



STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	IM-STP-00MS(265)	8	128

DETAILED ESTIMATE

ITEM NO.	ITEM	UNIT	TOTAL
BRIDGE NO. 27			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	19
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4	m	27
511-3000	SUPERSTR REINF STEEL (711)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 28			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2	m	15
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3	m	15
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4	m	15
511-3000	SUPERSTR REINF STEEL (629)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 29			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	14
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	14
511-3000	SUPERSTR REINF STEEL (586)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 30			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	11
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	11
511-3000	SUPERSTR REINF STEEL (458)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 31			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2	m	27
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3	m	28
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4	m	28
511-3000	SUPERSTR REINF STEEL (915)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 32			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	10
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	10
511-3000	SUPERSTR REINF STEEL (584)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 33			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	15
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	14
511-3000	SUPERSTR REINF STEEL (1109)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 34			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2	m	11
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3	m	10
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4	m	10
511-3000	SUPERSTR REINF STEEL (466)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 35			
443-1000	ELASTOMERIC PROFILE BRIDGE JOINT SEALS, BENT NO 4	EA	1
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2	m	32
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 3	m	32
511-3000	SUPERSTR REINF STEEL (1663)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP

DETAILED ESTIMATE

ITEM NO.	ITEM	UNIT	TOTAL
BRIDGE NO. 36			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	17
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	17
511-3000	SUPERSTR REINF STEEL (260)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 37			
443-1000	ELASTOMERIC PROFILE BRIDGE JOINT SEALS, BENT NO 3	EA	1
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2	m	20
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 4	m	21
511-3000	SUPERSTR REINF STEEL (840)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 38			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	20
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	20
511-3000	SUPERSTR REINF STEEL (1187)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 39			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	10
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	10
511-3000	SUPERSTR REINF STEEL (326)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 40			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	24
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	24
511-3000	SUPERSTR REINF STEEL (980)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 41			
443-1000	ELASTOMERIC PROFILE BRIDGE JOINT SEALS, BENT NO 5	EA	1
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	26
511-3000	SUPERSTR REINF STEEL (1900)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 42			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	14
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	14
511-3000	SUPERSTR REINF STEEL (450)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 43			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 2	m	13
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	14
511-3000	SUPERSTR REINF STEEL (908)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 44			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	24
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	24
511-3000	SUPERSTR REINF STEEL (962)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP
BRIDGE NO. 45			
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 1	m	10
449-1620	LOW-DENSITY,CLOSED CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN BLOWN SEAL, BENT NO 5	m	10
511-3000	SUPERSTR REINF STEEL (648)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BRIDGE	LS	LUMP

	OPTIMA INC. 4727 N. ROYAL ATLANTA DR., SUITE G TUCKER, GEORGIA 30084		Heath & Lineback Engineers INCORPORATED 12 POWDER SPRINGS STREET, SUITE 240 MARIETTA, GEORGIA 30064
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DATE 1-06-00		BY FRB		REVISIONS PER DOT COMMENTS	
GEORGIA DEPARTMENT OF TRANSPORTATION PRECONSTRUCTION DIVISION-OFFICE OF MAINTENANCE DETAILED ESTIMATE - SHEET 2 JOINT & EDGE BEAM REPLACEMENT IN DISTRICT 7 IM-STP-00MS(265)					
SCALE: NO SCALE			DECEMBER 1999		
DESIGNED CAD	GW	CHECKED DESIGN GROUP	MAINTENANCE	REVIEWED	APPROVED