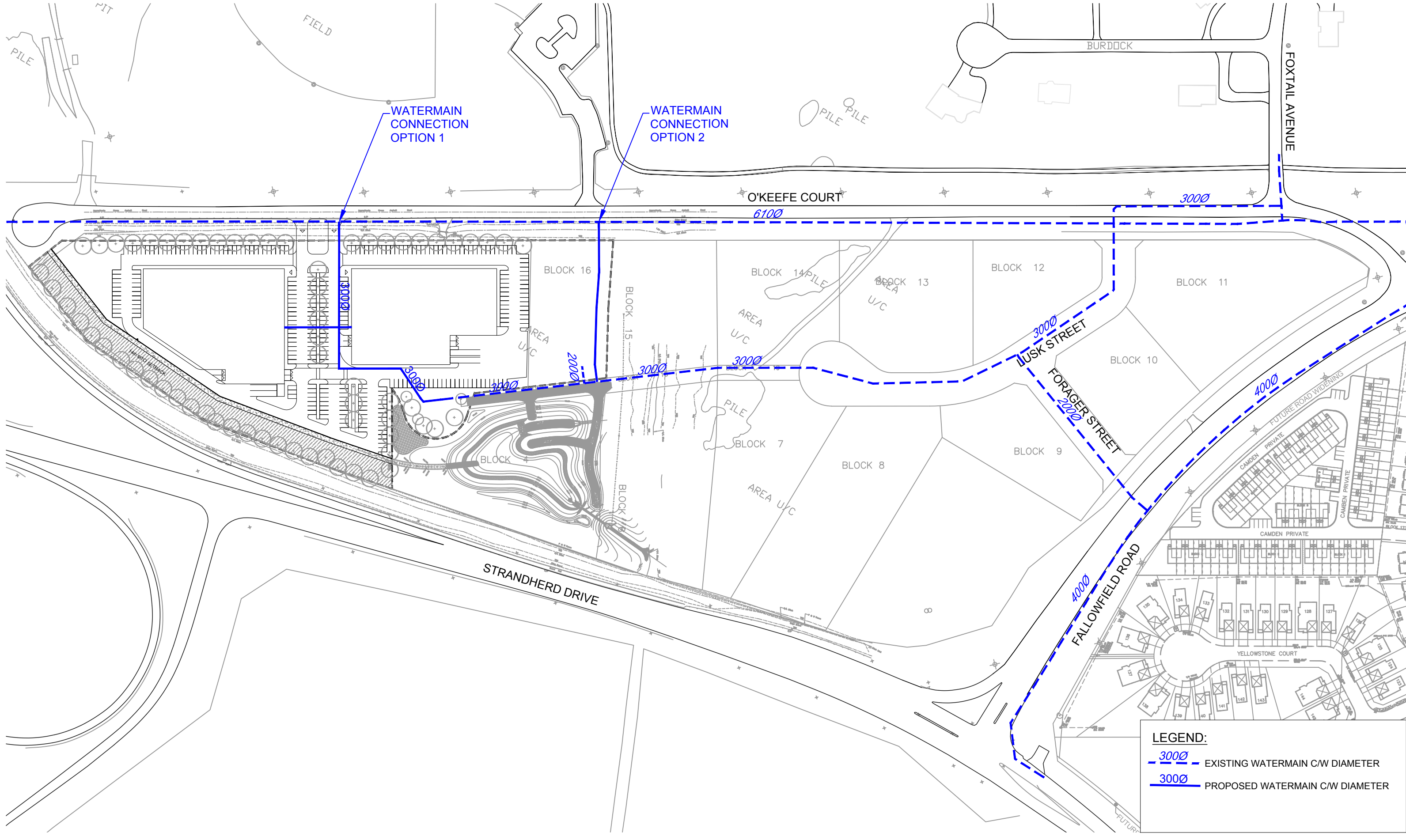


J:\145541_0'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 2.1 CONCEPTUAL WATERMAIN LAYOUT.dwg Last Saved At: Feb. 28, 24

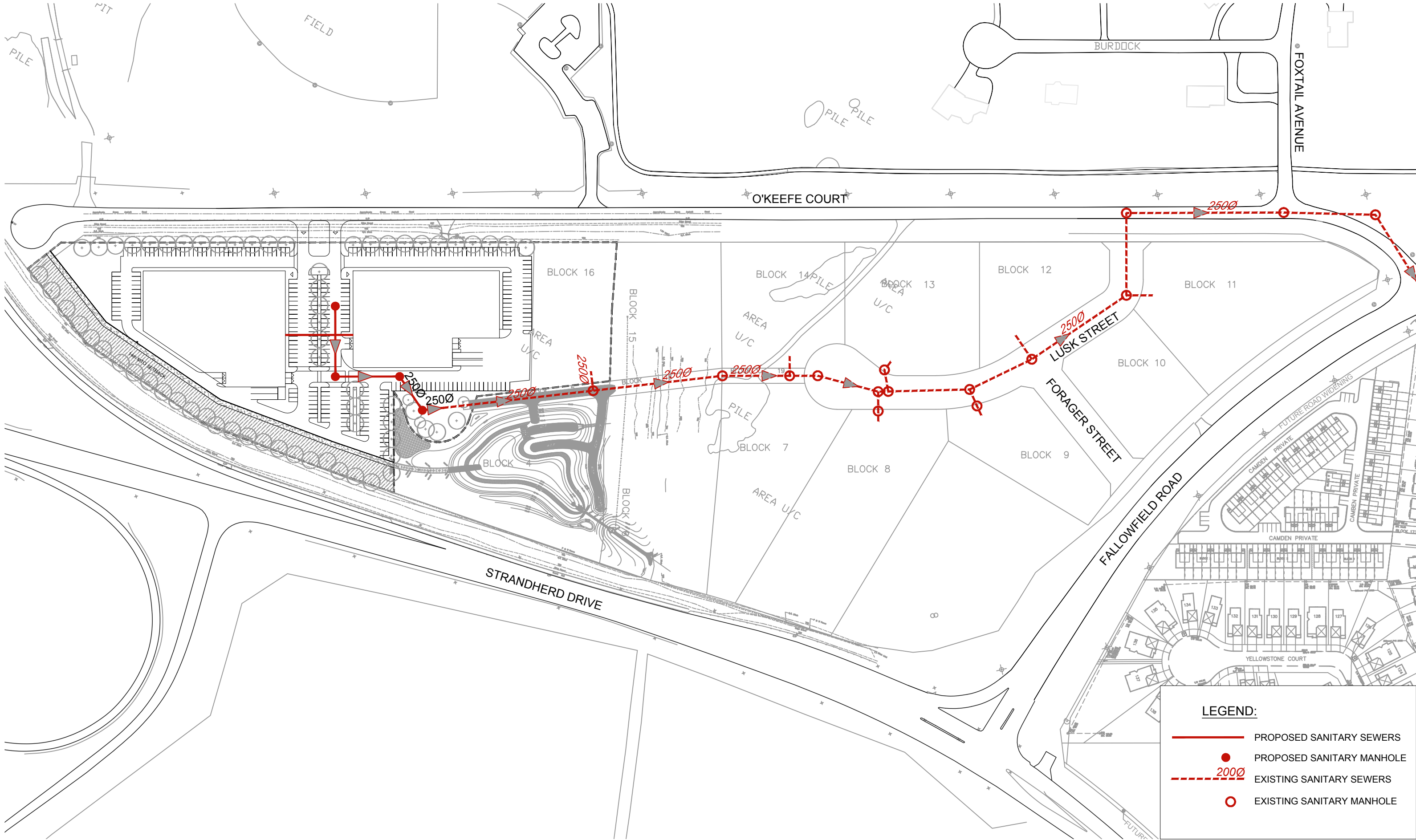


LEGEND:

- 3000 EXISTING WATERMAIN C/W DIAMETER
- 4000 EXISTING WATERMAIN C/W DIAMETER
- 6100 EXISTING WATERMAIN C/W DIAMETER
- 2000 PROPOSED WATERMAIN C/W DIAMETER
- 3000 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

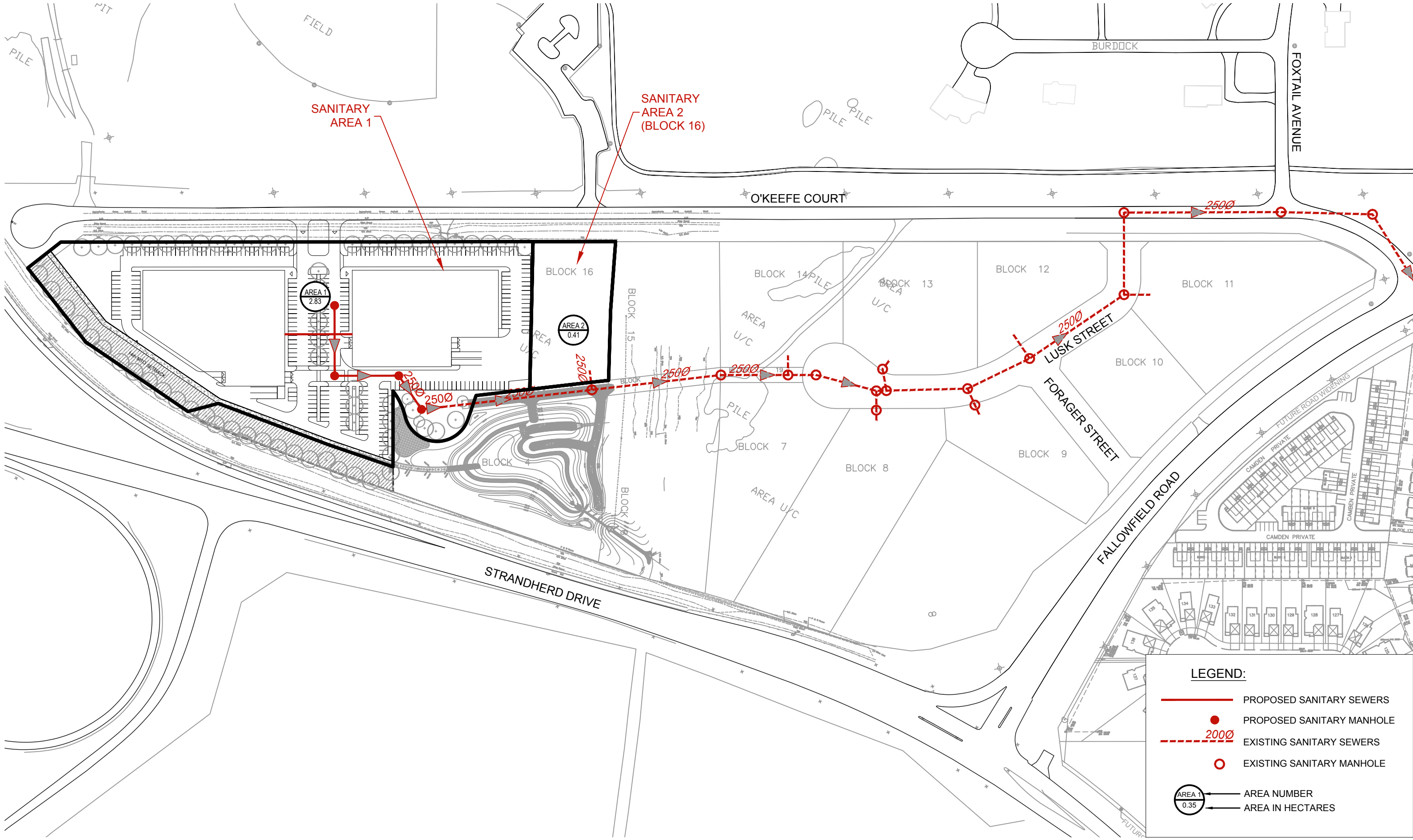


LEGEND:

- 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: dsirma Last Saved At: Feb. 29, 24



Project Title Drawing Title Sheet No.

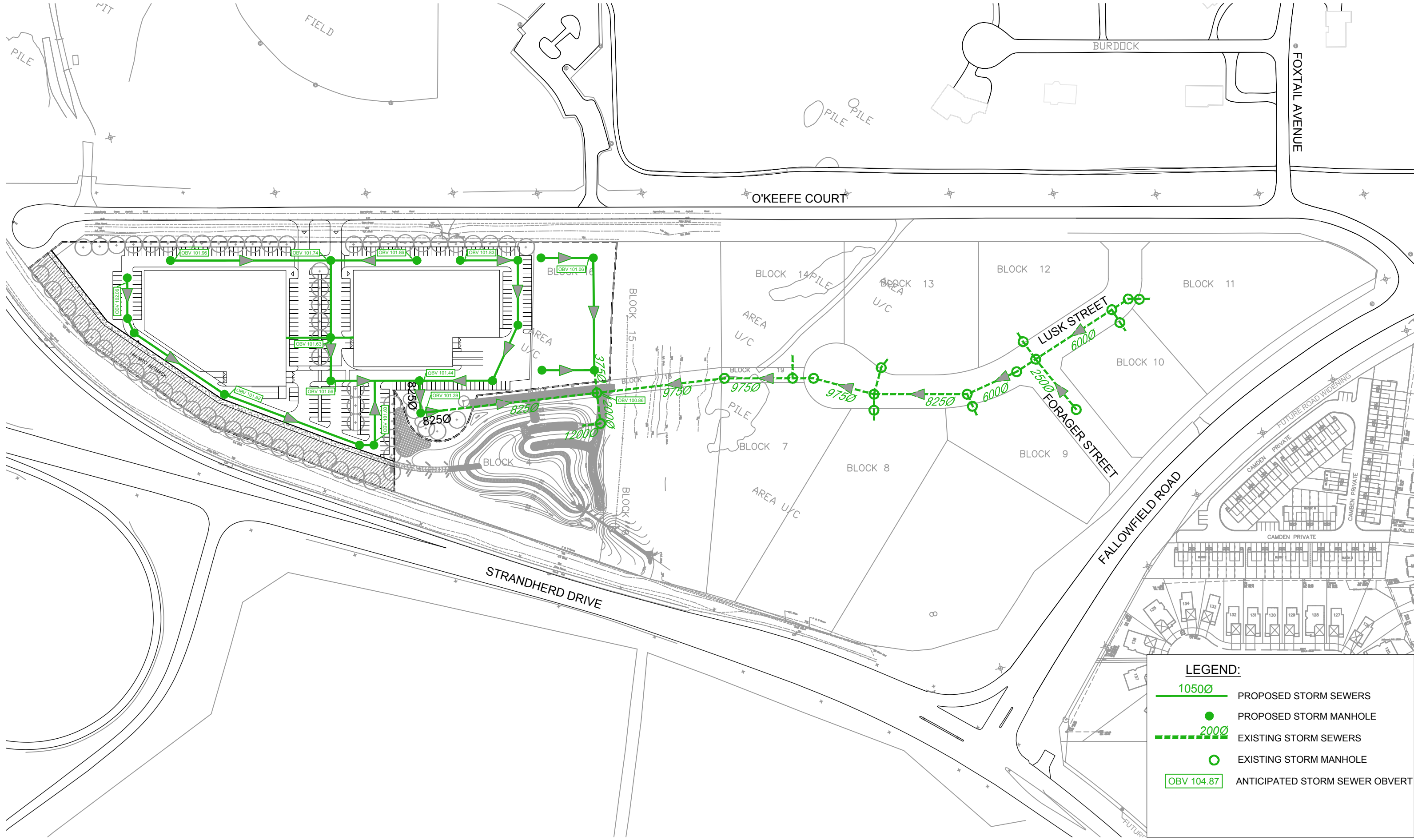


416 LANDS - O'KEEFE COURT PHASE 2

CONCEPTUAL SANITARY DRAINAGE AREA PLAN

Figure 3.2 2024-02-28

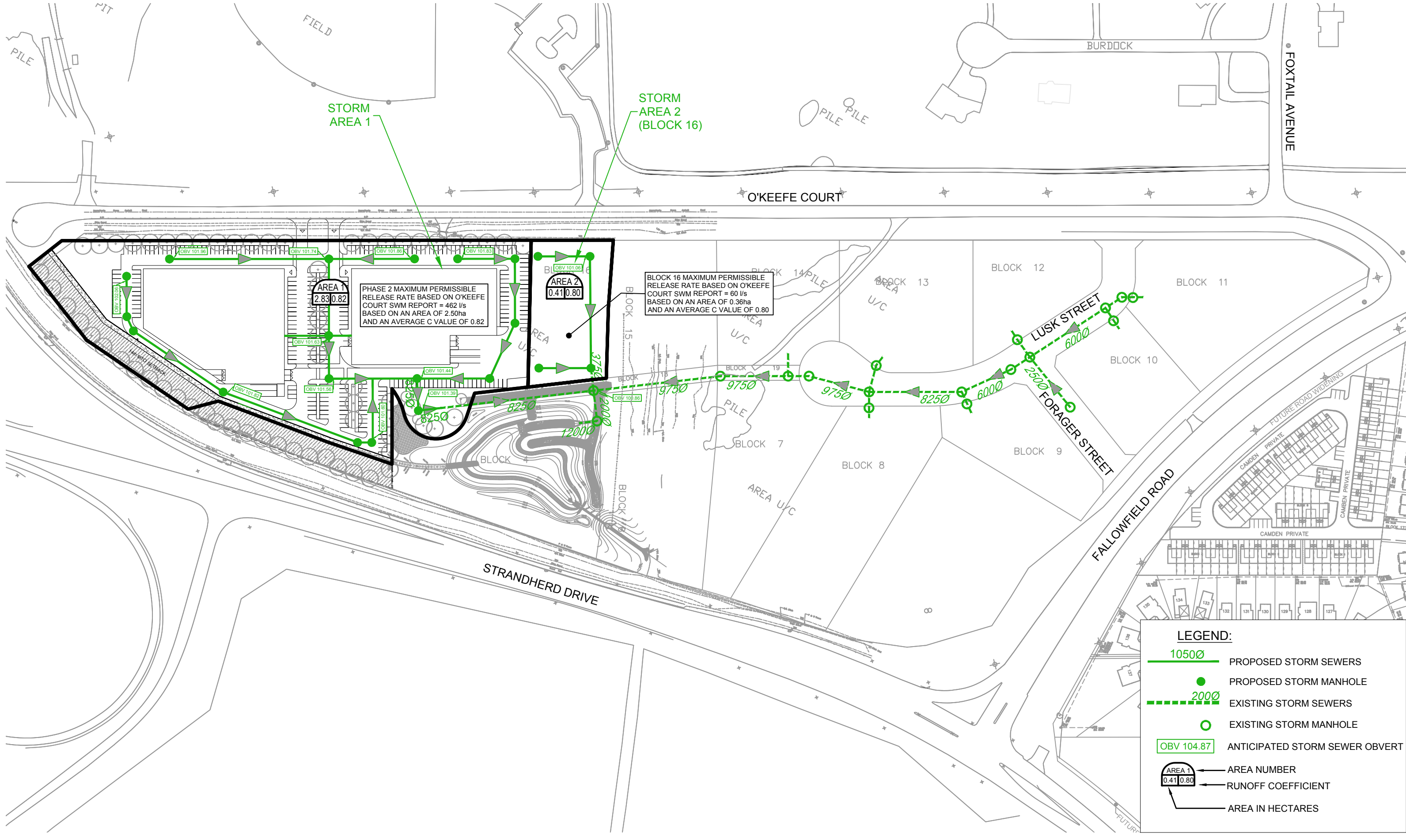
J:\145541_O'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 4.1 CONCEPTUAL STORM SEWER LAYOUT.dwg Last Saved By: dsurna Last Saved At: Feb. 28, 24



LEGEND:

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

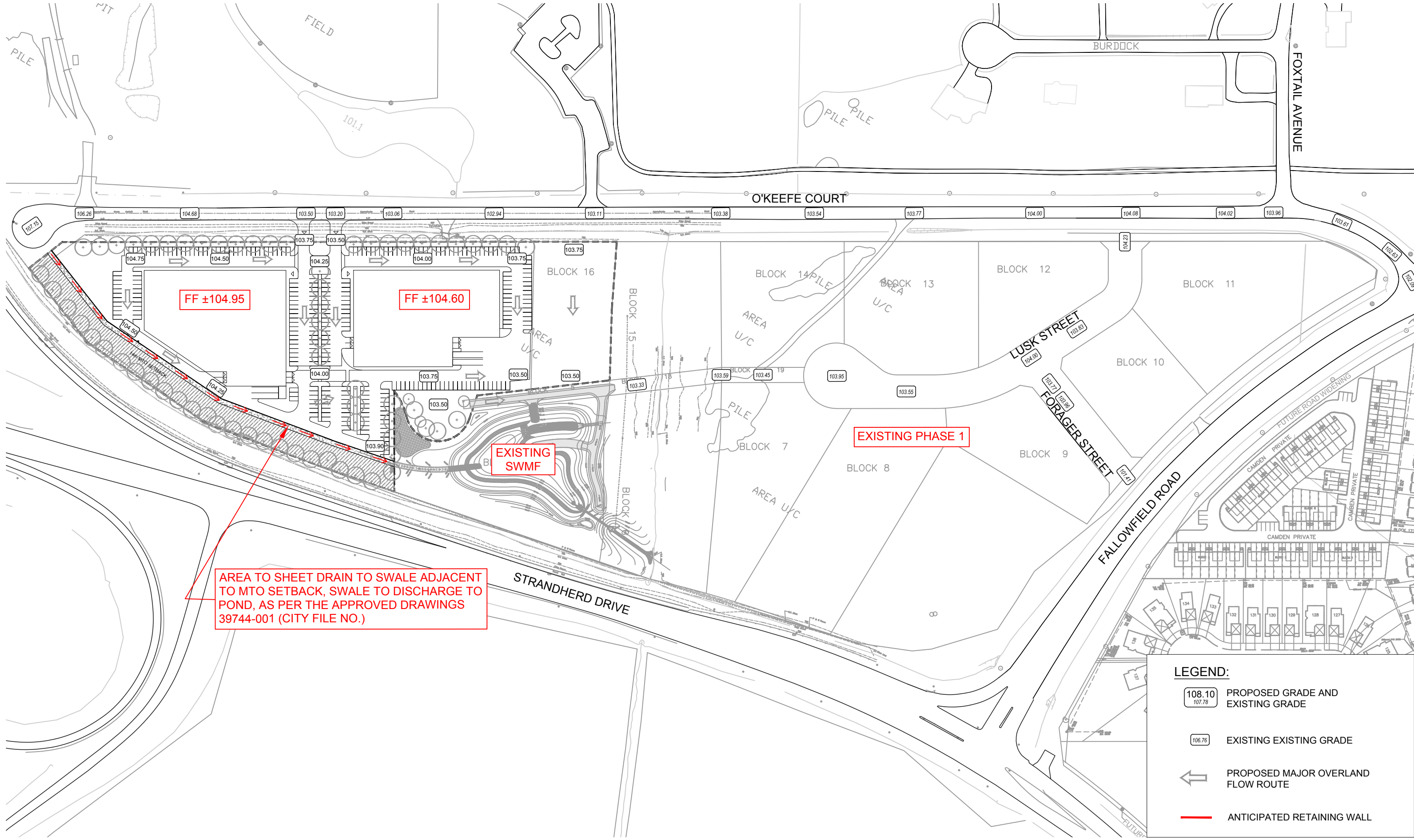
J:\145541_0'Keefe_Cour\7.0_Production\7.03_Design\04_Civil_Land\APSR_Sheetset\Figure 4.2 CONCEPTUAL STORM TRIBUTARY AREA PLAN.dwg Last Saved At: Feb. 29, 24



LEGEND:

- 1050Ø PROPOSED STORM SEWERS
- PROPOSED STORM MANHOLE
- - - 200Ø EXISTING STORM SEWERS
- EXISTING STORM MANHOLE
- OBV 104.87 ANTICIPATED STORM SEWER OBVERT
- AREA 1 ← AREA NUMBER
- 0.41 0.80 ← RUNOFF COEFFICIENT
- ← AREA IN HECTARES

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.)

LEGEND:

$\frac{108.10}{107.78}$	PROPOSED GRADE AND EXISTING GRADE
106.76	EXISTING EXISTING GRADE
	PROPOSED MAJOR OVERLAND FLOW ROUTE
	ANTICIPATED RETAINING WALL

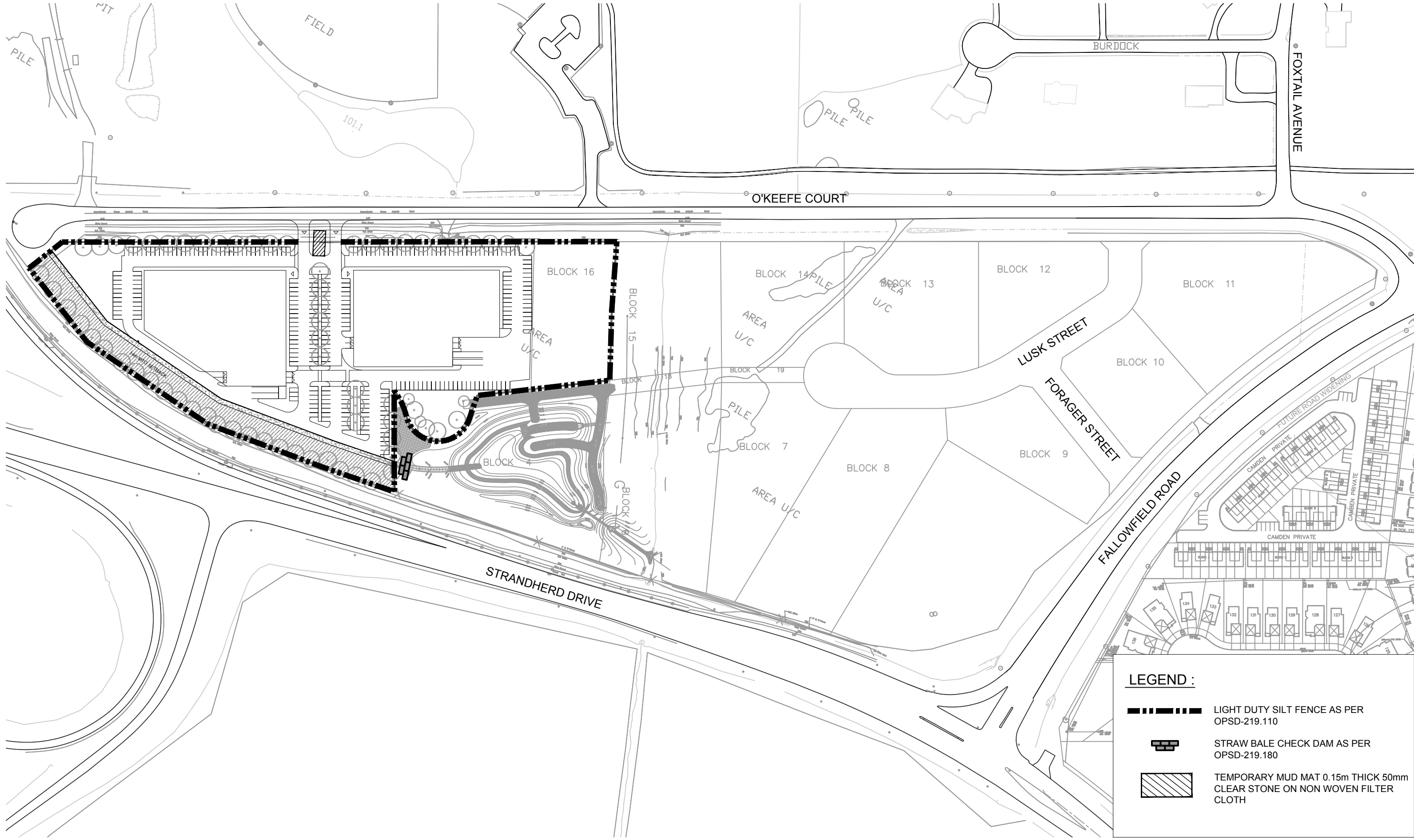


Project Title
**416 LANDS - O'KEEFE COURT
 PHASE 2**



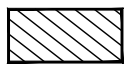
Drawing Title
CONCEPTUAL MACRO GRADING

Sheet No.
Figure 5.1
 2024-02-28

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