

PAVEMENT REMOVAL AND REPLACEMENT PERMIT

PROJECT INFORMATION:

Project Name: _____ Request Date: _____

Project Location/Address: _____

Subdivision Name: _____ Lot: _____ Block: _____

Paving Type: Fire Lane Driveway Barrier Free Ramps
 Sidewalk Parking Lot/Drive Isle Dumpster Pad
Material Type: Concrete Replace Asphalt New Asphalt (requires Council approval)

Description of work: _____

PROPERTY OWNER INFORMATION:

CONTRACTOR INFORMATION:

Company Name: _____

Company Name: _____

Contact Name: _____

Contact Name: _____

Address: _____

Address: _____

Phone No.: _____

Phone No.: _____

Contact Email: _____

Contact Email: _____

ATTACHMENTS (If Applicable)

- Mix Design (required) Other: _____
 Site Plan / Area of Construction (required)
 Typical Sections
 Traffic Control Plan (required if work to be performed in City or TxDOT ROW. Signed by a licensed professional engineer)

Replacement Steel Reinforced Concrete Pavement Requirements

Street/Pavement Type	Minimum Thickness (inches)	Strength 28-day (psi)	Minimum Cement (sacks/cy)		Min. Steel Reinforcement	
			Machine Placed	Hand Placed	Bar #	Spacing (O.C.E.W)
Collector	8"	3,600	6.0	6.5	#4 bars	18"
Residential	7" *	3,600	6.0	6.5	#4 bars	18"
Fire Lane	7" *	3,600	6.0	6.5	#3 bars	24"
Driveways**	7" *	3,600	6.0	6.5	#3 bars	24"
Barrier Free Ramps	6"	3,600	N/A	6.5	#3 bars	24"
Sidewalks	4"	3,000	N/A	5.5	#3 bars	24"
Parking Lot/Drive Isles	6" *	3,000	5.0	5.5	#3 bars	24"
Dumpster Pads	7"	3,600	6.0	6.5	#3 bars	24"

*Replacement pavement shown as 1" thicker than minimum pavement thicknesses.

**Non-residential driveway

The City of Rockwall, herein called the City, authorizes _____, herein called the Permittee, to remove and replace the paving listed in this permit.

1. The Permittee agrees to comply with the City's current Standards for Design and Construction.
2. All construction materials shall be subject to inspection by the City's Engineering Construction Inspector listed below.
3. The Permittee shall contact the City's Inspector at least twenty-four (24) hours prior to beginning work on this authorized permit.
4. The Permittee shall contact the City's Inspector at least twenty-four (24) hours for inspections.
5. The Permittee shall hold harmless the City and dully appointed agents and employees against any action for personal injury or property damage sustained by reason of the exercise of this permit.
6. This permit will be null and void if not constructed within six (6) months from the issuance date of this permit.
7. Approved permit must be kept onsite at all times while under construction or inspection.
8. All fill requires 95% compaction with densities. Densities may be required based on existing subgrade conditions if deficiencies are noticed after paving has been removed.
9. Concrete test cylinders will be required on all pours 10 yards or more. Pours less than 10 yards may require test cylinders as required by the Engineering Inspector. Permittee shall contact the Engineering Inspector for this determination prior to start of construction.
10. Mix design must be verified prior to concrete placement.
11. All lab results are to be emailed to the City Inspector.

Permittee (signature): _____

Date: _____

Permittee (printed): _____

Email application for processing to: mprice@rockwall.com

For City Use:

City Engineering Inspector: _____

Inspector Phone Number: _____

Engineering Department: 972-771-7746

City Engineering Authorized Representative

Date of Issuance

- | | | |
|---|--|---|
| <input type="checkbox"/> Subgrade | <input type="checkbox"/> Reinforcement | <input type="checkbox"/> Pavement Thickness |
| <input type="checkbox"/> Batch Design Verification | <input type="checkbox"/> Densities (if required) | <input type="checkbox"/> Cylinder Compression Testing |
| <input type="checkbox"/> Compression Testing Passed | <input type="checkbox"/> Other _____ | |

Comments:

Inspector Signature

Date of Completion