



**CITY OF CULVER CITY**  
**RANCHO HIGUERA PROJECT - INCE BLVD**  
**PRELIMINARY ENGINEER'S COST ESTIMATE**

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	UNIT PRICE	ITEM TOTAL
<b>1.0 SIGNING AND STRIPING - INCE BLVD BETWEEN WASHINGTON BLVD TO LUCERNE AVE</b>					
1.01	REMOVE STRIPING	1,337	LF	\$1	\$1,337
1.02	REMOVE PAVEMENT MARKINGS	110	SF	\$2	\$220
1.03	REMOVE RED CURB	14	EA	\$1	\$14
1.04	INSTALL STRIPING	5,451	LF	\$2	\$10,902
1.05	INSTALL PAVEMENT MARKINGS	1,492	SF	\$4	\$5,968
1.06	INSTALL PREFORMED THERMOPLASTIC (GREEN BIKE PAVEMENT MARKING)	1,920	SF	\$10	\$19,200
1.07	INSTALL SIGN POST	21	EA	\$300	\$6,300
1.08	INSTALL SIGN	61	EA	\$200	\$12,200
SUBTOTAL					\$56,141
<b>2.0 STREET IMPROVEMENT - INCE BLVD BETWEEN WASHINGTON BLVD TO LUCERNE AVE</b>					
2.01	REMOVE EXISTING AND CONSTRUCT 4" PCC CURB RAMP OVER 3" CMB	3	EA	\$5,000	\$15,000
2.02	INSTALL SPEED CUSHION	1	LS	\$12,000	\$12,000
SUBTOTAL					\$27,000
TOTAL FOR BASE BID ITEMS					\$83,141
MOBILIZATION (5%)					\$4,157
TRAFFIC CONTROL					\$10,000
STORMWATER POLLUTION PREVENTION AND BMP					\$2,000
20% CONTINGENCY					\$19,860
GRAND TOTAL					\$119,158



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**RANCHO HIGUERA PROJECT - HIGUERA BLVD**  
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ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	UNIT PRICE	ITEM TOTAL
<b>3.0 SIGNING AND STRIPING - HIGUERA BLVD BETWEEN WASHINGTON BLVD TO HAYDEN PL/HAYDEN AVE</b>					
3.01	REMOVE STRIPING	3,200	LF	\$1	\$3,200
3.02	REMOVE PAVEMENT MARKINGS	209	SF	\$2	\$418
3.03	REMOVE SIGN	23	EA	\$50	\$1,150
3.04	INSTALL STRIPING	2,830	LF	\$2	\$5,660
3.05	INSTALL PAVEMENT MARKINGS	2,750	SF	\$4	\$11,000
3.06	INSTALL SIGN POST	40	EA	\$300	\$12,000
3.07	INSTALL SIGN	115	EA	\$200	\$23,000
3.08	INSTALL K-71 BOLLARDS	117	EA	\$115	\$13,455
3.09	INSTALL LED ENHANCED STOP SIGN SYSTEM	1	LS	\$10,000	\$10,000
<b>SUBTOTAL</b>					<b>\$79,883</b>
<b>4.0 STREET IMPROVEMENT - HIGUERA BLVD BETWEEN WASHINGTON BLVD TO HAYDEN PL/HAYDEN AVE</b>					
4.01	DEMO / UNCLASSIFIED EXCAVATION	79	CY	\$200	\$15,800
4.02	CMB	62	TN	\$35	\$2,170
4.03	AC PAVEMENT	52	TN	\$135	\$7,020
4.04	INSTALL TEMPORARY RUBBER CURB	780	LF	\$50	\$39,000
4.05	REMOVE EXISTING TREES	5	EA	\$500	\$2,500
4.06	ADJUST MANHOLE/VAULT TO GRADE	3	EA	\$1,000	\$3,000
4.07	ADJUST PULL BOX TO GRADE	1	EA	\$1,000	\$1,000
<b>SUBTOTAL</b>					<b>\$70,490</b>
<b>TOTAL FOR BASE BID ITEMS</b>					<b>\$150,373</b>
<b>MOBILIZATION (5%)</b>					<b>\$7,519</b>
<b>TRAFFIC CONTROL</b>					<b>\$10,000</b>
<b>STORMWATER POLLUTION PREVENTION AND BMP</b>					<b>\$2,000</b>
<b>20% CONTINGENCY</b>					<b>\$33,978</b>
<b>GRAND TOTAL</b>					<b>\$203,870</b>



**CITY OF CULVER CITY**  
**RANCHO HIGUERA PROJECT - NATIONAL BLVD**  
**PRELIMINARY ENGINEER'S COST ESTIMATE**

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	UNIT PRICE	ITEM TOTAL
5.0 SIGNING AND STRIPING - NATIONAL BLVD BETWEEN WESLEY ST TO HAYDEN AVE					
5.01	REMOVE PAVEMENT MARKINGS	74	SF	\$2	\$148
5.02	INSTALL PAVEMENT MARKINGS	724	SF	\$4	\$2,896
5.03	INSTALL SIGN	6	EA	\$200	\$1,200
SUBTOTAL					\$4,244
TOTAL FOR BASE BID ITEMS					\$4,244
MOBILIZATION (5%)					\$212
TRAFFIC CONTROL					\$10,000
STORMWATER POLLUTION PREVENTION AND BMP					\$0
20% CONTINGENCY					\$2,891
GRAND TOTAL					\$17,347



**CITY OF CULVER CITY**  
**RANCHO HIGUERA PROJECT - LUCERNE AVE**  
**PRELIMINARY ENGINEER'S COST ESTIMATE**

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	UNIT PRICE	ITEM TOTAL
<b>1.0 SIGNING AND STRIPING - LUCERNE AVE BETWEEN INCE BLVD TO DUQUESNE AVE</b>					
1.01	INSTALL SIGN POST	8	EA	\$300	\$2,400
1.02	INSTALL SIGN	16	EA	\$200	\$3,200
1.03	INSTALL PAVEMENT MARKINGS	208	SF	\$4	\$832
SUBTOTAL					\$6,432
<b>2.0 STREET IMPROVEMENT - LUCERNE AVE BETWEEN INCE BLVD TO DUQUESNE AVE</b>					
2.01	INSTALL SPEED CUSHION	1	LS	\$25,000	\$25,000
SUBTOTAL					\$25,000
TOTAL FOR BASE BID ITEMS					\$31,432
MOBILIZATION (5%)					\$1,572
TRAFFIC CONTROL					\$10,000
STORMWATER POLLUTION PREVENTION AND BMP					\$2,000
20% CONTINGENCY					\$9,001
GRAND TOTAL					\$54,004