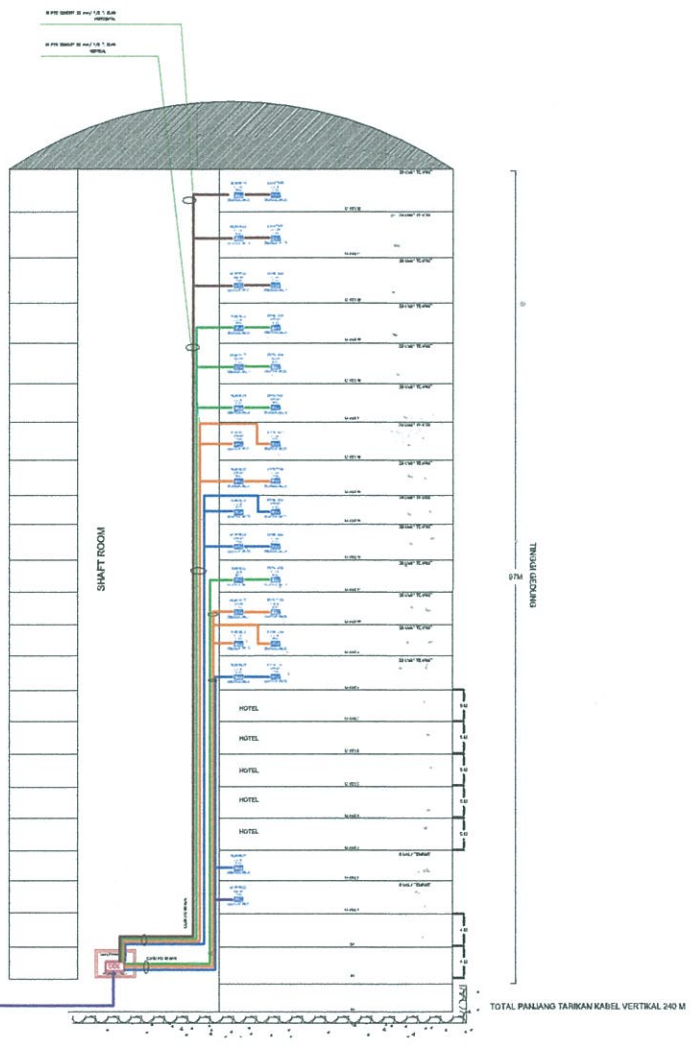
Hasil pengerekan 3

1. Panjang kabel :
   - → kabel all door : 310 m
   - → tarikan atas : = ① (4×2) + (6×2) + (5×5) + (7×4) = 73
     ② (4×4) + (5×5) + (4×4) + (7×10) = 127
   - → total panjang kabel = (310 + 73 + 127) = 510 m + 10% spare : 550 m

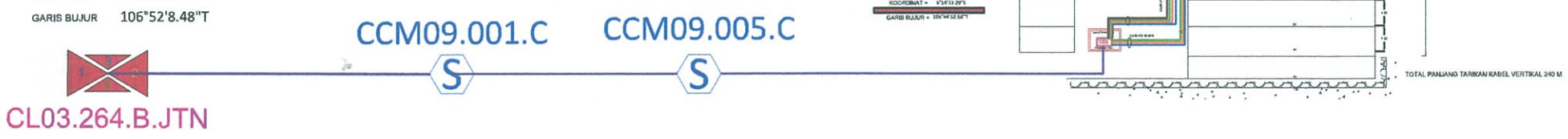
THE H RESIDENSE

2. splicing ODC 72 = (1 × 72 + 8 input) = 80
3. Sparce ODP 8 core = 30 →
4. ODP 8 core = 30 PCS
5. ODC 72 = 1 PCS
6. TB = 240 → sesuai dgn HP 35%
7. DW = 80m × 240 = 19200 m → dibulatkan jd 20000 m
8. Tiang 7 = 5 PCS
9. Aks Tiang = 5 → sesuai dgn jumlah tiang
10. Conduit = (20000/3/4) = 1667 → untuk DW
11. conduit 4 distribusi = (240/3) = 80
12. clamp pipa conduit = (80 × 2) = 160 → (1 pipa 2 clamp)
13. Tes kelaikan tiang = 550 → sesuai panjang kabel
14. Test and commisioning Elektris (OTDR & Power meter) = 80 (sesuai dgn splicing ODC)



CLOSURE DI JL. CAWANG BARU TENGAH

KOORDINAT 6°14'32.22'S
GARIS BUJUR 106°52'8.48"T



TANAM TIANG SEBANYAK
5 TIANG

310 M

PANJANG TARIKAN DARI CLOSURE
SAMPAI ODC

PROJECT CONTROL
RECEIPT — Date : 14.02.18
APPROVED — Date : 15-2-18
PT. MNC KABEL MEDIACOM

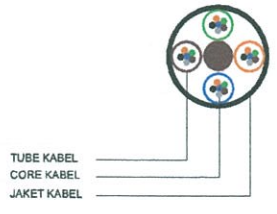
STANDARD WARNA TUBE

VISUAL	WARNA	NO. TUBE	KAP. KABEL
	= BIRU	= TUBE 1	6 CORE
	= ORANGE	= TUBE 2	12 CORE
	= HIJAU	= TUBE 3	
	= COKLAT	= TUBE 4	24/48 CORE
	= ABU	= TUBE 5	
	= PUTIH	= TUBE 6	
	= MERAH	= TUBE 7	
	= HITAM	= TUBE 8	96 CORE
	= KUNING	= TUBE 9	
	= UNGU	= TUBE 10	
	= PINK	= TUBE 11	
	= CYAN	= TUBE 12	144 CORE
	= PERAK	= TUBE 14	
	= EMAS	= TUBE 15	
	= BIRU	= TUBE 16	
	= ORANGE	= TUBE 17	
	= HIJAU	= TUBE 18	
	= COKLAT	= TUBE 19	
	= ABU	= TUBE 20	
	= PUTIH	= TUBE 21	
	= MERAH	= TUBE 22	264 CORE

STANDARD WARNA CORE

VISUAL	WARNA	NO. CORE
	= BIRU	= CORE 1
	= ORANGE	= CORE 2
	= HIJAU	= CORE 3
	= COKLAT	= CORE 4
	= ABU	= CORE 5
	= PUTIH	= CORE 6
	= MERAH	= CORE 7
	= HITAM	= CORE 8
	= KUNING	= CORE 9
	= UNGU	= CORE 10
	= PINK	= CORE 11
	= CYAN	= CORE 12

KETERANGAN:



KAPASITAS KABEL, TUBE DAN CORE
A. 6 CORE / 1 TUBE, 1 TUBE = 6 CORE
B. 12 CORE / 2 TUBE, 1 TUBE = 6 CORE
C. 24 CORE / 4 TUBE, 1 TUBE = 6 CORE
D. 48 CORE / 4 TUBE, 1 TUBE = 12 CORE
F. 96 CORE / 8 TUBE, 1 TUBE = 12 CORE
G. 144 CORE / 12 TUBE, 1 TUBE = 12 CORE
H. 264 CORE / 22 TUBE, 1 TUBE = 12 CORE

AS PLAN DRAWING RETAIL DISTRIBUTION
FIBER TO THE BUILDIING

DRAWING NUMBER :
DATE :

play media

N S

LEGEND	QUANTITY
= Optical Line Termination	-
AP = ACCES POINT	-
= DISTRIBUSI SWITCH	-
IP = TELEPHONE EXTENSION IP	-
IP = TELEVISION INTERNET PROTOCOL	-
= JOINTER	-
= MAIN SWITCH	-
ODC = OPTICAL DISTRIBUTION CABINET	1
STB = SET UP BOX	-
ODP = FAT / ODP SPLITER 1:8	30 PCS
ODP = FAT / ODP SPLITER 1:8X2	-
ONT = OPTICAL NETWORK TERMINATION	-
D = OUTLATE DATA	-
= TERMINAL BOX	-
= FACE PLATE	-
OTB = OPTIC TERMINASI BOX	-
= CLOSURE	1 EXT
HH = HANDHOLE	-
= POLE 9 METER	-
= POLE 7 METER	5 NEW
= UTP CABLE RJ45	-
= DROP WIRE	-
= UTP CABLE RJ11	-
= FIBER 48C/4T	550 m 1600M
= FIBER 96C/8T	-
= FIBER 264C/22T	-
JUMLAH HOMEPASS	480

HUB AREA :
NODE AREA : JL. M.T HARYONO KAV 6-7
REGION AREA : JAKARTA TIMUR
CITY AREA : JAKARTA

ASCERTAIN :

PT. MNC KABEL MEDIAKOM	PT. MNC KABEL MEDIAKOM
FAJAR DEWANTO	P.R JAKA WIRAKANDI
PT. MNC KABEL MEDIAKOM	PT. MNC KABEL MEDIAKOM
8/2-2018 MUHAMMAD AMIR	

DRAWING NAME	SCALE	PAGE
THE H RESIDANCE	NTS	1 OF 1
	A3	

PT. MNC KABEL MEDIAKOM

REVISION		NAME	DATE	SIGNATURE / CP
	APPROVED BY	M.AMIR	-	
	CHECKED BY	RAJA	-	
	DRAWN BY	WISNU	-	

NO ARSIP FILE : --