LEGEND

denotes STORM WATER DRAINAGE

denotes FOUL WATER DRAINAGE

OS1 denotes STORM WATER MANHOLE

●F1 denotes FOUL WATER MANHOLE

og denotes GULLY

PF1a PLOTS 1-3 denotes: PRIVATE FOUL INSPECTION CHAMBER

PRIVATE FOUL IS INDICATIVE ONLY AND IS TO BE DETERMINED BY OTHERS TO SUIT DEVELOPERS REQUIREMENTS

PS2a PLOTS 1&2 denotes: PRIVATE SURFACE WATER INSPECTION CHAMBER

PRIVATE SURFACE WATER IS INDICATIVE ONLY AND IS TO BE DETERMINED BY OTHERS TO SUIT DEVELOPERS REQUIREMENTS

PC denotes PRAM/INVALID CROSSING

ROAD LIGHTING KEY:

6m TYPE 3MIO COLUMN WITH POST TOP MOUNTED LANTERN TO APP 14/2 (WRTL 55w FLUORESCENT OR EQUIVALENT) DIRECTLY FED.

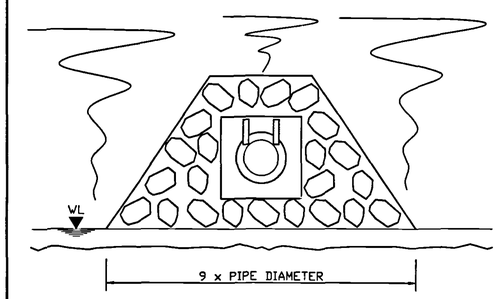
5m TYPE 3MIO COLUMN WITH POST TOP MOUNTED LANTERN TO APP 14/2 (PHILIPS FGS223/24w OR EQUIVALENT) DIRECTLY FED.

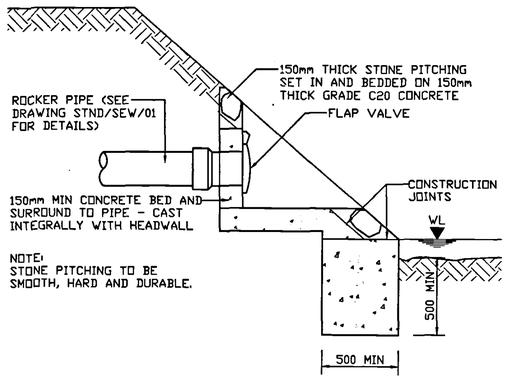
PROVISIONAL 100mm HDPE BLACK DUCT TO ACCOMMODATE P.E.S. SUPPLIES.

N.B.
THE ELECTRICAL CONTRACTOR IS MADE AWARE OF THE S.H.W APPENDICES AND OTHER CORRESPONDENCE RELATED TO THIS DEVELOPMENT

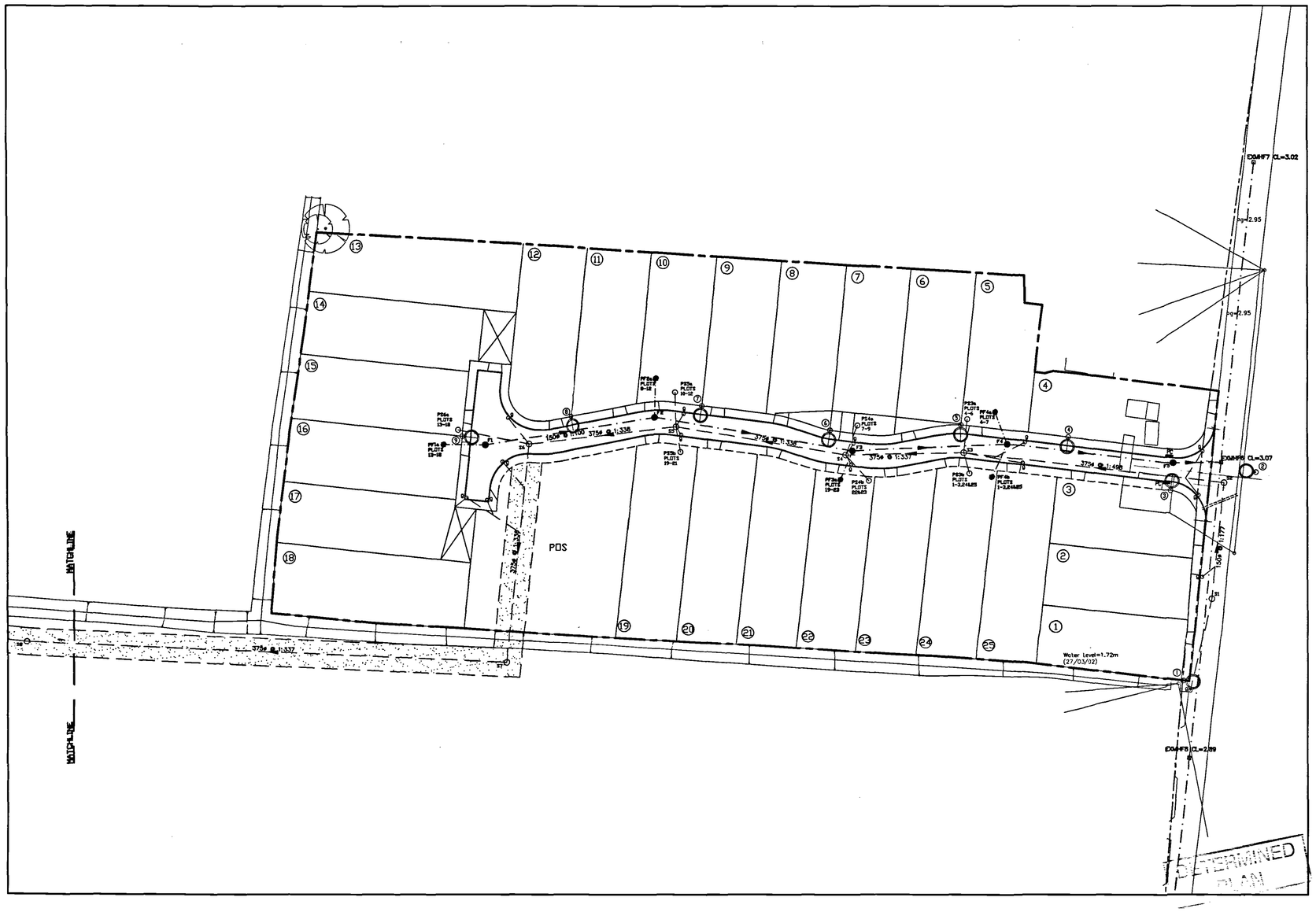
LINCOLNSHIRE - Part of the East Midlands Region
LINCOLNSHIRE COUNTY COUNCIL
HIGHWAYS & PLANNING DIRECTORATE
T.H. KONG, B.Sc., C.Eng., M.I.C.E., M.I.H.T., Head of Design and Construction
Witham Park House, Witham Park, Waterside South, Lincoln LN5 7JN

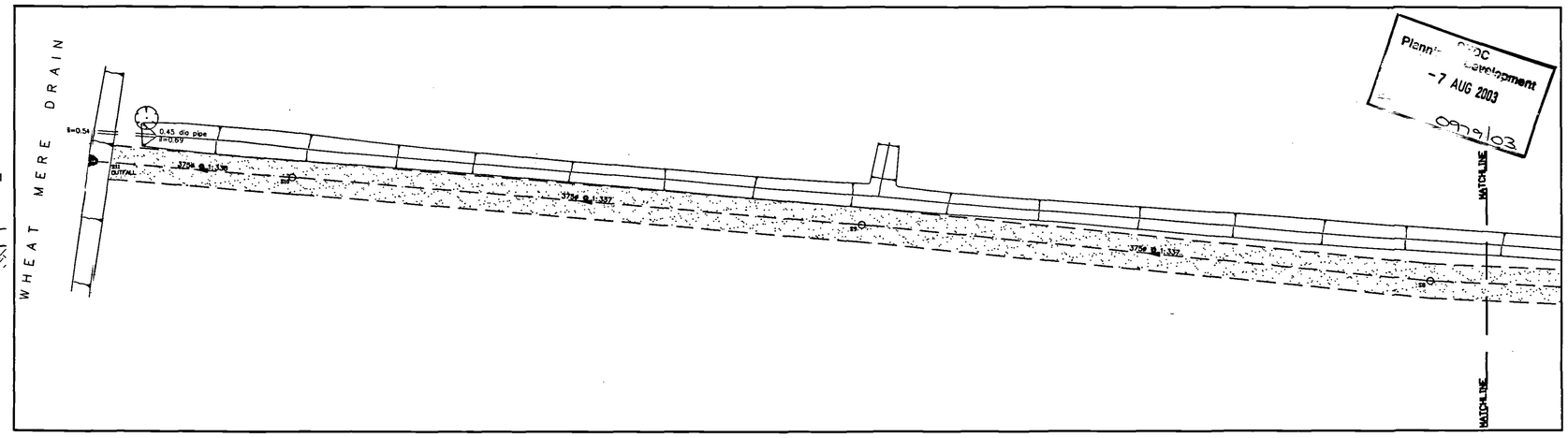
STREET LIGHTING DESIGN:	WESTONHILLS : BROADGATE
DESIGNER:	J.D.ROBSON
SCHEME NO.:	505401/01P
DATE:	APR 03





PROPOSED OUTFALL DETAILS
(SCALE 1:20)





Planning Development
- 7 AUG 2003
99/03

(C)2003 WALDECK ASSOCIATES LTD.

NOTES

1. DO NOT SCALE THIS DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.
4. ALL PROPRIETARY ITEMS ARE TO BE INSTALLED IN STRICT COMPLIANCE WITH THE MANUFACTURES INSTRUCTIONS AND RECOMMENDATIONS.
5. PROVIDE CONCRETE SURROUND TO ALL PIPEWORK, WHERE 1.2m OF COVER TO TOP OF PIPE BARREL IS NOT ACHIEVABLE.
6. BRANCH AND ANCILLARY CONNECTIONS TO BE 150mm DIA LAID AT GRADIENTS BETWEEN 1:10 AND 1:80.
7. GULLY CONNECTIONS TO BE 150mm DIA. LAID AT GRADIENTS OF AT LEAST 1:150 UNLESS OTHERWISE STATED.
8. ALL PIPEWORK TO BE LAID WITH LEVEL SOFFITS UNLESS OTHERWISE STATED.
9. ALL FOUL PIPES TO BE 150Ø AT A GRADIENT OF 1:150 UNLESS OTHERWISE STATED.
10. NO WORKS SHALL COMMENCE ON SITE UNTIL APPROVAL HAS BEEN OBTAINED FROM LCC, AWS AND ALL OTHER RELEVANT AGENCIES/AUTHORITIES.
11. ANY SIGNAGE AND LINE MARKINGS ARE TO BE PROVIDED AT THE DISCRETION OF THE AREA HIGHWAYS MANAGER. ALL SIGNAGE AND LINE MARKINGS MUST CONFORM TO 'THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 1994'.
12. THE SPECIFICATION IN ALL RESPECTS SHALL BE IN ACCORDANCE WITH THE CURRENT 'LINCOLNSHIRE DESIGN GUIDE FOR RESIDENTIAL AREAS' AND 'DEVELOPMENT ROAD SPECIFICATION AND CONSTRUCTION' PUBLICATIONS IN FORCE ON THE COUNTY AT THE TIME OF CONSTRUCTION.
13. PRAM/INVALID CROSSINGS WITH TACTILE PAVING ARE TO BE PROVIDED AT ALL ROAD JUNCTIONS WHERE A FOOTWAY IS PROVIDED. SUCH FACILITIES SHALL BE IN ACCORDANCE WITH CURRENT DEPARTMENT OF TRANSPORT GUIDELINES.
14. ALL SEWERS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE PROCEDURES AND SPECIFICATIONS CONTAINED IN "SEWERS FOR ADOPTION" (5th Edition - July 2001).

RECEIVED
- 4 AUG 2003

Rev.	Amendments	Rev'd By	Date
A	STREETLIGHTING ADDED	SO	AUG 03

Client
CB DESIGN GROUP

Project
PROPOSED DEVELOPMENT, BROADGATE, WESTON HILLS, SPALDING

Title
PROPOSED SITE LAYOUT

Job No	33376
Drawing No	33376/A1/02A
Status	PRELIMINARY
Scale	1:500
Date	JUL 03
Project Engineer	PW
Drawn By	SO
Checked By	

Waldeck Associates
Consulting Civil & Structural Engineers
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