



NEXT BEAM REINFORCING CHART

BAR	SIZE	SPACING	TYPE
N1	5	9"	STR
N2	5	6"	STR
N3	4	AS SHOWN	STR
N4	4	6"	STR
N5	4	8"	2
N6	4	6"	S11
N8	5	AS SHOWN	S10
N9	4	12"	S4
N9a	4	3"	S4
N10	5	6"	I1
N11	8	6"	S7

NEXT BEAM DIMENSIONS

D	36"
F	8"
W1	8'-5"
W2	7'-8"
W3	8'-0 1/2"

NOTES:

- * LEAVE FOUR STRANDS LONG PER STEM AS INDICATED. TIE STRANDS TO HORIZONTAL FF REINFORCING IN DECK CLOSURE POUR. SLEEVES FOR PERMANENT BENDING OF THE PRESTRESSING STRANDS WILL NOT BE ALLOWED INSIDE THE CLOSURE POUR.
- ** VERTICAL LEGS TO BE SET PLUM IN FINAL CONDITION
- *** TO BE STAGGERED WITH ADJACENT BEAM
- **** N10 SHALL BE PLACED AS SHOWN FOR THE FIRST 10 FEET AT EACH END OF THE BEAM

3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS
2'-7" NUMBER 5 BAR LAP LENGTH
2'-1" NUMBER 4 BAR LAP LENGTH

PROJECT NAME:	CLARENDON
PROJECT NUMBER:	BRO 1443(48)
FILE NAME:	sl2j160sup.dgn
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DESIGNED BY:	J. GRIGAS
NEXT BEAM DETAILS:	1
PLOT DATE:	10-SEP-2015
DRAWN BY:	S. COLEY
CHECKED BY:	G. LAROCHE
SHEET	31 OF 59