PATRIOT SOIL SOLUTIONS USA • AQUALOCH™

TACTICAL SOIL RECONSTRUCTION • BIO-MINERAL DROUGHT TECHNOLOGIES

100 H-E-B STORES EARLY 2027

U.S. VETERAN-OWNED

PRE-SEED ANGEL SYNDICATE: $300,000 (3 INVESTORS @ $100,000 EACH)

Minimum $100,000 Pre-Seed Investors Wanted • Up to 10X ROI on Share Conversion at 1st Round Evaluation

$300K | $1.0M+ | $7.0M+

3 BUYOUT HORIZONS ($100K CHECK)

$100,000	Up to 10X ROI	75.5%	3.0x Floor
MIN. PRE-SEED CHECK	1ST ROUND CONVERSION CREDIT	SCALED UNIT GROSS MARGIN	LEVEL 1 BUYOUT CONTRACTUAL FLOOR

THE TEXAS DROUGHT & FERTILIZER CRISIS

Extreme heatwaves and Stage 2/3 watering curfews are decimating lawns and pastures. Legacy chemical fertilizers sterilize soil biology with toxic salts, compact clay into concrete hardpan, and cause up to 60% of water to run off wasted.

Texas Lawn & Landscaping: $1.2B Annual Market

THE BIO-MINERAL BREAKTHROUGH

- ✓ **TerraLoch™ Bio-Hydrogel:** Sodium CMC saves 30-50% of your irrigation.
- ✓ **Microbial Biology:** Pure worm castings & biostimulants unlock bound minerals and eliminate hardpan compaction.
- ✓ **OMRI Organic & Safe:** 100% kid, pet, livestock, and groundwater safe.

MARKET-READY PRODUCTS & BROAD-ACRE TECHNOLOGY

Low Crawler Castings	Black Ops Biochar™	Soil Strike & Quench	R.A.I.D. Unit™ Ag Rig
2-0-0 OMRI 4 lb Pouch	OMRI Listed • Go Texan	Hydration & Biostim Sticks	Subsurface Root Injection

BOBBY LEDOM PASTURE TRIAL (HARTFORD, KS)

- ✓ **80 Acres Treated vs 80 Untreated:** +779 lbs/acre Dry Matter gain.
- ✓ **Forage Surge:** +62,320 lbs total forage (+692.4 lbs/day).
- ✓ **Carrying Capacity:** +23 to +26 additional grazing steers.
- ✓ **Net Profit: +$24/Acre ($1,920 profit)** on $15/acre cost.
- ✓ **Nutrition:** ~20% Crude Protein, optimal RFV/RFQ, low NDF/ADF.

PREMIER NURSERY WHOLESALE FLYWHEEL

- ✓ **H-E-B Foot Traffic Engine:** 100 H-E-B stores build mass discovery, directing bulk buyers to Premier Nurseries.
- ✓ **Tier 1 (1/4 Pallet): 40% – 42% Margin** + POS Display.
- ✓ **Tier 2 (1/2 Pallet): 46% – 48% Margin** + End-Cap Signs.
- ✓ **Tier 3 (Full Pallet): 52% – 55%+ Margin** + Co-Op Ad Dollars.

SCALED UNIT ECONOMICS ($25.99 MSRP)

Retail MSRP (Pouch / Bag)	**$25.99**
H-E-B Wholesale Price	**$15.50 (40.4% margin)**
Automated Texas Scaled COGS	**$3.80 (-35%)**
AquaLoch Scaled Gross Profit	**$11.70 (75.5%)**

Slogan: *"Save money on water 1st... Organic lawn feeding 'Simplified' 2nd!"*

3 BUYOUT HORIZONS ($100K CHECK)

- ✓ **Level 1 ($10M Buyout):** $300,000 Cash (3.0× floor guaranteed, +$200K net).
- ✓ **Level 2 ($100M Buyout):** $1,000,000 – $1,430,000 Cash (10×-14.3× ROI, +$900K to +$1.33M net).
- ✓ **Level 3 ($1B Unicorn):** $7,000,000 – $10,000,000+ Cash (70×-100×+ ROI).
- ✓ **Early Conversion:** Up to 10X ROI awarded at official 1st round.
- ✓ **Silent Partner:** Class B Non-Voting units, zero personal liability.

PRE-SEED CAPITAL DEPLOYMENT ($300,000 TRANCHE)

$120,000	$80,000	$60,000	$40,000
H-E-B 100-Store Inventory	Compounding Plant Machinery	Nursery Displays & Geo-Ads	Working Capital Reserves

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