



# Impervious Area Form

To better manage storm water runoff, the Transportation and Public Works Department requires impervious area calculations to be submitted with all non-residential and multi-family building plans and applications for building permits.

## Impervious Area

Impervious surfaces are man-made features that prevent rain from soaking into the ground. Typically, these features include: buildings, building foundations, storage tanks, parking lots, roads, driveways, runways, taxiways, aprons, hardened athletic courts, patios, sidewalks (concrete or asphalt), swimming pools or any other hard surface consisting of concrete, asphalt, or other paving material.

Features that are typically **NOT** considered impervious surfaces include:

- fine gravel/sand surfaces or dirt/gravel surfaces
- rock gardens or other areas landscaped with rocks
- junk automobiles or scrap piles
- roads, parking lots or paths consisting of only dirt

## Project Data and Certification

Name of Project: NORTHERN CROSSING WEST

Name of Owner: T.I.G. REAL ESTATE SERVICES, INC.

Contact Name: ALLISON McAFEE

Contact Phone Number: 972-661-0232

Signature: Allison McAfee Date: 5/4/07

Print Name: ALLISON McAFEE

## Calculations

- Area of site plan  
Enter in box A ..... A 578,425
- Area of all buildings  
Enter in box B ..... B 198,400
- Area of all sidewalks  
Enter in box C ..... C 1,745
- Area of parking and driveways  
Enter in box D ..... D 188,298
- Area of any other impervious areas  
Enter in box E ..... E -
- Impervious Area  
Add boxes B, C, D, and E and enter total in box F ..... F 388,443
- Percent Impervious Area  
Divide box F by box A and enter percentage in box G ..... G 67%

Applicant is responsible for notifying the Transportation and Public Works Department if changes are made to building plans that affect impervious area calculations.

**Need help or more information? Call 817-392-6329 • [www.fortworthgov.org](http://www.fortworthgov.org)**