

BID GROUP "1" QUANTITIES

SHEET 7 OF 12

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	Reline Existing Manhole	EA	1
638.01	Cured-In-Place Pipe Lining (21-Inch)	LF	883

SHEET 8 OF 12

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	Reline Existing Manhole	EA	2
638.01	Cured-In-Place Pipe Lining (21-Inch)	LF	310
638.02	Cured-In-Place Pipe Lining (24-Inch)	LF	307

SHEET 9 OF 12

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	Reline Existing Manhole	EA	2
638.02	Cured-In-Place Pipe Lining (24-Inch)	LF	425

SHEET 10 OF 12

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	Reline Existing Manhole	EA	4
638.02	Cured-In-Place Pipe Lining (24-Inch)	LF	1,082

SHEET 11 OF 12

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	Reline Existing Manhole	EA	2
638.02	Cured-In-Place Pipe Lining (24-Inch)	LF	1,090

SHEET 12 OF 12

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	Reline Existing Manhole	EA	2
638.02	Cured-In-Place Pipe Lining (24-Inch)	LF	618

TOTAL FOR BID GROUP "2"

ITEM	DESCRIPTION	UNIT	QUANTITY
624.01	Traffic Control and Maintenance	LS	1
625.01	Portable Changeable Message Sign	DAY	270
625.02	Arrow Displays	DAY	270
630.01	Reline Existing Manhole	EA	13
637.01	Dust Control	LS	1
638.01	Cured-In-Place Pipe Lining (21-Inch)	LF	1,192
638.02	Cured-In-Place Pipe Lining (24-Inch)	LF	3,523
638.03	Flow Control and Bypass Pumping	LS	1

BID GROUP "2" QUANTITIES

SHEET 7 OF 12

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	Reline Existing Manhole	EA	1
639.01	Machine-Spiral-Wound Pipe Lining (21-Inch)	LF	883

SHEET 8 OF 12

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	Reline Existing Manhole	EA	2
639.01	Machine-Spiral-Wound Pipe Lining (21-Inch)	LF	310
639.02	Machine-Spiral-Wound Pipe Lining (24-Inch)	LF	307

SHEET 9 OF 12

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639.02	Machine-Spiral-Wound Pipe Lining (24-Inch)	LF	425

SHEET 10 OF 12

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SHEET 11 OF 12

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TOTAL FOR BID GROUP "2"

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624.01	Traffic Control and Maintenance	LS	1
625.01	Portable Changeable Message Sign	DAY	270
625.02	Arrow Displays	DAY	270
630.01	Reline Existing Manhole	EA	13
637.01	Dust Control	LS	1
639.01	Machine-Spiral-Wound Pipe Lining (21-Inch)	LF	1,192
639.02	Machine-Spiral-Wound Pipe Lining (24-Inch)	LF	3,523
639.03	Flow Control and Bypass Pumping	LS	1

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	DRAWING NO. 307-V791 SHEET 3 OF 12	DEPARTMENT OF PUBLIC WORKS ESTIMATE OF QUANTITIES	PROJECT: SAHARA AVE SANITARY SEWER - PHASE II TEDDY DRIVE TO LAS VEGAS BLVD		ENGINEERING DESIGN SECTION CITY ENGINEER: CHARLES KARKOWSKI, JR., P.E. PROJECT MANAGER: THERESA M. HANRAHAN, P.E.	SCALE (H): NONE F.L.D. BK. #	SCALE (V): NONE DATE: OCT 20, 2000	W.A. # W04873 DESIGN BY: TCC	REVISIONS DATE
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