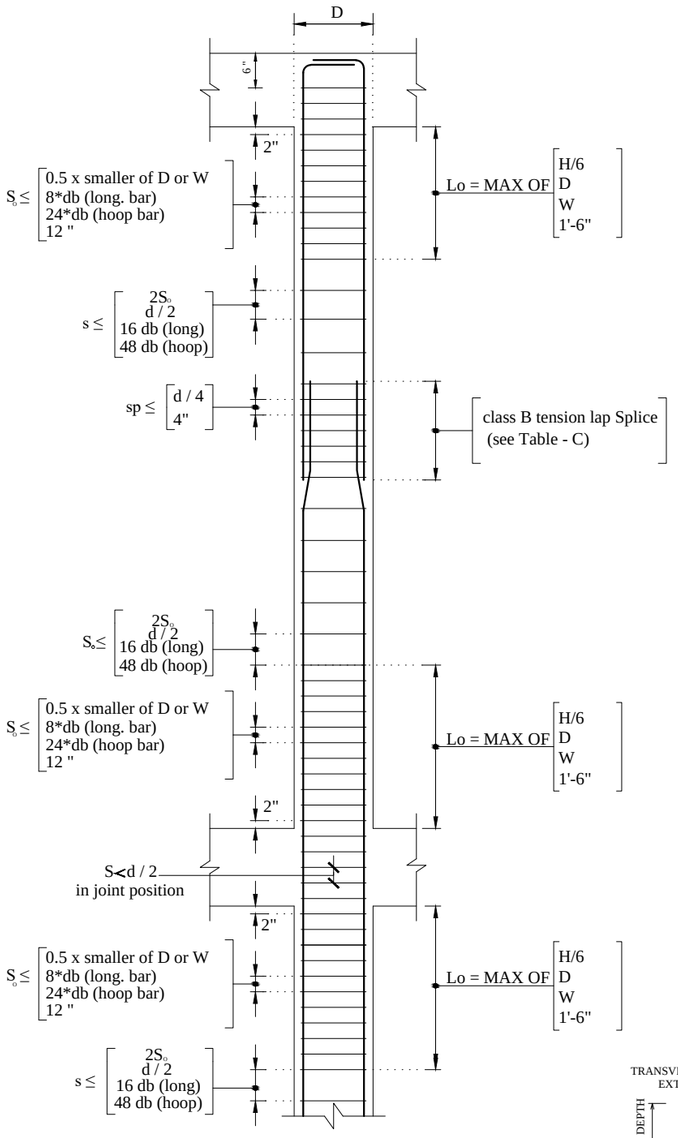
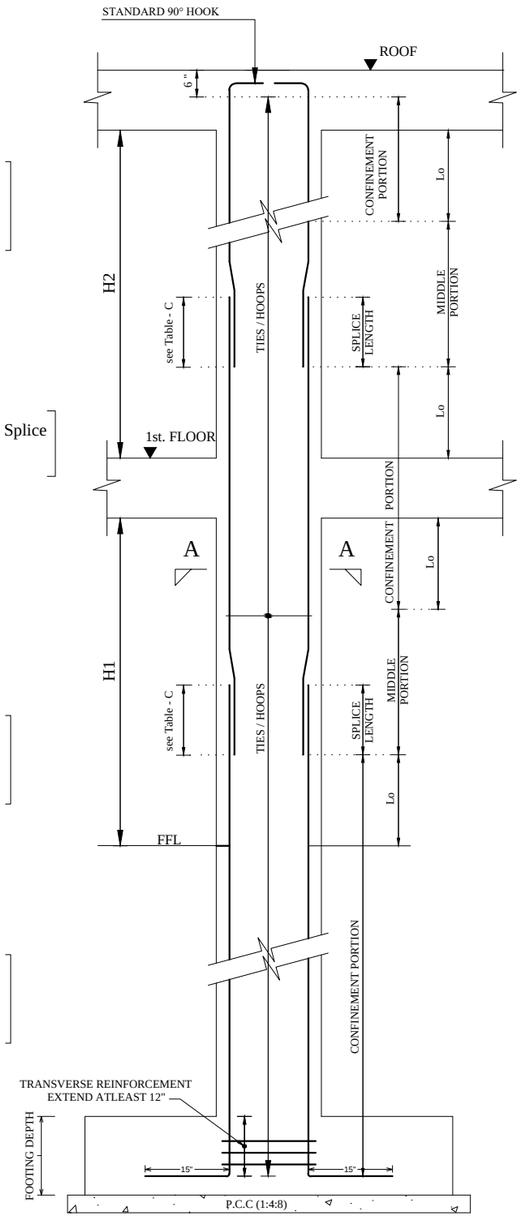
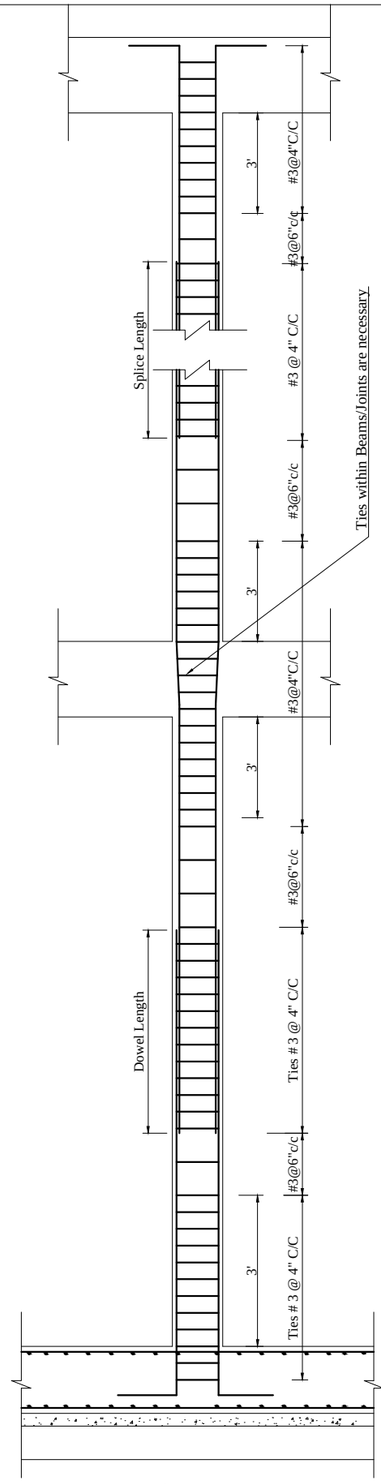


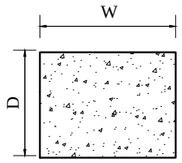
TYPICAL SPLICE AND TRANSVERSE REINFORCEMENT DETAILS FOR COLUMNS



TYPICAL MULTI STORY COLUMN DETAILS



Detail of Column Ties



SEC. A - A

LEGEND	
S_o	STIRRUPS SPACING IN DISTANCE L_o
db	DIAMETER OF BAR
H	CLEAR HEIGHT OF COLUMN
W,D:	LEAST LATERAL DIMENSION OF COLUMN
S	STIRRUPS SPACING OUTSIDE L_o
sp	STIRRUPS SPACING IN LAP SPLICE

TABLE C - CLASS B LAP SPLICE FOR VERTICAL MAIN BARS IN COLUMNS & WALLS(1.3 X Ld)

Bar No.	#4	#5	#6	#7	#8
Bar Dia (inches)	1/2	5/8	3/4	7/8	1
Lap Length (inch)	25	31	37	53	62

CLIENT.	PROJECT.	NORTH	DWG. TITLE	DWG. NO	CONSULTANTS
GOVERNMENT COLLEGE UNIVERSITY FAISALABAD	ESTABLISHMENT OF CHINIOT CAMPUS GOVERNMENT COLLEGE UNIVERSITY FAISALABAD		ACADEMIC BLOCK GENERAL DETAILS	S - 00e	DEVELOPMENT CONSULTANCY SERVICES (Pvt.) Ltd. Office 27, 2nd Floor, Executive complex,G-8 Markaz, Islamabad Phone: 051-8736305

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