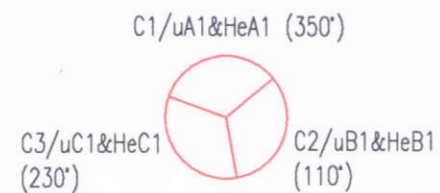


NEW WIDEBAND LNA's TO BE INSTALLED

NEW LNA's TO BE INSTALLED FOR NEW CABINET

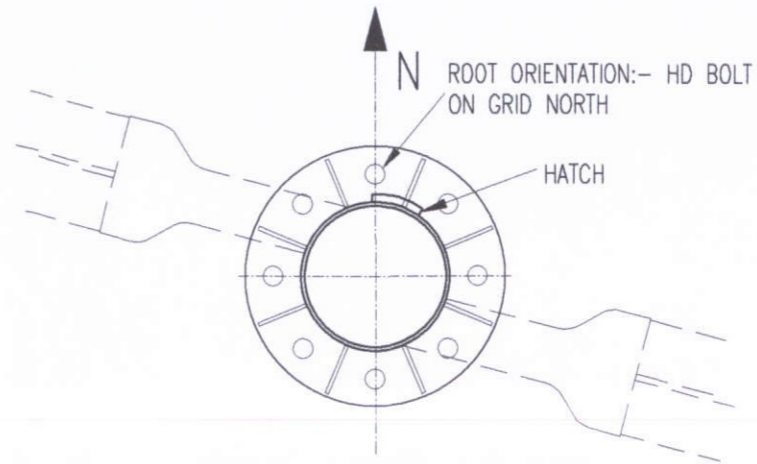
NEW MULTIBAND ANTENNA TO BE INSTALLED IN NEW TOWER

EXISTING LUMINAIRE RELOCATED TO NEW TOWER AT EXISTING HEIGHT USING NEW SPECIALLY MANUFACTURED STEEL BAND WITH WELDED SLIP PLATE BELOW.



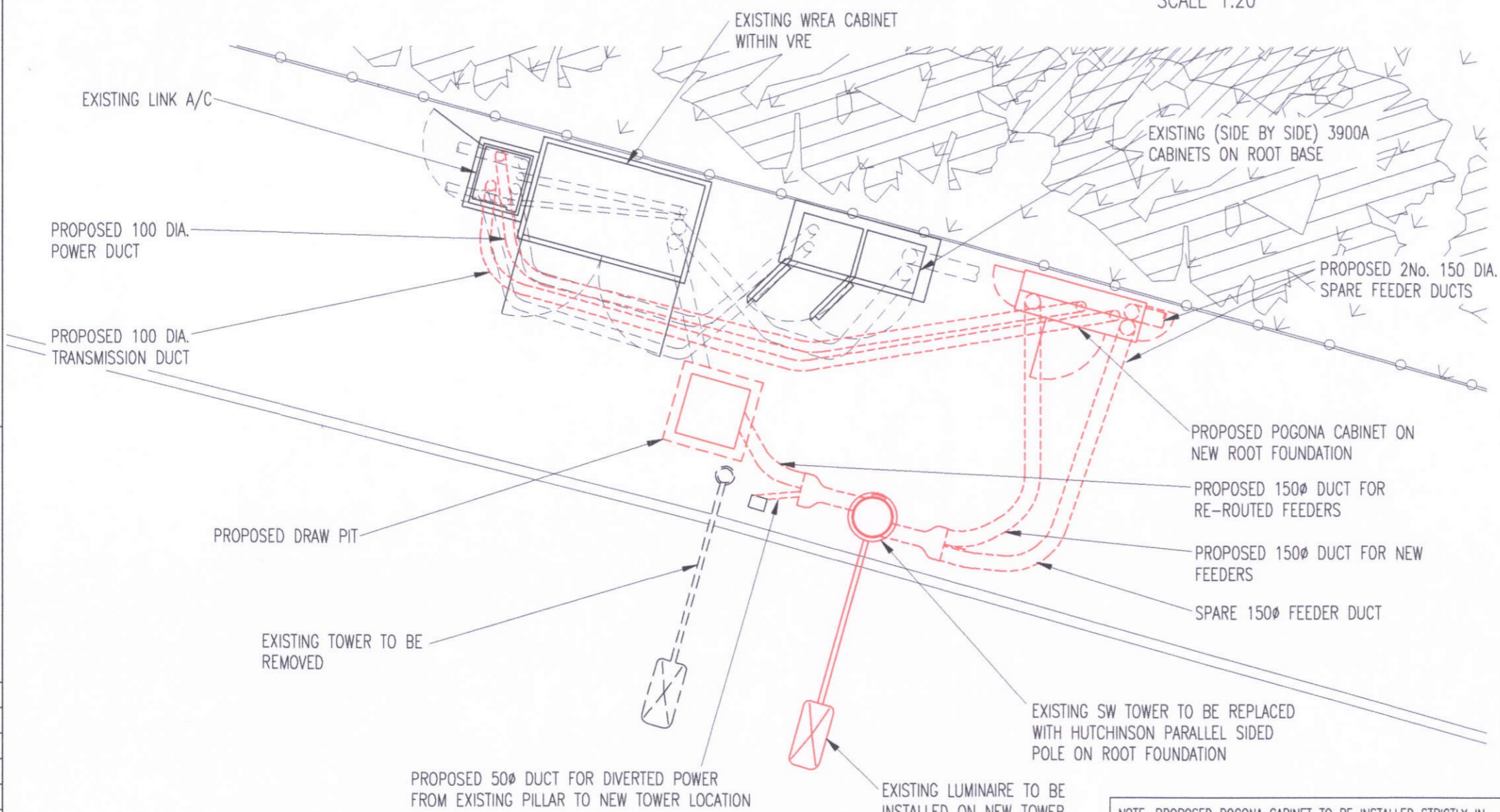
ANTENNA DETAILS

SCALE 1:20



TOWER BASE PLAN

SCALE 1:20



EQUIPMENT LAYOUT

SCALE 1:50

NOTE. PROPOSED POGONA CABINET TO BE INSTALLED STRICTLY IN ACCORDANCE WITH MANUFACTURERS DETAILS. REFER TO DESIGN GUIDE FOR ELECTRICAL, EARTHING, TRANSMISSION, ALARM DETAILS, ETC. NEW 40A BREAKER TO BE INSTALLED IN EXISTING DISTRIBUTION BOARD FOR POGONA POWER SUPPLY. MAKE OF BREAKER MUST MATCH MAKE OF DB

RD10091 (R1.0) COV. CONFIG. Bly/i/2 (sim) RD10009 (R1.0) CONFIG. U-C2

I	HUTCHINSON PARALLEL SIDED POLE SHOWN WITH NEW STEEL BAND AROUND FOR LUMINAIRE INSTALLATION	15.08.16	MP	MSH
H	ANTENNA CHANGE	28.07.16	MP	REM
G	EXISTING & PROPOSED TOWER HEIGHTS REVISED	26.04.16	I.P.	REM
F	50mm DUCT ADDED FROM EX. PILLAR TO NEW TOWER LOCATION	05.04.16	B.D.	REM
E	PROPOSED TOWER HEIGHT DRAWN CORRECTLY	24.11.15	I.P.	REM
D	PROPOSED PHASE 4 TOWER REMOVED AND REPLACED WITH PHASE 5 TOWER AND 4 PORT ANTENNA	14/07/14	JP	AW
C	ISSUED FOR APPROVAL, TOWER AND CABINET LOCATION AMENDED	30/03/15	JP	AW
B	ISSUED FOR PLANNING	22/10/14	DK	AW
A1	ISSUED FOR APPROVAL	25/09/14	DK	AW
No.	Revision	Date	By	ckd



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THORPE ESPLANADE
SOUTHEND SS1 3DW**

Title:
**PROPOSED TELECOMMUNICATIONS
STREETWORKS UPGRADE
EQUIPMENT LAYOUT**

Purpose of Issue:
PLANNING

Drawing No:
SOS022 - 03

Cell No: **78071** MBNL Ref: **SOS022**

Issue:	Scale: AS STATED	Ch'd: AW	Date: 25/09/14
I	Drn: DK	Date: 24/09/14	App: AW Date: 25/09/14