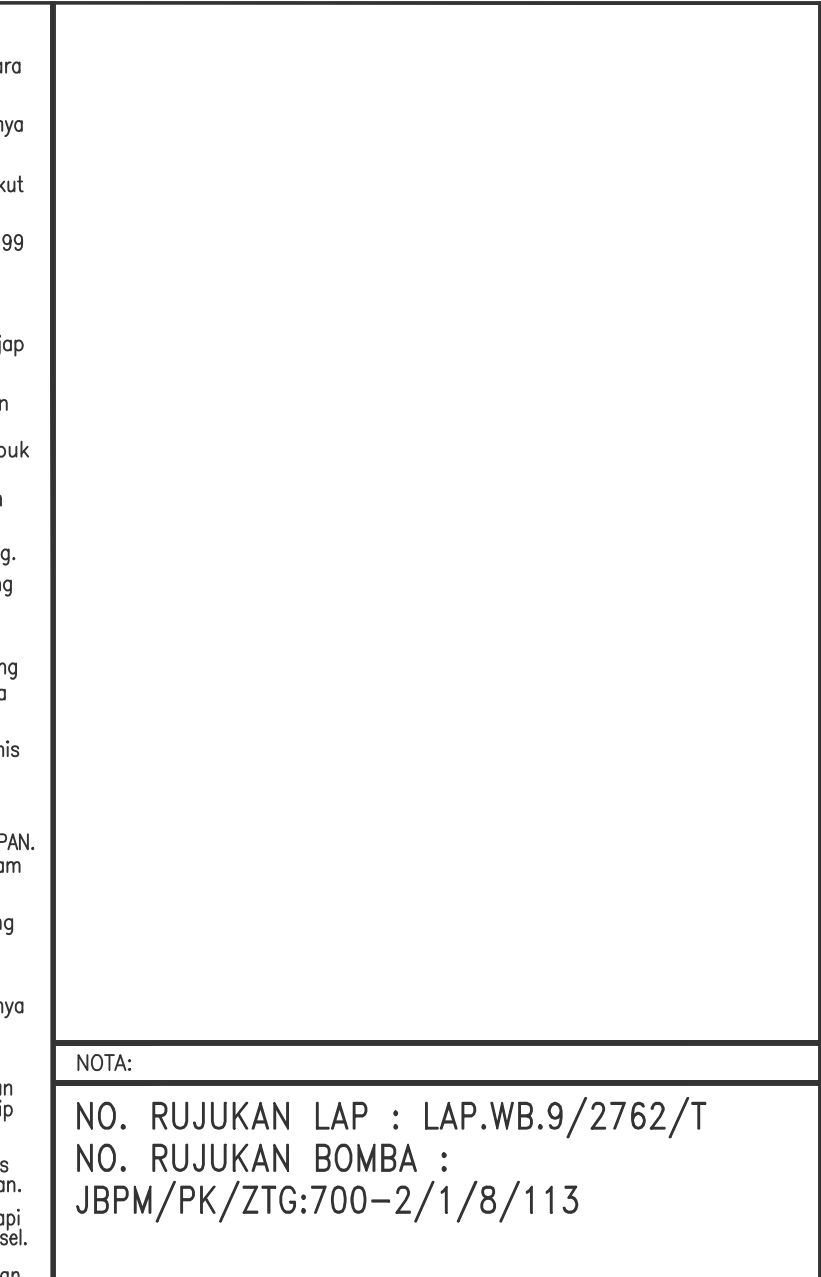
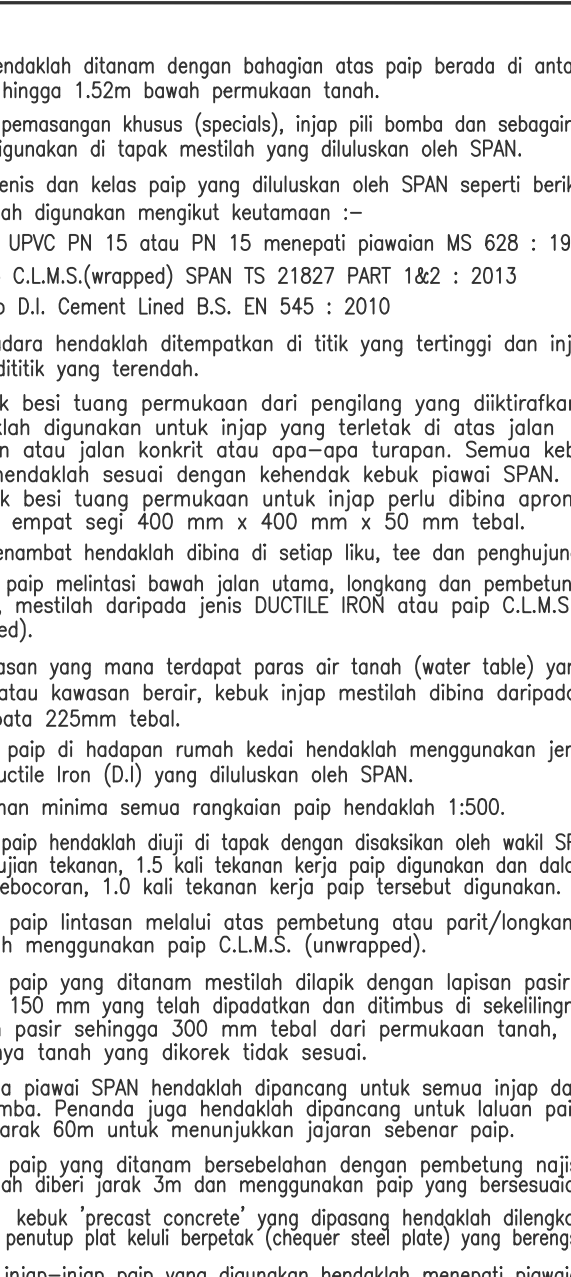
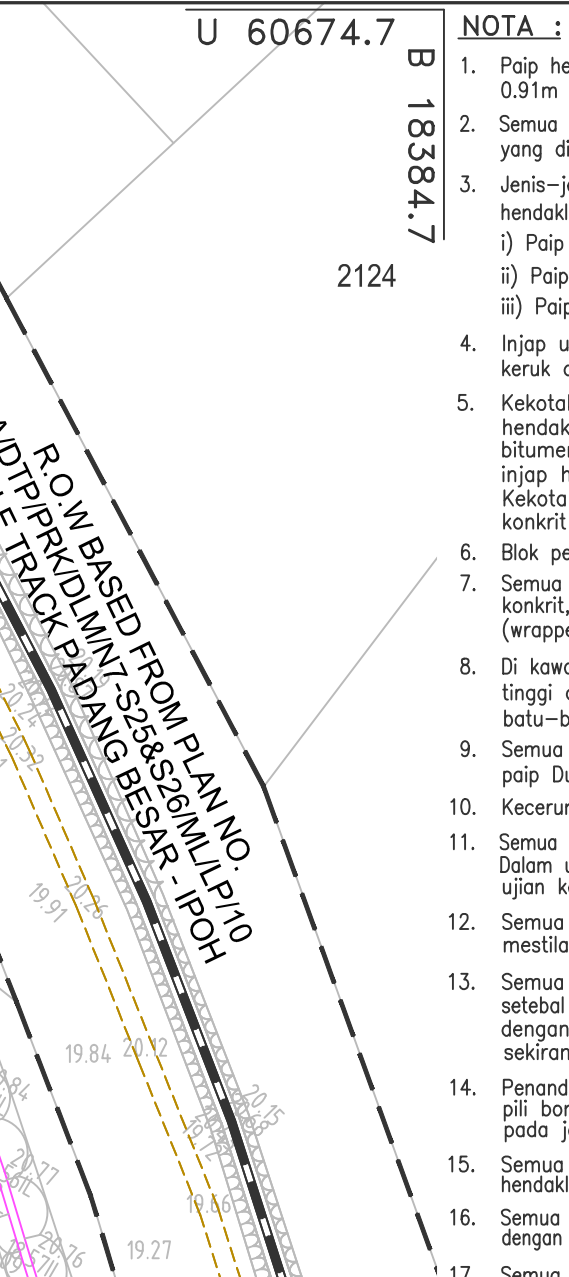
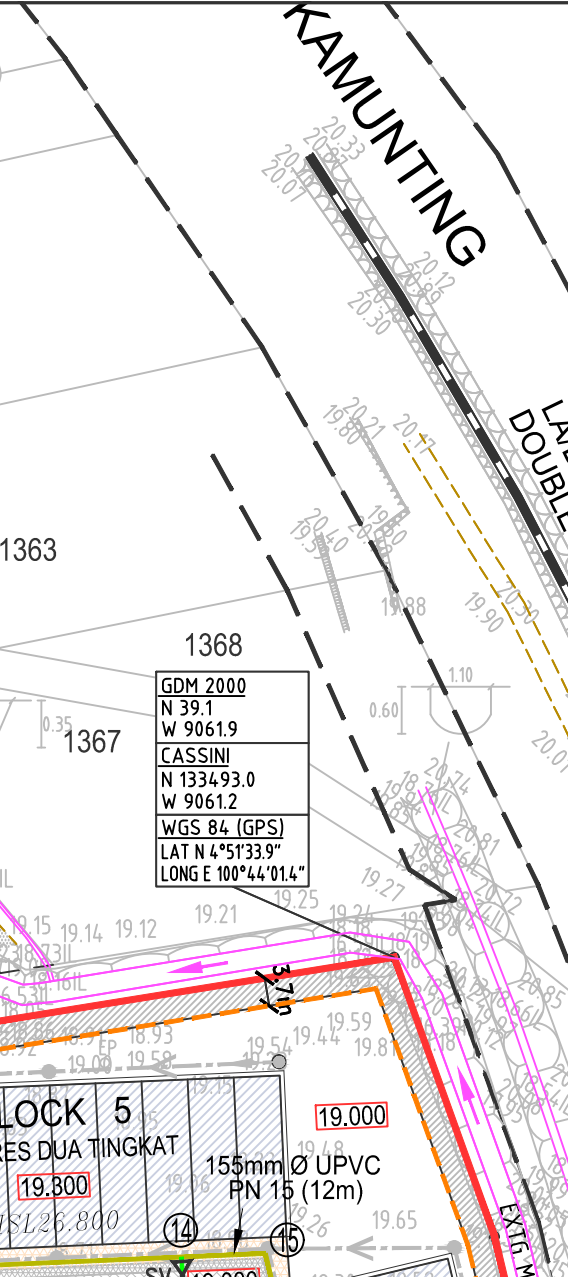
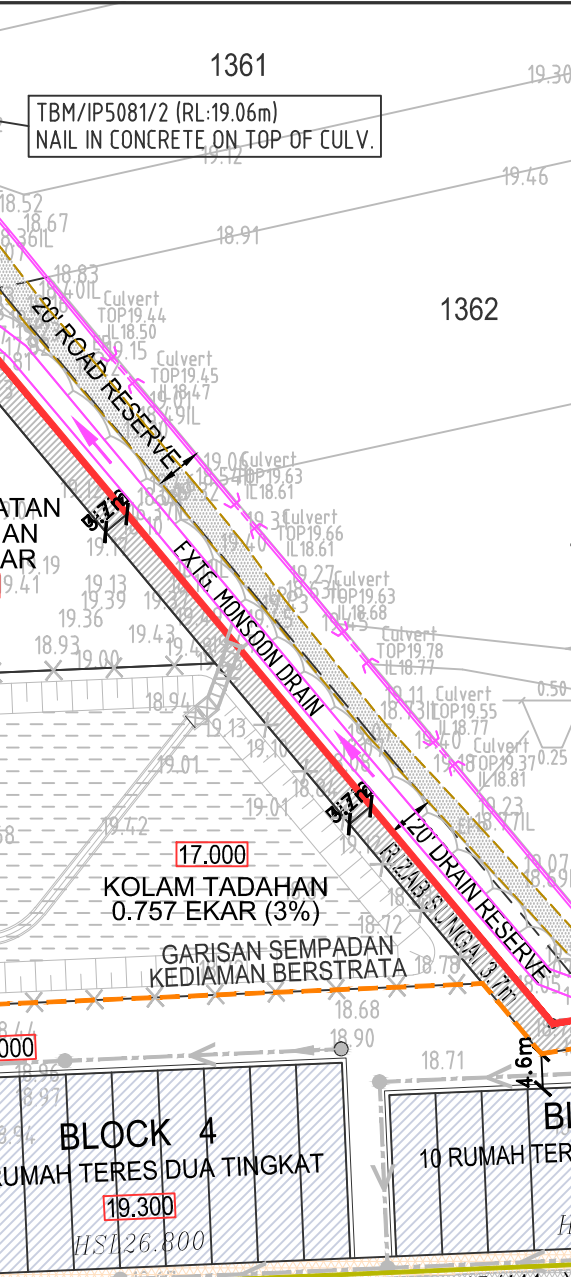
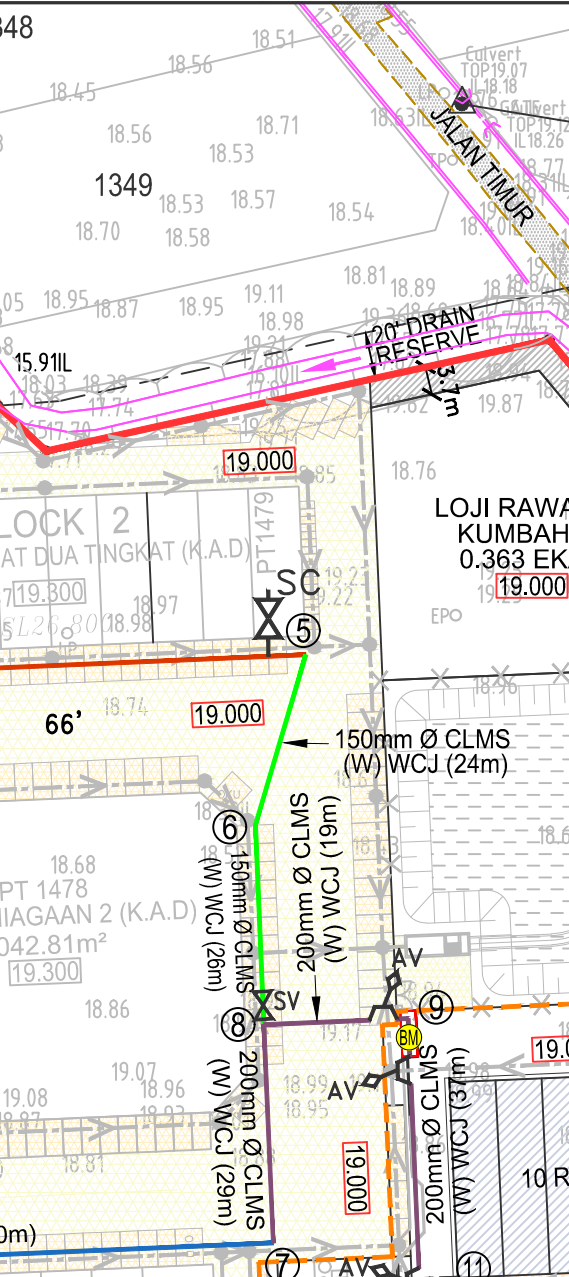
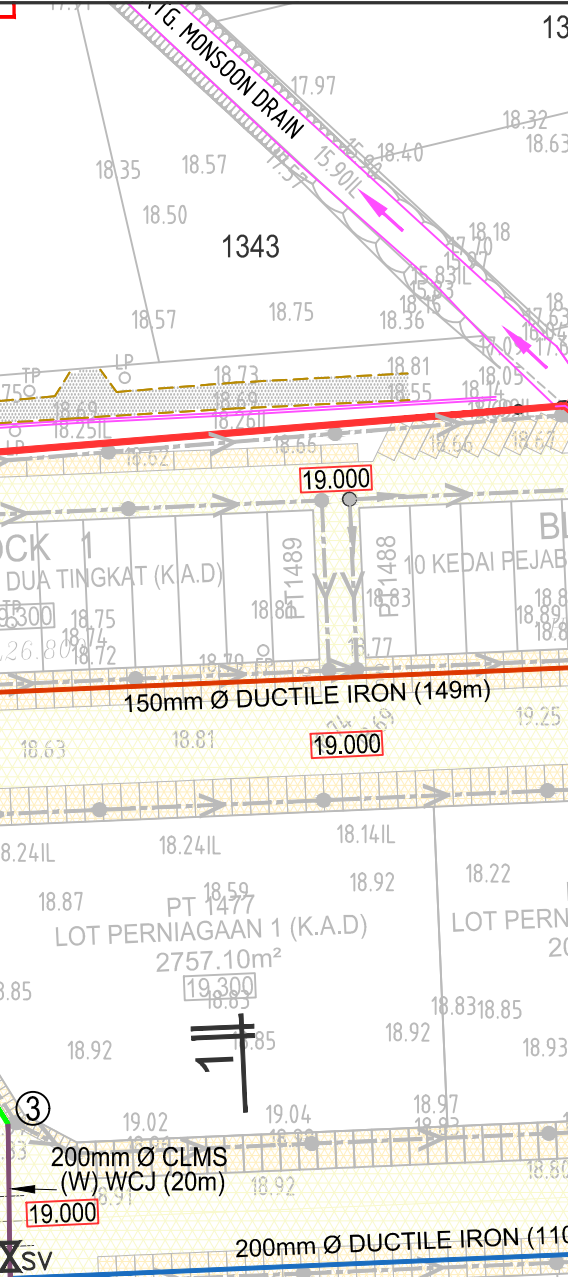
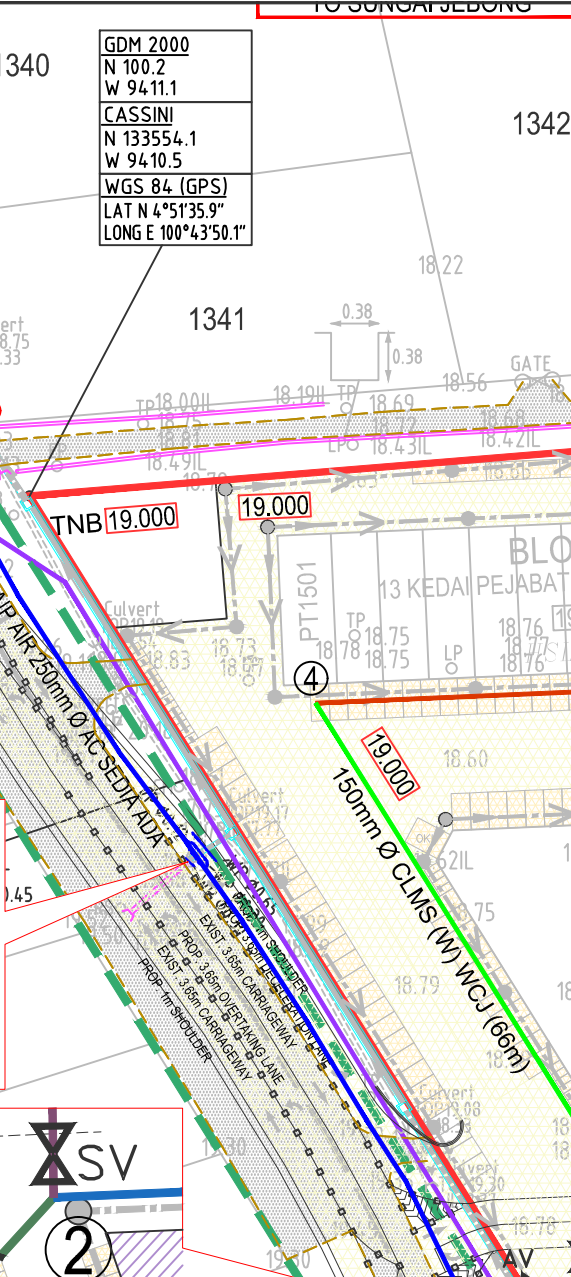
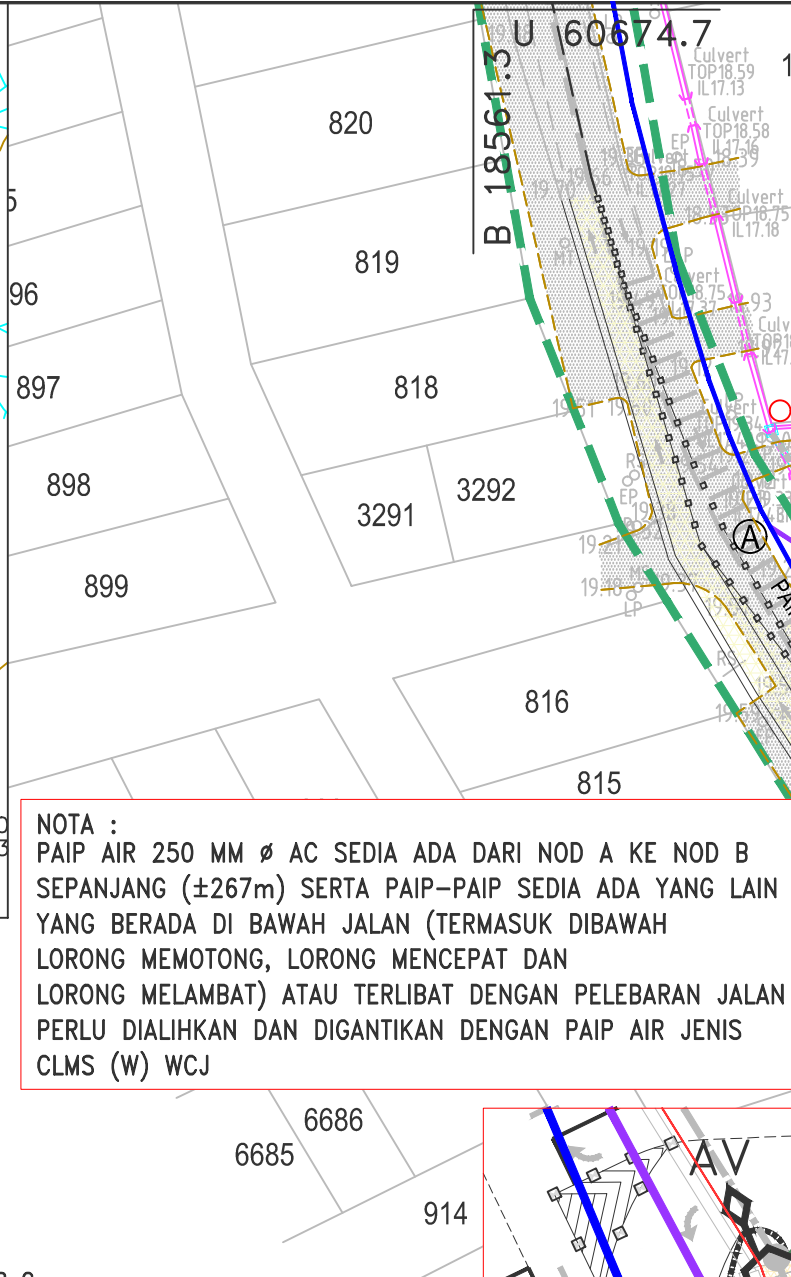
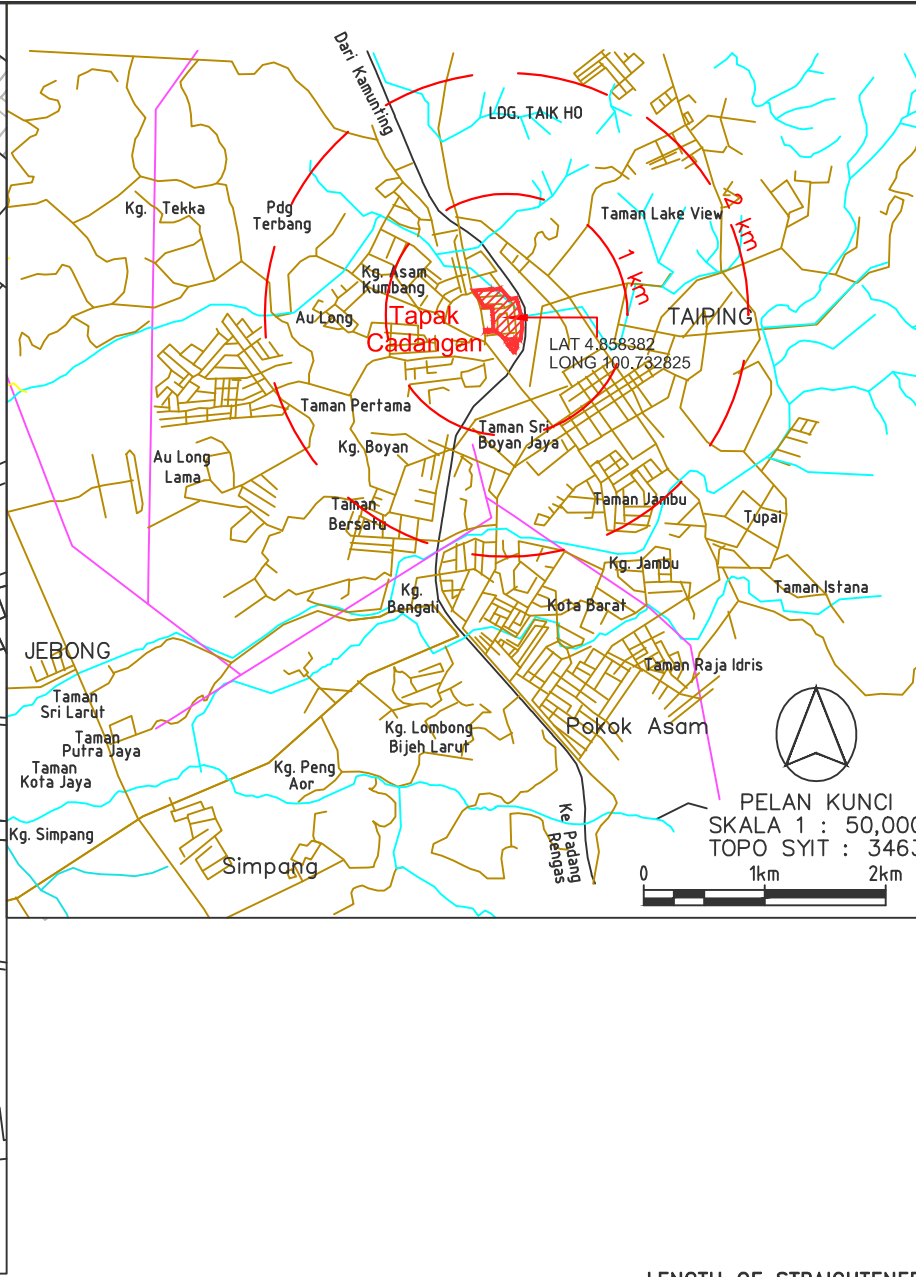
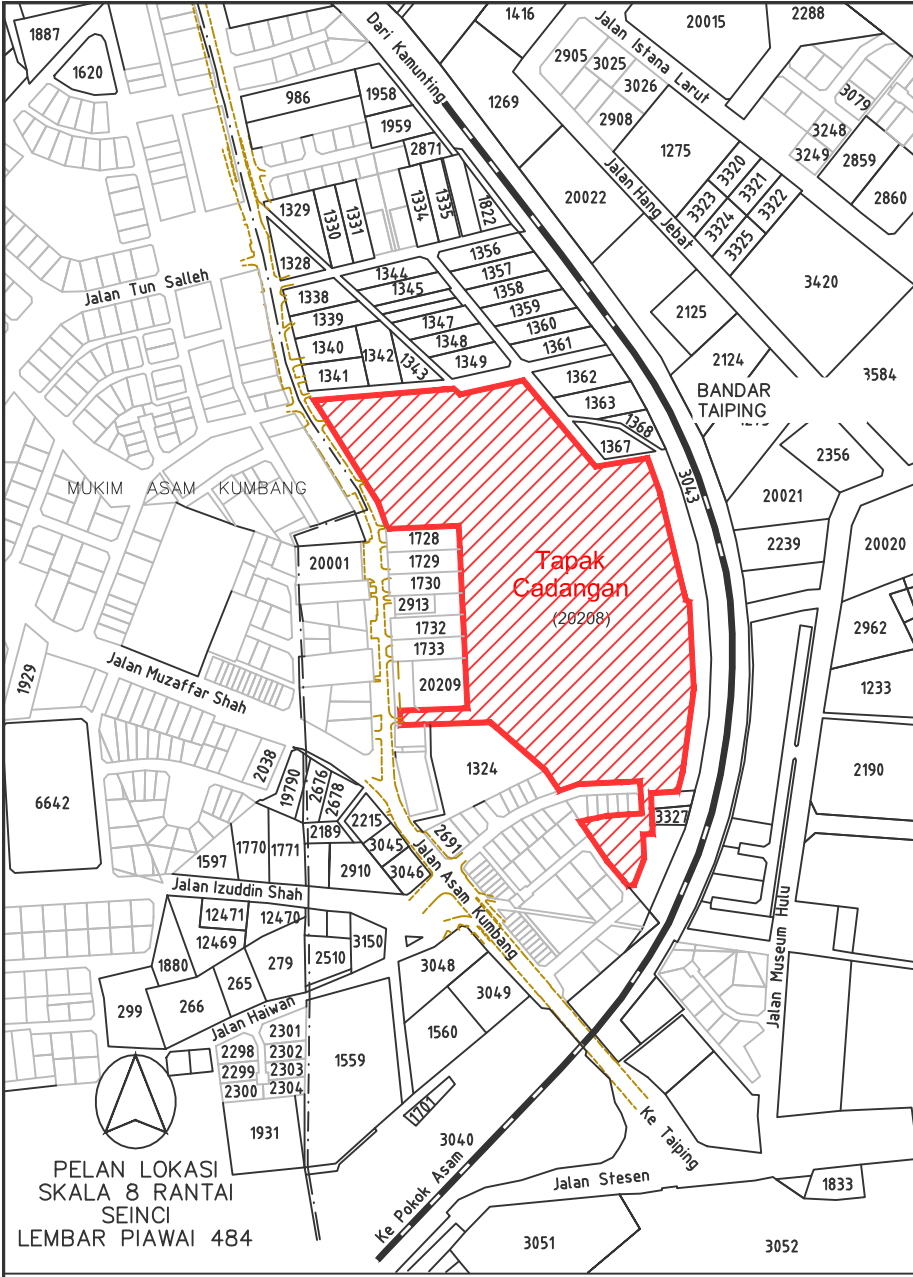
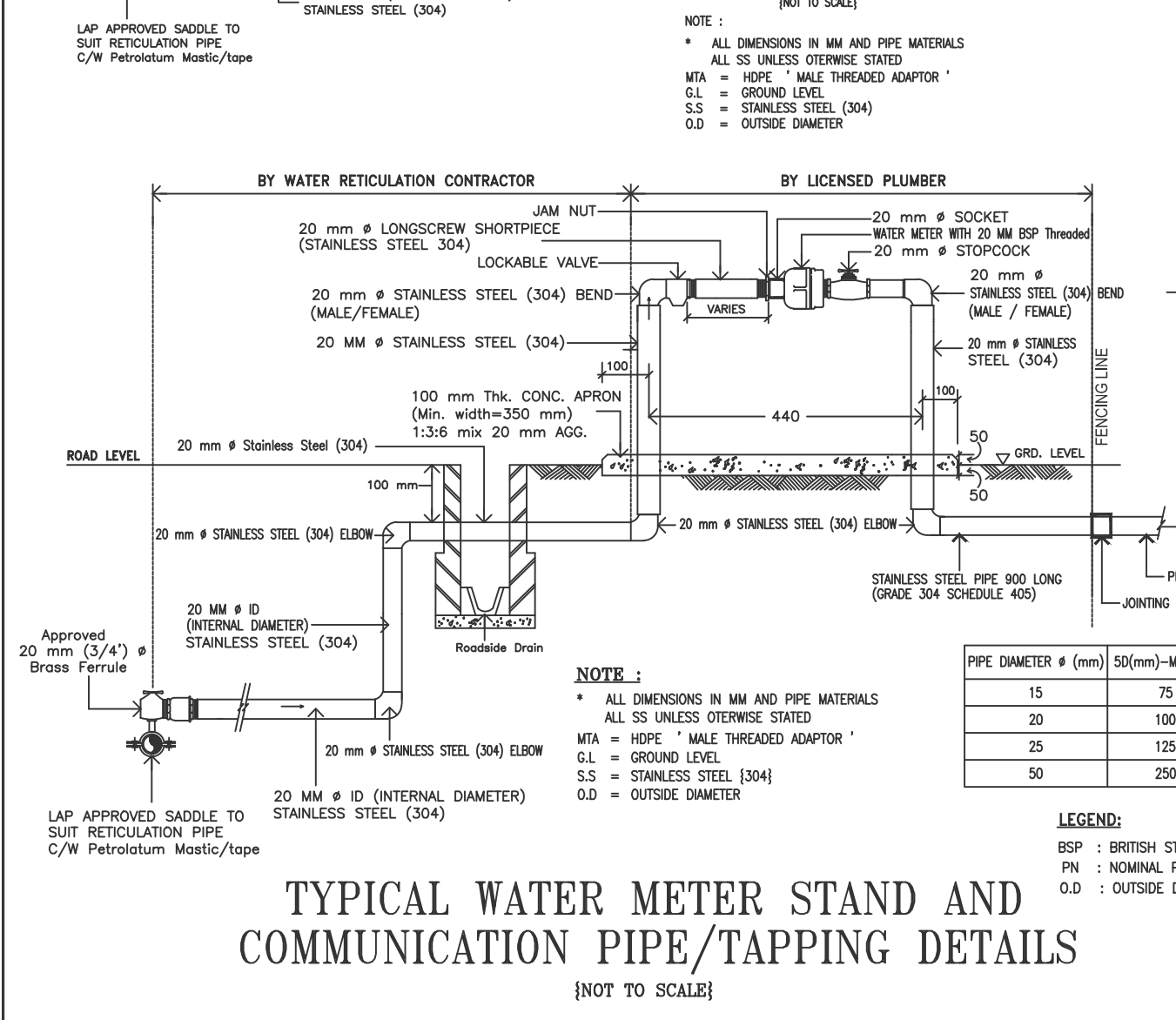
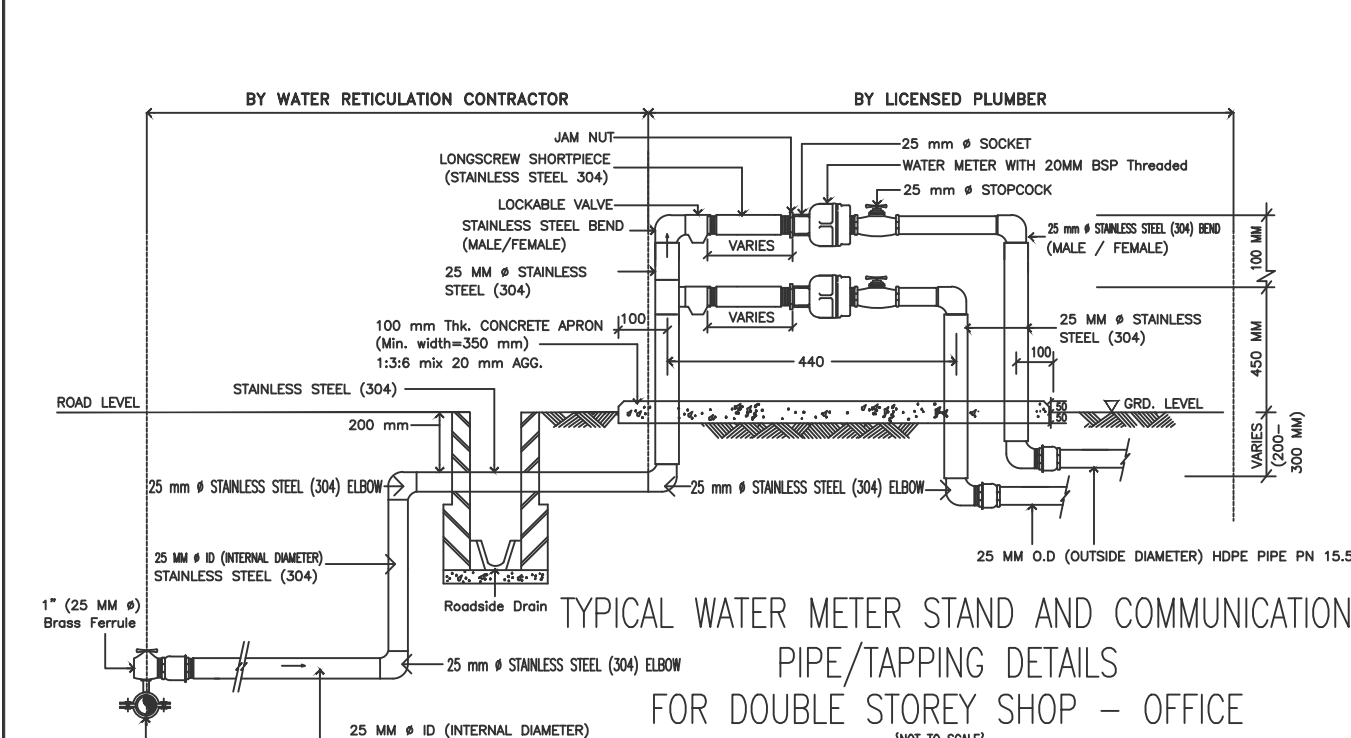
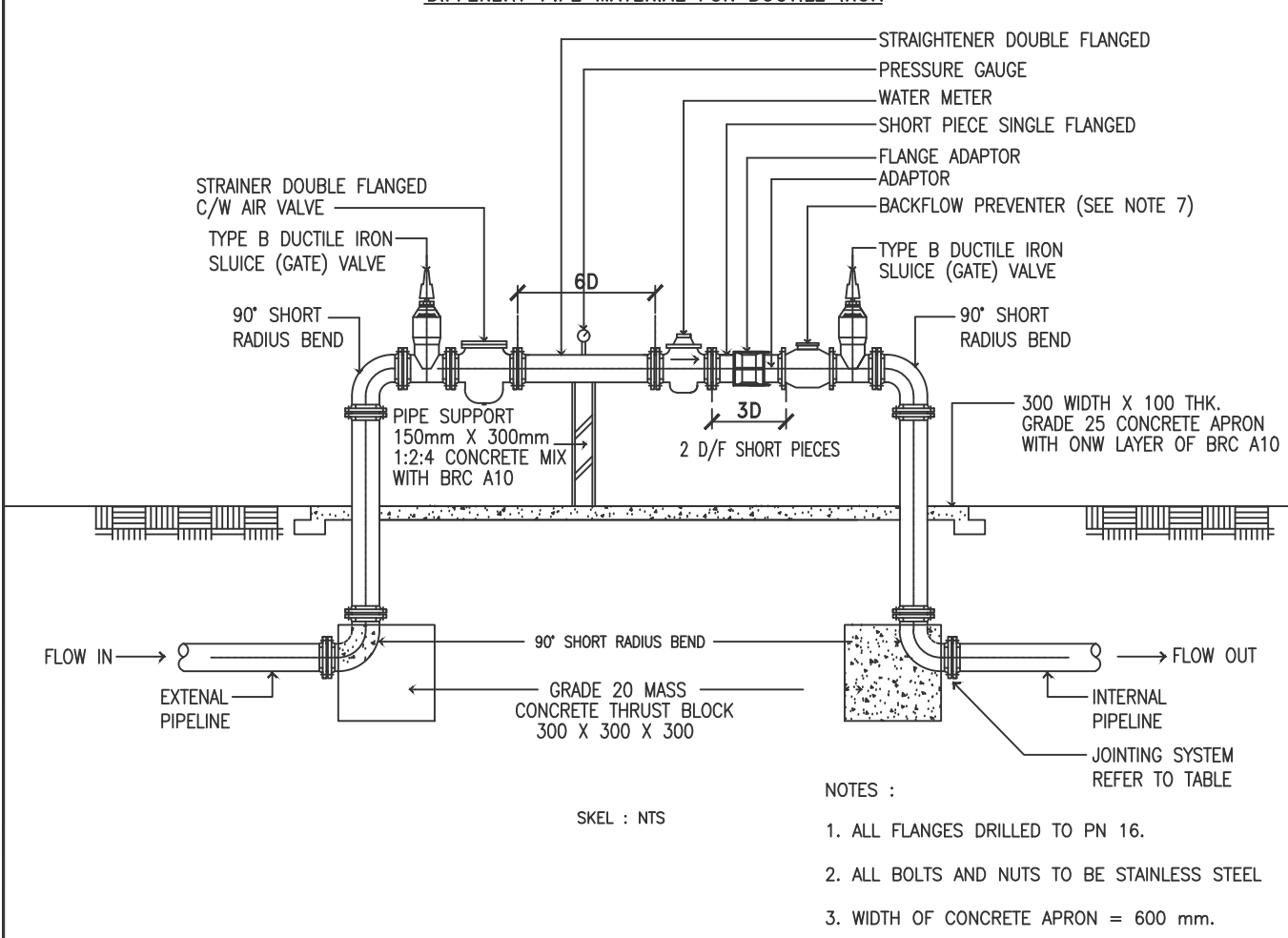




GAMBARAJAH SISTEM PEMASANGAN METER AIR BESAR (BULK METER)
LAP / BM (1999)

DIAGRAM A : LARGE METER POSITION TYPE LMA
DIFFERENT PIPE MATERIAL FOR DUCTILE IRON



LENGTH OF STRAIGHTENER C			
DUCTILE IRON FITTINGS COMBINATION	TYPE LMA C (mm)	TYPE LMB C (mm)	
80 mm STRAIGHTENER	820	-	
80 x 90° DOUBLE FLANGED BEND	-	-	
100 mm STRAIGHTENER	780	-	
100 x 90° DOUBLE FLANGED BEND	-	-	
150 mm STRAIGHTENER	710	-	
150 x 90° DOUBLE FLANGED BEND	-	-	
200 mm STRAIGHTENER	630	-	
200 x 90° DOUBLE FLANGED BEND	-	-	
100 mm STRAIGHTENER	-	610	
100 x 80° DOUBLE FLANGED TAPPER	-	-	
80 x 90° DOUBLE FLANGED BEND	-	-	
150 mm STRAIGHTENER	-	370	
150 x 80° DOUBLE FLANGED TAPPER	-	-	
80 x 90° DOUBLE FLANGED BEND	-	-	
200 mm STRAIGHTENER	-	450	
200 x 100 DOUBLE FLANGED TAPPER	-	-	
100 x 90° DOUBLE FLANGED BEND	-	-	
200 mm STRAIGHTENER	-	110	
200 x 150 DOUBLE FLANGED TAPPER	-	-	
150 x 90° DOUBLE FLANGED BEND	-	-	
200 mm STRAIGHTENER	-	370	
200 x 150 DOUBLE FLANGED TAPPER	-	-	
150 x 90° DOUBLE FLANGED BEND	-	-	

LENGTH OF STRAIGHTENER BD AND SHORT PIECE 3D			
SIZE OF METER D	STRAIGHTENER 60 (mm)	SHORT PIECE 30 (mm)	
DN 80	480	240	
DN 100	600	300	
DN 150	900	450	
DN 200	1200	600	
DN 250	1500	750	
DN 300	1800	900	

TYPE OF JOINT SYSTEM			
TYPE	INCOMING/OUTGOING PIPELINE MATERIAL	TYPE OF JOINT	
JOINT SYSTEM A	DI PIPE	FLANGED SOCKET	
JOINT SYSTEM B	PE PIPE	STUB END	
JOINT SYSTEM C	MS	FLANGE ADAPTOR	

MAKLUMAT MENGENAI TEKATAN			
NO	ARAS BEKALAN TERTINGGI (M)	GARIS CERUN HODRUK (M)	TEKATAN BAKI PADA NODA (M)
1	19.00	54.00	35.00
2	26.80	53.99	27.19
3	26.80	53.98	27.18
4	26.80	53.94	27.14
5	26.80	53.88	27.08
6	19.00	53.88	34.88
7	26.80	53.90	27.10
8	26.80	53.87	27.07
9	19.00	53.86	34.86
10	19.00	53.83	34.83
11	26.80	53.82	27.02
12	26.80	53.81	27.01
13	26.80	53.76	26.96
14	26.80	53.76	26.96
15	26.80	53.74	26.94
16	26.80	53.65	26.85
17	26.80	53.64	26.84
18	26.80	53.63	26.83
19	26.80	53.63	26.83
20	26.80	53.63	26.83
21	26.80	53.59	26.79
22	26.80	53.59	26.79
23	26.80	53.59	26.79
24	26.80	53.59	26.79
25	26.80	53.59	26.79
26	26.80	53.59	26.79
27	26.80	53.59	26.79
28	26.80	53.57	26.77
29	26.80	53.57	26.77
30	26.80	53.56	26.76
31	19.00	53.56	34.56
32	26.80	53.56	26.76
33	26.80	53.56	26.76
34	26.80	53.56	26.76
35	26.80	53.56	26.76
36	26.80	53.56	26.76
37	19.00	53.56	34.56
38	26.80	53.56	26.76
39	19.00	53.56	34.56
40	26.80	53.56	26.76

JADUAL JENIS PEMBANGUNAN DAN PERMINTAAN AIR			
JENIS BANGUNAN	UNIT	L.S.H.	JUMLAH L.S.H.
RUMAH TERES DUA TINGKAT	123	1,500	184,500
RUMAH BERKEMBAR DUA TINGKAT	54	2,000	108,000
RUMAH KELAB	1	20,000	20,000
KEDAI PEJABAT DUA TINGKAT	36	3,000	108,000
LOT PERNIAGAAN 1 (DUA TINGKAT)	5,514.2m ²	1,000/100m ²	55,140
LOT PERNIAGAAN 2 (DUA TINGKAT)	4,085.62m ²	1,000/100m ²	40,860
CADANGAN INI MEMERLUKAN			516,500

TARIKH JANGKA SIAP			
DECEMBER 2027			
KEMAJUAN AKAN DATANG			

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KEMAJUAN AKAN DATANG			

TARIKH JANGKA SIAP			
DECEMBER 2027			
KEMAJUAN AKAN DATANG			

