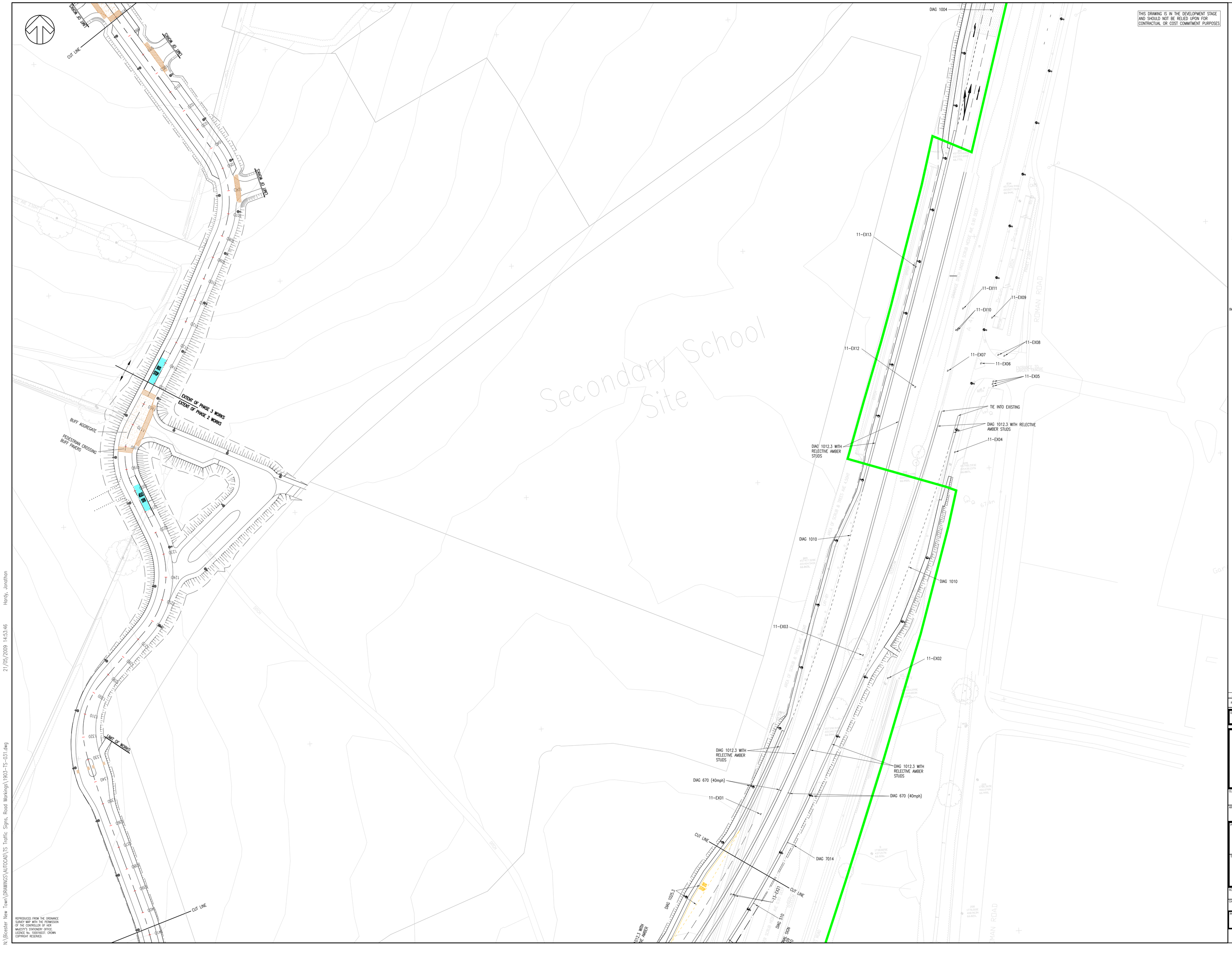


THIS DRAWING IS IN THE DEVELOPMENT STAGE AND SHOULD NOT BE RELIED UPON FOR CONTRACTUAL OR COST COMMITMENT PURPOSES.

NOTES:

DO NOT SCALE

1. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERING DETAILS, DRAWINGS & SPECIFICATIONS.
2. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED, SIMILARLY ALL LEVELS ABOVE DATUM ARE ALSO IN METRES.
3. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION WORKS, EXISTING LEVELS AND DIMENSIONS ARE TO BE CHECKED AND CONFIRMED ON SITE.
4. ANY DISCREPANCIES SHOULD BE REPORTED TO THE ARCHITECT/ENGINEER IMMEDIATELY SO THAT CLARIFICATION CAN BE SOUGHT PRIOR TO THE COMMENCEMENT OF WORK.
5. PRIOR TO CONSTRUCTION WORKS COMMENCING ON SITE, THE LOCATION OF ALL EXISTING SERVICES ARE TO BE CHECKED AND THEIR LOCATION CONFIRMED.
6. THE LOCATION OF ANY SERVICES SHOWN ON WSP DRAWINGS ARE INDICATIVE ONLY. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND PROVE THE POSITION/LEVEL OF ALL SERVICES WHICH WILL AFFECT THE WORKS PRIOR TO COMMENCING ANY CONSTRUCTION.
7. ANY RELOCATION/REMEDIAL WORKS REQUIRED ARE TO BE COMPLETED IN ADVANCE OF THE PROPOSED WORKS AND IN ACCORDANCE WITH THE RELEVANT STATUTORY UNDERTAKERS REQUIREMENTS.
8. DUCT POSITIONS TO BE DETERMINED BY SERVICES DESIGNER.
9. STREET LIGHTING COLUMNS TO BE LOCATED AT BACK OF FOOTWAY UNLESS IN VERGE WERE THEY SHOULD BE LOCATED 2m IN FROM KERB.
10. REFER TO SIGN FACE Dwg No: 1903/TS/002 AND BOLLARD Dwg No: 1903/SD/216.

11 TRAFFIC SIGNS – DIAGRAMS REFER TO TSR & GD DIAGRAM REFERENCES.

12. STREET LIGHTING LAYOUT TO BE REVISED ON MIDDLETON STONEY ROAD OUTSIDE OF WORKS WILL BE CARRIED OUT AT LATER DATE.

KEY:

- PROPOSED STREET LIGHT COLUMN HEIGHT 10m
- PROPOSED STREET LIGHT COLUMN HEIGHT 10m
- PROPOSED STREET LIGHT COLUMN HEIGHT8m
- DIAG. 610 REBOUND BOLLARD (REFER TO DWG NO. 1903/SD/216)
- PLAN FACED REBOUND BOLLARD (REFER TO Dwg No: 1903/SD/216).
- DIAG NO. 606 TRAFFIC SIGNS – DIAGRAMS REFER TO TSR&GD DIAGRAM REFERENCES.

LANTERN SPECIFICATION

LANTERN DETAILS
LANTERN TYPE : URBIS SAPPHIRE 2 SEALSAFE LANTERN
URBIS REFERENCE : **SPU09B150/50N-T1525LPS/W3503**
COMPLETE WITH:
- 150W SON-T LAMP
- SEALSAFE CONTACTLESS
- ACTIVE ELECTRONIC BALLAST (COMPRISING:
- TCSE LED DRIVER ELTB
- SELECTRONIC ELECTRONIC PHOTO CELL
- SLATTER NUMBER SLT3P1

MOUNTING DETAILS
HEIGHT : 10.0METRES
BRACKET LENGTH : 0.0 METRES (POST TOP MOUNTED).
INCLINATION : 5.0
COLUMN POSITION : AS SHOWN ON THE DRAWING

LAMP DETAILS
LAMP OUTPUT : 15,000 LUMENS
MAINTENANCE FACTOR : 0.27 (OXFORDSHIRE SPECIFICATION).
(ATIC 150/SMALL/SLOW/ CLEAN/CLEAN/ 5YEARS/ 5YEARS)
(PM 40% LAMP)

NUMBER OF UNITS : 10 (SINGLE-HEADED UNITS).

LANTERN SPECIFICATION

LANTERN DETAILS
LANTERN TYPE : URBIS SAPPHIRE 2 SEALSAFE LANTERN
URBIS REFERENCE : **SPU09B150/50N-T1545LPS/W1810**
COMPLETE WITH:
- 150W SON-T LAMP
- SEALSAFE CONTACTLESS
- ACTIVE ELECTRONIC BALLAST (COMPRISING:
- TCSE LED DRIVER ELTB
- SELECTRONIC ELECTRONIC PHOTO CELL
- SLATTER NUMBER SLT3P1

MOUNTING DETAILS
HEIGHT : 10.0METRES
BRACKET LENGTH : 0.0 METRES (POST TOP MOUNTED).
INCLINATION : 5.0
COLUMN POSITION : AS SHOWN ON THE DRAWING

LAMP DETAILS
LAMP OUTPUT : 15,000 LUMENS
MAINTENANCE FACTOR : 0.27 (OXFORDSHIRE SPECIFICATION).
(ATIC 150/SMALL/SLOW/ CLEAN/CLEAN/ 5YEARS/ 5YEARS)
(PM 40% LAMP)

NUMBER OF UNITS : 11 (SINGLE-HEADED UNITS).

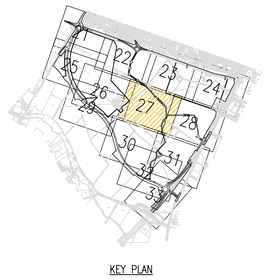
LANTERN SPECIFICATION

LANTERN DETAILS
LANTERN TYPE : URBIS SAPPHIRE 2 SEALSAFE LANTERN
URBIS REFERENCE : **SPU09B150/50N-T1525LPS/W3503 MAP**
COMPLETE WITH:
- 150W SON-T LAMP
- SEALSAFE CONTACTLESS
- ACTIVE ELECTRONIC BALLAST (COMPRISING:
- TCSE LED DRIVER ELTB
- SELECTRONIC ELECTRONIC PHOTO CELL
- SLATTER NUMBER SLT3P1

MOUNTING DETAILS
HEIGHT : 8.0METRES
BRACKET LENGTH : 0.0 METRES (POST TOP MOUNTED).
INCLINATION : 5.0
COLUMN POSITION : AS SHOWN ON THE DRAWING

LAMP DETAILS
LAMP OUTPUT : 9,000 LUMENS
MAINTENANCE FACTOR : 0.27 (OXFORDSHIRE SPECIFICATION).
(ATIC 150/SMALL/SLOW/ CLEAN/CLEAN/ 5YEARS/ 5YEARS)
(PM 40% LAMP)

NUMBER OF UNITS : 44 (AREA 3 SPINE ROAD ONLY).



KEY PLAN

REV	DATE	BY	DESCRIPTION	CHK	APD
A	02/03/09	DP	FIRST ISSUE	JM	JM

DRAWING STATUS: FOR TECHNICAL APPROVAL

WSP
Mountbatten House, Basing View, Basingstoke, Hampshire RG21 4HJ
Tel: +44 (0)1256 318800 Fax: +44 (0)1256 318700
http://www.wspgroup.com

CLIENT: COUNTRYSIDE PROPERTIES

ARCHITECT:

PROJECT: SOUTH WEST BICESTER BICESTER, OXFORDSHIRE

TITLE: SIGNS AND LINES LAYOUT

SCALE @ A0:	CHECKED:	APPROVED:
1:500	JM	JM
CAD FILE: 1903-TS-031	DESIGN DRAWING: DP	DATE: August 08

PROJECT No:	DRAWING No:	REV:
11011903	1903/TS/031	A

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N:\Bicester New Town\DRAWINGS\AUTOCAD\TS Traffic Signs, Road Markings\1903-TS-031.dwg 21/05/2009 14:53:46 Hardy, Jonathan