

AFTER

SHOP DRAWING

SYMBOL		
SYMBOL	DESCRIPTION	REMARK
	TEL (VOICE & DATA) OUTLET	
	TEL (VOICE) & TV OUTLET	
	TV OUTLET	
	MAIN TELEVISION AMP DISTRIBUTION PANEL	
	TELEVISION SIGNAL DISTRIBUTION PANEL	
	TVS TELEPHONE TERMINAL BOX	
	TELEPHONE TERMINAL BOX	
	MULTIPLEXER	
	PULL BOX	
	JUNCTION BOX	
	HAND HOLE	
	GROUNDING TEST BOX	
	EARTH ELECTRODE	
	FIBER BOX(WITH PIGTAIL AND RJ11 JACK)	
	OPTICAL DISTRIBUTION FRAME	WORK SCOPE BY COMMUNICATION SERVICE

1. 'TYPE L1' MEANS THAT ODF & MOB ARE INSTALLED ON LEFT SIDE IN RESIDENTIAL BUILDING
REFER TO BLOCK PLAN DRAWING (E-1001 : ELECTRICAL POWER SYSTEM PLAN, E-1003 : TELECOMMUNICATION SYSTEM PLAN)

3. THIS MARK IS DELETE DEVICE

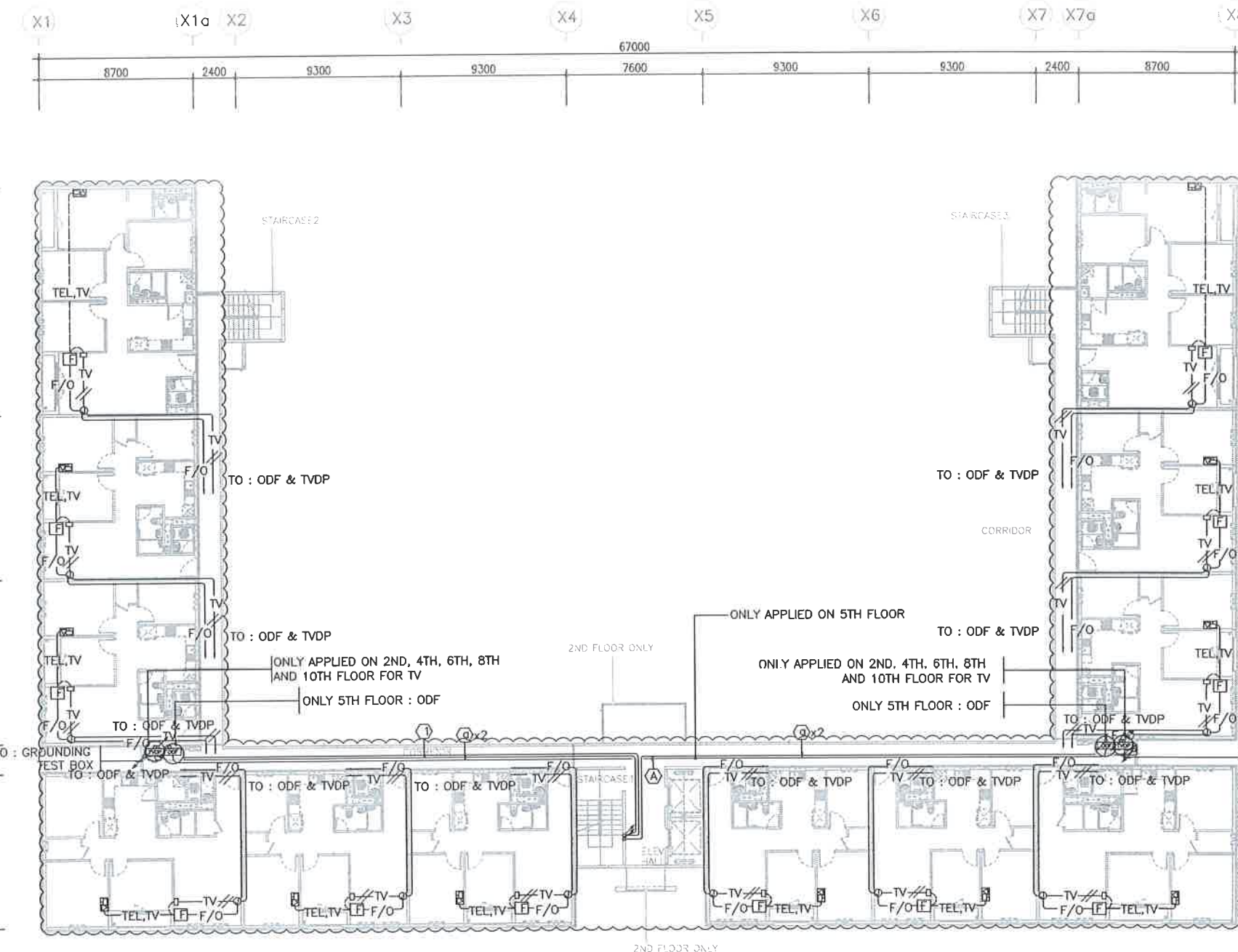
CABLE SCHEDULE		
NO.	DESCRIPTION	
(A)	F/O CABLE 4C	(CD 32C)
(1)	F/O CABLE 8C	(ELP 40mm)
(2)	F/O CABLE 8C	(PVC 50C)
(3)	REFER TO BLOCK PLAN DRAWING FOR CABLE SCHEDULE	INT. - IT
(6)	GV 16mm ² X 1	(PVC 25C)
(8)	COAXIAL CABLE x 2	(CD 32C)
(1)	450/750V Cu/PVC 2.5mm ² x 2, E-2.5mm ²	(CD 20C)

CONDUIT AND WIRING FOR TELEPHONE & TV

TV	COAXIAL CABLE x 1	(CD 25C)
TV	COAXIAL CABLE x 2	(CD 25C)
TEL,TV	UTP CAT5 4P/0.5mm x 1 COAXIAL CABLE x 1	(CD 25C)
TV,F/O	COAXIAL CABLE x 1 F/O CABLE 1C x 1	(CD 25C)
TEL,TV	UTP CAT5 4P/0.5mm x 1 COAXIAL CABLE x 1 F/O CABLE 1C x 1	(CD 25C)
F/O	F/O CABLE 1C x 1	(CD 25C)

LINE TYPE ACCORDING TO LOCATION OF CONDUIT

- EXPOSED CONDUIT
- EMBEDDED IN H/C SLAB, SOLID SLAB, WALL
- EMBEDDED IN TOPPING CONCRETE
- UNDERGROUND






15.08.2012
APPROVED
Date: 200

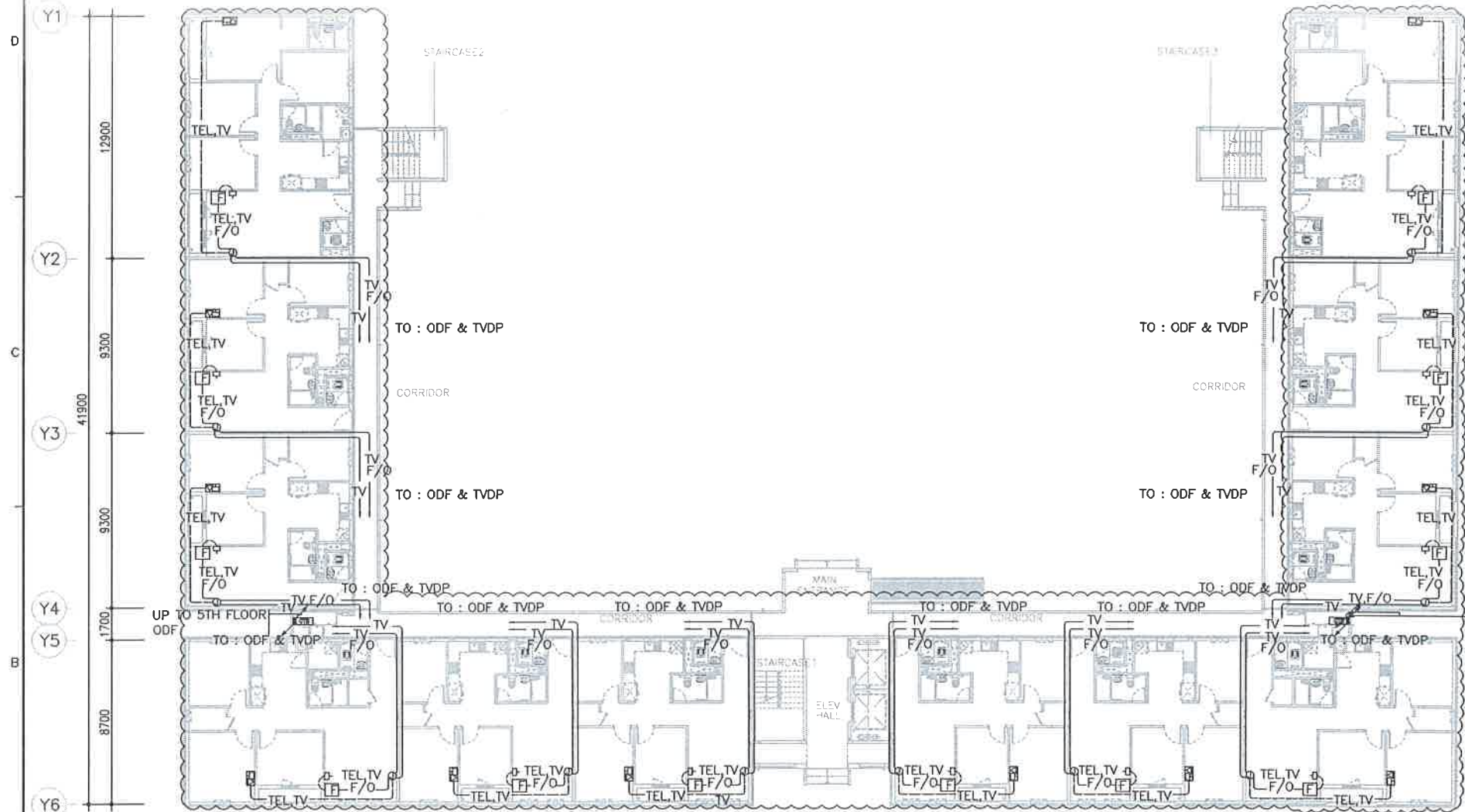
1 2ND~10TH FLOOR COMMON AREA TELEPHONE & TV SYSTEM LAYOUT (TYPE L1)
















SCALE 1:300

- ALL BLOCK APPLY EXCLUDE AT A1,A3 BLOCK AND GROUND FLOOR OF THE A5 BLOCK(TRADITIONAL TYPE)

Owner  NATIONAL INVESTMENT COMMISSION International Zone, Baghdad, Iraq		PROJECT TITLE  BISMAYAH NEW CITY PROJECT NATIONAL HOUSING PROGRAM				DRAWING TITLE 2ND~10TH FLOOR COMMON AREA TELEPHONE & TV SYSTEM LAYOUT (TYPE L1)		
Investor / Contractor  HANWHA E&C		DRAWN BY	CHECKED BY	CHECKED BY	APPROVED BY	SCALE	DRAWING NO	REV
		2012	2012	2012	2012	A1 1:150 A3 1:300	E - 7109	

AFTER



SYMBOL		
SYMBOL	DESCRIPTION	REMARK
	TEL (VOICE & DATA) OUTLET	
	TEL (VOICE) & TV OUTLET	
	TV OUTLET	
	MAIN TELEVISION AMP DISTRIBUTION PANEL	
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	MULTIPLEXER	
	PULL BOX	
	JUNCTION BOX	
	HAND HOLE	
	GROUNDING TEST BOX	
	EARTH ELECTRODE	
	FIBER BOX(WITH PIGTAIL AND RJ11 JACK)	
	OPTICAL DISTRIBUTION FRAME	WORK SCOPE BY COMMUNICATION SERVICE

SHOP DRAWING

1. 'TYPE L2' MEANS THAT ODF & SDB ARE INSTALLED ON RIGHT SIDE IN RESIDENTIAL BUILDING
REFER TO BLOCK PLAN DRAWING (E-1001 : ELECTRICAL POWER SYSTEM PLAN, E-1003 : TELECOMMUNICATION SYSTEM PLAN)

3. (1) THIS MARK IS DELETE DEVICE

CABLE SCHEDULE	
NO.	DESCRIPTION
(A)	F/O CABLE 4C (CD 32C)
(1)	F/O CABLE 8C (ELP 40mm)
(2)	F/O CABLE 8C (PVC 50C)
(3)	REFER TO BLOCK PLAN DRAWING FOR CABLE SCHEDULE INT. ~ []
(G)	GV 16mm ² X 1 (PVC 25C)
(d)	COAXIAL CABLE x 2 (CD 32C)
(1)	450/750V Cu/PVC 2.5mm ² x 2, E-2.5mm ² (CD 20C)

CONDUIT AND WIRING FOR TELEPHONE & TV	
— TV —	COAXIAL CABLE x 1 (CD 25C)
≡ TV —	COAXIAL CABLE x 2 (CD 25C)
—TEL,TV—	UTP CAT5 4P/0.5mm x 1] (CD 25C)
	COAXIAL CABLE x 1
—TV,F/O—	COAXIAL CABLE x 1] (CD 25C)
	F/O CABLE 1C x 1
—TEL,TV—	UTP CAT5 4P/0.5mm x 1] (CD 25C)
	COAXIAL CABLE x 1
	F/O CABLE 1C x 1
— F/O —	F/O CABLE 1C x 1 (CD 25C)

LINE TYPE ACCORDING TO LOCATION OF CONDUIT




-----	EXPOSED CONDUIT
—————	EMBEDDED IN H/C SLAB, SOLID SLAB, WALL
-----	EMBEDDED IN TOPPING CONCRETE
-----	UNDERGROUND

Date: 20

1ST FLOOR COMMON AREA TELEPHONE & TV SYSTEM LAYOUT (TYPE L2)

SCALE 1:300

- ONLY APPLY AT A1,A3 AND GROUND FLOOR OF THE A5 BLOCK(TRADITIONAL TYPE)

Owner  NATIONAL INVESTMENT COMMISSION International Zone, Baghdad, Iraq	PROJECT TITLE  BISMAYAH NEW CITY PROJECT NATIONAL HOUSING PROGRAM	DRAWING TITLE 1ST FLOOR COMMON AREA TELEPHONE & TV SYSTEM LAYOUT (TYPE L2)														
Investor / Contractor  HANWHA E&C	<table border="1"> <tr> <td>DRAWN BY</td> <td>CHECKED BY</td> <td>CHECKED BY</td> <td>APPROVED BY</td> </tr> <tr> <td>2012</td> <td>2012</td> <td>2012</td> <td>2012</td> </tr> </table>	DRAWN BY	CHECKED BY	CHECKED BY	APPROVED BY	2012	2012	2012	2012	<table border="1"> <tr> <td>SCALE</td> <td>DRAWING NO</td> <td>REV</td> </tr> <tr> <td>A1 1:150 A3 1:300</td> <td>E - 7111</td> <td></td> </tr> </table>	SCALE	DRAWING NO	REV	A1 1:150 A3 1:300	E - 7111	
DRAWN BY	CHECKED BY	CHECKED BY	APPROVED BY													
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SCALE	DRAWING NO	REV														
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