



## CITY OF LATHROP EROSION & SEDIMENT CONTROL PLAN

### General Project Information

Project Name: <b>Example Project - New Swimming Pool</b>	
Project Address: <b>2021 Easy Street</b>	
Total Project Size: <b>2,300 Sq. Ft.</b> <small>(indicate sq. ft. or acres)</small>	Approximate Soil Disturbance: <b>1,400 Sq. Ft.</b>
Amount of Impervious Surface Created or Replaced: <b>800 Sq. Ft.</b>	
Anticipated Start Date: <b>10/20/2022</b>	Anticipated End Date: <b>120 Days Max</b>
Number of Storm Drains within 50 ft. of Project: <b>1</b>	

### Project Owner Information:

Name: <b>Mr. Monopoly</b>		
Address: <b>2021 Easy Street</b>		
Owner City: <b>Lathrop</b>	State: <b>CA</b>	ZIP: <b>95330</b>
Phone Number: <b>777-777-7777</b>	Email:	

### Contractor Information:

Name: <b>Joe Builder</b>		
Address: <b>7541 Acme Lane</b>		
Owner City: <b>Lathrop</b>	State: <b>CA</b>	ZIP: <b>95336</b>
Phone Number: <b>444-444-4444</b>	Email: <b>builderguyone@yahoo.com</b>	



**Please describe the nature of the project and how Erosion and Sediment will be controlled on-site. Please see Page 2 for a list of "Best Management Practices" (BMPs) that can be implemented on your construction project. A general site map and BMP detail is required to be included on Page 3.**

A new swimming pool will be installed in the backyard. Existing fence will be removed and vegetation will be preserved to the extent practical.

Perimeter controls will consist of utilizing existing measures, such as fencing and hard and landscaping. Rock bags will be used to control any sheet flow from the site and tarps will be used on disturbed soil areas if needed. Soil will not be disturbed during times of wet weather to the extent practicable. Concrete and stucco will be contained in secured washouts. Waste material will be hauled off site.

EXAMPLE ONLY

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

**PLEASE SELECT WHICH SITE BMPS WILL BE IMPLEMENTED ON PROJECT SITE**

	Cal Trans BMP Fact Sheet	STORM WATER BEST MANAGEMENT PRACTICES (BMPs)	BMP Selected?
EROSION CONTROL	City Standard	<b>Scheduling</b> (e.g. work will be conducted during the dry season, grading will not occur during rainy weather)	<b>X</b>
	SS-2	<b>Preservation of Existing Vegetation</b> (e.g. existing vegetated areas will not be disturbed)	<b>X</b>
	SS-4	<b>Area to be vegetated / Seeding</b> (e.g. landscaping, turf, seed, or hydroseeding)	
	SS-7	<b>Temporary Erosion Control</b> (using an erosion control blanket or geotextile)	<b>X</b>
	SS-6 & SS-8	<b>Area covered with a tempoary or permanent mulch</b> (straw, mulch, compost, or equivalent)	<b>X</b>
	EC-16 <small>(CASQA BMP Standard)</small>	<b>Non-Vegetated Stabilization</b> (covered with aggregate, paving, permanent surfaces/structures)	<b>X</b>
	WE-1	<b>Wind Erosion Control</b> (keeping soil moist to prevent wind erosion)	<b>X</b>
TEMPORARY SEDIMENT CONTROL	SC-1	<b>Temporary Silt Fence</b>	
	SC-2 or SC-3	<b>Sediment basin or trap</b> (retention pond or basin where sediment can settle out)	
	SC-5	<b>Temporary Fiber Rolls / Straw Wattles</b>	<b>X</b>
	SC-6 or SC-8	<b>Temporary Gravel Bag Berm or Sand Bag Barrier</b>	<b>X</b>
	SC-7	<b>Street Sweeping</b> (Inspect roads, entrances/exits daily and clean as needed)	<b>X</b>
	City Standard	<b>Curb Cutback</b> (Providing a 4" down, 6" cutback from the curb)	
	SC-10	<b>Temporary Drain Inlet Protection</b> (mandatory for any DI's within 50 feet of the project)	<b>X</b>
	SE-13 <small>(CASQA BMP Standard)</small>	<b>Compost Socks / Biofilter Bags</b>	
	City Standard	<b>Stabilized Construction Exit</b> - Constructed with aggregate at the project owner's specification, but must be effective in controlling trackout.	<b>X</b>
	TC-2	<b>Stabilized Construction Roadways</b>	
	WM-3	<b>Stockpile Management</b> (Stockpiles that have been inactive for more than 14 days must be covered with a temporary erosion control or plastic sheeting and contained with a fiber roll or gravel bag berm)	<b>X</b>
NON-STORMWATER POLLUTION CONTROL	NS-2	<b>Dewatering</b> (Providing BMPs for reducing sediment when sumping or draining ponded water)	<b>X</b>
	NS-3	<b>Paving, Sealing, Saw-cutting, Coring, and/or Grinding Operations</b>	<b>X</b>
	NS-7	<b>Potable Water / Irrigation Testing and Discharge to the MS4</b>	
	NS-8	<b>Vehicle and Equipment Cleaning</b> (Work performed on site)	
	NS-9	<b>Vehicle and Equipment Fueling</b> (Work performed on site)	
	NS-10	<b>Vehicle and Equipment Maintenance</b> (Work performed on site)	
	NS-12/14 & WM-8	<b>Concrete, Stucco, Plaster, Tile, or Masonry Work</b> (provide a washout on site)	<b>X</b>
	WM-1 & WM-2	<b>Storage of Hazardous Materials on Site</b> (Paints, solvents, acids, fuel, lubricants, etc.)	<b>X</b>
	WM-4	<b>Spill Prevention and Control</b> (Emergency Spill Kit or Supplies)	<b>X</b>
	WM-5	<b>Solid Waste Management</b>	<b>X</b>
	WM-9	<b>Temporary Sanitary Waste Facilities</b> (port-a-potties)	<b>X</b>

*Please describe how the selected BMPs will be implemeted on site or any comments on selection:*

*For further reference on how to implement BMPs, or for more information on a specific control, please lookup the provided Cal Trans BMP cutsheet reference number*

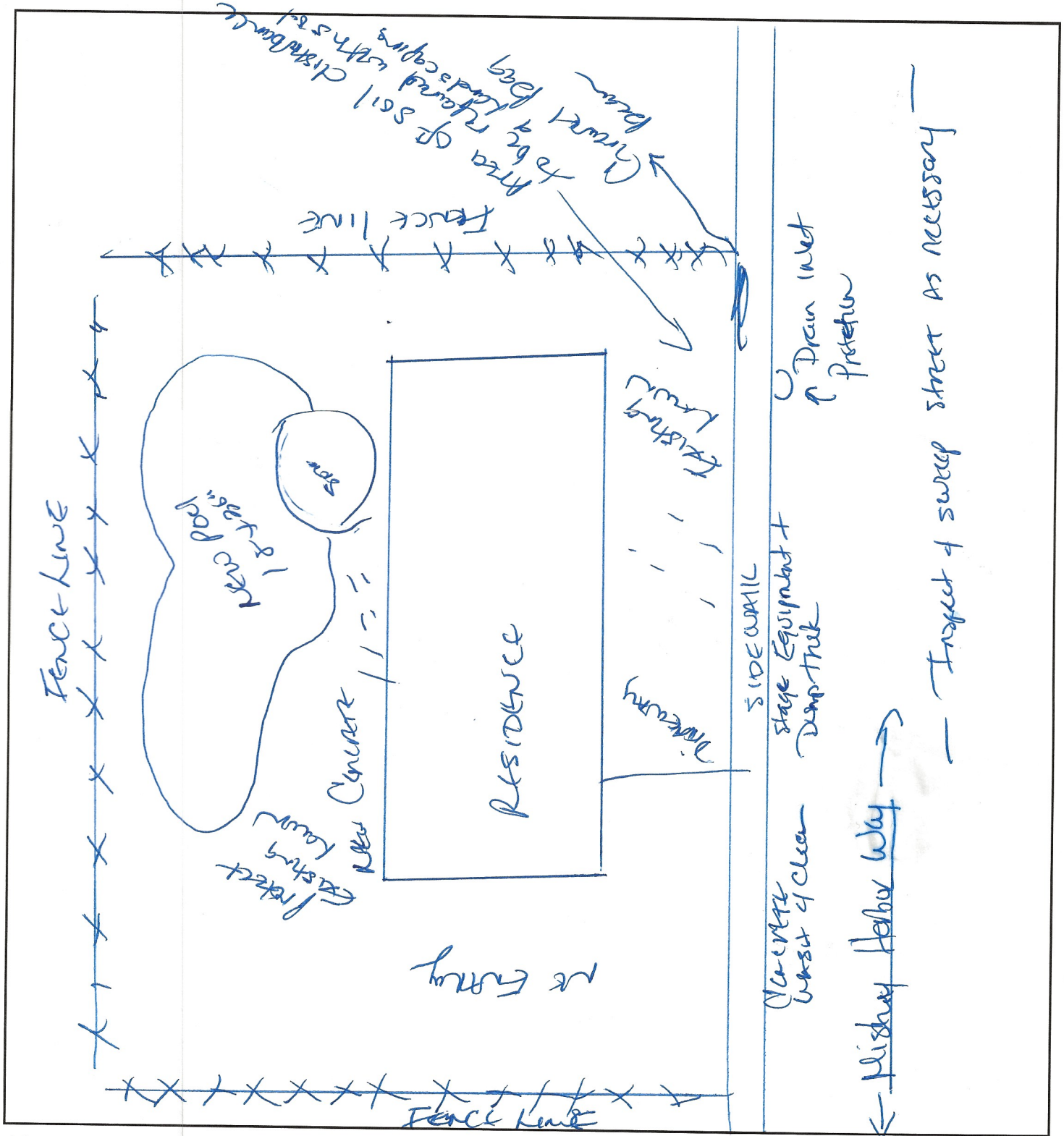
**EXAMPLE:** Sediment controls will be utilizing the existing fencing and installing either gravel bag berms or straw wattle where necessary. Straw or geotextile fabric will be used for a temporary erosion control. Grading will be scheduled around wet weather to limit the erosion exposure. Plaster, concrete, and mortar work will be contained in plastic lined washouts and no trade will be allowed to wash out tools to the ground. Streets will be swept as needed to remove sediment from the streets.

EROSION SEDIMENT CONTROL PLAN  
SITE MAP

*See next page.*

*(Please show the project boundaries, adjacent streets, storm drain inlets, the anticipated location for BMP implementation (from the list on the previous page), and where soil disturbance and construction work will take place.  
This map can either be hand drawn, or a separate sheet can be submitted in place of this one.)*

EXAMPLE SITE MAP, USE FOR  
REFERENCE ONLY.



(Please show the project boundaries, adjacent streets, storm drain inlets, the anticipated location for BMP implementation, and where soil disturbance and construction work will take place)