

INTRODUCTION	1 - 4
SECTION ONE : SLAB REINFORCEMENT	
1.1 Design Considerations	5
1.2 Examples On Slab Design	6
1.3 Slab Design Tables	7 - 24
1.4 Illustration On Use Of Mesh	25 - 29
SECTION TWO : BEAM REINFORCEMENT	
2.1 Design And Detailing Considerations	30
2.2 Illustration On Use Of Beam Cage	31 - 33
2.2 Laying Sequence for Prefabricated Beam Cage	34
2.3 Beam-Column Intersection Detail	35
SECTION THREE : COLUMN REINFORCEMENT	
3.1 Design Considerations	36 - 37
3.2 Column Design Tables	38 - 43
3.3 Illustration On Use Of Column Cage	44 - 45
SECTION FOUR : WALL REINFORCEMENT	
4.1 Design Considerations	46
4.2 Wall Design Tables	47 - 54
4.3 Illustration On Use Of Mesh	55 - 57
SECTION FIVE : PILECAP REINFORCEMENT	
5.1 Design Considerations	58
5.2 Standard Notation For Pilecap For Precast Reinforced Concrete Driven Piles and Bored Piles	59
5.3 Standard Notation For Pilecap For Single Pile And 2 Pilegroup	60
5.4 Standard Notation For Pilecap For 3 Pilegroup And 4 Pilegroup	61
5.5 Standard Notation For Pilecap For 5 Pilegroup	62
5.6 Pilecap Design Tables For Precast Reinforced Concrete Driven Piles	63 - 64
5.7 Pilecap Design Tables For Bored Piles	65 - 66
SECTION SIX : OTHER APPLICATIONS OF PREFABRICATED REINFORCEMENT	
6.1 General Notes On Applications	67
6.2 Retaining Wall	68 - 70
6.3 Non-Suspended Slab and Footing	71 - 72
6.4 Drain and Box-Culvert	73 - 75

APPENDIX

(A)	WELDED WIRE FABRIC DIMENSIONS	76
(B)	WELDED WIRE FABRIC TABLES	77 - 78
(C)	TYPES OF FABRIC LAP	79
(D)	BEAM LINK CAGE CONVERSION TABLE FOR PLAIN MILD STEEL BAR	80
(E)	COLUMN LINK CAGE CONVERSION TABLE FOR PLAIN MILD STEEL BAR	81
(F)	LIST OF REINFORCEMENT FABRICATORS	82