Bars Schedule

Element	Bar Number	Shape	Ø (mm)	Ø (inch)	Length Total (m)	No of Bars
ABUTMEN TOT.=2	01	0.248 / 2.82	20	3/4	3.32	19
	02	0.248 / 2.82	16	5/8	3.32	19
	03	VAR	12	1/2	3.66 (total)	38
	04	0.062 / 0.019 / 0.342	12	1/2	0.470	17
	05	0.229 / 0.945	20	3/4	1.12	37
	06	0.483 / 0.619	20	3/4	1.73	25
	07	VAR	20	3/4	3.66 (total)	20
	08	0.656 / 0.062 / 0.124	16	5/8	1.68	25
	09	0.192 / 0.062 / 0.774	16	5/8	2.06	25
	10	0.062 / 0.019 / 0.198	12	1/2	0.36	9
WINGWALL TOT.=4	01	0.229 / VAR.	12	1/2	–	37
	02	VAR	12	1/2	3.714	32
	03	0.186 / 0.186 / 0.217 / 0.124	16	5/8	0.93	37
	04	0.186 / 0.619	16	5/8	0.81	50

NOTES:

All Concrete 30,0 Mpa

Steel Grade 60 ksi

The Engineer must check the reinforcement in all structural elements before casting.

No:	DATE:	ISSUE:

MTW

MINISTRY of TRANSPORT, and WORKS

ENGINEERING and ARCHITECTURAL DIVISION,
HALIFAX St., KINGSTOWN,
St. VINCENT and the GRENADINES
TEL: 456-1111 ext. 571

CONSULTANTS:

CLIENT:

PROJECT:
BRIDGE . 17 m
COLONARIE BYPASS. VARIANT II

TITLE:
BARS SCHEDULES

PROJ. No:	SCALE: IND.	Design: Eng.Riverol	DWG. No. S06
	DATE: AUG.2008	CHECKED:	