

PROJECT TITLE: R AVENUE LONG-TERM IMPROVEMENT

OWNER: CITY OF ANACORTES

ENGINEER-OF-RECORD: H.W. LOCHNER

ROADWAYS: R AVENUE, Q AVENUE, 30TH STREET, 29TH STREET

TYPES OF WORK: SITE PREPARATION; REMOVALS; GRADING; SURFACING;
 ASPHALT PAVING; CONCRETE CURB, GUTTER, SIDEWALKS,
 AND RAMPS; LID STORMWATER FEATURES; DRAINAGE, SIGNAGE
 PAVEMENT MARKINGS; LANDSCAPING; TRAFFIC CONTROL;
 SURVEYING; ILLUMINATION; EROSION CONTROL AND ROADSIDE
 CLEANUP

PROJECT LENGTH: +/- 5600 LF

ESTIMATED WORKING DAYS: 280

ESTIMATED COST SUMMARY	
PREPARATION	\$856,732.55
GRADING	\$1,171,825.00
DRAINAGE	\$28,708.00
STORM SEWER	\$181,842.00
WATER LINES	\$6,900.00
SURFACING	\$369,870.00
HOT MIX ASPHALT	\$1,021,500.00
EROSION CONTROL AND ROADSIDE PLANTING	\$571,401.00
TRAFFIC	\$1,087,503.70
OTHER ITEMS	\$1,644,671.00
CONSTRUCTION CONTRACT SUBTOTAL (CCS)	\$6,940,953.25
CONSTRUCTION CONTINGENCY (20% OF CCS)	\$1,388,190.65
CONSTRUCTION CONTRACT TOTAL (CCT)	\$8,329,143.90
CONSTRUCTION CONTRACT ADMINISTRATION SERVICES AND MANAGEMENT	
CONSTRUCTION INSPECTION AND ADMINISTRATION (13% OF CCT)	\$1,082,788.71
ROADWAY MATERIALS TESTING (0.5% OF CCT)	\$41,645.72
CITY RESERVE FUND (1% OF CCT)	\$83,291.44
PROJECT SUBTOTAL	\$9,536,869.77
CITY MANAGEMENT AND ADMINISTRATION (1% OF PROJECT TOTAL)	\$95,368.70
PROJECT TOTAL	\$9,632,238.47