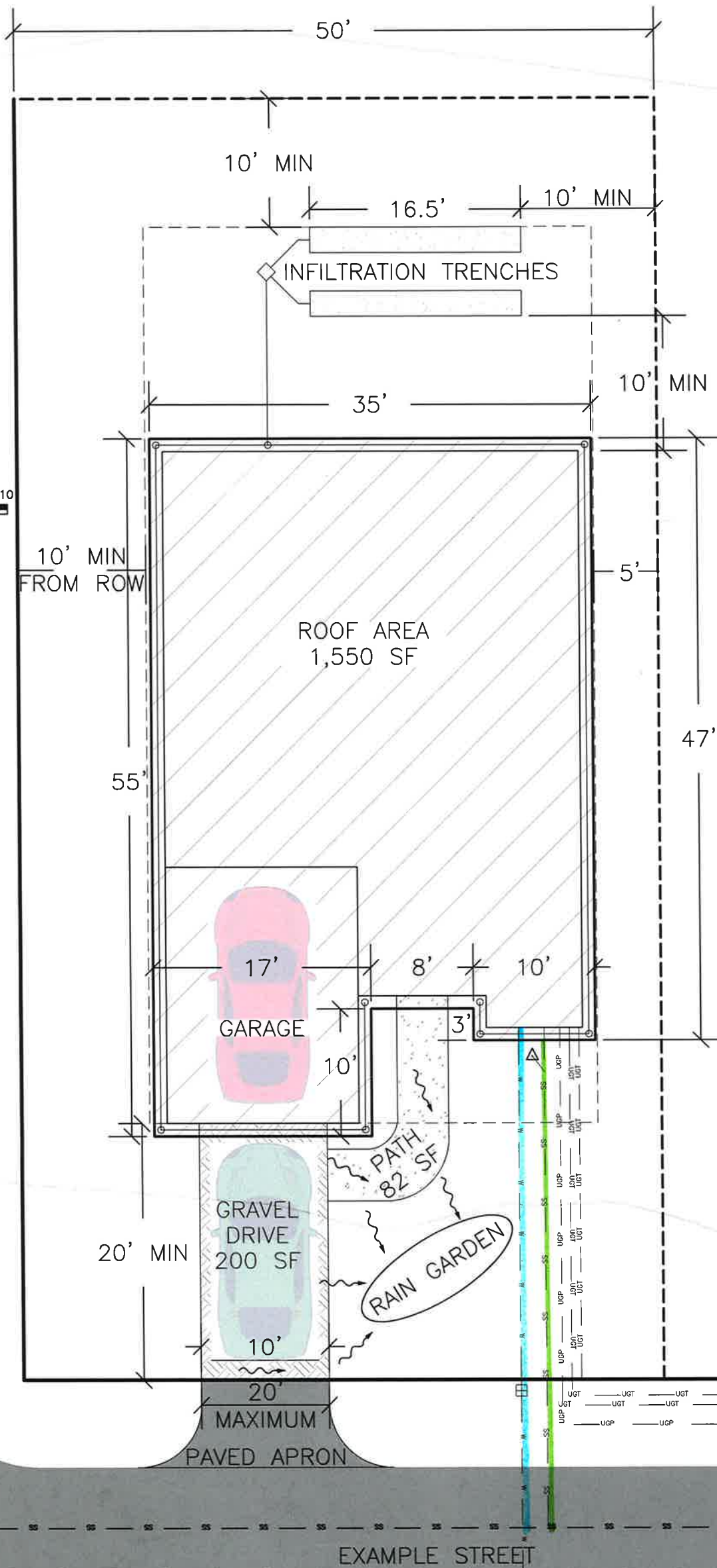


SITE-PLAN EXAMPLE

1. IF PERC RATE = 3 MIN/IN (SEE EDS TABLE 1 FOR MORE INFORMATION)
2. THEN TRENCH LENGTH = 21 FT PER 1000SQFT OF CONTRIBUTING AREA
3. SO CONTRIBUTING AREA = 1550 SQFT
4. TRENCH LENGTH = (((1540 SQFT)/1000 SQFT) X 21 FT) = 33 FT LONG
5. SEE EDS STANDARD DETAIL SW-2



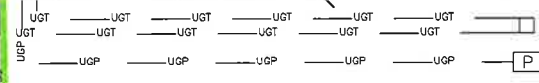
SETBACK REQUIREMENTS - RII ZONING

1. REAR YARD - 10' MINIMUM
2. SIDE YARD  
15' MINIMUM TOTAL  
10' ON ONE SIDE  
5' ON THE OTHER SIDE
3. FRONT YARD  
10' MINIMUM  
20' FOR GARAGES WITH ACCESS FACING A RIGHT-OF WAY

GENERAL NOTES

1. IF IMPERVIOUS SURFACE IS GREATER THAN 40%, STORMWATER SITE PLAN MUST BE ENGINEERED BY A PROFESSIONAL CIVIL ENGINEER.
2. INFILTRATION TRENCHES MUST BE AT LEAST 10' FROM BUILDINGS AND PROPERTY LINES.
3. PERVIOUS SURFACING SQUARE FOOTAGES CAN BE HALVED WHEN ADDING THEM TO TOTAL IMPERVIOUS SURFACE CALCULATION.
4. SITE PLAN EXAMPLE WAS MADE TO CONFORM TO RII ZONING ONLY. DOES NOT APPLY TO RI & RIIL.

Sewer line   
Water Line



SITE PLAN IS FOR REFERENCE ONLY

SITE DESCRIPTION		ON-SITE STORMWATER		LEGEND			PLAN CHECK
PARCEL #	XXX-XXX-XXX	IMPERVIOUS SURFACE		POWER	--- UGP ---	CONCRETE	POWER
LOT SIZE (SF)	5000 SF	ROOF (SF)	1,550 SF	TELEVISION	--- TV ---	GRAVEL	WATER
ADDRESS	1019 EXAMPLE ST.	DRIVEWAYS (SF)	200 SF	TELEPHONE	--- UGT ---	SHEET FLOW	SEWER
LOT(S)	1	PATHWAYS (SF)	82 SF	WATER MAIN	--- W ---	DOWNSPOUTS	STORMWATER
BLOCK	8	OTHER (SF)		SEWER MAIN	--- SS ---	TIGHT LINE	NORTH ARROW
LEGAL DESCRIPTION	EXAMPLE ADDITION			PROPERTY LINE	---	INFILTRATION TRENCH	CONTOURS
ZONING	RII			RIGHT-OF-WAY	---	DRY WELL	SETBACKS
				WATER METER BOX	⊞	STREET CENTERLINE	SCALE
				WATER SERVICE	--- W ---	BUILDABLE AREA	APRON
DRAWN BY:	CITY OF PT	TOTAL (SF)	1,832 SQFT	SEWER SERVICE	--- SS ---		STREET LABELS
CHECKED BY:	CITY OF PT	TOTAL (%)	36.6%	CLEANOUT	Δ		PARKING
		BUILDING LOT COVERAGE		ASPHALT	---		
		LOT COVERAGE (SF)	32.8%	POWER VAULT	[P]		