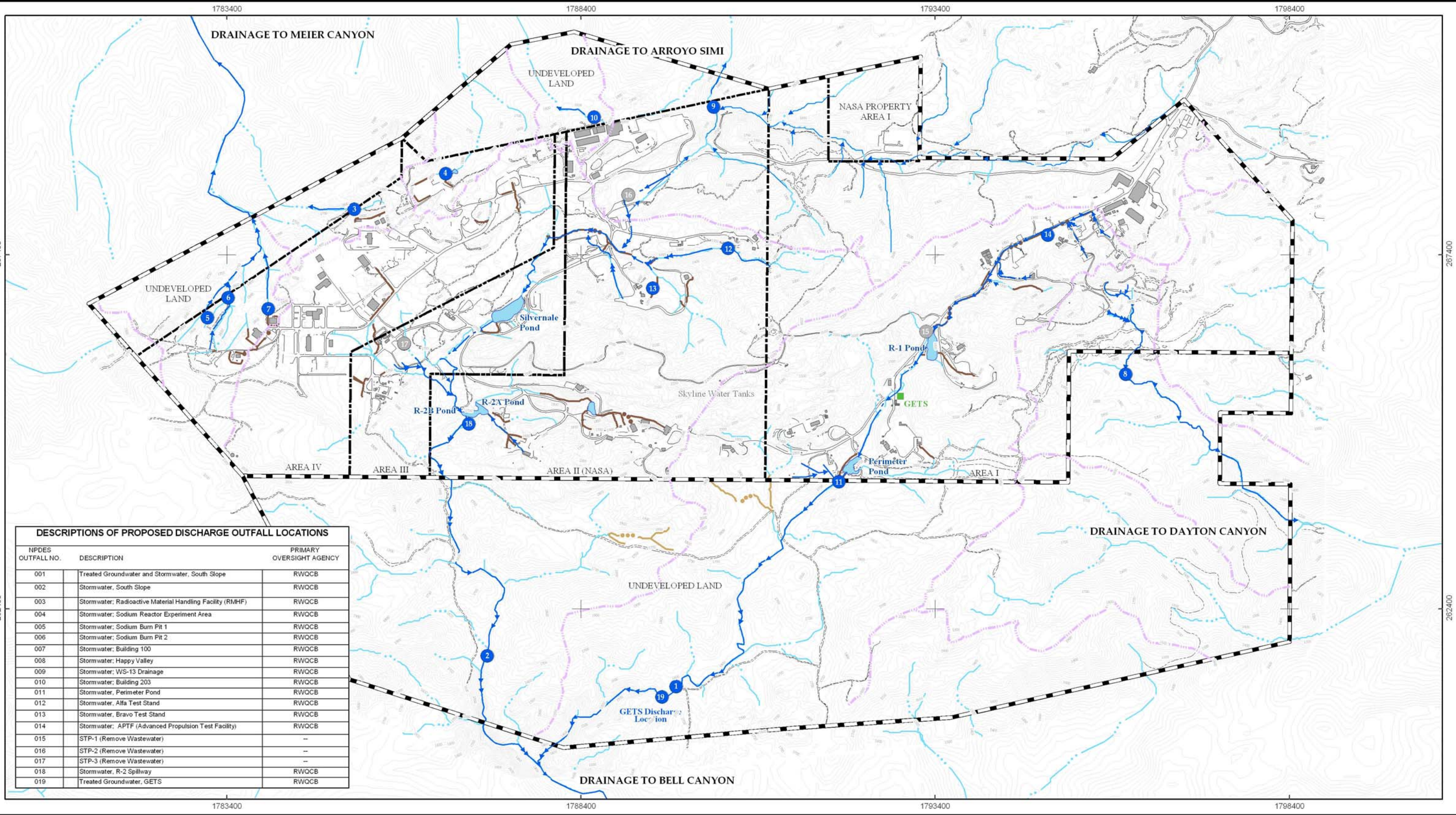


FIGURE 1

STORM WATER DRAINAGE SYSTEM AND OUTFALL LOCATIONS



DESCRIPTIONS OF PROPOSED DISCHARGE OUTFALL LOCATIONS

NPDES OUTFALL NO.	DESCRIPTION	PRIMARY OVERSIGHT AGENCY
001	Treated Groundwater and Stormwater, South Slope	RWOCB
002	Stormwater, South Slope	RWOCB
003	Stormwater; Radioactive Material Handling Facility (RMHF)	RWOCB
004	Stormwater; Sodium Reactor Experiment Area	RWOCB
005	Stormwater; Sodium Burn Pit 1	RWOCB
006	Stormwater; Sodium Burn Pit 2	RWOCB
007	Stormwater; Building 100	RWOCB
008	Stormwater; Happy Valley	RWOCB
009	Stormwater; WS-13 Drainage	RWOCB
010	Stormwater; Building 203	RWOCB
011	Stormwater; Perimeter Pond	RWOCB
012	Stormwater; Alfa Test Stand	RWOCB
013	Stormwater; Bravo Test Stand	RWOCB
014	Stormwater; APTF (Advanced Propulsion Test Facility)	RWOCB
015	STP-1 (Remove Wastewater)	--
016	STP-2 (Remove Wastewater)	--
017	STP-3 (Remove Wastewater)	--
018	Stormwater, R-2 Spillway	RWOCB
019	Treated Groundwater, GETS	RWOCB



- Legend**
- NPDES Outfalls (RWOCB Primary Oversight Authority)
 - Historical NPDES Outfalls
 - Groundwater Extraction Treatment System (GETS)
 - Effluent Pathways
 - Surface Water Drainage Divide
 - Natural Drainage
 - Concrete Lined Drainage
 - Graded Drainage
 - Surface Water Reclamation Ponds

- Base Map Legend**
- SSFL Property Boundary
 - Administrative Area Boundary
 - Ground Elevation Contours
 - Drainage Pathways
 - A/C Curbing
 - Dirt Road
 - Existing Building or Structure

Site Map with Outfall Locations and Storm Water Drainage Systems

Date: April 12, 2010
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FIGURE 1