

Foundation Repair Solutions

3105 Lett Ln., Malabar, FL 32950
Phone: (321) 614-5176 / (321) 615-6283
FoundationRepairSolution.com
frs@FoundationExpert.org



State Certified Building Contractor Lic. # CBC1262265
State Certified Building Contractor Lic. # CBC1256200
State Certified Pollutant Contractor Lic. # PCC1256846
State Certified Roofing Contractor Lic. # CCC1328191
Mold Remediator # MRS2
Mold Assessor # MRSA403

Proposal for Catch Basin Repair

(Exhibit A)

Date: February 5, 2026

Client: Sunset Lakes HOA

Site: 445 Limerick Drive, Merritt Island, FL 32953

Attn: Julie Song HOA President

Julieksong02@gmail.com

Foundation Repair Solutions, LLC (FRS) proposes to repair the typical type D inlet and curbs located at the above referenced site that have various states of deterioration from improper construction grouting and lack of maintenance. A previous company did not mortar or repair the tops of the inlet basins.

FRS recommends the following for repair: (~~16~~), (15), (17), (19), (14), (32), (33), (37), (51), (52)

- FRS will repair the curb at the typical basin with concrete repairs.
- FRS will remove debris from basin.
- FRS will clean, and grout the broken joints and walls in the typical basin.
- FRS will excavate down as needed to areas exterior leaking joints.
- FRS will backfill and restore the excavated areas.
- FRS will inject Prime Resin (920), a polyurethane resin, to seal and harden soft areas around exterior of basin.
- FRS will provide photo documentation of repairs.

This proposal is valid upon acceptance by one of Foundation Repair Solution's members.

Total Estimated Cost: \$ 4,825.00 per stormwater inlet (X9 = \$ 43,425.00)

Terms: Deposit \$ 21,712.50
Balance due upon each stormwater inlet completion

CONTRACT FOR SERVICES

Contract ("Contract") by and between Foundation Repair Solutions, a Florida Limited Liability Company ("FRS"), and Sunset Lakes HOA a(n) ("Client").

FRS agrees to furnish services to Client for Soil Stabilization Services, professional services as set forth in the Proposal attached hereto as Exhibit "A" (hereinafter "Services"), and Client agrees to pay FRS for said Services, subject to the terms and conditions set forth herein.

1. Site, Services, and Access. FRS shall provide the Services to the Client as set forth in Exhibit "A". Client shall provide FRS with reasonable access to complete the Services.
2. Payment. The Client agrees to pay to FRS the amount set forth on Exhibit "A", including the deposit of Twenty-One Thousand Seven Hundred Twelve Dollars Fifty Cents (\$21,712.50) upon execution of this Contract and payments listed in Exhibit "A". The complete balance of payments is due upon completion of project.
3. Additional Services
 - a. A signed work order required for all work changes.
 - b. Payments due upon receipt of invoices and terms set forth in Exhibit "A".
 - c. Proposal valid for fifteen (15) days from issue date.
 - d. Contractor is not responsible for damage to on site underground utilities not identified and/or located by owner.
4. All contracts are binding only upon approval of owner or officer of FRS (herein referred Contractor).
5. This contract constitutes the entire agreement of the parties.
6. All payments shall be made to FRS address listed on the front of the contract.
7. FRS shall be responsible for its own employees only.
8. Client shall be liable for all Contractor's cost of collection, including court cost, attorney fees.
9. Client agrees to pay for any costs incurred by FRS for Contract cancellation.
10. Client agrees that material warranties are limited warranties issued by material manufacturers and are subject to terms and limitations from each respective manufacturer.
11. Client agrees that FRS and Client liability under or with respect to this contract, as a result of any breach of this contract, negligence or otherwise, shall not, in any event, exceed the amount that is or was paid by the client to FRS pursuant to this contract. The limitation of liability also applies to attorney fees.
12. FRS will perform the services with reasonable skill and care. There are no other representations, warranties or guaranties, express or implied of any kind by FRS with respect to services and materials.
13. Waiver. FRS failure to insist upon the strict performance of any provision of this Contract shall not constitute a waiver of that or any other provision.
14. Force Majeure. Shall not be responsible for any delays or nonperformance in the event of : fire, flood, explosion, other catastrophes, acts of God, war, riot, civil disturbance, strike, lockout, refusal of employees to work, or labor disputes; shortage or inability to obtain raw materials, including energy requirements; failure of carriers to deliver either machinery, equipment or materials; any legislative, executive or judicial act of any political or judicial authority; Site conditions, other than as disclosed by the Client pursuant to the terms hereof; or any other reason beyond the control of FRS.
15. Date of Completion. FRS cannot guarantee precise dates of performance and shall not be responsible, nor liable, for losses, expenses or damages, including liquidated damages or penalties of any kind, as a result of delays in performance.
16. Severability. Should any part or provision of this Contract be declared invalid, unenforceable, illegal, the remaining portion(s) shall not be affected.
17. Damage to Site. The Client agrees and acknowledges that services may result in damage to site, FRS is not required to make repairs or restore site to its original condition.
18. Assignment. Client may not assign this Contract without written consent of FRS.
19. Limitation of Liability. Under no circumstances will any of FRS members, managers, employees, subcontractors, or advisors have any liability with respect to the Services to be performed hereunder; and the Client agrees that its sole recourse with respect to such matters will be against FRS and as otherwise limited by this Contract.

The Parties have hereunto set their hands as of the date appearing beneath their signatures.

FOUNDATION REPAIR SOLUTIONS

CLIENT:

By: _____

By: _____

Printed Name: _____

Printed Name: _____

Date: _____

Date: _____

Hydrophobic polyurethane injection resin

Description

Prime Flex 920 is a single-component polyurethane injection resin used to seal gushing leaks, including wide gaps in concrete, where the structure is not subject to movement. This hydrophobic, low viscosity polyurethane reacts with water and expands to form a closed cell, watertight, rigid foam. Due to its low viscosity, 920 is also used for permeation grouting of loose soils to consolidate soil particles and increase the load-bearing capacity. (For high strength or large void filling, see Prime Flex 985.) This material requires the use of Prime Kat or Kick Fast Kat to adjust the reaction time from 4-13 seconds.

Primary Applications

Sealing leaks and wide gaps in concrete. Examples:

- Box culverts, tunnels (subway, water, utility, etc.)
- Manholes, sanitary and storm pipes/structures

Curtain grouting below grade structures. Examples:

- Parking decks
- Foundations and basements

Permeation grouting for soil stabilization. Examples:

- Roads and highways
- Seawalls and retaining walls
- Sinkhole perimeters (not filling the sinkhole—see 985)

Advantages

- Independently tested; verified as NSF/ANSI Standard 61 compliant for potable water contact
- Low viscosity: penetrates into fine areas
- Pumped as a single component
- Available in convenient cartridges
- Up to 2900% expansion (unconfined)
- Variable reaction (set) times
- Watertight on gushing leaks

Packaging

- 45 lb. pail
- 50 gallon drum
- 300 gallon tote
- 10:1 Quick Mix cartridge (case of 6 w/ Kick Fast catalyst). For Quick Mix, Tube “A” is 750 ml. Tube “B” (Kick Fast catalyst) is 75 ml.

Technical information: Physical properties at 73°F (23°C) - Liquid

Properties will vary depending upon site conditions, application method, mixing method and equipment, material temperature, and curing conditions. 100% solids. Viscosity: 35-50 centipoise. Note: Viscosity scale for Prime Resins products: 50 and under= super low, 51-100= very low, 101-400= low, and 401-1000= medium viscosity

| Physical Properties - Cured | Results | Test Method |
|---------------------------------------|-----------------------|---------------------|
| Tensile strength | 41 psi | ASTM D-1623 |
| Tensile elongation | 3.4% | ASTM D-1623 |
| Shrinkage | None | ASTM D-1042 / D-756 |
| Compressive strength (with fine sand) | 1027 psi; 147,888 psf | ASTM D-695 |

Reaction times at 73°F (23°C) based on 2.5 ml water per oz. of resin

| <u>PRIME KAT</u> Kat to 920 mix ratio ² | Kat to 920 mix quantities | Initial reaction time | Set time | Unconfined expansion ¹ |
|---|---------------------------|-----------------------|----------------|-----------------------------------|
| 10% | 13 oz. to 1 gal. | 12 seconds | 30 seconds | 29x |
| 7.5% | 10 oz. to 1 gal. | 12 seconds | 47 seconds | 28.5x |
| 5% | 7 oz. to 1 gal. | 20 seconds | 70 seconds | 26.5x |
| 3.5% | 5 oz. to 1 gal. | 30 seconds | 80 seconds | 23.5x |
| 1% | 1.5 oz. to 1 gal. | 90 seconds | 5 min. 30 sec. | 13.5x |

Technical Datasheet



KICK FAST catalyst (not recommended to use Kick Fast below 10%)

| Quantity by volume | Set time (test) - Kat to 920 mix | Full cure (test) initial reaction | Set time | Unconfined expansion ¹ |
|--------------------|----------------------------------|-----------------------------------|----------|-----------------------------------|
| 10% | 13 oz. to 1 gal. | < 5 sec. | 11 sec. | 29x |

¹ Unconfined expansion is tested in an open cup, without soil, and in laboratory conditions. Actual expansion when injected into soil or sand will vary depending on soil conditions (soil type, porosity, compaction, water pressure, etc.) as well as temperature, pressure, catalyst content, etc. Expansion in soil or sand is significantly less than unconfined expansion. ² Maximum mix ratio of Prime Kat to Prime Flex 920 is 10% by volume

Accessory Products

- Prime Kat or Kick Fast Kat
- Eco Flush
- Injection ports
- Oakum
- Prime Plug
- Pumps

Directions For Use

Mixing Ratio: Use reaction times guide below to determine amount of Prime Kat or Kick Fast catalyst to add to the 920. One 33 oz. bottle per 5 gallons of 920 equals 5% mix ratio. Two 33 oz. bottles is the maximum dose at 10%. Only mix the amount of material that can be used within 12 hours. Thoroughly mix materials using a low speed drill with a mixing paddle. **Hand mixing will not be sufficient** and will result in underperforming material. Once catalyst is added, 920 will react upon contact with moisture.

Material Preparation: Store material overnight to precondition to 70-80°F (21-27°C) prior to use. If using less than full pail, pre-mix material prior to adding Prime Kat.

Limitations: Cold temperatures will slow down reaction time and increase viscosity. pH below 3 or above 10 may adversely affect foam properties.

Storage & Clean Up

Storage: Store in dry environment between 40 and 80°F (4 and 27°C). Shelf Life: 18 months from date of manufacture in unopened containers properly stored.

Clean Up: Flush injection equipment with Prime Flex Eco Flush. Remove cured material by soaking in Prime Flex CGC (not appropriate for contact with plastic). Clean off of skin with soap and water.

Environmental Protection

Cured material is environmentally safe. Dispose of in accordance to appropriate regulations. Clean up any spilled catalyzed liquid material and add a small amount of water to cure unreacted material.

Shipping

Shipping Class: Motor Freight Class 60

Hazard Classification: Non-Hazardous

Health & Safety

Safety: See SDS for complete safety precautions prior to use. Use approved personal protective equipment (PPE), including safety glasses, gloves and confined space equipment/procedures if applicable. Avoid skin contact; do not ingest. For professional use only.

First Aid: Eye Contact: Immediately flush with large amounts of water. Seek medical attention. **Inhalation:** Move to fresh air if symptoms occur. If breathing is difficult, seek medical attention. **Ingestion:** Seek medical attention immediately.

Skin Contact: Wipe off contaminated area. Wash with soap & water.

Manufacturing

Products manufactured by Prime Resins, Inc. in the U.S. under strict quality assurance practices at our Conyers, GA plant.

Warranty & Disclaimer

Prime Resins Inc. warrants their products to be free from manufacturing defects and that products meet the published characteristics when tested in accordance with ASTM and Prime Resins standards. No other warranties by the Manufacturer are expressed or implied, including no warranty of merchantability or fitness for a particular purpose. The Manufacturer will not be liable for damages of any sort resulting from any claimed breach of warranty since it has no control over how the products are used and applied. The Manufacturer's liability under this warranty is limited to replacement of material or refund of sales price of the material. There are no warranties on any product that has exceeded the "shelf life" or "expiration date" printed on the package label.

