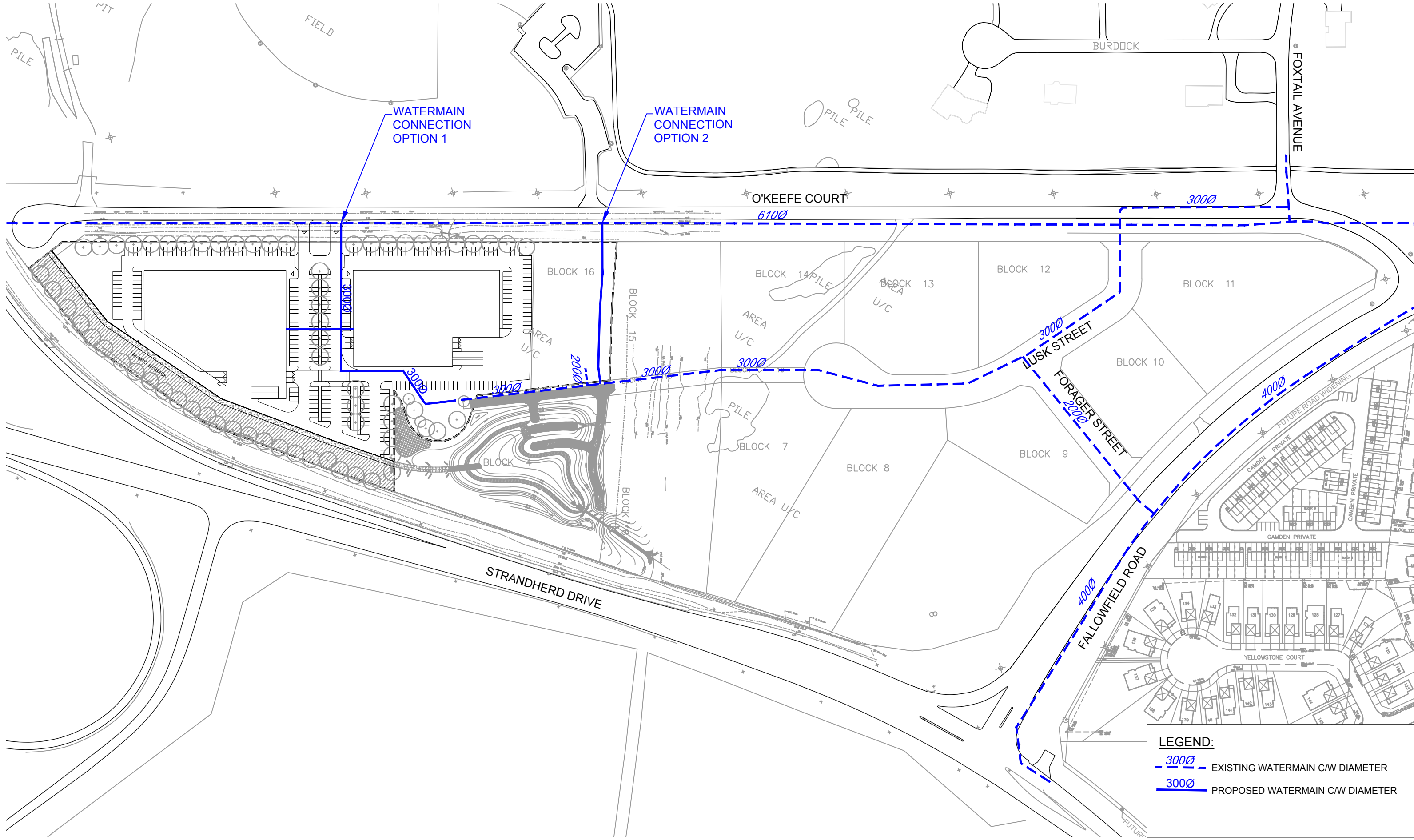


J:\145541_0'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 2.1 CONCEPTUAL WATERMAIN LAYOUT.dwg Last Saved At: Feb. 28, 24

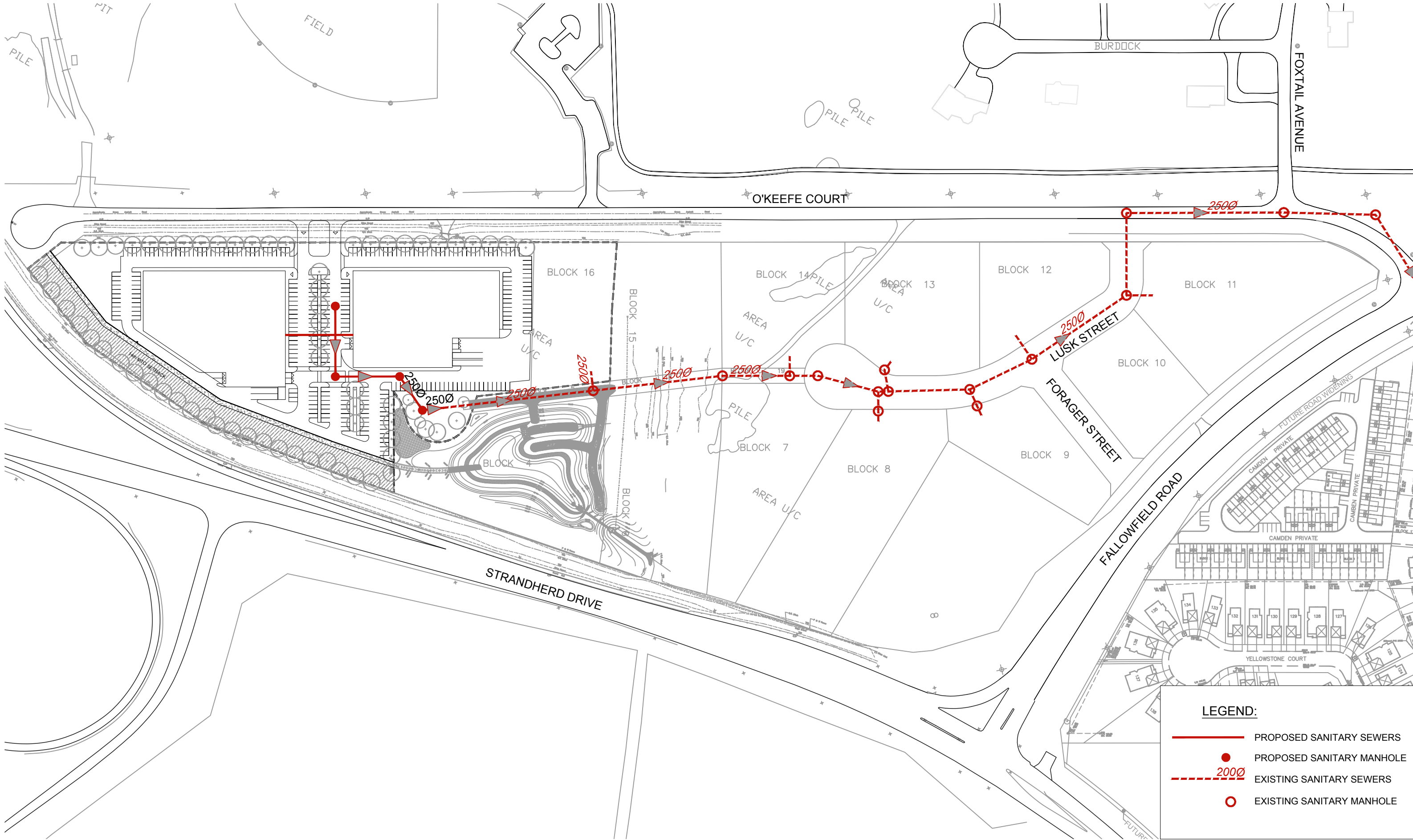


LEGEND:

- 3000 \emptyset EXISTING WATERMAIN C/W DIAMETER
- 3000 \emptyset PROPOSED WATERMAIN C/W DIAMETER



J:\145541_0'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 3.1 CONCEPTUAL SANITARY SEMER LAYOUT.dwg Last Saved At: Feb. 28, 24

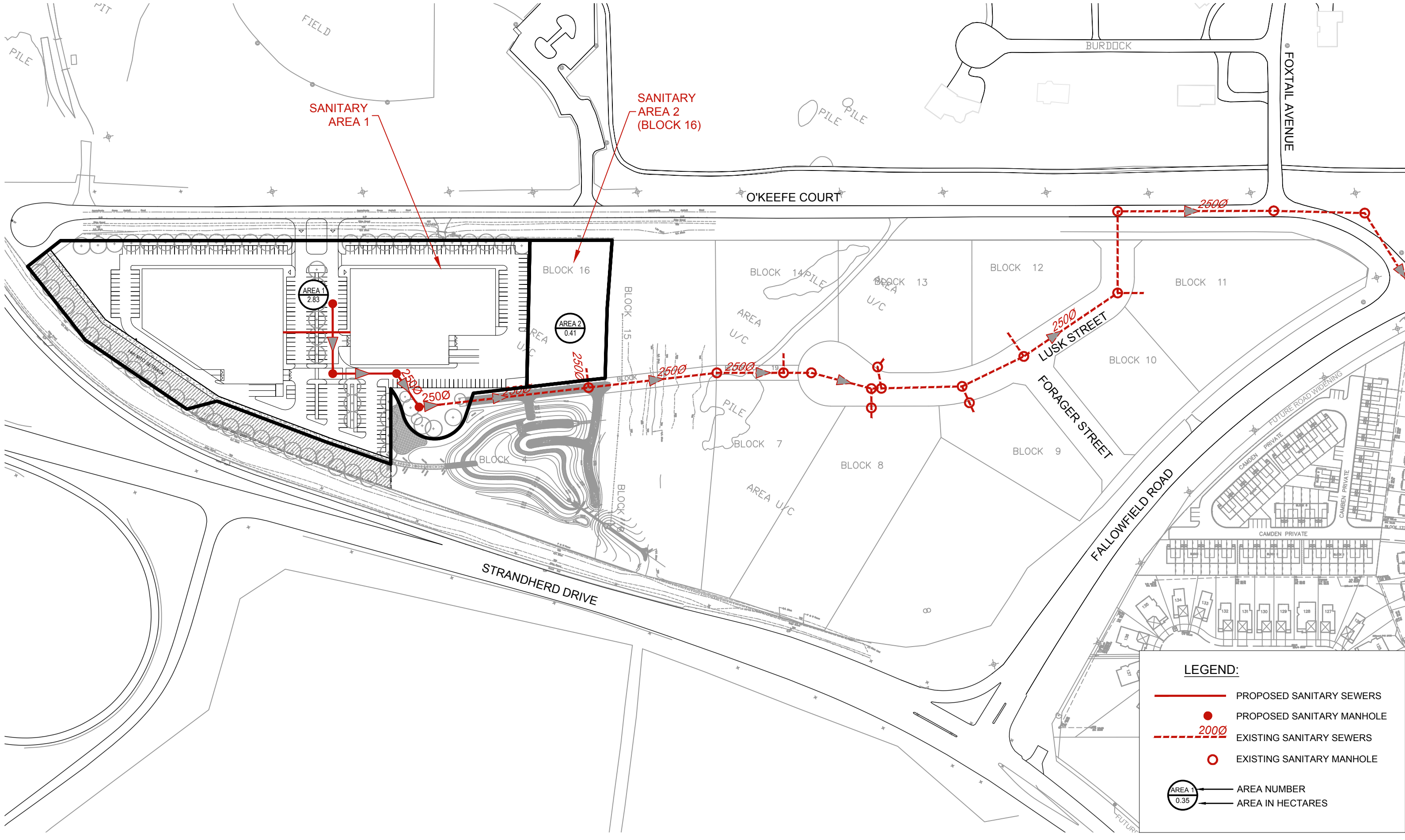


LEGEND:

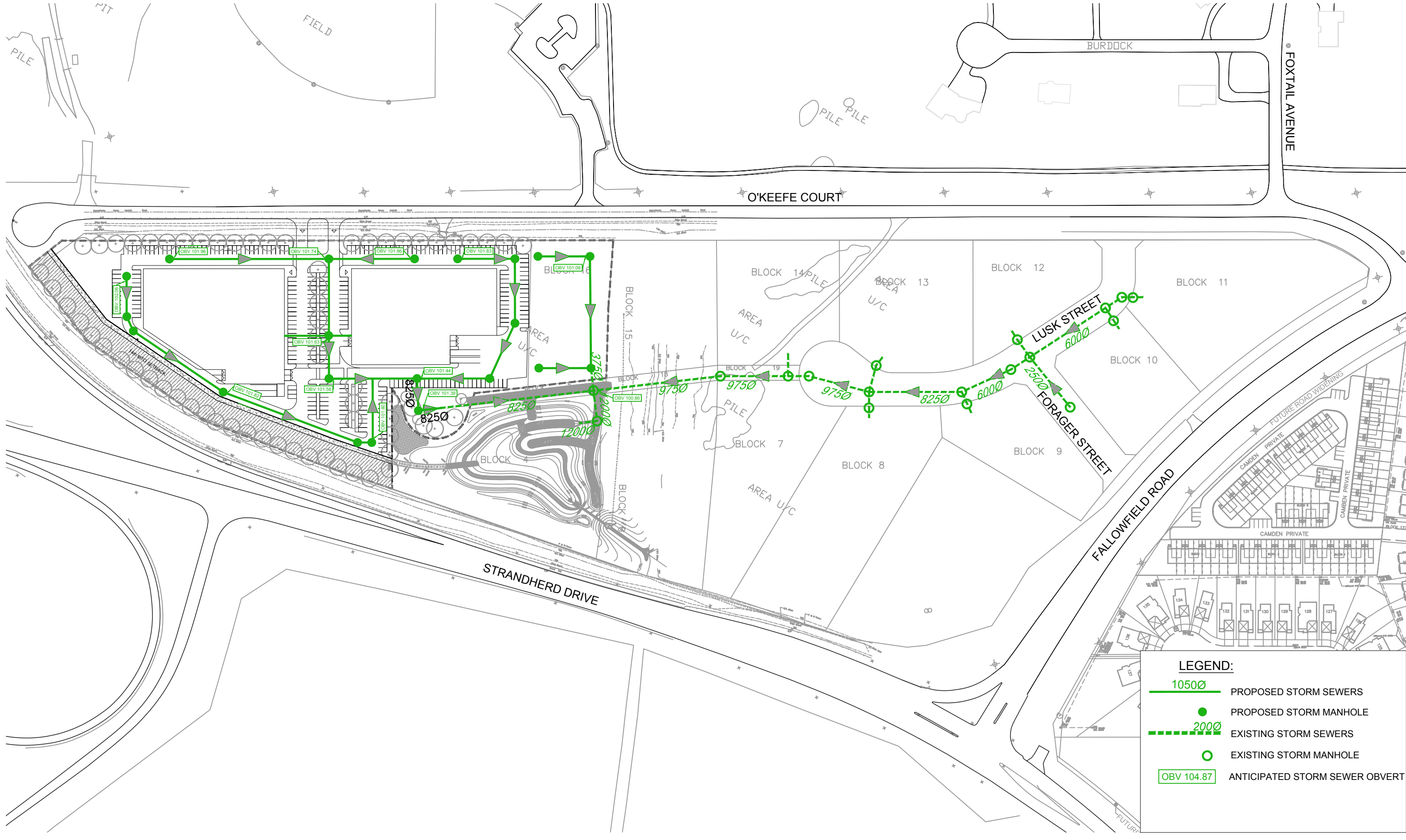
- PROPOSED SANITARY SEWERS
- PROPOSED SANITARY MANHOLE
- - - 200Ø EXISTING SANITARY SEWERS
- EXISTING SANITARY MANHOLE



J:\145541_0'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 3.2 CONCEPTUAL SANITARY Drainage.dwg Last Saved By: dsurna Last Saved At: Feb. 29, 24



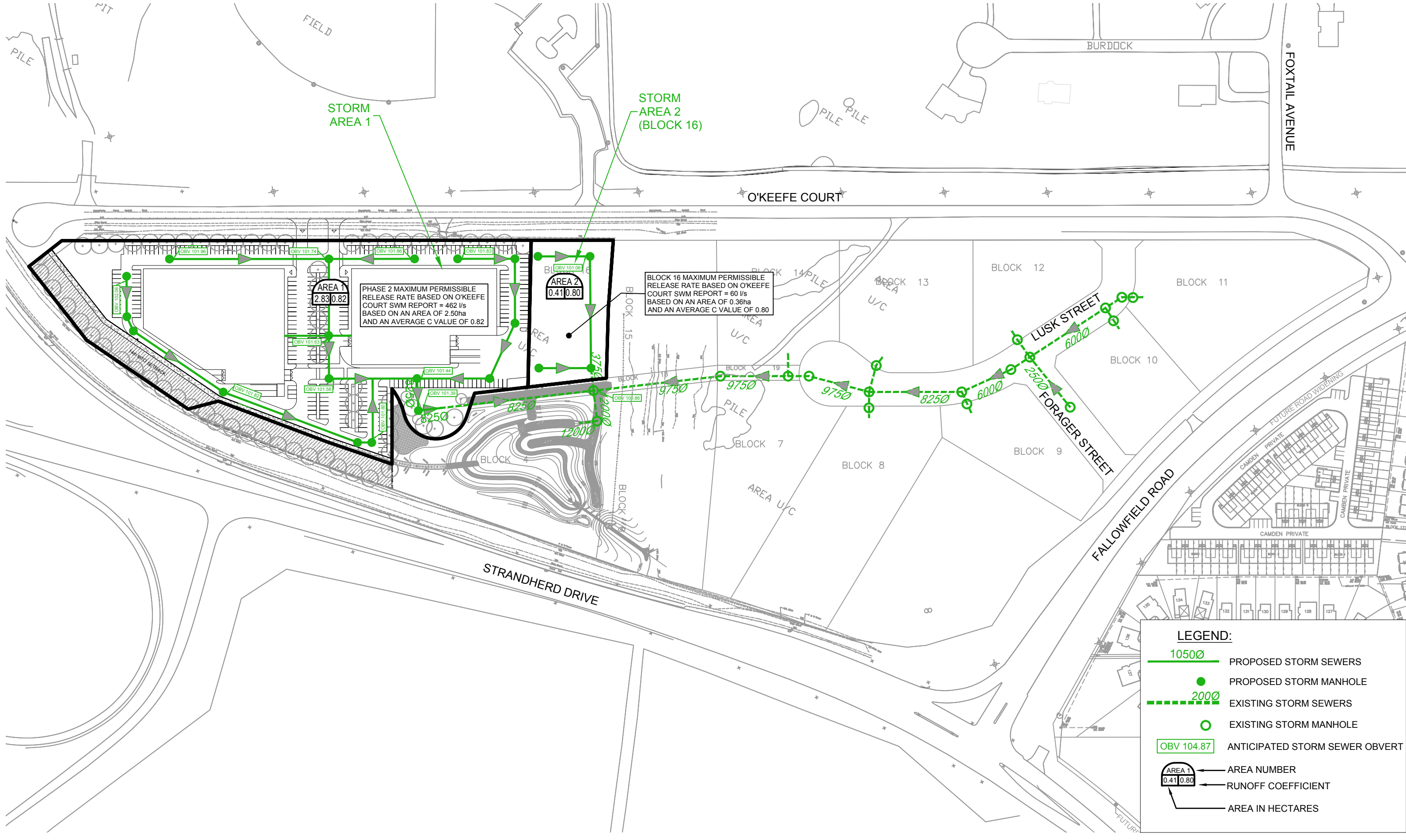
J:\145541_O'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 4.1 CONCEPTUAL STORM SEWER LAYOUT.dwg Last Saved By: dsurna Last Saved At: Feb. 28, 24



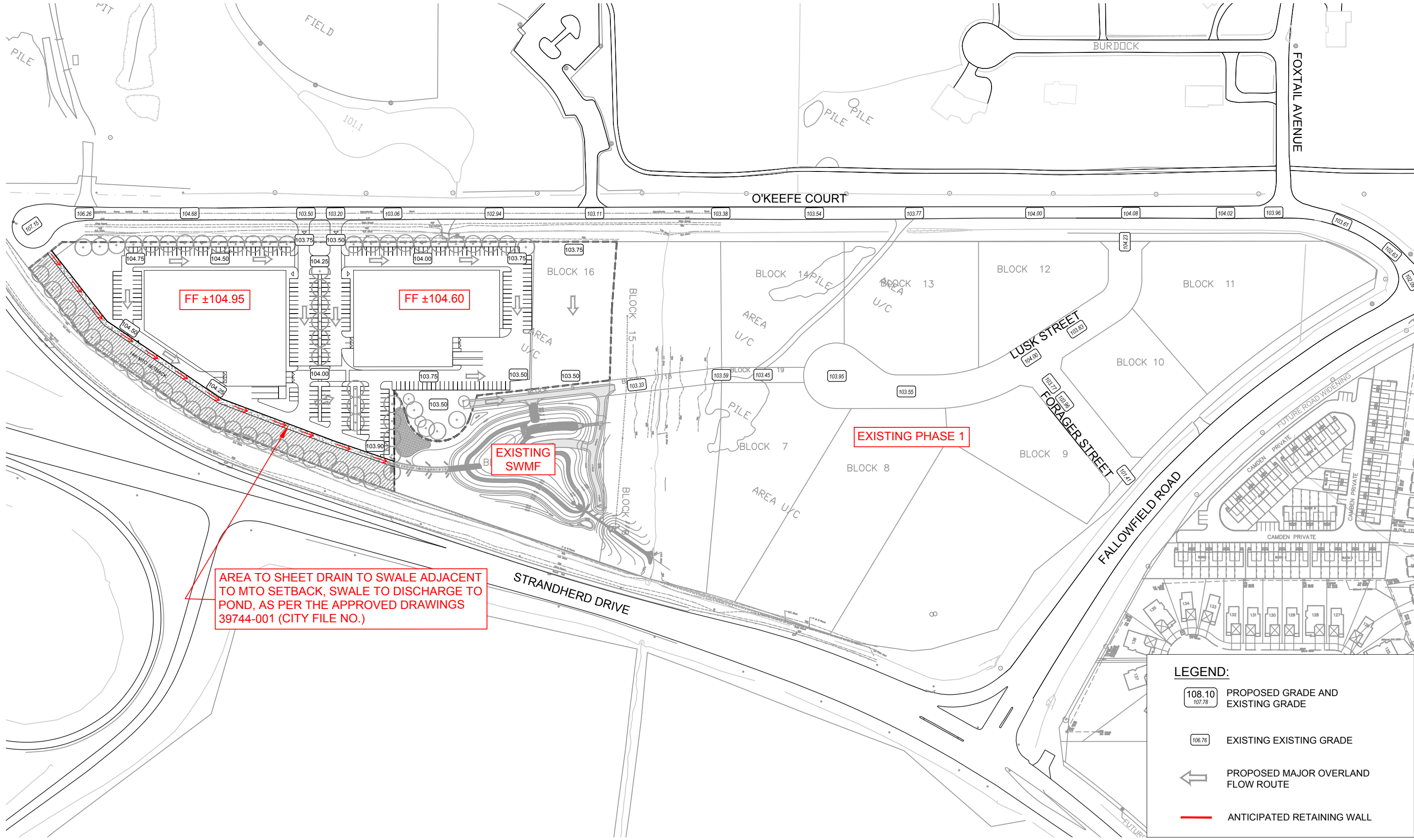
LEGEND:

	PROPOSED STORM SEWERS
	PROPOSED STORM MANHOLE
	EXISTING STORM SEWERS
	EXISTING STORM MANHOLE
	ANTICIPATED STORM SEWER OBVERT

J:\145541_O'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 4.2 CONCEPTUAL STORM TRIBUTARY AREA PLAN.dwg Last Saved At: Feb. 29, 24



J:\145541_0'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 5.1 CONCEPTUAL MACRO GRADING.dwg Last Saved At: Feb. 28, 24



AREA TO SHEET DRAIN TO SWALE ADJACENT TO MTO SETBACK, SWALE TO DISCHARGE TO POND, AS PER THE APPROVED DRAWINGS 39744-001 (CITY FILE NO.)

FF ±104.95

FF ±104.60

EXISTING SWMF

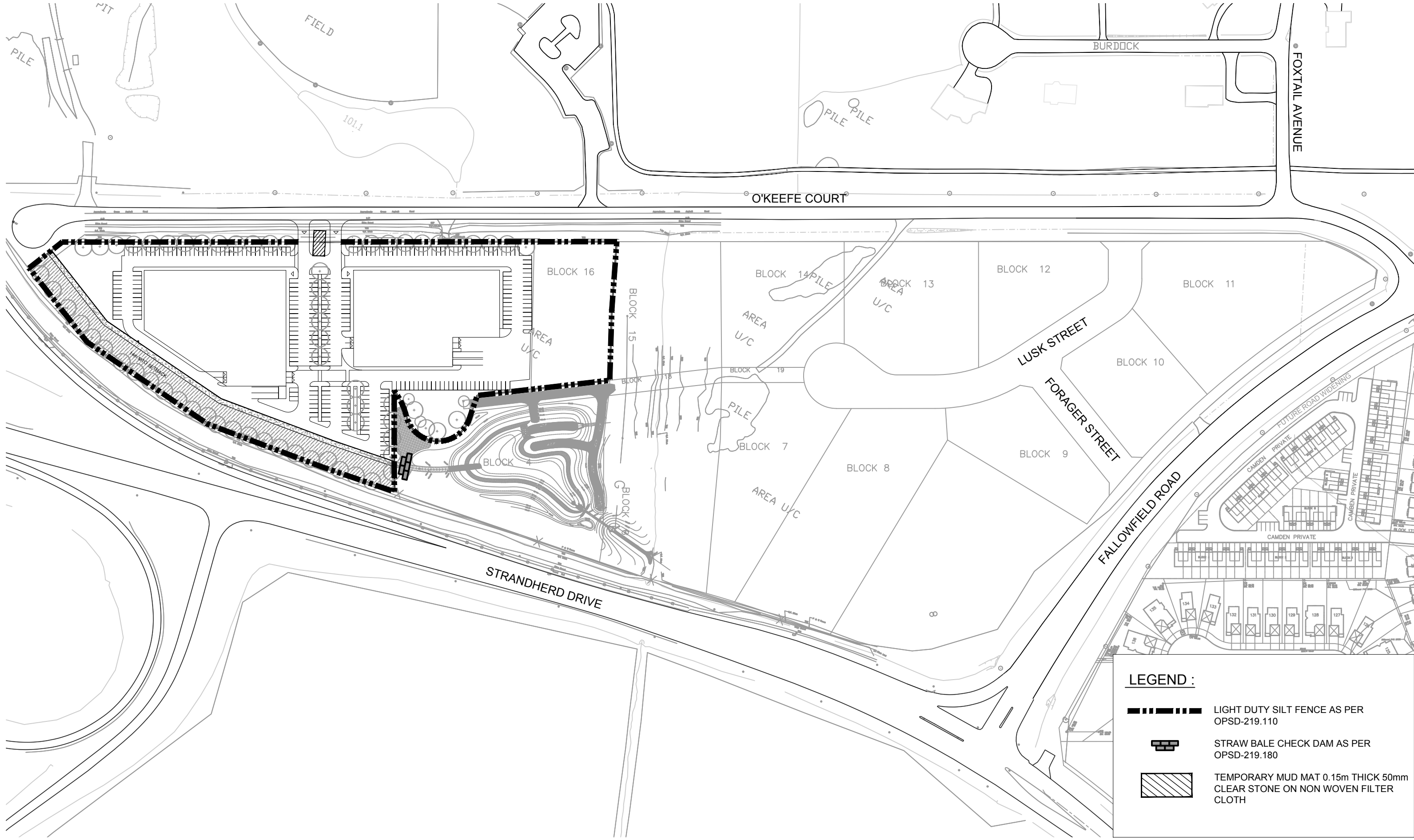
EXISTING PHASE 1

LEGEND:



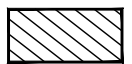
- 108.10
107.78 PROPOSED GRADE AND EXISTING GRADE
- 106.76 EXISTING EXISTING GRADE
- PROPOSED MAJOR OVERLAND FLOW ROUTE
- ANTICIPATED RETAINING WALL



J:\145541_0'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 6.1 EROSION CONTROL PLAN.dwg Last Saved By: dsurna Last Saved At: Feb. 28, 24



LEGEND :

-  LIGHT DUTY SILT FENCE AS PER OPD-219.110
-  STRAW BALE CHECK DAM AS PER OPD-219.180
-  TEMPORARY MUD MAT 0.15m THICK 50mm CLEAR STONE ON NON WOVEN FILTER CLOTH