DETAILED ESTIMATE

ITEM NO.	ITEM	UNIT	TOTAL
150-1000	TRAFFIC CONTROL IM-STP-00MS(265)	LS	LUMP
461-2000	RESEALING BRIDGE JOINTS, TP-D	m	9852
504-0600	TWENTY-FOUR HOUR ACCELERATED	m^3	516
	STRENGTH CONC		
632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE,	EA	6
	TYPE 3		
	BRIDGE NO. 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4		
511-3000	SUPERSTR REINF STEEL (435)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 2		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	30
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	30
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	30
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	30
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4		
511-3000	SUPERSTR REINF STEEL (1495)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 3		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	23
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	23
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4		
511-3000	SUPERSTR REINF STEEL (2260)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 4		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	31
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	31
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (2221)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 5		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	26
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	26
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4		
511-3000	SUPERSTR REINF STEEL (1390)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 6		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	29
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	29
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (1940)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 7		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	20
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	20
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (1550)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 8		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	14
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	14
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	14
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	14
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4		
511-3000	SUPERSTR REINF STEEL (870)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP

DETAILED ESTIMATE

ITEM NO.	ITEM	UNIT	TOTAL
	BRIDGE NO. 9		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	18
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	18
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	18
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	18
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4		
511-3000	SUPERSTR REINF STEEL (1000)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 10		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	12
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,		12
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (600)		LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE		LUMP
	BRIDGE NO. 11		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	10
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	0
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (206)	LS	
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	
	BRIDGE NO. 12		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	12
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (520)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 13		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	19
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	19
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (1015)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 14		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	17
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	17
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (750)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 15		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	23
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	23
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (1705)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 16		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	12
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	12
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (740)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 17		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	13
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	13
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (790)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 18		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	13
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	13
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 6		
511-3000	SUPERSTR REINF STEEL (920)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP

DETAILED ESTIMATE

ITEM NO.	ITEM	UNIT	TOTAL
	BRIDGE NO. 19		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	13
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	13
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4		
511-3000	SUPERSTR REINF STEEL (1170)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 20		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	13
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	13
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
[illegible]3000	SUPERSTR [illegible]00)		[illegible]UMP
[illegible]1202	REMOV[illegible]G BRIDGE		[illegible]UMP
	BR[illegible]O. 21		
[illegible]9-1620	[illegible]NSITY,CLOSED CELL, [illegible]ED,		23
	[illegible]YLENE VINYL ACETATE, [illegible]HYLENE		
	[illegible]POLYMER, NITROGEN BLOWN[illegible] BENT NO 2		
449-1620	[illegible]DENSITY,CLOSED CELL, X-L[illegible]		23
	[illegible]THYLENE VINYL ACETATE, PO[illegible]YLENE		
	[illegible]OPOLYMER, NITROGEN BLOWN [illegible] BENT NO 4		
511-3000	[illegible]ERSTR REINF STEEL (2310)		LUMP
540-1202	[illegible]OVAL OF PARTS OF EXISTING [illegible]E		LUMP
	[illegible]GE NO. 22		
449-1620	[illegible]DENSITY,CLOSED CELL, X-L[illegible],		11
	[illegible]YLENE VINYL ACETATE, P[illegible]HYLENE		
	[illegible]OLYMER, NITROGEN BLOW[illegible], BENT NO 1		
449-1620	L[illegible]SITY,CLOSED CELL, [illegible]ED,		11
	[illegible] VINYL ACETA[illegible]THYLENE		
	CO[illegible] SEAL, BENT NO		
511-3000	SUPERS[illegible]		[illegible]UMP
540-1202	REMOVAL OF [illegible] EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 23		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	20
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	20
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (1020)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 24		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	29
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	29
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
511-3000	SUPERSTR REINF STEEL (1622)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 25		
443-1000	ELASTOMERIC PROFILE BRIDGE JOINT	EA	1
	SEALS, BENT NO 3		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	17
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	17
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	17
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 6		
511-3000	SUPERSTR REINF STEEL (868)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
	BRIDGE NO. 26		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 7		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 8		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 9		
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED,	m	11
	ETHYLENE VINYL ACETATE, POLYETHYLENE		
	COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 10		
511-3000	SUPERSTR REINF STEEL (1095)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP

VOID

OPTIMA Inc.
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12 POWDER SPRINGS STREET, SUITE 240
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BY	REVISIONS	DATE
FRB	PER DOT COMMENTS	1-06-00

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF MAINTENANCE

DETAILED ESTIMATE - SHEET 1
JOINT & EDGE BEAM REPLACEMENT IN
DISTRICT 7

IM-STP-00MS(265)

SCALE: NO SCALE — DECEMBER 1999

DESIGNED GW — CHECKED — REVIEWED
DRAWN CAD — DESIGN GROUP MAINTENANCE — APPROVED