

AGENDA ITEM FOR ADMINISTRATIVE MEETING () Discussion only
(X) Action

FROM (DEPT/ DIVISION): County Counsel

SUBJECT: Survey Equipment Purchase

<p>Background: As part of the annual purchase list, the Public Works Department obtained approval to seek purchase of replacement survey equipment. A proposal has been obtained from Kuker-Ranken for robotic instrument station utilizing the Washington State Contract. The department is requesting authorization to proceed with the purchase.</p>	<p>Requested Action: Authorize purchase of robotic package and software from KR in the amount of \$35,875</p>
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ATTACHMENTS: Quote

Date: (June 28, 2018) Submitted By: Douglas R. Olsen

*****For Internal Use Only*****

Checkoffs:

- () Dept. Heard (copy)
- () Budget (copy)
- () Fiscal
- (X) Legal (copy)
- () (Other - List:)

To be notified of Meeting:
Matt Kenny, Tom Fellows

Needed at Meeting:

Scheduled for meeting on: July 3, 2018

Action taken:

Follow-up:



KR
 5400 NE Columbia Blvd.
 Portland OR 97218
 Tel: 503-686-9825



Quote Number
 20180615-120a

Customer
Company: Umatilla County Surveyor **Address:** _____
Contact: Matt Kenny, PLS **City:** _____
Email: matt.kenny@umatillacounty.net **State:** _____
Phone: _____ **Zip:** _____
Fax: _____ **Account:** _____

Dates
Quote Issued: 15-Jun-18
 20-Jun-18

TS16 ROBOTIC PACKAGE w/ SOFTWARE

Part Number	Product Description	Quantity	Price	TOTAL
TPS16 PKG	Leica TS16 Robotic Instrument Package: 822453 - TS16 P 3" (1.0mgon) R500, total station with PowerSearch, automatic target recognition, reflectorless R500 EDM, electronic guide light EGL, WLAN, Bluetooth, RS232 interface, RadioHandle interface, USB stick/SD card interface, 2GB eMMC Flash Memory, 1GB SDRAM, laser 827646 - Leica Captivate - Measure and Stakeout 733270 - GEB221 Li-Ion battery, 7.4V/4.4Ah (2 each) 788853 - RH16 Radio Handle w/ intergrated bluetooth module and radio antenna 777508 - GDF321 Tribrach without Optical Plummet 799185 - GKL311 Single Charger Prof 3000 w/ Car & AC/DC Adapter.	1	\$ 29,085.00	\$ 29,085.00
ROBOT-ACCY-PKG	Robotic Accessories Package: 807157 - GHT66, Pole holder base plate for attaching CS20 to pole. 767880 - GHT63, Clamp arrangement for attaching GHT62 to pole 639985 - GRZ4, 360° reflector 817057 - GVP724, Small container for CS15 controller and 360° prism 667301 - GST120-9, Tripod, telescopic, self closing w/ access.	1	\$ 1,840.00	\$ 1,840.00
823165	CS20 3.75G - Field Controller w/Captivate SW CS20 3.75G Field Controller.	1	\$ 7,560.00	\$ 7,560.00
767856	MSD1000, SD Memory Card 1GB for CS and GS units			
799190	GEB331, Li-Ion battery, 12.2V/2.8Ah, rechargeable,			
827698	Leica Captivate - Measure & Stake out			
827699	Leica Captivate - Measure & Stake to line			
835321	Infinity Complete GNSS & Terrestrial Bundle (Floating)	1	\$ 7,390.00	\$ 7,390.00

Sub Total:	\$ 45,875.00
State Discount:	-\$ 3,300.00
Trade In Discount:	-\$ 6,700.00
Freight:	\$ 0.00
TOTAL:	\$ 35,875.00

Trade In Discount shown is for the Topcon GTS-813A setup that includes the Total Station, radios, batteries, and Topcon Ranger Data Collector.