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NOTES:
 1. EXISTING ROAD MARKINGS ARE INDICATIVE ONLY.
 2. OUTLINE PROPOSALS BASED ON ORDNANCE SURVEY DATA AND SUBJECT TO DETAILED DESIGN.

KEY:
 - - - - - HIGHWAY BOUNDARY

Stat	Purpose of Issue	Date	Auth	Rev	Description
P	FOR DISCUSSION	13.11.12	PG	B	LAYOUT AMENDED
P	FOR INFORMATION	-	-	A	ORIGINAL ISSUE

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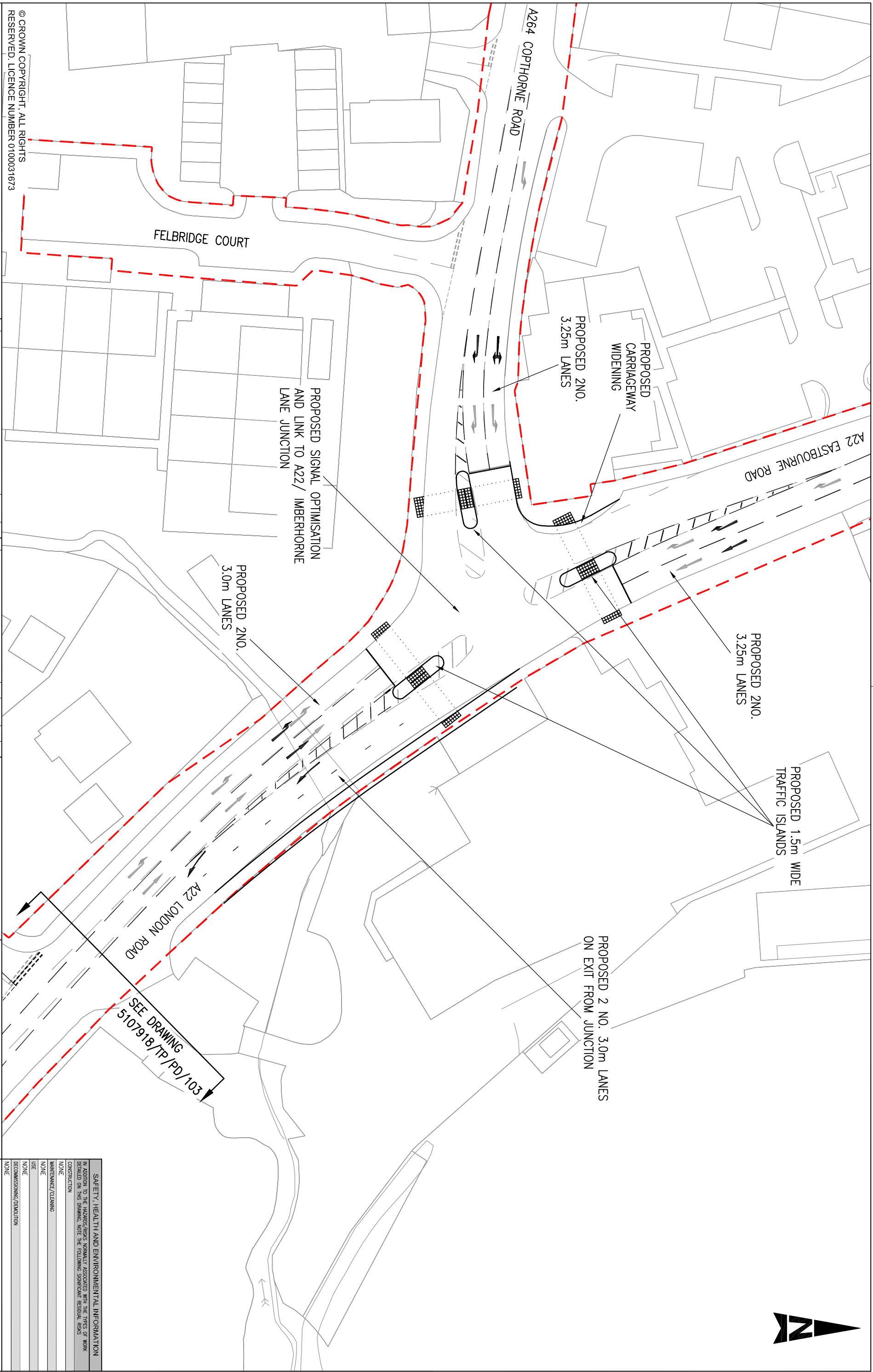
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Client: WEST SUSSEX COUNTY COUNCIL
 Project: EAST GRINSTEAD STAGE 3

Sheet Size	Original Scale	Designed/Drawn	Checked	Authorised
A3	1:500	AE	JM	PG
Revision	Number	Date	Date	Date
P	5107918/TP/PD/101	12.11	13.11.12	13.11.12

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
 IN ADDITION TO THE HAZARD/ASBESTOS INFORMATION ASSOCIATED WITH THE PAGES OF WORK DERIVED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:
 CONSTRUCTION
 NONE
 MAINTENANCE/CLEANING
 NONE
 USE
 NONE
 DECOMMISSIONING/DEMOLITION
 NONE





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KEY:
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Stat	Purpose of Issue	Date	Auth	Rev	Description	By	Date	Chk'd	Auth
P	FOR DISCUSSION	13.11.12	PG	B	LAYOUT AND SCALE AMENDED	SD	22.12.11	JM	PG
P	FOR DISCUSSION	-	-	A	INITIAL ISSUE	AE	16.12.11	-	-



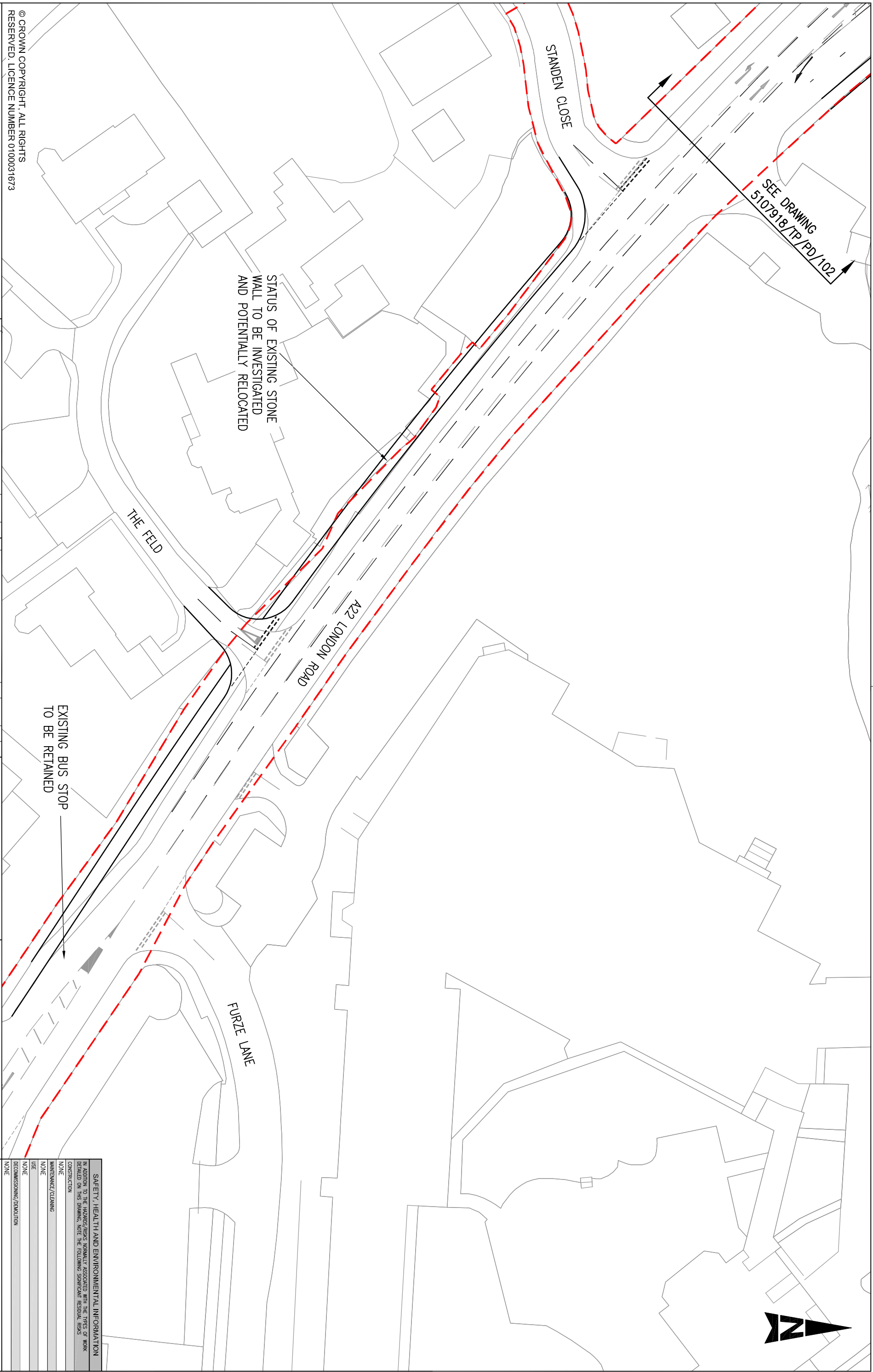
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Client
 WEST SUSSEX COUNTY COUNCIL
 EAST GRINSTEAD STAGE 3

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
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 CONSTRUCTION
 NONE
 MAINTENANCE/CLEANING
 NONE
 USE
 NONE
 DECOMMISSIONING/DEMOLITION
 NONE

Sheet Size	Original Scale	Designed/Drawn	Checked	Autocreated
A3	1:500	AE	JM	PG
Status	Drawing Number	Date	Date	Date
P	5107918/TP/PD/102	16.12.11	13.11.12	13.11.12
Rev				
B				





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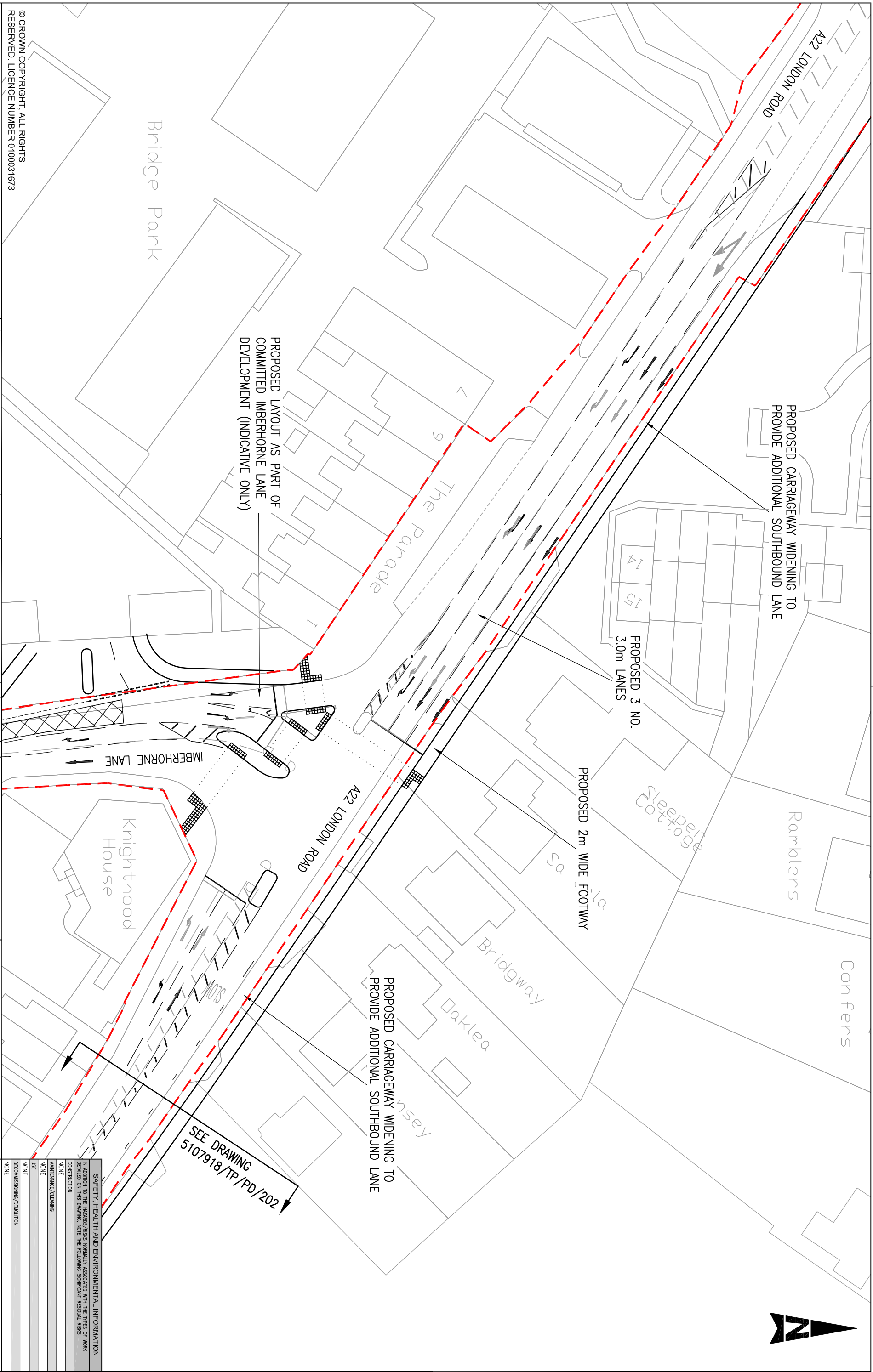
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Client: WEST SUSSEX COUNTY COUNCIL
 Project: EAST GRINSTEAD STAGE 3

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A3	1:500	SD	JM	PG
Status	Drawing Number	Date	Date	Date
P	5107918/TP/PD/103	22.12.11	13.1.12	13.1.12

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
IN ACCORDANCE WITH THE HAZARD/ASBESTOS REGULATIONS ASSOCIATED WITH THE PROCESS OF WORK DERIVED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS
CONSTRUCTION
NONE
MAINTENANCE/CLEANING
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USE
NONE
DECOMMISSIONING/DEMOLITION
NONE



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KEY:
 - - - - - HIGHWAY BOUNDARY

PROPOSED LAYOUT AS PART OF COMMITTED IMBERHORNE LANE DEVELOPMENT (INDICATIVE ONLY)

PROPOSED CARRIAGEWAY WIDENING TO PROVIDE ADDITIONAL SOUTHBOUND LANE

PROPOSED 3 NO. 3.0m LANES

PROPOSED 2m WIDE FOOTWAY

PROPOSED CARRIAGEWAY WIDENING TO PROVIDE ADDITIONAL SOUTHBOUND LANE

SEE DRAWING 5107918/TP/PD/202



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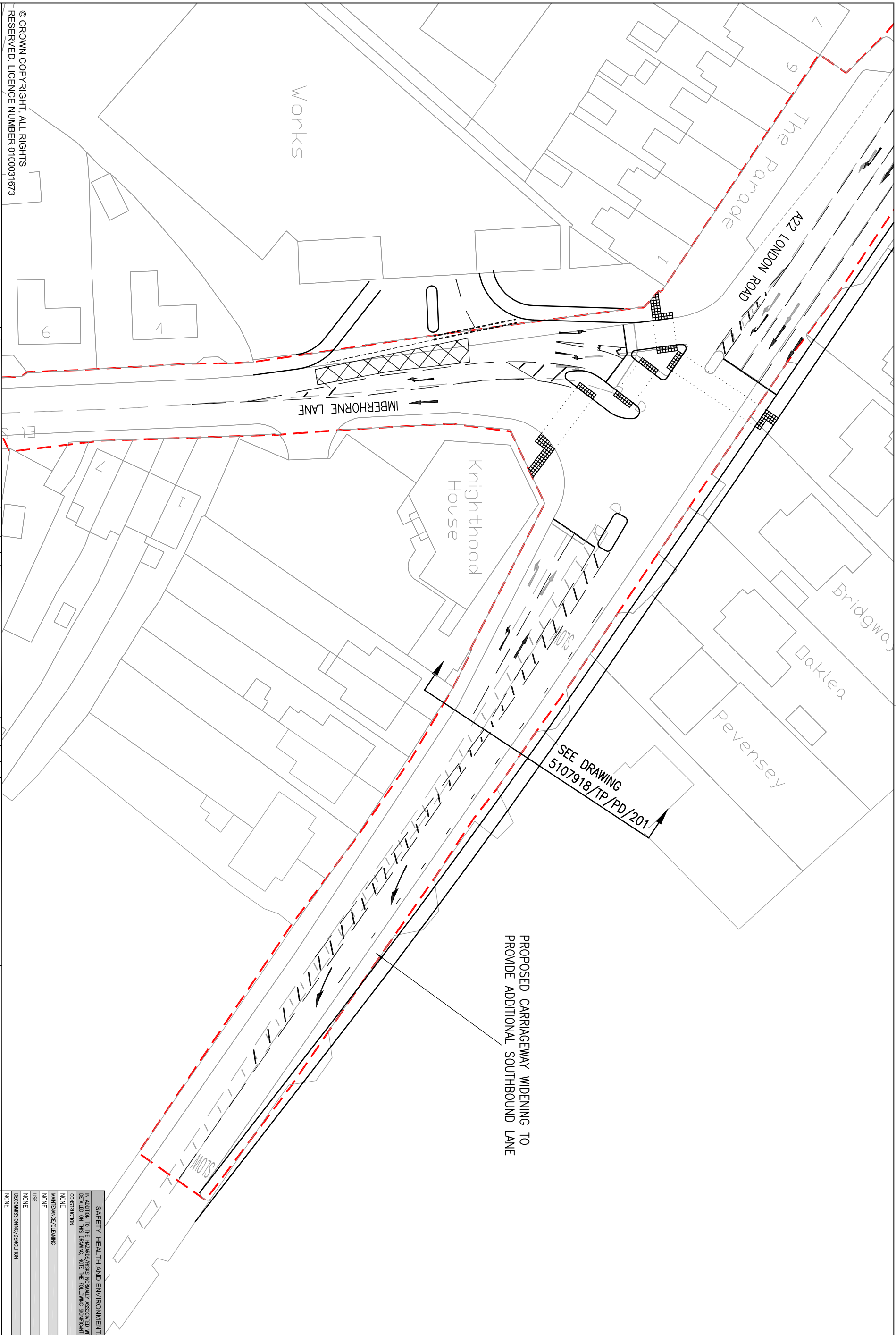
Project
 EAST GRINSTEAD STAGE 3

Title
 A22 / IMBERHORNE LANE JUNCTION
 DO SOMETHING

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
 IN ADDITION TO THE HAZARD/RISK POTENTIAL ASSOCIATED WITH THE TYPE OF WORK
 IDENTIFIED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS

CONSTRUCTION	NONE
MAINTENANCE/CLEANING	NONE
USE	NONE
DECOMMISSIONING/DEMOLITION	NONE

Stat	Purpose of Issue	Date	Auth	Rev	Description	By	Date	Chk'd	Auth
P	FOR DISCUSSION	13.11.12	PG	B	LAYOUT AMENDED	SD	13.01.12	JM	PG
P	FOR INFORMATION	12.11	-	A	ORIGINAL ISSUE	AE	12.11	-	-



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Sheet	Purpose of Issue	Date	Auth	Rev	Description	By	Date	Chk. of Auth
P	FOR DISCUSSION	13.11.12	PG	A	ORIGINAL ISSUE	SD	13.01.12	JM PG

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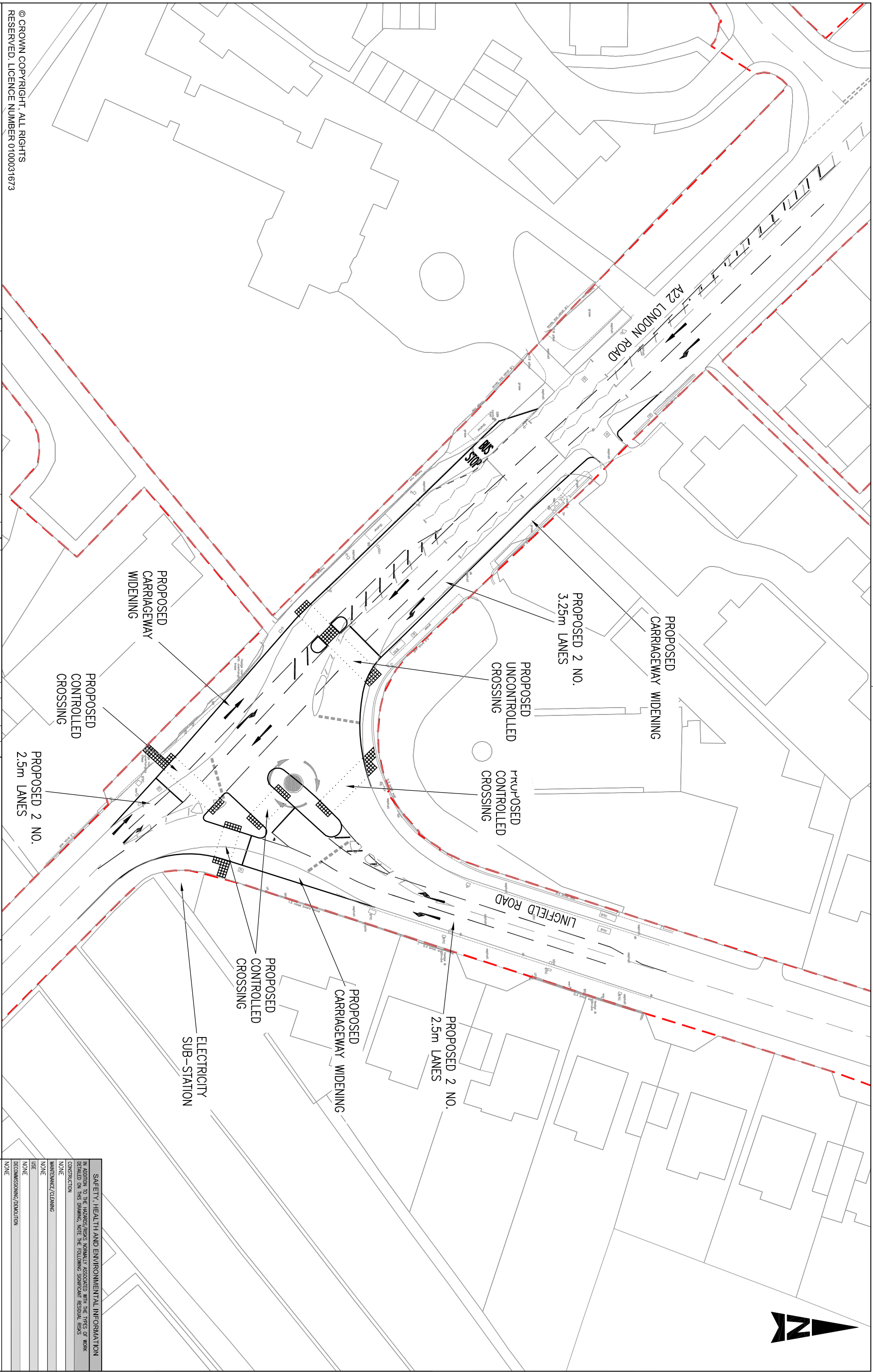
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Client	WEST SUSSEX COUNTY COUNCIL
Project	EAST GRINSTEAD STAGE 3

Title	A22 / IMBERHORNE LANE JUNCTION DO SOMETHING			
Sheet Size	Original Scale	Designed/Drawn	Checked	Authorised
A3	1:500	SD	JM	PG
Stage	Drawing Number	Date	Date	Date
P	5107918/TP/PD/202	13.01.12	13.11.12	13.11.12
Rev				A

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
 IN ACCORD TO THE HAZARD/ASBESTOS REGULATIONS ASSOCIATED WITH THE PROCESS OF WORK
 IDENTIFIED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS
 CONSTRUCTION
 NONE
 MAINTENANCE/CLEANING
 NONE
 USE
 NONE
 DECOMMISSIONING/DEMOLITION
 NONE





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KEY:
HIGHWAY BOUNDARY

Stat	Purpose of Issue	Date	Auth	Rev	Description	By	Date	Chk'd	Auth
P	FOR DISCUSSION	13.1.12	PG	A	ORIGINAL ISSUE	SD	13.01.12	JM	PG



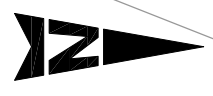
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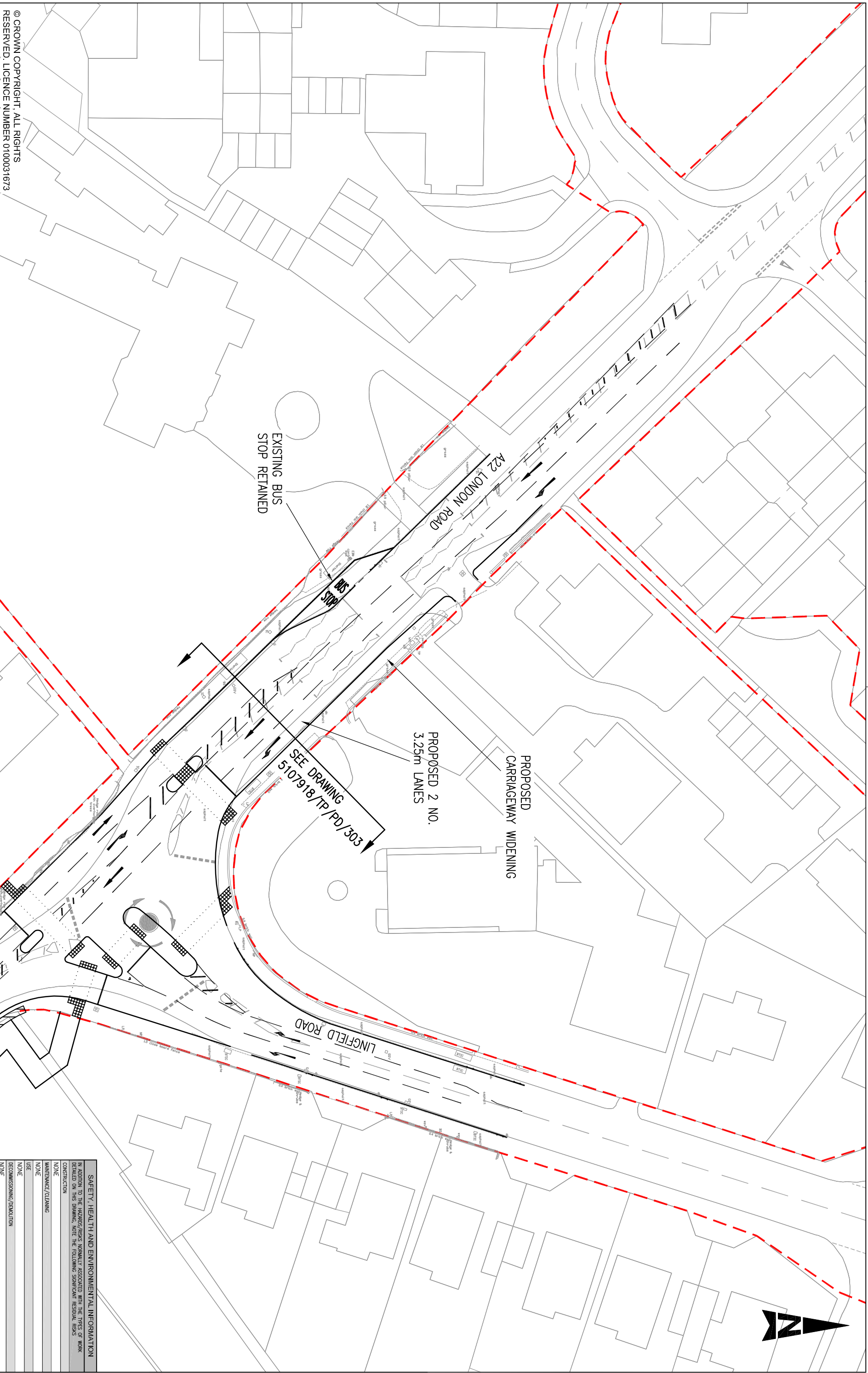
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Project	EAST GRINSTEAD STAGE 3

<p>SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION IN ADDITION TO THE HAZARD/ASLS FORMALLY ASSOCIATED WITH THE TYPE OF WORK DEFINED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:</p>	
CONSTRUCTION	NONE
MAINTENANCE/CLEANING	NONE
USE	NONE
DECOMMISSIONING/DEMOLITION	NONE

Title	A22 / LINGFIELD ROAD JUNCTION DO MINIMUM WSSC SCHEME WITHOUT ASLS			
Sheet Size	Original Scale	Designed/Drawn	Checked	Autorevised
A3	1:500	SD	JM	PG
Status	Drawing Number	Date	Date	Date
P	5107918/TP/PD/301	13.01.12	13.1.12	13.1.12
Rev				
A				





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Stat	Purpose of Issue	Date	Auth	Rev	Description	By	Date	Chk'd	Auth
P	FOR DISCUSSION	13.1.12	PG	A	ORIGINAL ISSUE	SD	13.1.12	JM	PG

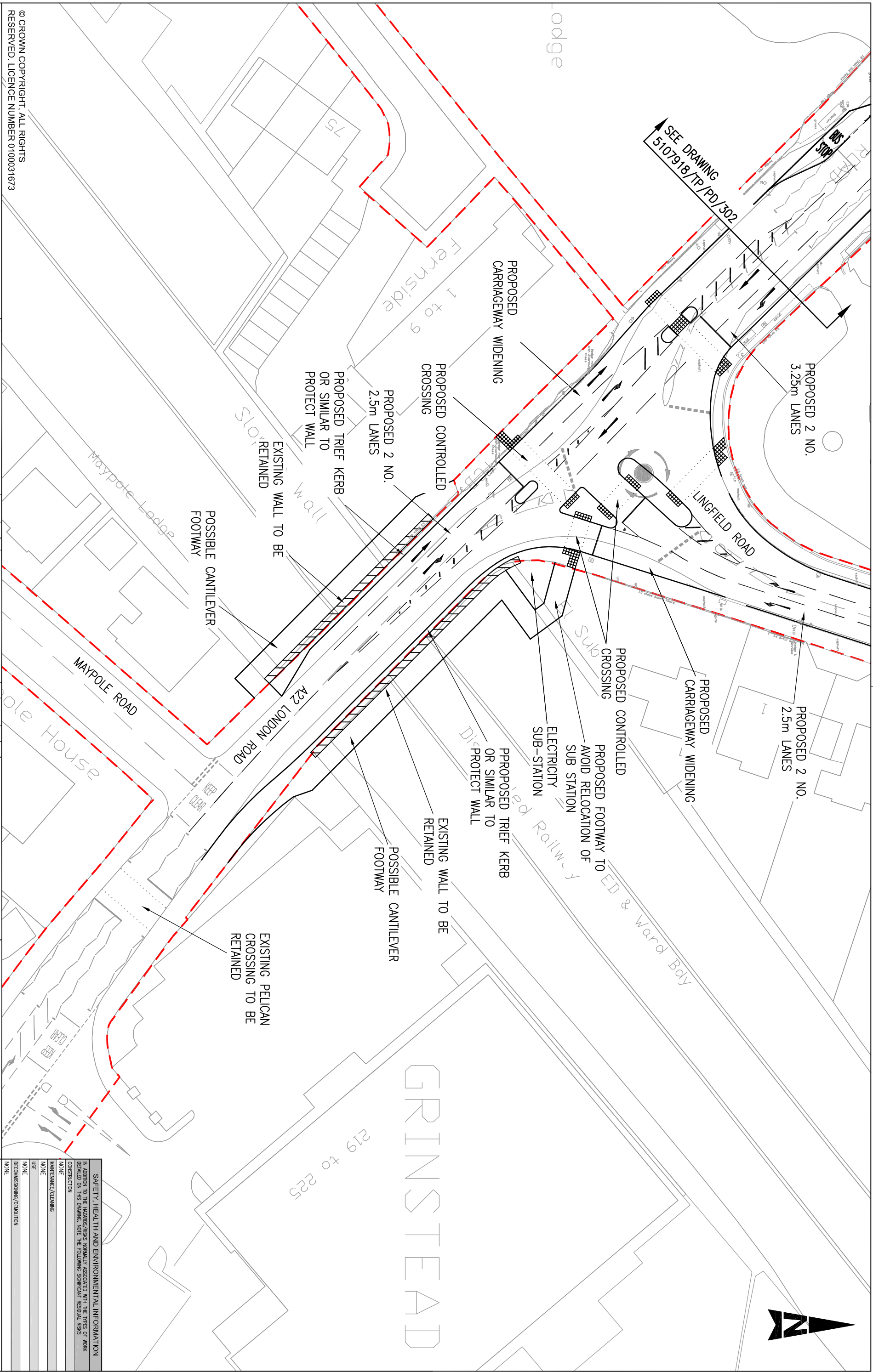
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 EAST GRINSTEAD STAGE 3

Sheet Size	Original Scale	Designed/Drawn	Checked	Autocreated
A3	1:500	AE	JM	PG
Status	Drawing Number	Date	Date	Date
P	5107918/TP/PD/302	12.11	13.1.12	13.1.12
				Rev
				A

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
 IN ACCORDANCE WITH THE HAZARD/ASBESTOS REGULATIONS, THE PRESENCE OF WORK MATERIALS HAS BEEN IDENTIFIED ON THIS DRAWING. NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:
 CONSTRUCTION: NONE
 MAINTENANCE/CLEANING: NONE
 USE: NONE
 DECOMMISSIONING/DEMOLITION: NONE



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P:\GBEMB\TP\HB\PROJECTS\5107918 - East Grinstead - CARY7641\40_Technical\A22\OUT_P_5107918_TP_PD_303.dwg

Issue	Date	Auth	Rev	Description
P	13.11.12	PG	B	LAYOUT AMENDED
P	12.11	AE	A	ORIGINAL ISSUE

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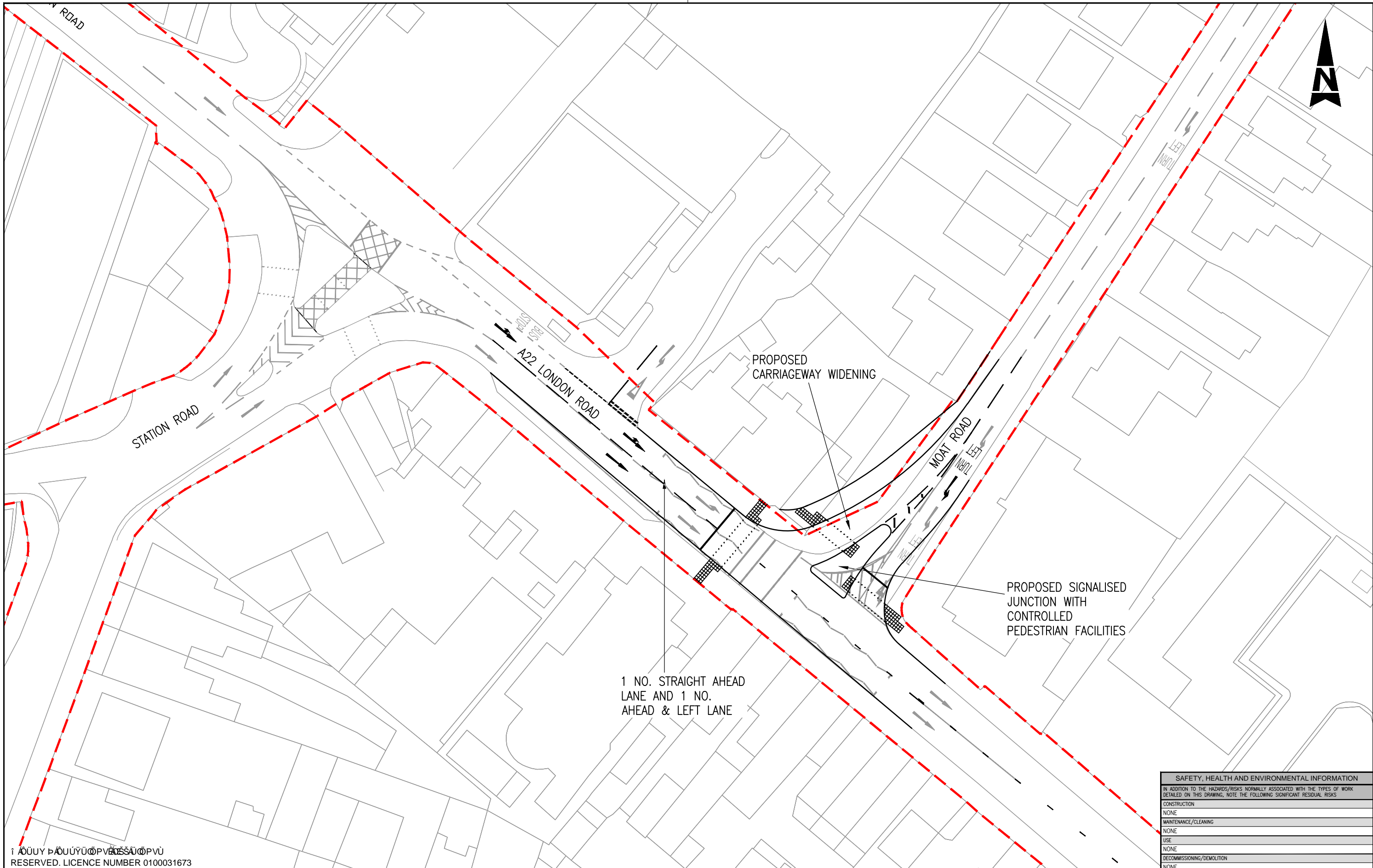
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Issue	Date	Auth	Rev
P	12.11	AE	13.11.12
P	13.11.12	JM	13.11.12

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
 IN ADDITION TO THE HAZARD/ASBESTOS INFORMATION ASSOCIATED WITH THE PAGES OF WORK DETAIL ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:
 CONSTRUCTION
 NONE
 MAINTENANCE/CLEANING
 NONE
 USE
 NONE
 DECOMMISSIONING/DEMOLITION
 NONE

P:\GBEMB\TP\HB\PROJECTS\5107918 - East Grinstead - CARY7641\40_Technical\A22\OUT_P_5107918_TP_PD_303.dwg

DO NOT SCALE



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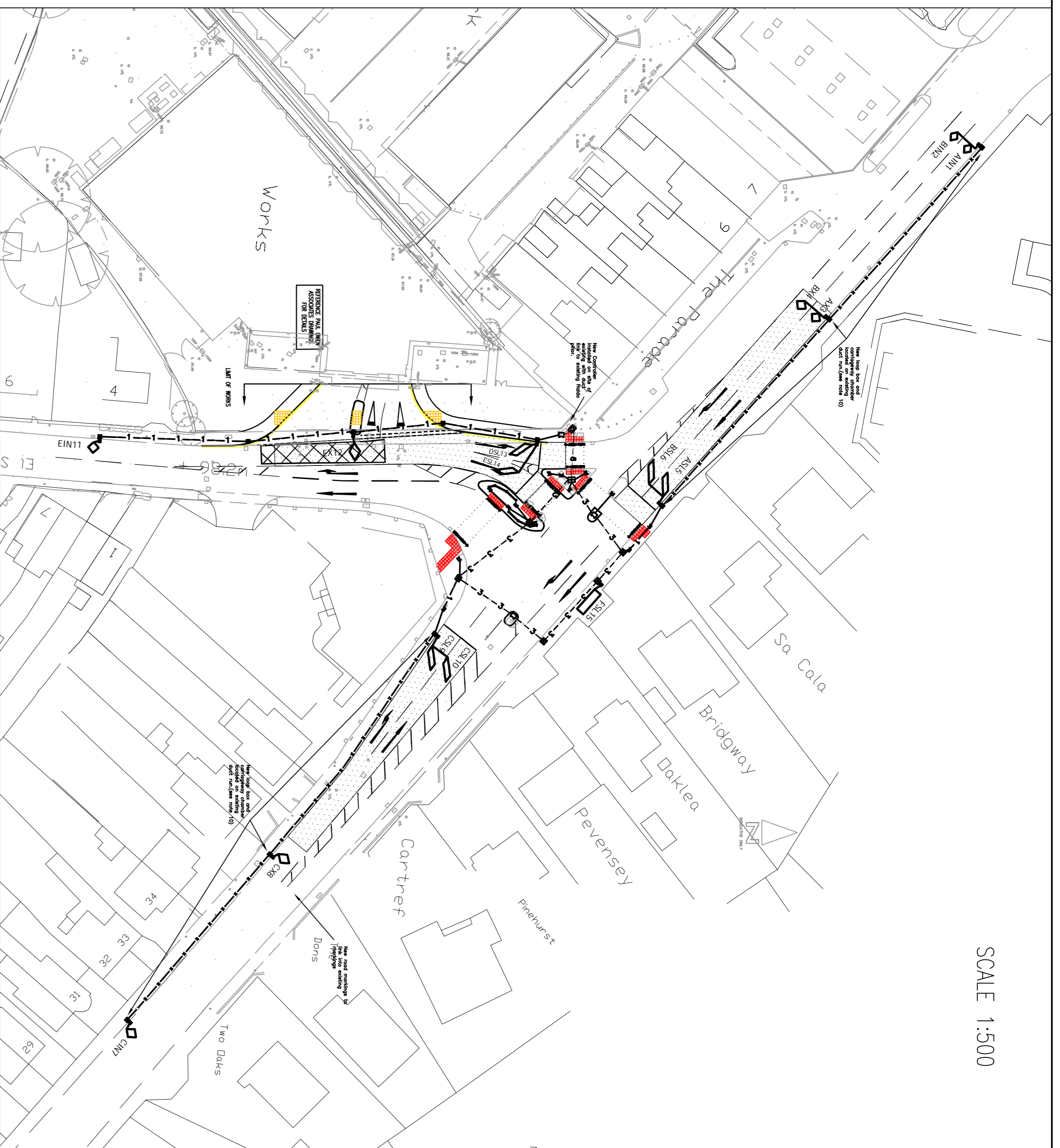
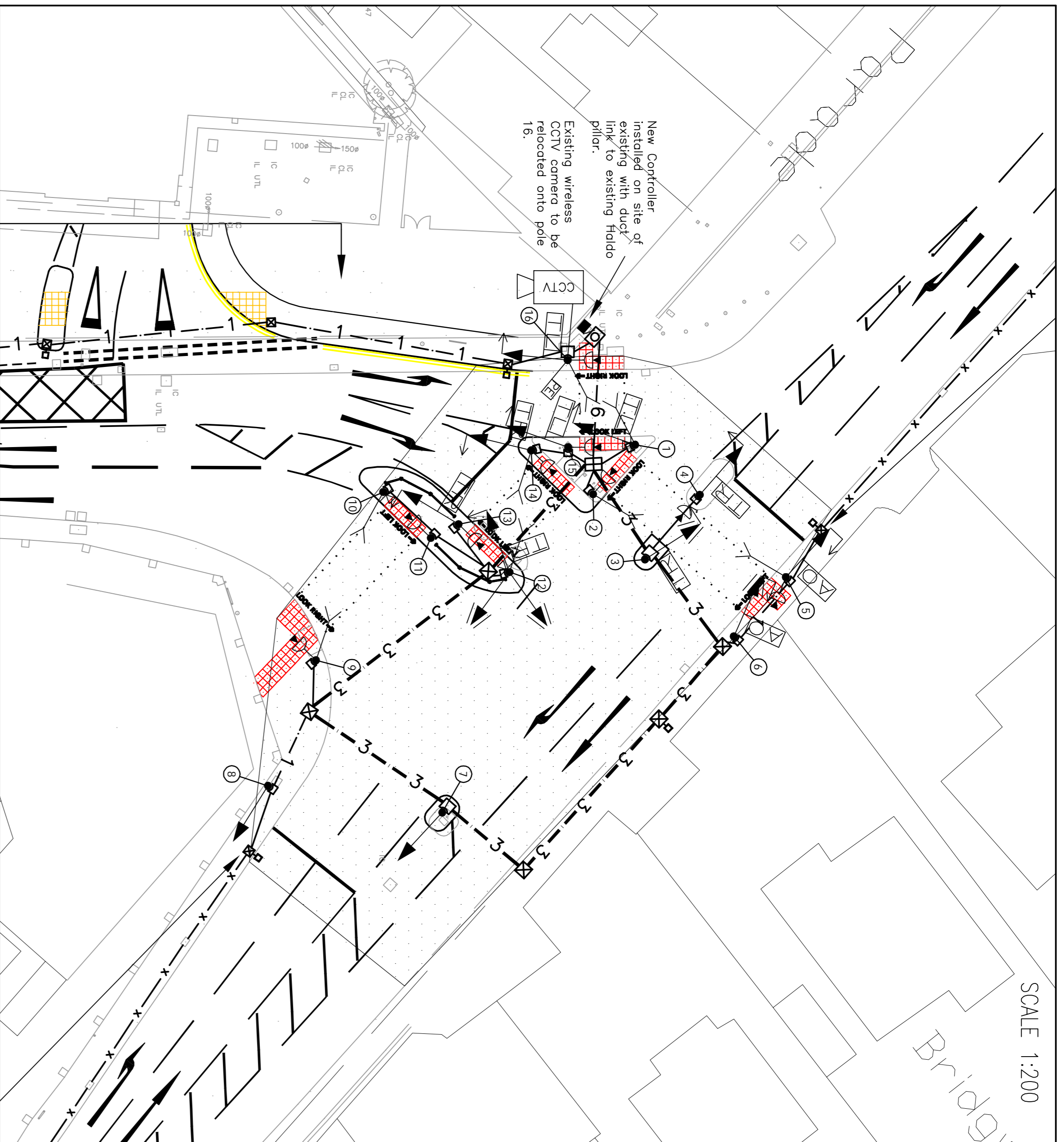
Stat	Purpose of Issue	Date	Auth	Rev	Description	SD	By	Date	Chk'd	Auth
P	FOR INFORMATION	-	-	A	ORIGINAL ISSUE	SD	20.01.12	-	-	-

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Client	WEST SUSSEX COUNTY COUNCIL
Project	EAST GRINSTEAD STAGE 3

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION				
IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS				
CONSTRUCTION	NONE			
MAINTENANCE/CLEANING	NONE			
USE	NONE			
DECOMMISSIONING/DEMOLITION	NONE			
Title	MOAT ROAD JUNCTION DO SOMETHING			
Sheet Size	Original Scale	Designed/Drawn ID	Checked	Authorised
A3	1:500	Date 20.01.12	Date -	Date -
Status	Drawing Number	Rev		
P	5107918/TP/PD/402	A		



SCALE 1:200

SCALE 1:500

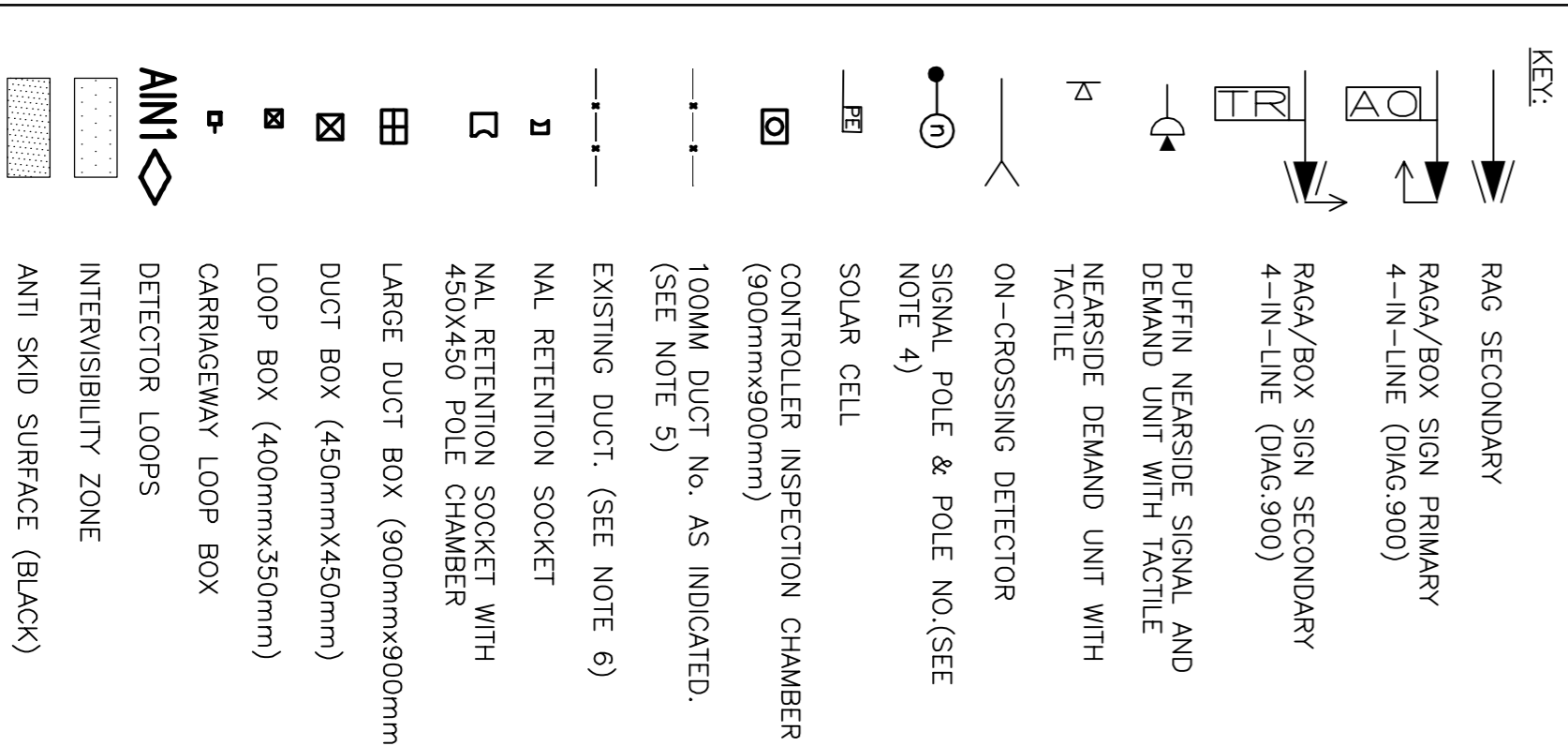
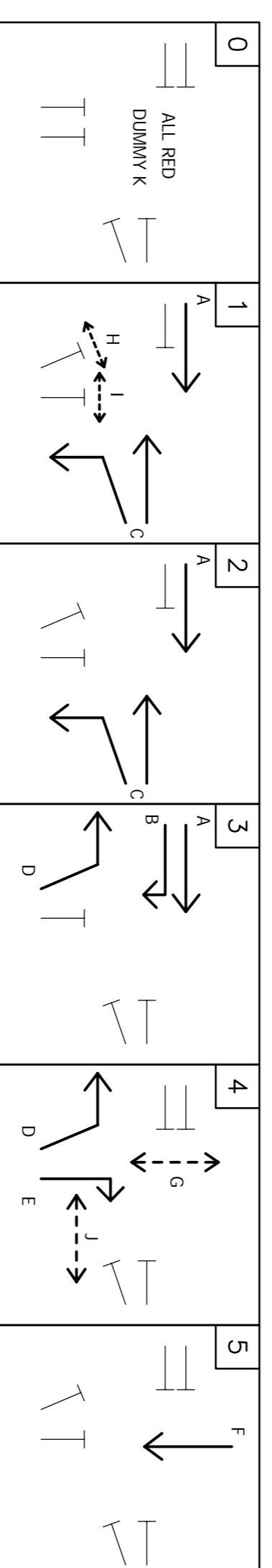
DO NOT SCALE

NOTES

1. ALL NEW DUCTING SHALL BE POLYPROPYLENE, ORANGE IN COLOUR, SMOOTH BORE WITH 'TRAFFIC SIGNALS' IMPRINTED ON THE DUCT. DRAW COROS SHALL BE INCLUDED IN ALL DUCTS.
2. ALL NEW DUCT CHAMBERS TO BE NAL LTD. STARKA BOXES OR SIMILAR APPROVED BY WSCC, AND WILL HAVE A GRADE B COMPOSITE LID WITH STEEL FRAMES.
3. ONLY NAL LTD POLE RETENTION SOCKETS TO BE USED UNLESS OTHERWISE APPROVED BY WSCC. TYPE AS SPECIFIED ON SETTING OUT SCHEDULE.
4. THE POLE SETTING OUT DETAILS ARE ONLY A GUIDE. EXACT POSITIONS OF POLES, DUCTS, ETC. SHALL BE DETERMINED ON SITE BY THE ENGINEER.
5. DUCTING FROM RS1115 NAL UNITS TO ADJACENT CHAMBER AND DETECTOR LINKS ON APPROACHES TO BE 1X100MM UNLESS INDICATED OTHERWISE. ALL OTHER RUNS SHALL BE AS INDICATED BY NUMBER.
6. EXISTING DUCTING ON LONDON ROAD TO BE RE-USED WHERE POSSIBLE. DUCT TO BE PROVIDED PRIOR TO INSTALLATION WORKS TO ASSESS SUITABILITY. LOOP CHAMBERS AND CARRIAGEWAY BOXES TO BE INSTALLED ON EXISTING DUCT RUN.
7. PUFFIN NEARSIDE UNITS SHALL HAVE NARROW FIELD OF VIEW MASKS ON ALL.
8. ALL HEADS WITH BOX SIGNS SHALL BE 4-IN-LINE. PRIMARY ASPECT ON POLE 16 SHALL BE SIDE MOUNTED AT 45 DEG ANGLE TO ENSURE ADEQUATE CLEARANCE.
9. EXISTING WIRELESS CCTV CAMERA TO BE RELOCATED FROM EXISTING HIGH LEVEL POLES ONTO NEW POLE 16 AND RE-COMMISSIONED.
10. THE PHOTOCELL FOR DIMMING SHALL BE LOCATED ON A SIGNAL HEAD WHERE IT WILL NOT BE AFFECTED BY STREET LIGHTING.
11. ROAD MARKINGS TO BE LAID PRIOR TO SKID RESISTANT SURFACE TREATMENT. MARKINGS TO BE MARKED OVER DURING APPLICATION OF SURFACE TREATMENT. ALL MARKINGS TO BE LAID IN ACCORDANCE WITH TSBOD 2002.
12. BLACK 50MM DUCT TO BE INSTALLED BETWEEN EXISTING HALDO PILLAR AND NEW CONTROLLER FOR ELECTRICITY SUPPLY.
13. ALL EXISTING EQUIPMENT TO BE DECOMMISSIONED AND RECYCLED WHERE POSSIBLE.
14. DRAWING TO BE READ IN CONJUNCTION WITH THE WORKS SPECIFICATION

LOOP DETAILS		POLE AND SOCKET TYPE AND SETTING OUT DETAILS				
LOOP NUMBER	APPROXIMATE LOCATION (FSL)	POLE NUMBER	POLE TYPE	DISTANCE-POLE FACE TO STOP LINE	DISTANCE-POLE FACE TO KERB EDGE	NAL RETENTION SOCKET TYPE
AIN1	78m	1	4m cranked	0.5m to studs	0.5m	RS115 Duck Foot
AIN2	78m	2	4m straight	0.5m to studs	0.5m	RS115 Duck Foot
AIN3	38m	3	4m straight	1.2m to studs	0.6m	RS115 plus 450X450 BOX
AIN4	38m	4	4m straight	0.5m to studs	0.6m	RS115 plus 450X450 BOX
AIN5	3m	5	4m cranked	0.5m to studs	0.5m	RS115 Tee Bend
AIN6	79m	6	4m cranked	1.2m to studs	0.5m	RS115 Tee Bend
AIN7	42m	7	4m straight	7.0m	0.6m	RS115 plus 450X450 BOX
AIN8	3m	8	4m cranked	2.0m	1.8m	RS115 Tee Bend
AIN9	3m	9	4m straight	0.5m to studs	0.5m	RS115 Duck Foot
AIN10	66m	10	4m straight	0.5m to studs	0.5m	RS115 Duck Foot
AIN11	35m	11	4m straight	0.5m to studs	0.5m	RS115 Tee Bend
AIN12	3m	12	4m cranked	0.5m to studs	0.5m	RS115 Duck Foot
AIN13	3m	13	4m cranked	0.5m to studs	0.5m	RS115 Duck Foot
AIN14	3m	14	4m cranked	0.5m to studs	0.5m	RS115 Tee Bend
AIN15	3m	15	4m cranked	0.5m to studs	0.5m	RS115 Tee Bend
AIN16	AS SHOWN	16	5m wide based straight	0.5m to studs	0.5m	RS140 plus 450X450 BOX

STAGE/PHASE ALLOCATION



REV	DATE	BY	DESCRIPTION	CHK	APP
A	16/12/2011	PKR	FIRST ISSUE	SLZ	BC
B	02/02/2011	MD	SOUTHERN ASPECT OF SITE ACCESS RE-POSITIONED	SLZ	BC

FOR TECHNICAL APPROVAL

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WSP

PROPERTY INVESTMENT HOLDINGS

PDP ARCHITECTS

LAND AT IMBERHORNE LANE EAST GRINSTEAD

PROPOSED SITE ACCESS JUNCTION PROPOSED TRAFFIC SIGNAL INSTALLATION

SCALE @: AS INDICATED
DATE: C1070
ISSUED AS: PAR
DATE: December 2010
DRAWING NO: C1070
REV: B

WSP Group plc