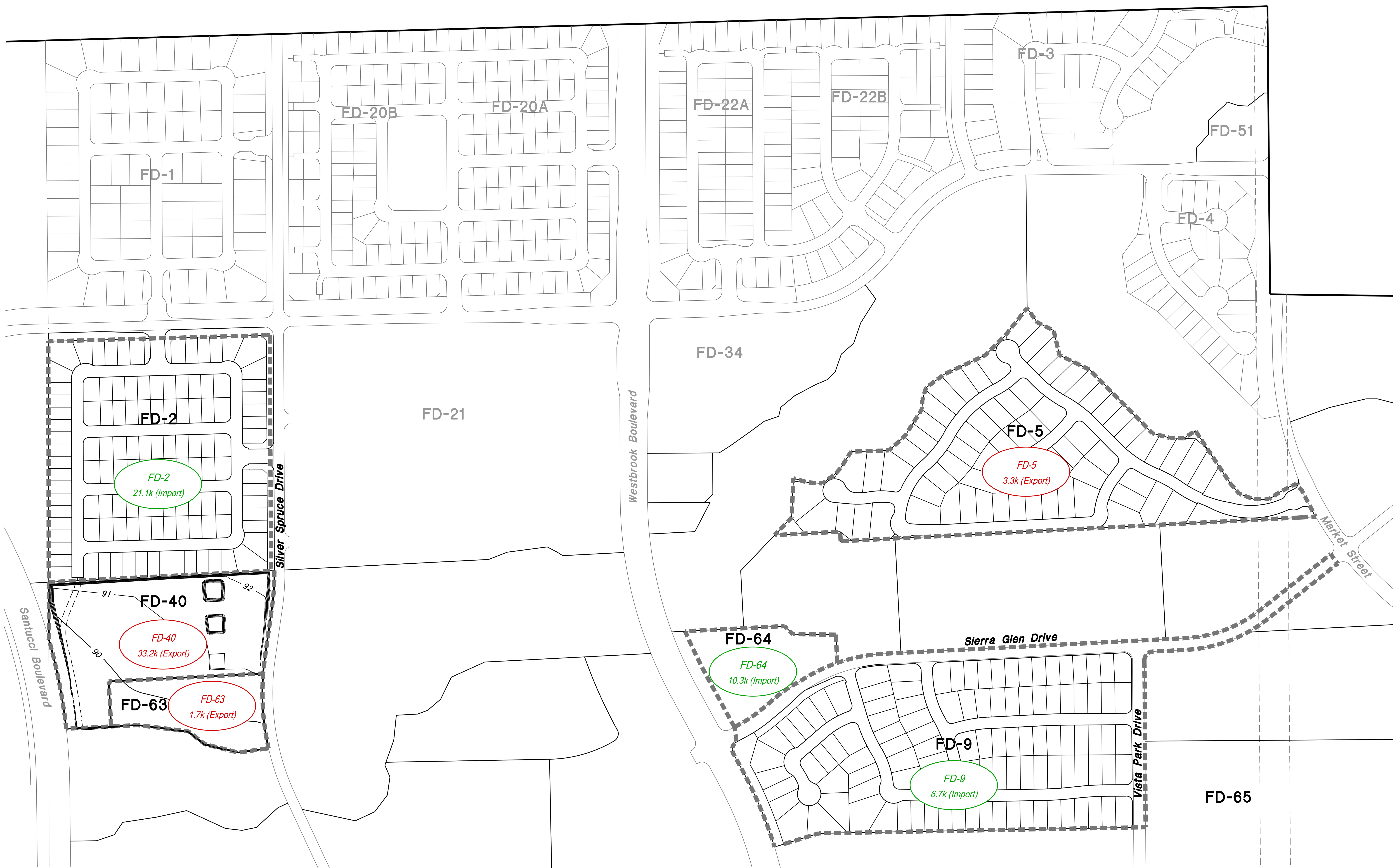
PC Exhibit E



Mass Grading Summary					
Region	Area (SF)	Cut (Raw) CY	Fill (12%) CY	Net Cut	Net Fill
FD-2	716,327	19,400	40,500		21,100
FD-5	798,414	48,500	45,200	3,300	
FD-9	861,662	62,100	68,800		6,700
FD-40	309,585	34,200	1,000	33,200	
FD-63	121,697	2,550	900	1,650	
FD-64	114,598	0	10,350		10,350
Sub-Totals	2,922,283	166,750	166,750	38,150	38,150
Total				0	

PRELIMINARY - SUBJECT TO REVISION

EARTHWORK ASSUMPTIONS:

1. PARCELS FD-2, FD-5, AND FD-9 BASED ON PAD GRADING SHOWN WITH THESE ENTITLEMENTS, SEE SHEETS 2-5
2. PARCELS FD-40, FD-63, AND FD-64 GRADES BASED ON PRELIMINARY CONTOURS FOR EACH PARCEL

NOTES:

1. ALL IMPORTS / EXPORTS SHOWN IN CUBIC YARD (CY)
2. FILL QUANTITIES INCLUDES A 12% SHRINK FACTOR
3. IMPORT OF MATERIAL FROM FD-65 OR SOME OTHER UNKNOWN LOCATION MAY BE USED TO BALANCE EARTHWORK ON PARCELS FD-2, FD-9, AND FD-64

LEGEND:

Region / Import Available — AMOUNT OF IMPORT REQUIRED FROM OTHER REGIONS

Region / Export Available — AMOUNT OF EXPORT AVAILABLE TO OTHER REGIONS

N

0 100 200 400

SCALE: 1"=200'

ATTACHMENT A
MASS HAUL DIAGRAM

SOLAIRE PHASE 6

Parcels FD-2, FD-5, FD-9, FD-40, FD-63, & FD-64 of the Sierra Vista Specifc Plan

Roseville, CA

July 14, 2021

WESTPARK communities

MACKAY & SOMPS ENGINEERS PLANNERS SURVEYORS

Sheet 1 of 1

Mass Haul 18254.FED.TM2