innovation in irrigation™ NELSON

PIVOT DESIGN FORM

DATE RECEIVED

DEALER:

SHIP TO:

DATE: _____ P.O.# _____
Placed by: _____
Ph: _____ Fax: _____
E-mail: _____

Customer Name/Identifying Labels:

(FOR NELSON USE ONLY)
LOG NUMBER: _____
Run By: _____

(Mark items to ship)
Sprinklers: _____ Nozzles: _____
Regulators: _____ Printout & Nozzles: _____
End Guns: _____ Printout Only: _____
End Gun Nozzle(s): _____ Quote: _____

Full or Partial Set Instructions:

Manufacturer: _____
Model: _____
Year _____

Pivot: _____ Lateral: _____
Corner System: _____ Modified Pivot: _____

FLOW RATE
GPM: ____ Not Incl. Gun: ____ Inc. Gun: ____

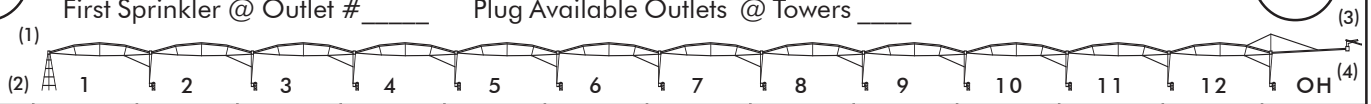
END ELEVATION
Above Pivot: _____ FT.
Below Pivot: _____ FT.

SPECIFY PRESSURE (PSI) AT LOCATION #1, 2, 3 OR 4 (WHICH IS AT THE END OF THE LAST DROP)

PIVOT PSI

END PSI

First Sprinkler @ Outlet #_____ Plug Available Outlets @ Towers ____



SPAN LENGTH													
PIPE DIAM.													
OUTLETS PER SPAN													
OUTLET SPACING													

Reference Printout No.: _____ Total Number of spans in the system: _____ Total length of the system pipe: _____

PACKAGE SELECTION (If combination show 1st set to tower____, then 2nd)

R3000 ROTATOR
___ D6 Red
___ D4 Green
___ U4 Blue
___ White
___ Brown
___ Orange
___ Open Body

S3000 SPINNER
___ D6 Red
___ D6 Purple
___ D8 Yellow
___ Beige
___ Open Body

D3000 SPRAYHEAD
___ Turquoise
___ Purple
___ Yellow
___ Green
___ Black
___ Blue
___ Gray
___ Red
___ Brown
___ Orange
___ White

2nd Side Plate
_____

LEPA
___ **Bubble Clip**
___ **Hose Drag**

T3000 TRASHBUSTER
Rotator Plate
___ D4 Green
___ U4 Blue

Spray Plate
___ Yellow
___ Green

___ 3000FC

A3000 ACCELERATOR
___ Maroon

N3000 NUTATOR
___ Blue
___ Green

Low Angle IMPACT SPRINKLERS
___ BRASS (15° Low Angle)
___ F44AAB (8° Plastic Sprinkler)

SELECT NOZZLE TYPE
___ 3RN ___ 3FCN (Flow Control Nozzle)

PART CIRCLE SPRNK. DUAL NOZZLE
___ Part-Circle Rotator (PC-R3000) Location:_____
___ Part-Circle Spinner (PC-S3000) Location:_____
___ Part-Circle Spray (PC-D3000) Location:_____
Dual Nozzle Clip: ___ Triple Nozzle Clip:___ Other Flow Rate: _____

DRIVE TRAIN INFORMATION
Motor RPM:_____ Wheel Gear Ratio_____:1 Tire Size:_____
Center Gear Ratio:_____:1 OR Center RPM:_____ FT/Min:_____

PRESSURE REGULATOR SELECTION
NONE:
Location on Drop: _____ On Top _____ Bottom of Drop Ass'y
Pressure Choices (please note if 1st or 2nd Choice):
6 PSI ___, 10 PSI ___, 15 PSI ___, 20 PSI ___, 25 PSI ___, 30 PSI ___, 40 PSI ___
Blue Cap F x F _____ or **ST (Square Thread) Connection** _____
Universal-Flow Only _____ High-Flow Only _____
Combination _____ Other _____

END GUN SELECTION
SR75_____ SR100_____ SRNV100_____
800-P End Gun Control Valve_____ Purge Valve_____ P85AS_____
P65M_____ Diffuser Nozzle_____ (Only for P85AS)
Standard Nozzle_____ Booster (hp or PSI)_____ Other_____

DROP PIPE ASSEMBLY

	1st Drop	2nd Drop (if two types)
Drop Type		
Components		
Length/Dia.	/	/

SPECIAL NOTES:

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