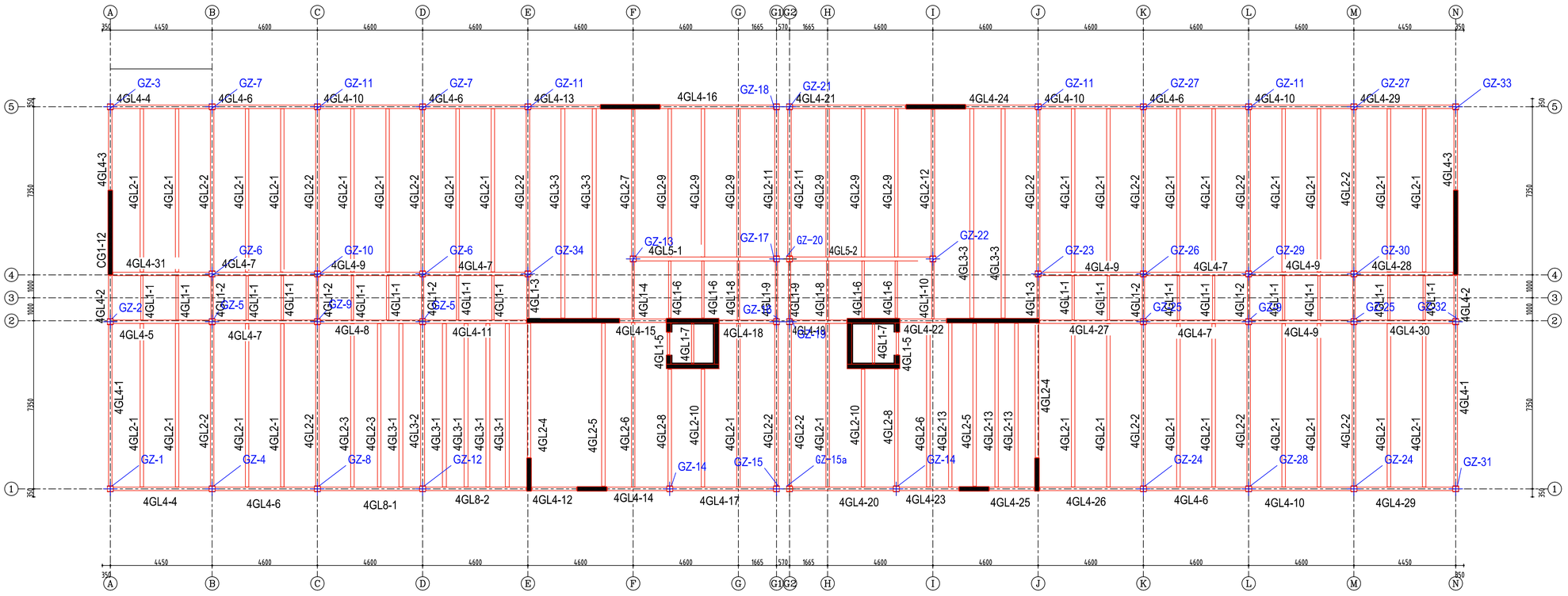
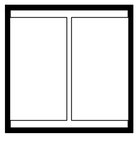
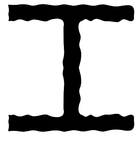


FOURTH FLOOR FIRE STRATEGY

FIRE RESISTANCE 60 MIN. (ALL BEAMS AND COLUMNS)



section in column.



section in beam.

GENERAL NOTES

1 - FLOOR FINISHING =150 mm UNLESS NOTED OTHERWISE
2 - RETAIL & OFFICES SPACES TO BE CORE AND SHELL ONLY
3 - THOSE DRAWINGS ARE NOT TO BE SCALED ONLY DIMENSIONS ARE TO BE FOLLOWED
4 - ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE MENTIONED
5 - ALL LEVELS ARE IN METERS UNLESS OTHERWISE MENTIONED
6 - ALL COORDINATES ARE IN METERS UNLESS OTHERWISE MENTIONED

7 - FOR DIMENSIONS & LOCATIONS OF STRUCTURE MEMBERS / ELEMENTS, REFER THE RELEVANT STRUCTURAL DRAWINGS. DISCREPANCIES IF ANY ARE TO BE BROUGHT TO THE NOTICE OF THE ENGINEER PRIOR TO EXECUTION
8 - ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS OF THE SAME & OTHER DISCIPLINES
9 - THE CONTRACTOR SHALL CO ORDINATE ALL WALL SLEEVES & SHAFTS / CUT OUT IN CONCRETE SLABS WITH MEP ,STRUCTURAL AND ARCHITECTURAL DRAWINGS .ANY DISCREPANCIES SHALL BROUGHT TO THE NOTICE OF THE ENGINEER.
10- REFER TO STRUCTURAL FRAMING PLAN FOR ACTUAL RC PROFILE
11- FOR DOORS DIM REFER TO OPENINGS SCHEDULE NO.
12- REFER TO MECHANICAL DRAWINGS FOR DRAINAGE SLOP
13- ALL STRUCTURAL ELEMENTS & EXTERIOR WALLS SHALL BE 2 HOURS FIRE RATED
14- FOR LOUVER TYPES, INTAKE WITH SAND TRAPS OR EXHAUST WITHOUT, THE CONTRACTOR HAS TO COORDINATE ALL THE LOUVER TYPES AND SIZES WITH THE RELATED MECHANICAL DWGS

- ARCHITECTURAL 0.00 LEVEL = ... NADD

FLOOR PLAN LEGEND

EXPANSION JOINT
EXISTING PARTITION TO REMAIN
NEW PARTITION
EXTERIOR ELEVATION TAG
BUILDING SECTION TAG
CURTAIN OR LVL TRACK REC 65/6001
LOAD LINED WALL
ENLARGED FLOOR PLAN BUBBLE
NOT IN SCOPE OF WORK

MATERIALS INDICATIONS

Reinforced Concrete
Ordinary Concrete
Block Wall
Stone Cladding
Sand Decking
Soil Decking
Gravel Mulch
Grass Or Lawn
Water
Wood Section
Thermic Insulation
Water Proofing
GYPSUM BOARD

KEY PLAN

REV.No	DESCRIPTION	DATE	CHK.

CLIENT:
REPUBLIC OF IRAQ
MINISTRY OF HEALTH
BASRAH HEALTH DIRECTORATE

CONSULTANT:
AMBS

MAIN CONTRACTOR:
P.O.Box 28307 Abu Dhabi, U.A.E.
Tel.: 009771 + 3744788 Fax.009771 + 3744786

CONSULTANT:

SUB CONTRACTOR:

PROJECT :
LOCATION: BASRAH / IRAQ

DRAWING TITLE:
Fire Strategy for structural elements
4th floor

Drawn: RANA.D	Checked: RANA.D	Approved:	
Scale: 1:100	Project No:	Date: MAR. 2014	
Discipline: ARCHITECTURE	Size: A1	Type:	
Dwg. No. A 806			