



- **SUSTAINABLE** – THE MOST SUSTAINABLE tree anchoring solution on the market, made with biodegradable and recycled materials
- **NO GO BACKS** – Once installed, you do not need to go back to remove it
- **TOTALLY HIDDEN** – Installed under the mulch without distracting from beautiful landscape
- **REDUCES LIABILITY** – No stakes, poles or hazards; theft/tamper resistant
- **TREE HEALTHY** – Tree sways naturally and you do not need to puncture the root ball
- **WIDELY SPECIFIED** – Corporate campuses, municipalities; field-tested in hurricane-prone FL
- **FAST** – 5-10min install by one person
- **AFFORDABLE** – will not break the bank
- **MADE IN THE USA**

RBK2o / Up to 2" Caliper Trees (typically 15-30 gallon containers)

- Kit includes (2) 16" x 2" x 4" anchor-boards, (4) 3/4" x 60" polyester strapping with 0% stretch, 1800lb break strength, (2) metal tensioning clips and (4) 4" x 3-3/4" arrowhead anchors
- Requires min. distance of 6" from outer edge of root ball to outer edge of tree trunk
- Requires solid, intact root ball with suggested total diameter of at least 14" across

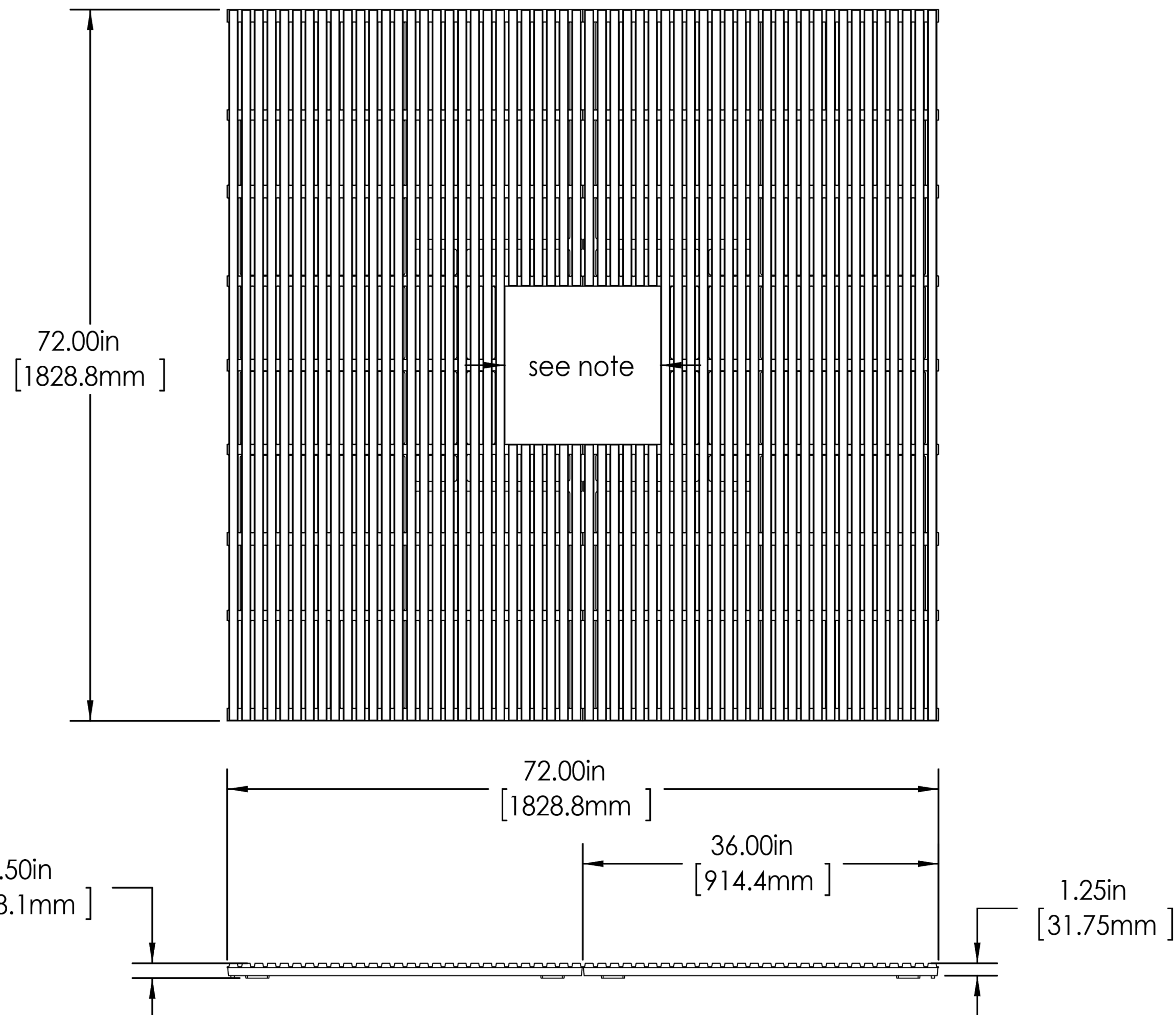
- Kit includes (2) 24" x 2" x 6" anchor-boards, (4) 3/4" x 8 1/2" polyester strapping with 0% stretch, 1800lb break strength, (2) metal tensioning clips and (4) 4-3/4" x 4-1/2" arrowhead anchors
- *** *RBK40L option includes 32" anchor-boards designed for 32" + diameter root balls****
- Requires min. distance of 8" from outer edge of root ball to outer edge of tree trunk
- Requires solid, intact root ball with suggested total diameter of at least 24" across

- Kit includes (2) 32" x 2" x 6" anchor-boards, (2) 16" x 2" x 6" anchor-boards, (8) 3/4" x 8 1/2" polyester strapping with 0% stretch, 1800lb break strength, (4) metal tensioning clips and (8) 4-3/4" x 4-1/2" arrowhead anchors
- Requires min. distance of 8" from outer edge of root ball to outer edge of tree trunk
- Requires solid, intact root ball with suggested total diameter of at least 32" across

- Kit includes (4) 32" x 2" x 6" anchor-boards, (8) 3/4" x 120" polyester strapping with 0% stretch, 1800lb tensile strength, (4) metal tensioning clips and (8) 4-3/4" x 4-1/2" arrowhead anchors
- Requires min. distance of 8" from outer edge of root ball to outer edge of palm trunk
- Requires solid, intact root ball with suggested total diameter of at least 32" across

Ordering Information		Example: RBK60BIO
Series	Tree Caliper Size	Anchor Type
RBK	20 - up to 2" Caliper	(Blank) - Recycled Plastic Anchors
	40 - up to 4" Caliper	BIO - Biodegradable Anchors
	60 - up to 6" Caliper	HD - Metal Anchors for hard soils
	PALM - up to 30' clear trunk	

2	TREE CRATES	
	SECTION	NOT TO SCALE



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72" x 72" Tree grate in two sections for pedestrian loads only

1/2" Maximum slot opening for A.D.A. compliance and pedestrian safety

Cast from 100% recycled
gray iron
or Aluminum
or Brass alloy C854
Yellow brass

Tree opening: 16", 24", 34"
Grates can be ordered
with or later expanded
to these openings.
Please specify when
ordering.

Finish: Unfinished or
Black Dip, or
Enamel paint, or
Polyurethane paint, or
Powder coat.
Zinc undercoat
available.
Specify finish and color

Use frame model: 7200F

Weight:
iron = 630lb/286Kg
Aluminum: 235lb/107Kg

DO NOT SCALE DRAWING

IRONSMITH
41-701 Corporate Way #3
Palm Desert, CA 92260
(800) 338-4766
(760) 776-5080 Fax

[illegible]

**THESE PLANS ARE NOT FULLY PERMITTED
AND ARE SUBJECT TO REVISIONS MADE
DURING THE PERMITTING PROCESS.**

RESPONSIBILITY FOR THE USE OF THESE
PLANS PRIOR TO OBTAINING PERMITS FROM
ALL AGENCIES HAVING JURISDICTION OVER
THE PROJECT WILL FALL SOLELY UPON THE
USER.

ISSUE DATE:	02/25/2026
DESIGNED BY:	SL, KU
DRAWN BY:	KU, EZ
CHECKED BY:	SL, KU
BID-CONTRACT:	

PAUL H. WEINBERG, PLA
FLORIDA REG. NO. LA6666804
(FOR THE FIRM)

CLIENT

**RP
POMPA
LLC**

PROJECT

DOWNTOWN POMPANO

SHEET TITLE

PLANTING DETAILS

SHEET
NUMBER **LP-502**

PROJECT NUMBER	15083.00
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DRC

PZ26-12000001
08/05/2026

Drawing name: H:\15083.00 - Downtown Pompano - RP Development LLC\landscape Architecture\CAD\15083.00-LP-501.dwg

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