

X:\885-OWENS\BASESHEETS\885_OUA.DWG JPS 3-08-05 8:43:19 pm PST

79812

BID GROUP "1" QUANTITIES

SHEET 4 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
630.02	Restore Buried Manhole	EA	1
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	495
638.08	Cured-In-Place Pipe Lining (39-Inch)	LF	178

SHEET 5 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.05	Cured-In-Place Pipe Lining (30-Inch)	LF	434
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	216

SHEET 6 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.05	Cured-In-Place Pipe Lining (30-Inch)	LF	41
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	709
644.01	Manhole Rehabilitation	EA	2

SHEET 7 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	60-Inch Sanitary Sewer Manhole	EA	1
638.05	Cured-In-Place Pipe Lining (30-Inch)	LF	1,150
644.01	Manhole Rehabilitation	EA	1

SHEET 8 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.05	Cured-In-Place Pipe Lining (30-Inch)	LF	574
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	626

SHEET 9 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	1,200

SHEET 10 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	1,200

SHEET 11 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	1,200

SHEET 12 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	1,200

SHEET 13 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
630.01	60-Inch Sanitary Sewer Manhole	EA	1
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	586

SHEET 14 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
630.02	Restore Buried Manhole	EA	1
638.01	Cured-In-Place Pipe Lining (18-Inch)	LF	133
638.02	Cured-In-Place Pipe Lining (21-Inch)	LF	867
644.01	Manhole Rehabilitation	EA	5

SHEET 15 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.02	Cured-In-Place Pipe Lining (21-Inch)	LF	682
644.01	Manhole Rehabilitation	EA	3

SHEET 16 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.01	Cured-In-Place Pipe Lining (18-Inch)	LF	347
638.02	Cured-In-Place Pipe Lining (21-Inch)	LF	764
644.01	Manhole Rehabilitation	EA	7

SHEET 17 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.01	Cured-In-Place Pipe Lining (18-Inch)	LF	511
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	684
644.01	Manhole Rehabilitation	EA	5

SHEET 18 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
630.02	Restore Buried Manhole	EA	3
638.03	Cured-In-Place Pipe Lining (24-Inch)	LF	1,148
638.05	Cured-In-Place Pipe Lining (30-Inch)	LF	276
638.09	Cured-In-Place Pipe Lining (29"x45" Oval)	LF	167
638.10	Cured-In-Place Pipe Lining (19"x30" Oval)	LF	153
644.01	Manhole Rehabilitation	EA	11

SHEET 19 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.05	Cured-In-Place Pipe Lining (30-Inch)	LF	1,231
644.01	Manhole Rehabilitation	EA	3

SHEET 20 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
630.02	Restore Buried Manhole	EA	1
638.05	Cured-In-Place Pipe Lining (30-Inch)	LF	397
638.06	Cured-In-Place Pipe Lining (33-Inch)	LF	114
644.01	Manhole Rehabilitation	EA	3

SHEET 21 OF 31

ITEM	DESCRIPTION	UNIT	QUANTITY
638.01	Cured-In-Place Pipe Lining (18-Inch)	LF	210

TOTAL FOR BID GROUP "1"

ITEM	DESCRIPTION	UNIT	QUANTITY
200.01	Mobilization and Demobilization	LS	1
624.01	Traffic Control and Maintenance	LS	1
625.01	Portable Changeable Message Sign	DAY	270
625.02	Arrow Displays	DAY	270
630.01	60-Inch Sanitary Sewer Manhole	EA	2
630.02	Restore Buried Manhole	EA	6
637.01	Dust Control	LS	1
638.01	Cured-In-Place Pipe Lining (18-Inch)	LF	1,201
638.02	Cured-In-Place Pipe Lining (21-Inch)	LF	2,313
638.03	Cured-In-Place Pipe Lining (24-Inch)	LF	1,148
638.05	Cured-In-Place Pipe Lining (30-Inch)	LF	4,103
638.06	Cured-In-Place Pipe Lining (33-Inch)	LF	114
638.07	Cured-In-Place Pipe Lining (36-Inch)	LF	8,116
638.08	Cured-In-Place Pipe Lining (39-Inch)	LF	178
638.09	Cured-In-Place Pipe Lining (29"x45" Oval)	LF	167
638.10	Cured-In-Place Pipe Lining (19"x30" Oval)	LF	153
642.01	Diversion and Bypassing of Sewage Flow	LS	1
644.01	Manhole Rehabilitation	EA	40
645.01	CCTV Inspection and Cleaning	LS	1

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DESIGN SECTION

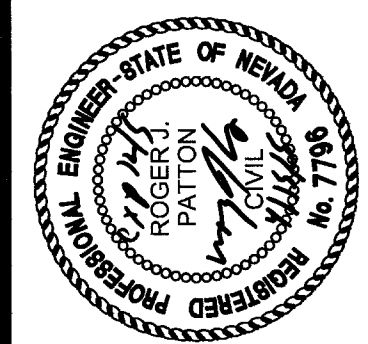
CITY ENGINEER: CHARLES KAJKOWSKI JR., P.E.
PROGRAM MANAGER: VALERIE FLOCK, P.E.

DESIGNED BY: RJP
DRAWN BY: JPS
CHECKED BY: TC



RANCHO DR., OWENS AVE.,
HARRIS AVE., AND CHARELSTON BLVD.
SANITARY SEWER REHABILITATION

SUMMARY OR QUANTITIES
BID GROUP "1"



REVISIONS

DESCRIPTION

DATE:

NO.