Task 1 Commands

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Un

do]: *Cancel*
Command:
Command:
** STRETCH **

Specify stretch point or [Base point/Copy/Undo/eXit]:
Specify stretch point or [Base point/Copy/Undo/eXit]:
Command: *Cancel*

Command: Command: ** STRETCH **

Specify stretch point or [Base point/Copy/Undo/eXit]:
Specify stretch point or [Base point/Copy/Undo/eXit]:
Command: *Cancel*
Command: TRIM

Current settings: Projection=View,

Edge=None, Mode=Quick

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase]: Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Un

do]:

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Un

do]: u

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Un

do]: *Cancel*

Command: Specify opposite corner or [Fence/WPolygon/CPolygon]: *Cancel*

Command:

Command: *Cancel*

Command: Command: _dim

Select objects or specify first extension

line origin or

Command: *Cancel*
Command: *Cancel*

Command: Specify opposite corner or [Fence/WPolygon/CPolygon]: *Cancel*

Command: *Cancel*

Command:

Command: _.erase 1 found Command: *Cancel*

Command:

Command: Specify opposite corner or [Fence/WPolygon/CPolygon]: *Cancel*

Command: *Cancel*

Command: Command: MI MIRROR 1 found

Specify first point of mirror line: Specify second point of mirror line: Erase source objects? [Yes/No] <No>:

Cancel

Command: MIRROR Select objects: 1 found

Select objects:

Specify first point of mirror line: Specify second point of mirror line: Erase source objects? [Yes/No] <No>:

Cancel
Command:

Command: MIRROR

1 found

Specify first point of mirror line: Specify second point of mirror line: Erase source objects? [Yes/No] <No>:

Command: TR

TRIM

Current settings: Projection=View,

Edge=None, Mode=Quick

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase]: Select object to trim or shift-select to

extend or

[cuTting

edges/Crossing/mOde/Project/eRase/Un

do]:

Select objects: Specify opposite corner: 2

found (1 duplicate), 3 total

Select objects:
Command: o*Cancel*

Command: Command: Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Und

o]:

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Und

o]: *Cancel* Command:

Press ESC or ENTER to exit, or right-click to

display shortcut menu. Command: REC RECTANG

Specify first corner point or

[Chamfer/Elevation/Fillet/Thickness/Width

]:

Specify other corner point or [Area/Dimensions/Rotation]: d

Specify length for rectangles <70.0000>:

130

Specify width for rectangles <20.0000>: 20

Specify other corner point or [Area/Dimensions/Rotation]:

Command:

Press ESC or ENTER to exit, or right-click to

display shortcut menu.
Command: RECTANG
Specify first corner point or

[Chamfer/Elevation/Fillet/Thickness/Width

1:

Specify other corner point or [Area/Dimensions/Rotation]:d

Specify length for rectangles <130.0000>: Specify width for rectangles <20.0000>: 10

Specify other corner point or [Area/Dimensions/Rotation]:

Command:

Press ESC or ENTER to exit, or right-click to

display shortcut menu.

Command: Command: dim

Select objects or specify first extension line

origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

[Angular/Baseline/Continue/Ordinate/ali Command: Specify second extension line origin or Gn/Distribute/Layer/Undo]: Command: *Cancel* [Undo]: Specify first extension line origin or Command: Specify opposite corner or Specify second extension line origin or [Angular/Baseline/Continue/Ordinate/ali [Fence/WPolygon/CPolygon]: *Cancel* [Undo]: Gn/Distribute/Layer/Undo]: Command: OFFSET Specify dimension line location or second Specify second extension line origin or Current settings: Erase source=No line for angle [Mtext/Text/text [Undo]: Layer=Source OFFSETGAPTYPE=0 a Ngle/Undo]: Specify dimension line location or second Specify offset distance or Specify dimension line location or second line for angle [Mtext/Text/text line for angle [Mtext/Text/text [Through/Erase/Layer] <20.0000>: a Ngle/Undo]: Select object to offset or [Exit/Undo] a Ngle/Undo]: Select objects or specify first extension <Exit>: Command: line origin or Cannot offset that object. TRIM [Angular/Baseline/Continue/Ordinate/ali Specify point on side to offset or Current settings: Projection=View, Gn/Distribute/Layer/Undo]: [Exit/Multiple/Undo] <Exit>: Edge=None, Mode=Quick Select objects or specify first extension Select object to offset or [Exit/Undo] Select object to trim or shift-select to line origin or <Exit>: extend or [Angular/Baseline/Continue/Ordinate/ali Cannot offset that object. [cuTting Gn/Distribute/Layer/Undo]: >>Press ESC or ENTER to exit, or rightedges/Crossing/mOde/Project/eRase]: Select objects or specify first extension click to display shortcut menu. Select object to trim or shift-select to line origin or Cannot offset that object. extend or [Angular/Baseline/Continue/Ordinate/ali Resuming OFFSET command. [cuTting Gn/Distribute/Layer/Undo]: Select object to offset or [Exit/Undo] edges/Crossing/mOde/Project/eRase/Und Command: <Exit>: *Cancel* o]: *Cancel* Press ESC or ENTER to exit, or right-click Command: I Command: to display shortcut menu. LINE Command: .erase 1 found Command: REC Specify first point: Command: OFFSET **RECTANG** Command: Current settings: Erase source=No Specify first corner point or Command: Layer=Source OFFSETGAPTYPE=0 [Chamfer/Elevation/Fillet/Thickness/Wid Command: Specify offset distance or [Through/Erase/Layer] <14.0000>: 7 th]: Command: Specify other corner point or Command: Select object to offset or [Exit/Undo] <Exit>: [Area/Dimensions/Rotation]:d Command: Specify length for rectangles <130.0000>: Command: dim Specify point on side to offset or Select objects or specify first extension [Exit/Multiple/Undo] <Exit>: Specify width for rectangles <10.0000>: Select object to offset or [Exit/Undo] line origin or [Angular/Baseline/Continue/Ordinate/ali <Exit>: *Cancel* Gn/Distribute/Layer/Undo]: Command: Specify other corner point or [Area/Dimensions/Rotation]: Specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/ali Specify other corner point or Command: dim Select objects or specify first extension line [Area/Dimensions/Rotation]: Gn/Distribute/Layer/Undo]: Command: *Cancel* Specify second extension line origin or origin or Command: EXPLODE [Angular/Baseline/Continue/Ordinate/aliG Select objects: 1 found Specify dimension line location or second n/Distribute/Layer/Undo]: line for angle [Mtext/Text/text Select objects or specify first extension line Select objects: 1 found, 2 total Specify next point or [Undo]: 7 aNgle/Undo]: origin or Specify next point or [Undo]: Select objects or specify first extension [Angular/Baseline/Continue/Ordinate/aliG Specify next point or [Close/Undo]: line origin or n/Distribute/Layer/Undo]:dst [Angular/Baseline/Continue/Ordinate/ali *Cancel* Select objects or specify first extension line Command: OFFSET Gn/Distribute/Layer/Undo]: origin or Current settings: Erase source=No Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliG Layer=Source OFFSETGAPTYPE=0 [Angular/Baseline/Continue/Ordinate/ali n/Distribute/Layer/Undo]: Specify offset distance or Gn/Distribute/Layer/Undo]: Select objects or specify first extension line [Through/Erase/Layer] <20.0000>: 14 Specify second extension line origin or origin or [Undo]:

Select object to offset or [Exit/Undo] Specify point on side to offset or [Exit/Multiple/Undo] <Exit>: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Automatic save to C:\Users\fahim\AppData\Local\Temp\La b 08_1_11485_d0d33adf.sv\$... Command: Command: TR Command: DST DIMSTYLE Command: Command: Command: _dim Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: Specify second extension line origin or [Undo]: Specify dimension line location or second line for angle [Mtext/Text/text a Ngle/Undo]: Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: Specify second extension line origin or [Undo]: Specify dimension line location or second line for angle [Mtext/Text/text a Ngle/Undol:

Select objects or specify first extension

Gn/Distribute/Layer/Undo]:

Gn/Distribute/Layer/Undo]:

Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali

[Angular/Baseline/Continue/Ordinate/ali

line origin or

Command:

Specify dimension line location or second line for angle [Mtext/Text/text aNgle/Undo]: Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: Specify second extension line origin or [Undo]: Specify dimension line location or second line for angle [Mtext/Text/text aNgle/Undo]: Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: Specify second extension line origin or [Undo]: Specify dimension line location or second line for angle Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/ali Gn/Distribute/Layer/Undo]: >>Press ESC or ENTER to exit, or rightclick to display shortcut menu. Resuming DIM command.

[Angular/Baseline/Continue/Ordinate/aliG n/Distribute/Layer/Undo]: Command: *Cancel* Command: *Cancel* Command: >>Press ESC or ENTER to exit, or right-click to display shortcut menu. Resuming DIM command. Command: Command: Specify second extension line origin or [Undo]: Command: Press ESC or ENTER to exit, or right-click to display shortcut menu. Command: DST **DIMSTYLE** Command: Command: _ai_selall Selecting objects...done. Command: *Cancel* Command: Command: Command: PE **PEDIT** Select polyline or [Multiple]: Select polyline or [Multiple]: m Select objects: Specify opposite corner: 12 found Select objects: Convert Lines, Arcs and Splines to polylines [Yes/No]? <Y> Enter an option [Close/Open/Join/Width/Fit/Spline/Decurv e/Ltype gen/Reverse/Undo]: w Specify new width for all segments: .5 Enter an option [Close/Open/Join/Width/Fit/Spline/Decurv e/Ltype gen/Reverse/Undo]: *Cancel* Command:

TASK 2 COMMANDS

Press ESC or ENTER to exit, or right-click to display Command: TR **TRIM** shortcut menu. Command: Current settings: Projection=View, Edge=None, Mode=Quick Command: Select object to trim or shift-select to extend or Command: Command: [cuTting edges/Crossing/mOde/Project/eRase]: Select object to trim or shift-select to extend or Command: I [cuTting LINE edges/Crossing/mOde/Project/eRase/Undo]: Specify first point: Select object to trim or shift-select to extend or Specify next point or [Undo]: 210 [cuTting Specify next point or [Undo]: 106 edges/Crossing/mOde/Project/eRase/Undo]: Specify next point or [Close/Undo]: 210 Select object to trim or shift-select to extend or Specify next point or [Close/Undo]: Specify next point or [Close/Undo]: *Cancel* [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Command: o Select object to trim or shift-select to extend or OFFSET [cuTting Current settings: Erase source=No Layer=Source OFFSETGAPTYPE=0 edges/Crossing/mOde/Project/eRase/Undo]: Select object to trim or shift-select to extend or Specify offset distance or [Through/Erase/Layer] <53.0000>: 25 [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [Exit/Multiple/Undo] [cuTting <Exit>: edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Specify point on side to offset or [Exit/Multiple/Undo] Command: <Exit>: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Press ESC or ENTER to exit, or right-click to display shortcut menu. Automatic save to Command: C:\Users\fahim\AppData\Local\Temp\Task_2_Lab_08_1_ 18905_f62eb1a0.sv\$... Command: m MOVE 1 found Command: Specify base point or [Displacement] Command: I Specify first point: <Displacement>: Specify second point or <use first point as Specify next point or [Undo]: Specify next point or [Undo]: *Cancel* displacement>: Specify second point or <use first point as displacement>: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Command: *Cancel* Select object to trim or shift-select to extend or Command: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Command: o Select object to trim or shift-select to extend or

[cuTting edges/Crossing/mOde/Project/eRase/Undo]:

OFFSET

Current settings: Erase source=No Layer=Source Select object to trim or shift-select to extend or OFFSETGAPTYPE=0 [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Specify offset distance or [Through/Erase/Layer] Select object to trim or shift-select to extend or <25.0000>: 20 [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [cuTting edges/Crossing/mOde/Project/eRase/Undo]: [Exit/Multiple/Undo] <Exit>: *Cancel* Select object to offset or [Exit/Undo] <Exit>: Command: o OFFSET Specify point on side to offset or [Exit/Multiple/Undo] <Exit>: Current settings: Erase source=No Layer=Source Select object to offset or [Exit/Undo] <Exit>: OFFSETGAPTYPE=0 *Cancel* Specify offset distance or [Through/Erase/Layer] Command: <20.0000>: 45 Command: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Command: _circle Command: EXP **EXPORT** Specify center point for circle or [3P/2P/Ttr (tan tan radius)]: *Cancel* Enter file name (extension defines export type) Command: <E:\Semester 4\Engineering Drawing\Lab Command: 08\Task_2_Lab_08.dwf>: *Cancel* Command: _circle Command: EXPLODE Specify center point for circle or [3P/2P/Ttr (tan Select objects: 1 found tan radius)]: 1 was not able to be exploded. Specify radius of circle or [Diameter] <45.0000>: Select objects: 1 found, 0 total 40 1 was not able to be exploded. Command: *Cancel* Select objects: 1 found, 0 total Command: TR 1 was not able to be exploded. **TRIM** Select objects: 1 found, 0 total Current settings: Projection=View, Edge=None, 1 was not able to be exploded. Mode=Quick Select objects: 1 found, 0 total Select object to trim or shift-select to extend or 1 was not able to be exploded. [cuTting edges/Crossing/mOde/Project/eRase]: Select objects: Select object to trim or shift-select to extend or None found. [cuTting Command: I edges/Crossing/mOde/Project/eRase/Undo]: Specify next point or [Undo]: Select object to trim or shift-select to extend or Specify next point or [Close/Undo]: u Specify next point or [Undo]: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Specify next point or [Close/Undo]: *Cancel* Select object to trim or shift-select to extend or Command: o **OFFSET** cuTting edges/Crossing/mOde/Project/eRase/Undo]: Current settings: Erase source=No Layer=Source Select object to trim or shift-select to extend or OFFSETGAPTYPE=0 LINE Specify offset distance or [Through/Erase/Layer] Specify first point: <24.0000>: 45

Specify next point or [Undo]: 45 Select object to offset or [Exit/Undo] <Exit>: Specify next point or [Undo]: Specify point on side to offset or [Exit/Multiple/Undo] Specify next point or [Close/Undo]: *Cancel* <Exit>: Command: LINE Select object to offset or [Exit/Undo] <Exit>: Specify first point: Specify point on side to offset or [Exit/Multiple/Undo] Specify next point or [Undo]: 41 <Exit>: Specify next point or [Undo]: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Specify next point or [Close/Undo]: *Cancel* Command: tr TRIM Command: o **OFFSET** Current settings: Projection=View, Edge=None, Current settings: Erase source=No Layer=Source Mode=Quick OFFSETGAPTYPE=0 Select object to trim or shift-select to extend or Specify offset distance or [Through/Erase/Layer] [cuTting edges/Crossing/mOde/Project/eRase]: <45.0000>: 24 Select object to trim or shift-select to extend or Select object to offset or [Exit/Undo] <Exit>: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Specify point on side to offset or *Cancel* [Exit/Multiple/Undo] <Exit>: Command: EX Select object to offset or [Exit/Undo] <Exit>: **EXTEND** Select object to offset or [Exit/Undo] <Exit>: Current settings: Projection=View, Edge=None, Specify point on side to offset or Mode=Quick [Exit/Multiple/Undo] <Exit>: Select object to extend or shift-select to trim or Select object to offset or [Exit/Undo] <Exit>: [Boundary edges/Crossing/mOde/Project]: *Cancel* Select object to extend or shift-select to trim or Command: [Boundary edges/Crossing/mOde/Project/Undo]: Command: _.erase 1 found *Cancel* Command: Command: Command: _.erase 1 found Specify dimension line location or second line for angle Command: [Mtext/Text/text aNgle/Undo]: Command: Select objects or specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La Command: yer/Undo]: Command: I Select objects or specify first extension line origin or LINE [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La Specify first point: yer/Undo]: Specify next point or [Undo]: Select objects or specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La Command: _dim yer/Undo]: Select objects or specify first extension line origin Select objects or specify first or Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distri [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La bute/Layer/Undo]: yer/Undo]:

Specify first extension line origin or Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distri [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La bute/Layer/Undo]: ver/Undol: Specify second extension line origin or [Undo]: Command: extension line origin or Command: dim [Angular/Baseline/Continue/Ordinate/aliGn/Distri Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La bute/Laver/Undol: Command: *Cancel* yer/Undo]: Command: _u DIM GROUP Specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La Command: yer/Undo]: Command: _dim Specify second extension line origin or [Undo]: Select objects or specify first extension line origin Specify dimension line location or second line for angle or [Mtext/Text/text aNgle/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distri Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La bute/Layer/Undo]: Specify first extension line origin or yer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distri Specify first extension line origin or bute/Layer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La Specify second extension line origin or [Undo]: yer/Undo]: Specify dimension line location or second line for Specify second extension line origin or [Undo]: angle [Mtext/Text/text aNgle/Undo]: Specify dimension line location or second line for angle Select objects or specify first extension line origin [Mtext/Text/text aNgle/Undo]: or Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distri [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La bute/Layer/Undo]: yer/Undo]: Select objects or specify first extension line origin Select objects or specify first extension line origin or or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La [Angular/Baseline/Continue/Ordinate/aliGn/Distri yer/Undo]: bute/Layer/Undo]: Command: Command: _.erase 1 found Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distri Command: bute/Layer/Undo]: Command: _.erase 1 found Specify second extension line origin or [Undo]: Dimension extension disassociated. Specify dimension line location or second line for Command: Command: _.erase 1 found angle [Mtext/Text/text aNgle/Undo]: Select objects or specify first extension line origin Dimension disassociated. or Command: *Cancel* Command: I*Cancel* [Angular/Baseline/Continue/Ordinate/aliGn/Distri

Command:

Command:

Command:

Command:

bute/Layer/Undo]:

bute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distri

Command: I Specify second extension line origin or [Undo]: Specify dimension line location or second line for LINE angle [Mtext/Text/text aNgle/Undo]: Specify first point: Select objects or specify first extension line origin Specify next point or [Undo]: 411 or Specify next point or [Undo]: u Specify next point or [Undo]: Zero length line created at [Angular/Baseline/Continue/Ordinate/aliGn/Distri (5059.0088, 3073.0221, 0.0000) bute/Layer/Undo]: Specify first extension line origin or Specify next point or [Undo]: 41 [Angular/Baseline/Continue/Ordinate/aliGn/Distri Specify next point or [Close/Undo]: bute/Layer/Undo]: Specify next point or [Close/Undo]: *Cancel* Specify second extension line origin or [Undo]: Command: o Specify dimension line location or second line for **OFFSET** angle [Mtext/Text/text aNgle/Undo]: Current settings: Erase source=No Layer=Source Select objects or specify first extension line origin OFFSETGAPTYPE=0 Specify offset distance or [Through/Erase/Layer] or <45.0000>: 24 [Angular/Baseline/Continue/Ordinate/aliGn/Distri bute/Layer/Undo]: Select object to offset or [Exit/Undo] <Exit>: Select objects or specify first extension line origin Specify point on side to offset or [Exit/Multiple/Undo] or <Exit>: [Angular/Baseline/Continue/Ordinate/aliGn/Distri Select objects or specify first extension line origin or bute/Layer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La Select object to offset or [Exit/Undo] <Exit>: yer/Undo]: Cannot offset that object. Select objects or specify first extension line origin or Cannot offset that object. [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/La Select object to offset or [Exit/Undo] <Exit>: yer/Undo]:Command: _dimradius *Cancel* Select arc or circle: Dimension text = 40Command: Command: _.erase 1 found Specify dimension line location or [Mtext/Text/Angle]: Command: Command: Command: _.erase 1 found Command: Command: ** STRETCH ** Command: _dim Specify stretch point or [Base point/Copy/Undo/eXit]: Select objects or specify first extension line origin <Polar on> Dimension disassociated. or [Angular/Baseline/Continue/Ordinate/aliGn/Distri Command: Specify opposite corner or bute/Layer/Undo]: [Fence/WPolygon/CPolygon]: Specify first extension line origin or Command: Specify opposite corner or [Angular/Baseline/Continue/Ordinate/aliGn/Distri [Fence/WPolygon/CPolygon]: Command: *Cancel* bute/Layer/Undo]: Specify second extension line origin or [Undo]: Command: Specify dimension line location or second line for Command: angle [Mtext/Text/text aNgle/Undo]: Command: _qsave

TASK 3 Commands

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for angle [Mtext/Text/text aNgle/Undo]:

Non-associative dimension created.

Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut

e/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for angle [Mtext/Text/text aNgle/Undo]:

Non-associative dimension created.

Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for

angle [Mtext/Text/text aNgle/Undo]:

Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribut

e/Layer/Undo]:

Specify second extension line origin or [Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for

angle [Mtext/Text/text aNgle/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribut

e/Layer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for angle [Mtext/Text/text aNgle/Undo]:

Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for angle [Mtext/Text/text aNgle/Undo]:

Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Command:

Command:

** STRETCH **

Specify stretch point or [Base point/Copy/Undo/eXit]:

Command: Specify opposite corner or

[Fence/WPolygon/CPolygon]: *Cancel*

Command: *Cancel*

Command:

Command: _.erase 1 found

Command:

Command:

Command: _dim

Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Non-associative dimension created.

Specify dimension line location or

[Mtext/Text/Angle/Horizontal/Vertical/Rotated]:

Dimension text = 10

Dimension text = 10

Command:

Select objects or specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribut Command: Command: *Cancel* e/Layer/Undo]: Specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribut Command: m MOVE 1 found e/Layer/Undo]: Specify dimension line location or second line for Specify base point or [Displacement] angle [Mtext/Text/text aNgle/Undo]: <Displacement>: Specify second point or <use first point as Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut displacement>: e/Layer/Undo]: Specify second point or <use first point as Specify first extension line origin or displacement>: [Angular/Baseline/Continue/Ordinate/aliGn/Distribut Command: *Cancel* e/Layer/Undo]: Command: Specify second extension line origin or [Undo]: Press ESC or ENTER to exit, or right-click to display Specify dimension line location or second line for shortcut menu. angle [Mtext/Text/text aNgle/Undo]: <Polar on> Command: Specify opposite corner or Non-associative dimension created. [Fence/WPolygon/CPolygon]: *Cancel* Select objects or specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribut Press ESC or ENTER to exit, or right-click to display e/Layer/Undo]: shortcut menu. Specify first extension line origin or Command: I [Angular/Baseline/Continue/Ordinate/aliGn/Distribut LINE e/Layer/Undo]: Specify first point: Specify first extension line origin or Specify next point or [Undo]: <Ortho on> *Cancel* [Angular/Baseline/Continue/Ordinate/aliGn/Distribut Command: Command: e/Layer/Undo]: Specify second extension line origin or [Undo]: Command: Command: Command: Command: _.erase 1 found LINE Command: Specify first point: Command: Specify next point or [Undo]: 100 Command: _dimlinear Select object to offset or [Exit/Undo] <Exit>: Specify first extension line origin or <select object>: Specify point on side to offset or [Exit/Multiple/Undo] Specify second extension line origin: <Exit>: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Command: I Specify next point or [Undo]: 100 Command: I Specify next point or [Close/Undo]: 100 LINE Specify next point or [Close/Undo]: Specify first point: Specify next point or [Close/Undo]: *Cancel* Specify next point or [Undo]: Specify next point or [Undo]: *Cancel* Command: o **OFFSET** Command: TR TRIM

Current settings: Erase source=No Layer=Source Current settings: Projection=View, Edge=None, OFFSETGAPTYPE=0 Mode=Ouick Specify offset distance or [Through/Erase/Layer] Select object to trim or shift-select to extend or <20.0000>: 50 [cuTting edges/Crossing/mOde/Project/eRase]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [Exit/Multiple/Undo] [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Specify next fence point or [Undo]: Command: Specify next fence point or [Undo]: Automatic save to Select object to trim or shift-select to extend or C:\Users\fahim\AppData\Local\Temp\Task_2_Lab_0 [cuTting 8_1_6820_fdd9c9a1.sv\$... edges/Crossing/mOde/Project/eRase/Undo]: Command: Select object to trim or shift-select to extend or Command: _.erase 1 found [cuTting Command: O edges/Crossing/mOde/Project/eRase/Undo]: **OFFSET** Select object to trim or shift-select to extend or Current settings: Erase source=No Layer=Source [cuTting OFFSETGAPTYPE=0 edges/Crossing/mOde/Project/eRase/Undo]: Specify offset distance or [Through/Erase/Layer] Select object to trim or shift-select to extend or <50.0000>: 25 [cuTting Select object to offset or [Exit/Undo] <Exit>: edges/Crossing/mOde/Project/eRase/Undo]: Specify point on side to offset or [Exit/Multiple/Undo] Select object to trim or shift-select to extend or <Exit>: [cuTting edges/Crossing/mOde/Project/eRase]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [Exit/Multiple/Undo] [cuTting <Exit>: edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [Exit/Multiple/Undo] [cuTting <Exit>: edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Select object to trim or shift-select to extend or Command: OFFSET Current settings: Erase source=No Layer=Source edges/Crossing/mOde/Project/eRase/Undo]: OFFSETGAPTYPE=0 *Cancel* Specify offset distance or [Through/Erase/Layer] Command: Command: _.erase 1 found <25.0000>: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Command: Command: _.erase 1 found Select object to trim or shift-select to extend or [cuTting Command: EX edges/Crossing/mOde/Project/eRase/Undo]: **EXTEND** *Cancel* Current settings: Projection=View, Edge=None,

Mode=Quick

Select object to extend or shift-select to trim or

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OFFSET

Current settings: Erase source=No Layer=Source Select object to extend or shift-select to trim or OFFSETGAPTYPE=0 [Boundary edges/Crossing/mOde/Project/Undo]: Specify offset distance or [Through/Erase/Layer] 1*Cancel* Command: o <25.0000>: 50 **OFFSET** Select object to offset or [Exit/Undo] <Exit>: *Cancel* Command: O Current settings: Erase source=No Layer=Source **OFFSET** OFFSETGAPTYPE=0 Current settings: Erase source=No Layer=Source Specify offset distance or [Through/Erase/Layer] OFFSETGAPTYPE=0 <30.0000>: 30 Specify offset distance or [Through/Erase/Layer] Select object to offset or [Exit/Undo] <Exit>: <50.0000>: 20 Specify point on side to offset or [Exit/Multiple/Undo] Select object to offset or [Exit/Undo] <Exit>: <Exit>: Specify point on side to offset or [Exit/Multiple/Undo] Select object to offset or [Exit/Undo] <Exit>: *Cancel* <Exit>: Command: TR Select object to offset or [Exit/Undo] <Exit>: *Cancel* TRIM Command: OFFSET Current settings: Projection=View, Edge=None, Current settings: Erase source=No Layer=Source Mode=Quick Select object to trim or shift-select to extend or OFFSETGAPTYPE=0 Specify offset distance or [Through/Erase/Layer] [cuTting edges/Crossing/mOde/Project/eRase]: <20.0000>: 30 Command: I Select object to offset or [Exit/Undo] <Exit>: LINE Specify point on side to offset or [Exit/Multiple/Undo] Specify first point: <Exit>: Specify next point or [Undo]: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Specify next point or [Undo]: *Cancel* Command: tr Command: TR TRIM TRIM Current settings: Projection=View, Edge=None, Current settings: Projection=View, Edge=None, Mode=Quick Mode=Quick Select object to trim or shift-select to extend or Select object to trim or shift-select to extend or [cuTting edges/Crossing/mOde/Project/eRase]: Select object to trim or shift-select to extend or Select object to trim or shift-select to extend or [cuTting [cuTting edges/Crossing/mOde/Project/eRase/Undo]: edges/Crossing/mOde/Project/eRase/Undo]: Specify next fence point or [Undo]: *Cancel* Specify next fence point or [Undo]: Command: Command: Specify next fence point or [Undo]: Command: _dim Specify next fence point or [Undo]: Select object to trim or shift-select to extend or Select objects or specify first extension line origin or [cuTting [Angular/Baseline/Continue/Ordinate/aliGn/Distribut edges/Crossing/mOde/Project/eRase/Undo]: e/Layer/Undo]: *Cancel* Specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]:

Command: Command: Command: Command: L LINE Specify first point: 10 Specify next point or [Undo]: *Cancel* Command: *Cancel* Command: I LINE Specify first point: Specify next point or [Undo]: Specify next point or [Undo]: *Cancel* Command: u LINE Command: L LINE Specify first point: Specify next point or [Undo]: 10 Specify next point or [Undo]: Specify next point or [Close/Undo]: *Cancel* Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribut e/Layer/Undo]: Specify second extension line origin or [Undo]: Specify second extension line origin or [Undo]: Specify dimension line location or second line for angle [Mtext/Text/text aNgle/Undo]: Command: DIM Specify second extension line origin or [Undo]: Specify dimension line location or second line for

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Command:

Automatic save to

C:\Users\fahim\AppData\Local\Temp\Task_2_Lab_0 8_1_6820_fdd9c9a1.sv\$...

Command:

Command:

Command:

Command: _qsave