

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

Pr	oject Data and Certification		
Nam	e of Project: Northern Crossing West		
Name	e of Owner: TIG Reat Estate Services, Inc.		
Conta	act Name: Allison McAfee 🖛 John Wal	6 h	
Conta	972-661-023		
Signa	ature:	Date:	1/23/07
Print	Name: John M. Walsh	T	
Ca	lculations		
1.	Area of site plan Enter in box A		A 810,294
2.	Area of all buildings Enter in box B	B 210,450	
3.	Area of all sidewalks Enter in box C	c	
4.	Area of parking and driveways Enter in box D	D 323,088	
5.	Area of any other impervious areas Enter in box E	E	
6.	Impervious Area Add boxes B, C, D, and E and enter total in box	x F	F 533,538
7.	Percent Impervious Area Divide box F by box A and enter percentage in	box G	G 65.8

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