



Pervious Areas

- Lawn
- Landscaping
- Roof Draining to Rain Garden
- Pervious Pavement Parking Area

Impervious Areas (IA)

Asphalt Drive	5,760 sft
Asphalt Parking	0 sft
Concrete Walk	910 sft
Building Roof	<u>2,500 sft</u>
IA =	9,170

Total Area of Parcel (TA)

TA = 22,400 sft

Runoff Potential (RP)

RP = 0.15(TA-IA) + 0.9(IA)

RP = 10,240

Equivalent Storm Water Unit (ESWU)

ESWU = RP / (RP_{Standard Unit})

ESWU = 2.4

RP_{Standard Unit} = 4,317 sft

**EXAMPLE NON-SFR PARCEL
WITH L.I.D. MEASURES**