

Inter-Academy Integrated Projects

Trimester 1.0 Week 6.0 Day 2.0

Name _

FAR Worksheet #4

Directions: Answer all of the questions below based on the plan diagram provided.

		Side 1			Dura un atra sina	
		Side Yard 1 Setback			Property size	180 feet deep x 110 feet wide
	Front		Rear		Front Setback	15 feet
Street	Yard Setback	Setback Buildable Area	Yard Setback	Next Yard	Rear Setback	35 feet
	!	Side Yard 2 Setback		l	Side 1 Setback	15 feet
	<u> </u>	Side 2			Side 2 Setback	15 feet
1.	What	is the total square	footage of	f the lot?		
		-				
2	Aftor	considering the set	hackswha	t is the tet	al buildable area)
Ζ.	After	considering the set	DACKS WNA	t is the tot	ai bullaable area:	ſ
3.	If the	Floor Area Ratio (F	AR) is 8. w	hat is the a	allowable building	a area?
_	,	·····	,,			
4.	Based on the FAR of 8 and the buildable lot area after setbacks how tall is the building?					
5.	Based	l on the FAR of 3 an	d the build	lable lot a	rea after setbacks	how tall is the building?

CP TRI.01 WK.06 DAY.04 Setback & FAR Worksheet.04.docx



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Use this page for scratch calculations