



530-2015 ADDENDUM 1

SUPPLY & DELIVERY OF METAL LATHE

URGENT

**PLEASE FORWARD THIS DOCUMENT TO
WHOEVER IS IN POSSESSION OF THE BID
OPPORTUNITY**

ISSUED: July 6, 2015
BY: Tim Day
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**THIS ADDENDUM SHALL BE INCORPORATED
INTO THE BID OPPORTUNITY AND SHALL
FORM A PART OF THE CONTRACT
DOCUMENTS**

Template Version: A20150105

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 8 of Form A: Bid may render your Bid non-responsive.

PART E – SPECIFICATIONS

Revise: E2 Goods to read:

The Contractor shall supply and deliver a precision metal lathe 20" swing with 60" long bed in accordance with the requirements hereinafter specified.

Features shall include:

- inch and metric threading;
- hardened and precision ground bedways
- removable gap T-slotted compound;
- all cast iron construction;
- clutched headstock
- two speed tailstock
- four way rapid traverse 3 jaw chuck 4 jaw chuck;
- steady rest;
- follow rest;
- full length splash guard;
- halogen work light;
- taper attachment
- coolant system;
- thread dial 4 position carriage stop;
- quick change tool post w/holders;
- dual voltage – 220/440 volt / 3 phase / 60 Hz CSA approved power supply;**
- emergency stop switch;
- universal chuck guard with safety switch;
- shield on the leadscrew and drive shaft;
- rear splash guard;safety switches on all doors;
- micro-switch for switching on the clutch for forward and reverse rotation.

Capacities shall include:

- | | |
|------------------------|---------|
| swing over bed | 20" |
| swing over cross slide | 13 1/4" |

swing in gap	30"
Length of gap	4 ¼"
Headstock:	
Spindle bore	4"
Spindle speeds-number	12
Spindle speeds-range	32-1500 RPM
Spindle nose	D1-8
Feeds & Threads:	
Threads per inch number/range	45/2-72TPI
Metric threads-number/range	42/.2-14
Longitudinal feeds-number/range	32/.002"-.0400" IPR
Cross feeds-number/range	32/.001"-.0200" IPR
Leadscrew-diameter/range	1 3/8" 4 TPI
Carriage & Apron:	
Cross slide travel	11½"
Compound travel	5"
Taper Attachment:	
Degrees of taper	+/- 10 degrees
Length of taper per setting	16"
Bed:	
width of bed	13"
bed way hardness	(Rockwell C) 44-50
Tailstock:	
travel of spindle barrel	6"
diameter of spindle barrel	3"
taper of center	#5 MT
Motors:	
spindle motor	10 HP
coolant motor	1/8 HP