



ATTACHMENT D

PROJECT NAME/LOCATION: Merced Retail Center - Merced, California

DESCRIPTION: Estimate of Costs for "Joe Herb" Basin Connection

DATE: March 1, 2017

OUR JOB NO. 17655

ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL
PUBLIC IMPROVEMENTS and FEES					
1	Storm Drain Extension (Including Materials and Export of Spoils and Import Backfill)	490	LF	\$175.00	\$85,750
2	Overlay Allowance	1	LS	\$20,000.00	\$20,000
3	Sawcutting	1,000	LF	\$4.00	\$4,000
4	Asphalt and Concrete Removal	270	SY	\$7.50	\$2,025
5	Pavement Patching (2-inch AC Including Rock base, in Addition to Overlay)	270	SY	\$100.00	\$27,000
6	Striping (Includes 800 LF Edge Stripe and 2 Thermoplastic Crosswalks)	1	LS	\$6,500.00	\$6,500
7	Traffic Control (Night Work and Limited Hours and Police for Intersection)	1	LS	\$30,000.00	\$30,000
8	Additional Storm Manholes	2	EA	\$4,800.00	\$9,600
9	Engineering Fees	1	LS	\$25,000.00	\$25,000
10	Additional Survey Fees	1	LS	\$1,600.00	\$1,600
11	Connection to Existing Storm Structure	2	EA	\$1,500.00	\$3,000
12	12" Water Reroute (Inc. fittings, labor, backfill, etc)	1	LS	\$14,000.00	\$14,000
13	16" Water Reroute (Inc. fittings, labor, backfill, etc)	1	LS	\$18,000.00	\$18,000
GRAND TOTAL:					\$246,475