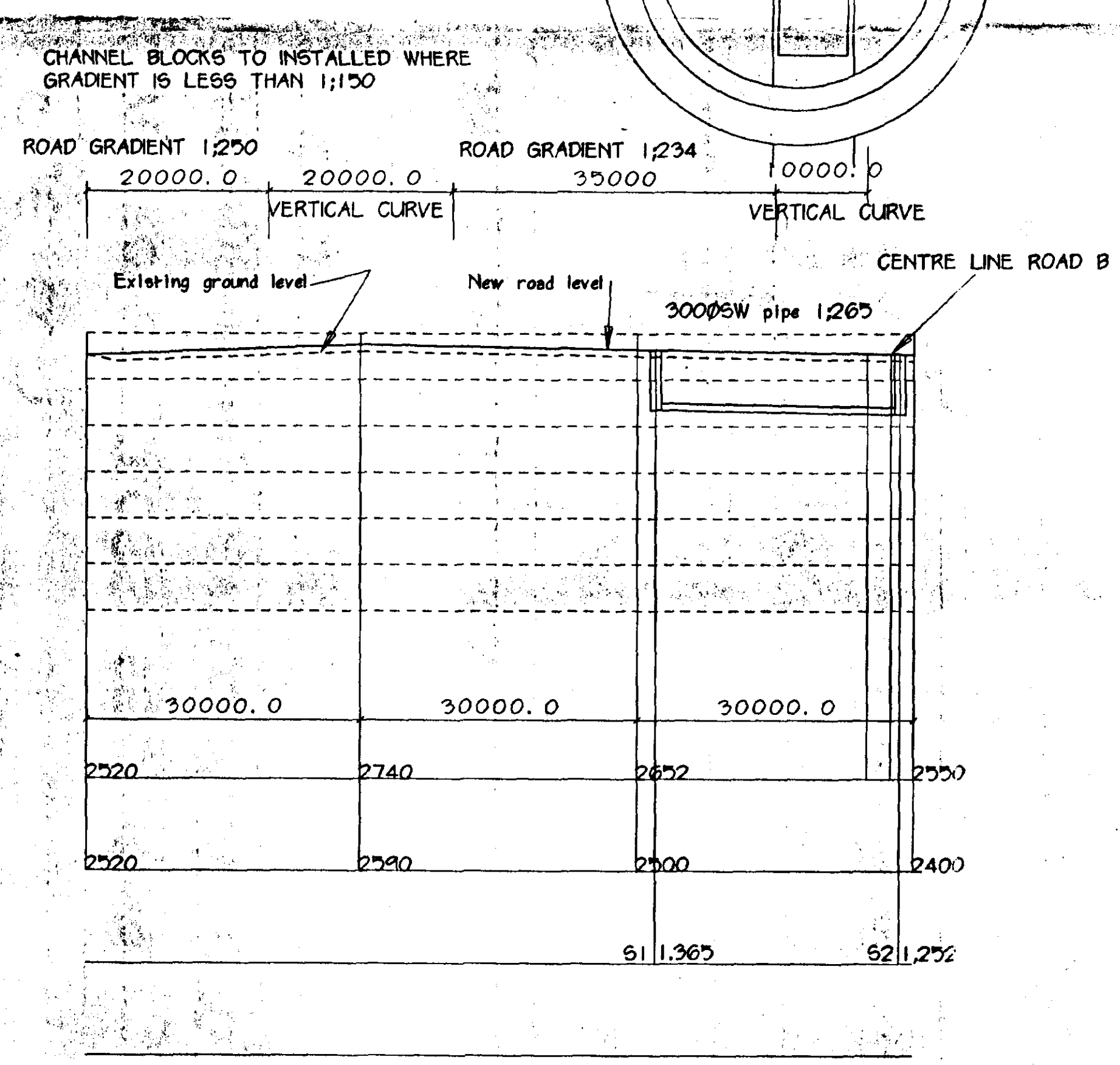
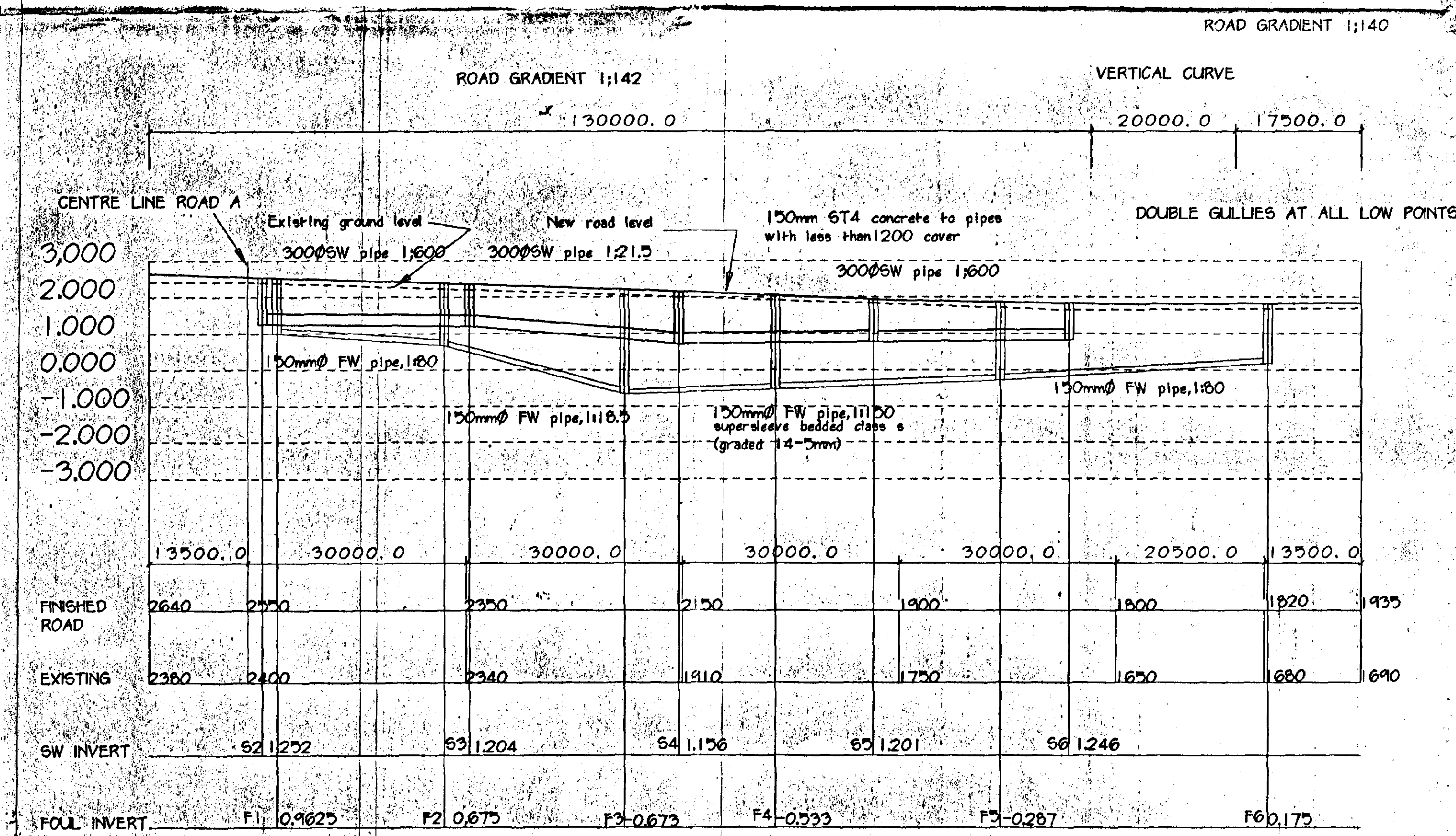
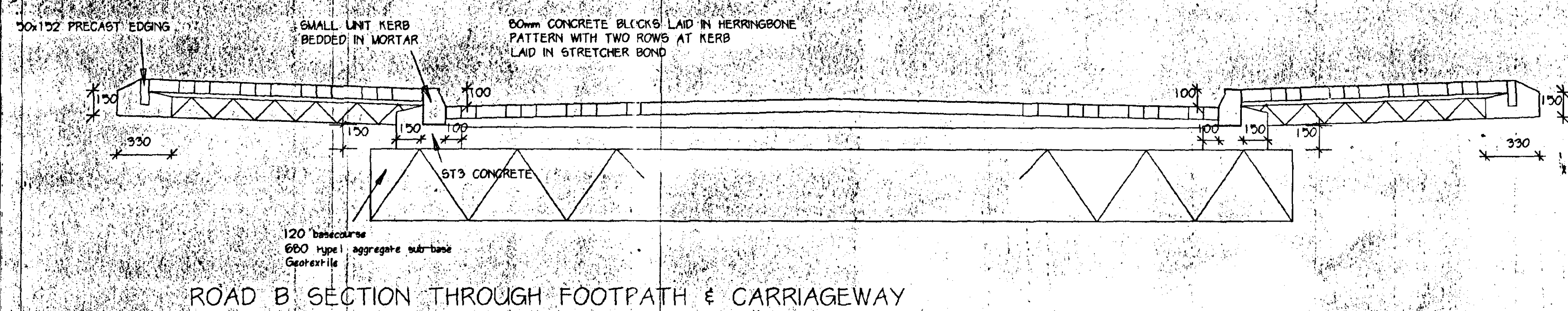
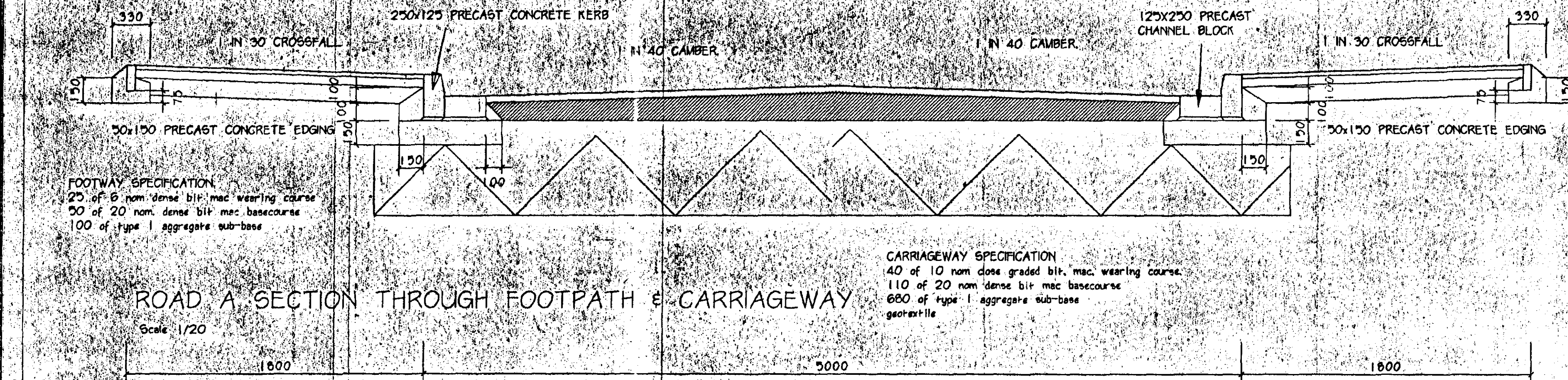
M. PARKER & SONS LIMITED
BUILDERS & CONTRACTORS
ST. JOHNS RD SPALDING Lincs PE11 1JX
FAX 01775 762171 TEL 01775 724777

PROPOSED RESIDENTIAL DEVELOPMENT
DRAW DIKE, SUTTON ST. JAMES.

ROAD LAYOUT.

SHDC
Planning Development
21 JUN 2002
Ref 0720/02

SCALES 1:500
DRG. NO. SUTROAD 1 DATE APRIL 2002



REVISIONS

L.C.C.
HIGHWAYS DEVELOPMENT GROUP
APPROVED DRAWING
DATE: 28/05/02
NAME: LIZ BURNLEY SIGNED: *L. Burnley*

NOTES

THE SUB BASE SPECIFICATION TO BE DETERMINED FROM THE GROUND INVESTIGATION REPORT. NO WORKS TO COMMENCE ON SITE UNTIL THE FULL GROUND INVESTIGATION REPORT HAS BEEN APPROVED BY LINCOLNSHIRE COUNTY COUNCIL.

150 CONCRETE SURROUND TO PIPES WHERE COVER IS LESS THAN 1200.

AN APPROVED DRAWING WILL BE PROVIDED SHOWING MARKINGS & ALL NECESSARY SIGNAGE TO BE LAID BEFORE THE WORK IS IMPLEMENTED

PRAM CROSSINGS WITH TACTILE PAVING TO BE PROVIDED AT INNER TANGENT POINTS ON MAIN ROAD

ALL IRONWORK IN HIGHWAY TO BE TO SPEC. EN 124 GROUP 4 (CLASS D 400)

GULLIES SHALL BE HINGED, NON-REMOVABLE AND SHALL HAVE A NOMINAL WIDTH OF 450mm WITH A MIN AREA OF WATERWAY OF 900cm sq

THE SPECIFICATION IN ALL RESPECTS SHALL BE THE CURRENT LAYOUT GUIDE & SPEC. FOR DEVELOPMENT ROADS IN FORCE IN THE COUNTY AT THE TIME OF CONSTRUCTION.

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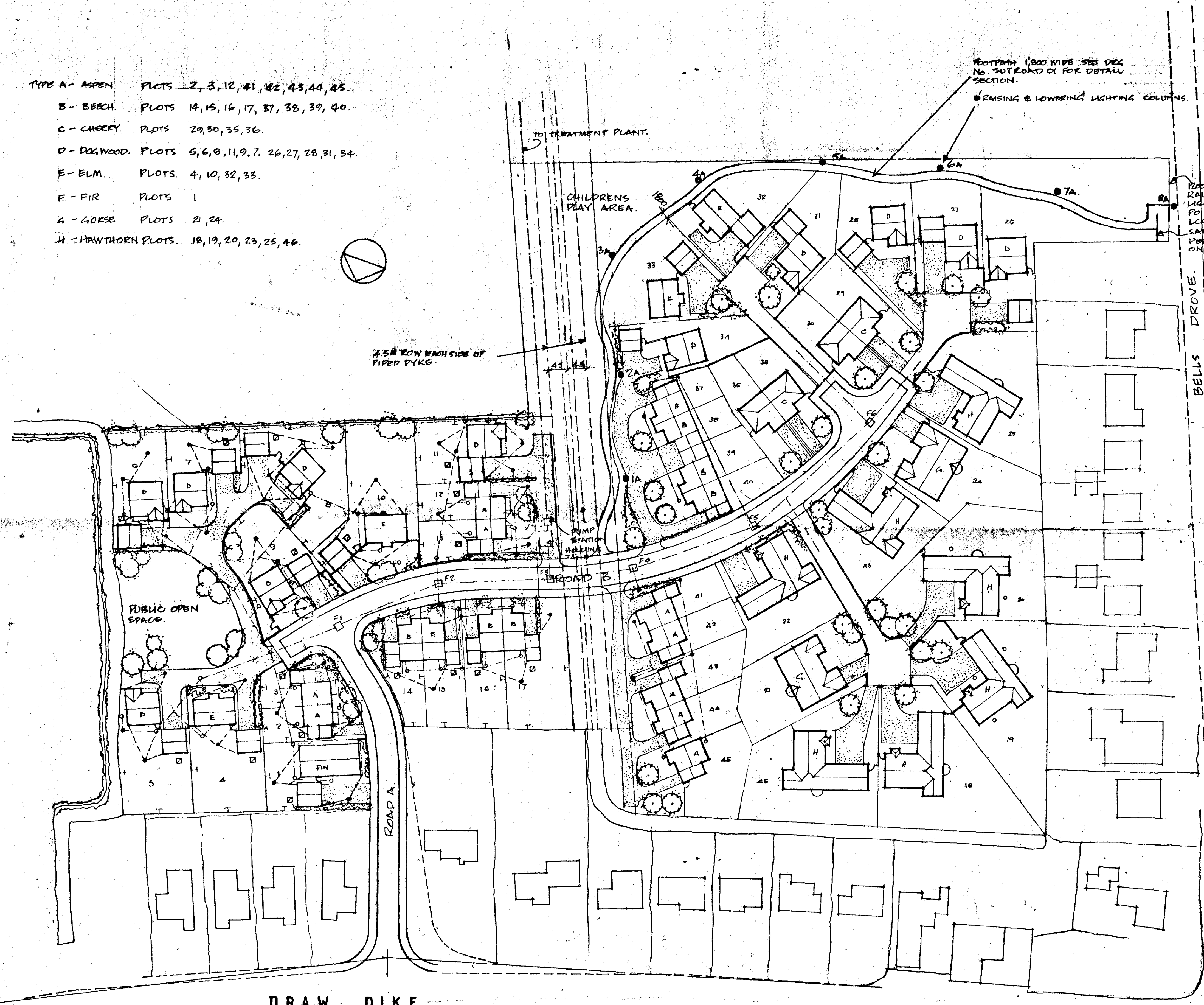
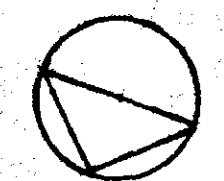
PROPOSED RESIDENTIAL DEVELOPMENT
OFF DRAW DYKE/BELLS DROVE
SUTTON ST. JAMES.

ROAD, SURFACE WATER & SEWER SECTIONS

SHDC
Planning & Development
21 JUN 2002
Ref: 0126/02

SCALES 1:500 HORIZONTAL, 1:100 VERTICAL
DETAILS 1:20
DRG. NO. 6/UTROAD2 DATE APRIL'02

- TYPE A - ASPEN PLOTS 2, 3, 12, 41, 42, 43, 44, 45.
 B - BEECH PLOTS 14, 15, 16, 17, 37, 38, 39, 40.
 C - CHERRY PLOTS 29, 30, 35, 36.
 D - DOGWOOD PLOTS 5, 6, 8, 11, 9, 7, 26, 27, 28, 31, 34.
 E - ELM PLOTS 4, 10, 32, 33.
 F - FIR PLOTS 1.
 G - GORSE PLOTS 21, 24.
 H - HAWTHORN PLOTS 18, 19, 20, 23, 25, 46.



FOOTPATH 1.800 WIDE SEE DRG. NO. SUTPLAN 01 FOR DETAIL SECTION.
 RAISING & LOWERING LIGHTING COLUMNS.

1200 HIGH HOOP TOPPED RAILINGS WITH ADDITIONAL LIGHTING COLUMN AT ACCESS POINT.
 LCC STANDARD STAGNANT SAFETY RAILING FOR PEDESTRIANS & CYCLISTS ONLY.
 NEW FOOTPATH AS SPEC SEE DRG. SUTPLAN 01.

EXISTING PRIMARY SCHOOL.

DRAINAGE.
 ALL DRAINS TO BE Laid AS SECTION 2 APP'D CH. DRAINS TO BE 100MM & 150MM SLOPED AT ENTRY WITH FOMM OR FIBREGLASS FLEXIBLE SERPENT. METAL COVERS OVER VENT STACKS AND SOLID PLASTIC COVERS AT G.L. PIPES TO BE THOROUGHLY BEDDED & PROTECTED FROM SETTLEMENT. NO DRAINS ADJACENT TO BUILDINGS TO BE LOWER THAN THE FOUNDATIONS. WHERE PIPES ARE ELEVATED IN 100MM CONCRETE BACKFILL TO BE SEPARATED WITH 75 MM COMPRESSIBLE MATERIAL & R.C. SLAB. FLEXIBLE JOINTS TO BE PROVIDED THROUGH CONCRETE AT PIPE JOINTS.
 SOAKAWAY AND ROUTE OF SURFACE WATER DRAIN
 ROUTE OF FOUL SOWER & M.H./RE.
 OIL TANK 2100L 2000 FROM HOUSE & 750 FROM SHED/GARAGE & SITE BOUNDARY.

REVISIONS.
 PEDESTRIAN PATH ADDED 14.06.02
 LIGHT POSITIONS REVISED 8.07.02
 PHASE II LAYOUT ADDED 15.08.02
 PHASE I, OIL TANK POSITIONS & SW DRAINS, 2.09.02
 PLOTS 37 TO 45 DRAINAGE 11.10.02

SHDC
 Planning & Development
 - 8 NOV 2002
 Ref

M. PARKER & SONS LIMITED
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 ST. JOHNS RD SPALDING Lincs PE11 1JX
 FAX. 01775 762171 TEL. 01775 724777

HOUSING DEVELOPMENT
 DRAW DIKE, SUTTON ST JAMES
 SITE PLAN **DETERMINED PLAN**

SCALES 1/500
 DRG. NO. SUTPLAN 02 DATE