



City of Patterson
 1 PLAZA
 PO Box 667
 Patterson, CA 95363
 (209) 895-8030 Fax (209) 895-8039

Office Use Only

Application Date: _____

Customer # _____

PERMIT # _____

WMP to P.W. _____ ESCP to P.W. _____

APPLICATION FOR DEMOLITION PERMIT

Project Valuation: \$ _____

BUILDING TYPE: Residential Commercial Project Square Footage: _____

Description of Work: _____

Address of Work: _____

Where are you obtaining water for Dust Control: _____

*If you need to pull from a City Fire Hydrant a Fire Hydrant Use Permit is required. Please contact Public Works (895-8060.)

Will you be encroaching on the public right-of-way: _____

*If yes, an Encroachment Permit is required. Please contact Public Works for this permit. (895-8060)

Property Owner: _____ APN: _____

Address: _____ Phone: _____

City: _____ Zip: _____ Email: _____

Primary Contractor: _____ Phone: _____

Address: _____ Contractor Lic #: _____ Local Lic# _____

City: _____ Zip: _____ Email: _____

Applicant: _____ Date: _____

Applicant Address: _____ Phone: _____

Project Contact Person: _____ Phone: _____

Fax: _____ Print Name and Title _____
 Email: _____

PLEASE REVIEW THE FOLLOWING ITEMS PRIOR TO SUBMITTING APPLICATION

1. **Residential/Commercial Projects:** 3 sets of Site/Plot Plans
2. A plan check deposit maybe required with this application.
3. This application, in which no permit is issued, will expire in 6 months from today's (submittal) date.
4. If this building is intended to be licensed by Dept of Health Services (i.e. OSHPD3), you are required to submit concurrently to OSHPD for their review and approval.
5. No inspection will be performed prior to issuance of the Building Permit.

APPLICANT SIGNATURE

DATE

LICENSED CONTRACTOR DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code and that my contractors license is in full force and effect and that all of the information provided by me regarding this is true and correct. I also affirm under penalty of perjury that my Worker's Compensation Declaration or Certificate of Exemption from Worker's Compensation Insurance and lend agency information are true and correct.

Signed _____ Dated _____

Print Name of Signer _____

License# _____ License Class _____

WORKER'S COMPENSATION DECLARATIONS

I hereby affirm that I have a certificate of self-insure, or a certificate of Worker's Compensation Insurance, or a certified copy thereof (Sec. 3000, Lab. C).

Policy# _____ Company _____

Certified copy is hereby furnished

Certified copy is filled with the building inspection department of the City of Patterson

Applicant Signature _____ Dated _____

OWNER- BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from provisions of the Contractor's License Law (Chapter 9 of Division 3 of the Business and Profession Code) because: (check applicable statement)

A. I am the owner of the above property and I will contract to have all of the work performed by licensed contractors.

B. I am the owner of the property and the work will be partially accomplished in accordance with Statement "A" and the other work will be accomplished in accordance with Statement "C".

C. I am the owner of the above property and I will perform all the above work personally or through my employees whose sole compensation will be wages, and the above described structure is not intended or offered for sale.

Applicant Signature _____ Dated _____

Print Name of Signer _____

CERTIFICATE OF EXEMPTION FROM WORKER'S COMPENSATION INSURANCE

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Worker's Compensation Laws of California.

Applicant Signature _____ Dated _____

NOTICE TO APPLICANT: If after making this Certificate of Exemption you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3097, Cir. C).

Lender's Name _____

Lender's Address _____

I CERTIFY THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE INFORMATION IS CORRECT. I AGREE TO COMPLY WITH ALL CITY AND COUNTY ORDINANCES AND STATE LAWS RELATING TO BUILDING CONSTRUCTION, AND HEREBY AUTHORIZE REPRESENTATIVES OF THIS CITY TO ENTER THE MENTIONED PROPERTY FOR INSPECTION PURPOSES.

Applicant or Agent Signature _____ Date: _____

Certification of all Public / Private Utility Disconnects Must Be Submitted

CHECKLIST

#1 Water #2 Sewer #3 Gas #4 Electrical #5 Cable

IF ITEMS MARKED BELOW ARE YES, THEN AN ENVIRONMENTAL HEALTH REVIEW IS REQUIRED

FUEL STORAGE TANK ABANDONMENT- Closure, removal or abandonment of underground fuel storage tanks must be done in compliance with Section 25298 of the California Health and Safety Code and be permitted by the County Environmental Health Division. Yes () No ()

WATER WELL DESTRUCTION- A permit from the County Environmental Health Division is required to abandon any water well. Yes () No ()

SEPTIC TANK ABANDONMENT- Environmental Health review is not required. Septic tanks must be destroyed as set forth in Section (722.0 of the CPC). The procedure will be inspected by the Building Department (103.5.1 of the CPC).

STANISLAUS COUNTY ENVIRONMENTAL HEALTH DEPARTMENT (209) 525-6700

APPROVED CERTIFICATE ATTACHED: YES NO

Comments: _____

IF ITEM MARKED BELOW IS YES, THEN AN AIR POLLUTION REVIEW IS REQUIRED

Does this structure contain asbestos within tiles, roofing, and/or insulation? Yes () No ()
If yes, please describe _____

What measures are planned to reduce dust emission during demolition and debris removal? _____

SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT (209) 557-6400

APPROVED CERTIFICATE ATTACHED: YES NO

Comments: _____

APPLICANT MUST SIGN BELOW

I understand that all solid wastes shall be recycled or disposed of at an approved landfill or transfer station. Any hazardous wastes shall be transported to an approved hazardous waste disposal facility per State requirements.

APPLICANT SIGNATURE

DATE

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SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT

Northern Region Office
 4800 Enterprise Way
 Modesto, CA 95356-8718
 (209) 557-6400 ♦ FAX (209) 557-6475
 (San Joaquin, Stanislaus and Merced Counties)
 asbestos.north@valleyair.org

Central Region Office
 1990 East Gettysburg Avenue
 Fresno, CA 93726-0244
 (559) 230-6000 ♦ FAX (559) 230-6062
 (Fresno, Madera and Kings Counties)
 asbestos.central@valleyair.org

Southern Region Office
 34946 Flyover Court
 Bakersfield, CA 93308-9725
 (661) 392-5500 ♦ FAX (661) 392-5585
 (Tulare and Kern Counties)
 asbestos.south@valleyair.org

DEMOLITION PERMIT RELEASE

The purpose of this form is to verify compliance with or exemption from the National Emission Standards for Hazardous Air Pollutants (NESHAP) asbestos **notification** requirements. It is the Applicant's responsibility to obtain the required signature from the District and return this form to the appropriate city or county building department **prior to obtaining a demolition permit.**

Project Description

Job Site Address: _____	City: _____	Zip Code: _____
Owner's name: _____	Telephone: _____	Fax: _____
Owner's Address: _____	City: _____	Zip Code: _____
Contractor's Name: _____	Telephone: _____	Fax: _____
Contractor's Address: _____	City: _____	Zip Code: _____
Contact's Email: _____		

1. Structure(s) being demolished:	Yes	No	2. Proposed project:	Yes	No
One structure (non-commercial), with four or fewer units.	<input type="checkbox"/>	<input type="checkbox"/>	Single Family Dwelling	<input type="checkbox"/>	<input type="checkbox"/>
Other (describe): _____			Subdivision, Retail or Commercial Project	<input type="checkbox"/>	<input type="checkbox"/>
Is demolition by intentional burning?	<input type="checkbox"/>	<input type="checkbox"/>	Public Project (School, Highway, etc..)	<input type="checkbox"/>	<input type="checkbox"/>
			Other (describe): _____		

Comments: _____

Signature of applicant _____ Title _____ Date _____

FOR SJVUAPCD USE ONLY

This certifies that the demolition applicant has satisfied the APCD's notification requirements. The APCD allows the demolition to proceed on or after _____, 20_____.

This certifies that the Demolition application is exempt from the APCD's requirements.

District approval on this form only indicates compliance with or exemption from the NESHAP notification requirements. Enforcement action will be taken if asbestos NESHAP violations are found at the project.

Further, there are other agencies that regulate the handling and disposal of ACM, such as OSHA, Cal-OSHA, and DTSC regardless of NESHAP applicability to your property.

Comments: _____

Printed Name: _____ Title _____
 : _____
 Approval Signature: _____ Date _____
 : _____



DEPARTMENT OF ENVIRONMENTAL RESOURCES

3800 Cornucopia Way, Suite C Modesto, CA 95358-9492
Phone: 209.525.6700 Fax: 209.525.6774

TO: To Whom It May Concern
FROM: Department of Environmental Resources
SUBJECT: ABANDONMENT PROCEDURES FOR SEPTIC TANKS

Section 1119 of the Uniform Plumbing Code requires that when connecting to community sewer, or replacing an existing septic tank, the old septic tank is to be destroyed.

Recognizing that the proper abandonment of an old tank eliminates a future health and safety problem to the community, the Department of Environmental Resources has established the following procedure for such abandonment:

1. The tank's septage shall be pumped by a permitted/licensed pumper and hauled to an approved disposal site.
2. A minimum of two, 10" - 12" diameter holes shall be made in the bottom of the tank to allow for drainage of infiltration water, or two sides shall be caved/broken into the bottom of the tank. There must be no wastewater left at the bottom of the tank.
3. The top cover of the tank shall be removed or broken into the tank.
4. The tank shall be completely filled with earth, sand, gravel, concrete, or other approved fill material.

A REPRESENTATIVE OF THE DEPARTMENT OF ENVIRONMENTAL RESOURCES WILL MAKE INSPECTION. TO ARRANGE AN APPOINTMENT, PLEASE CALL (209) 525-6700 BETWEEN 7:30 - 8:30 A.M. OR 4:00 - 5:00 P.M.

5. After inspection and approval of the tank destruction and filling, the remaining void shall be clean filled to the level of the top of the ground.

NOTE:

- A. Where the septic tank is abandoned in conjunction to connecting any premises with the public sewer, the permittee making the connection shall fill all abandoned facilities in conformance with the public sewer's Administrative Authority. Check for any special requirements before starting work.
- B. When the abandonment of the septic tank is in conjunction with a building permit issued by the County Building Department, a fee shall be paid to the Department of Environmental Resources to cover costs of inspection. Permits obtained from the Department of Environmental Resources for the replacement of existing septic systems includes the inspection of the abandonment of the old septic tank.
- C. Building Demolition Permits - Prior to the final inspection of the structure demolition and removal, the Department of Environmental Resources shall verify and sign off the abandonment of the old septic system. No fee is required for the Department of Environmental Resources inspection. Should the applicant desire to save an existing septic system, approval is needed from the Department of Environmental Resources. Such approval is conditioned upon the tank meeting Code, the seepage removed, and the tank lids to be secured so as not to be an attractive nuisance.



Encroachment Permit

Application Date Permit # Expiration Date

Description of Work:

Job Location:

WILL THIS REQUIRE GRADING ACTIVITIES? (ANYTHING 50 CY AND ABOVE): Yes No
***IF YES, PLEASE CONTACT THE CITY'S ENGINEERING DEPARTMENT TO OBTAIN A GRADING PERMIT (209) 895-8074.*

WILL THE ACTIVITIES BEING PERFORMED DISTURB SOIL?: Yes No
PROJECT SIZE: _____ **SQ. FT.** _____ **ACRE(S)** _____

IS THIS A NEW DEVELOPMENT PROJECT? IF SO, WAS A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) SUBMITTED TO THE CITY?: Yes No **IF A SWPPP PLAN WAS COMPLETED, PLEASE PROVIDE WDDID#: _____**
NAME OF LEGAL RESPONSIBLE PERSON (LRP): _____

**NOTE: EROSION & SEDIMENT CONTROL PLANS (ESCP) ARE REQUIRED BY STATE / LOCAL STORMWATER REGULATIONS AND IT APPLIES ONLY TO PROJECTS THAT DISTURB SOIL AND GO THROUGH PLAN CHECK/PERMIT PROCESS. THIS DOES NOT APPLY TO MAINTENANCE PROJECTS.*

Permit Type:	Permit Purpose: <input type="checkbox"/> Install <input type="checkbox"/> Repair <input type="checkbox"/> Replace <input type="checkbox"/> Abandon			
	\$98.82 <input type="checkbox"/> Curb Cut, Excavation, Trench <input type="checkbox"/> Driveway Approach <input type="checkbox"/> Install/Remove Monitoring Well	<input type="checkbox"/> Sewer Connection <input type="checkbox"/> Water Connection <input type="checkbox"/> Install Groundwater Well	\$71.31 <input type="checkbox"/> Street Cut/Excavation/Trench <input type="checkbox"/> Street Painting <input type="checkbox"/> Swimming Pool	<input type="checkbox"/> Tree Work <input type="checkbox"/> Other (Write in Below)
Other Fees <input type="checkbox"/> \$ 142.62 - Well/Septic Destruction (Pg. 4-5) <input type="checkbox"/> \$ 98.82 Well/Septic Destruction Encroachment Fee (if applicable) <input type="checkbox"/> Double Fee (Work down without Permit) OFFICE USE ONLY				

Other

Job Location Work Scheduled to Begin and Completed by

Property Owner Contact Person

Phone/Cell: E-mail:

Property Owner's Address City State Zip Code

Contractor's Name Contact Person:

Contractor's Address City State Zip Code

Phone/Cell: E-mail:

City Business License # State Contractor Lic. Class

SUBCONTRACTOR'S LIST (SUBS MUST HAVE A CITY BUSINESS LICENSE)

No.	Name	Address	Work to be Performed for General Contractor	City Business License #	Contractor's State License & Class
1.					
2.					



**Encroachment Permit
Applicant's Agreement**
(PLEASE REVIEW AND SIGN BELOW)

The Contractor is required to submit to the City a certificate of liability insurance with at least 1,000,000 in coverage (per occurrence) and an Endorsement to the policy naming the City of Patterson and all subcontractors listed on this application (including its officers, agents, and employees) as additional insured. An ISO Form CG2010 is **REQUIRED** along with the certificate. In addition to the insurance requirement, the contract must post a bond with the City of Patterson if monitoring wells are being installed in the City right-of-way. The bonds must be valid for the time that the monitoring wells are in service. The permit processing fee is non-refundable. Any work done without prior approval and/or permit will be subject to a double fee.

The applicant shall prepare traffic control plans and follow traffic control procedures in accordance with the Caltrans Manual for projects, which require work in public right-of-ways. The applicant further agrees that he or she shall take all necessary safety precautions reasonably required in performing any work pursuant to any permit granted by the City of Patterson, and specifically agrees to comply with any and all safety standards and rules that have been established by the State of California or the Federal Government.

The applicant further agrees that in consideration of the granting of any permit issued pursuant to this application that he shall indemnify and hold the City of Patterson harmless from any and all liability for damages resulting from the negligence of the applicant, its agents, employees, subcontractors, or assigns, including damages, fees of attorneys, and other expenses which the City of Patterson may sustain or incur as a consequence of the negligence of the applicant, its agents, employees, subcontractors or assigns.

The applicant agrees to comply with all Stormwater Regulations (Federal/State/Local) and will submit an Erosion & Sediment Control Plan (ESCP) and/or Stormwater Pollution Prevention Plan (SWPPP) if applicable and comply with the plan submitted for their project. Applicant also understands and agrees that Best Management Practices (BMPs) will be used during the duration of the project and understand and grants authorization to the City to monitor, inspect, and enforce stormwater regulations during the duration of the project. The applicant will make sure to contact Public Works at (209) 895-8060 to schedule an inspection prior to starting the project and after the project is complete. (City Ordinance No. 777).

The permit is only valid for the party, contractor's and sub contractors named in this permit and for the specific scope of work and job location listed above. Applicant must contact the Patterson Building Department at (209) 895-8030 to obtain the appropriate permit(s) for any work on private property. This permit is valid for 30 days from the date of Public Works approval, unless otherwise noted. Work may commence until all conditions of approval have been satisfied.

Inspections by Public Works staff will be billed at the corresponding fee per inspection and require a 24-hour notice. The cost for any inspections by the City's Engineer will be billed to the applicant and require a 48-hour notice. *Any jobs that encroach on City streets, including partial blockage or closure of streets, will require a traffic control plan and a designated date work will begin.* A pre-inspection walk thru is scheduled with the general contractor and the Public Works Inspector prior to work beginning. A "final" inspection walk thru needs to be scheduled when the project is completed and for closure of this permit. To schedule an inspection or for any questions, please contact Public Works at (209) 895-8060.

Preservation of Survey Monument

Contractor shall be responsible for identifying and preserving any and all existing Monuments or Survey Points (Apparent or Buried) which control Subdivisions, tracts, streets or highways, or Geodetic Control and/or Published Elevation Control. If monuments are inadvertently distributed by the contractor, the contractor is responsible for all costs of replacement and resetting the monument including survey costs. If monuments are to be disturbed, the contractor shall provide a minimum of 10 working days notice to the project Engineer or Land Surveyor prior to the disturbance or removal of any existing monuments (Apparent or Buried).

If a monument is to be disturbed the Contractor shall coordinate with the project Engineer or Land Surveyor to have a minimum of four ties to survey points, (set iron pipes, 5/8ths rebar or durable marker), a copy of the field notes showing the ties and a Corner Record shall be filed with the County Surveyor's Office, (Business and profession Codes 8771).

Monuments requiring replacement or resetting shall be of acceptable type and quality as directed by the Engineer. They shall be placed by a Surveyor registered in the State of California in a manner consistent with good and recognized engineering and surveying practices and in accordance with City's standard drawings, and the State of California regulations, and a Corner Record shall be filed for the replaced monument (Business and profession Codes 8771).

By signing this agreement the property owner and contractor are also agreeing to all these requirements, terms & conditions of this page and Page 3 of this application.

Signature of Property Owner

Date

Signature of Contractor

Date



Encroachment Permit

TO BE COMPLETED BY CITY PERSONNEL

CONDITIONS OF CITY APPROVAL

1. Call Underground Service Alert (U.S.A.) @ 1-800-642-2444 at least 48 hours **BEFORE** digging in City right-of-way.
2. Shoring is required for trenches 5 feet or deeper.
3. All work, including Compaction, shall be completed to current City standards.
4. Any damage to public or private property or any damage to facilities in public right-of-way is the responsibility of the contractor to correct.
5. If the scope of work results in any significant impact to existing homes or businesses, the contractor may be required to pass out fliers to that effect.
6. A Pre-Construction meeting may be needed as determined by Public Works. **Please contact Public Works at (209) 895-8060 to schedule if marked Yes.** Yes No
7. If any water is needed from City fire hydrants, a Hydrant Use Permit is required.
8. All work performed under this permit shall comply with the Phase II Storm water Regulations and the City's storm water ordinance, including the completion of a SWPPP and/or Erosion Sediment Control Plan (ESCP). BMPs must be in place and the City's QSP will inspect before starting any work.
 Is a SWPPP and/or ESCP required for this project? Yes No
9. Upon approval of this application, a Fee is due before work may be commenced.
10. Is a traffic control plan needed? (Any jobs that encroach on city streets, including partial blockage or closure of streets, will require a traffic control plan and a designated date work will begin. Upon approval of encroachment permits, emergency services shall be notified and give the date work will begin.)
11. Is the property free and clear of easements? Yes No
12. Pre-Inspections and Post Inspections are required for all Encroachment Permits. Please contact the Public Works Department at **(209) 895-8060** to schedule your inspections.
13. Other:
14. Has the Pre-Construction Meeting Completed? Yes No Date of Meeting: _____

John Vance, Public Works Inspector _____
Signature Date

Robert Andrade-Deputy Director _____
Signature Date



City of Patterson
Public Works Department
1 Plaza, P.O. Box 667
Patterson, Ca 95363

Encroachment Permit

Phone: (209) 895-8060
Fax: (209) 895-8069
publicworks@ci.patterson.ca.us

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Preservation of Survey Monument

Contractor shall be responsible for identifying and preserving any and all existing Monuments or Survey Points (Apparent or Buried) which control Subdivisions, tracts, streets or highways, or Geodetic Control and/or Published Elevation Control.

If monuments are inadvertently distributed by the contractor, the contractor is responsible for all costs of replacement and resetting the monument including survey costs.

If monuments are to be disturbed, the contractor shall provide a minimum of 10 working days notice to the project Engineer or Land Surveyor prior to the disturbance or removal of any existing monuments (Apparent or Buried).

If a monument is to be disturbed the Contractor shall coordinate with the project Engineer or Land Surveyor to have a minimum of four ties to survey points, (set iron pipes, 5/8ths rebar or durable marker), a copy of the field notes showing the ties and a Corner Record shall be filed with the County Surveyor's Office, (Business and profession Codes 8771).

Monuments requiring replacement or resetting shall be of acceptable type and quality as directed by the Engineer. They shall be placed by a Surveyor registered in the State of California in a manner consistent with good and recognized engineering and surveying practices and in accordance with City's standard drawings, and the State of California regulations, and a Corner Record shall be filed for the replaced monument, (Business and profession Codes 8771).



City of Patterson
 Public Works Department
 1 Plaza, P.O. Box 667
 Patterson, Ca 95363

Phone: (209) 895-8060
 Fax: (209) 895-8069
 publicworks@ci.patterson.ca.us

Encroachment Permit

Well / Septic Destruction Permit

Permit Type:

Well Destruction

Septic Tank Destruction

Well destruction permits must be obtained by a contractor with a C-57 license.

The applicant shall prepare traffic control plans (if needed) in accordance with Chapter 5 of the CalTrans Manual for projects, which require work in public rights of way.

The applicant further agrees that he or she shall take all necessary safety precautions reasonably required in performing any work pursuant to any permit granted by the City of Patterson, and specifically agrees to comply with any and all safety standards and rules that have been established by the State of California or the Federal Government.

The applicant further agrees that in consideration of the granting of any permit issued pursuant to this application that he shall indemnify and hold the City of Patterson harmless from any and all liability for damages resulting from the negligence of the applicant, its agents, employees, subcontractors, or assigns, including damages for death, or bodily injury, injury to property, and any and all liability, loss, costs, damages, fees of attorneys, and other expenses which the City of Patterson may sustain or incur as a consequence of the negligence of the applicant, its agents, employees, subcontractors or assigns.

This permit is only valid for the party named above for the specific scope of work listed above. This permit is valid for 30 days from the date of Public Works approval. Work may not commence until all conditions of approval have been satisfied.

Inspections by Public Works staff are \$30 and require a 24-hour notice. The cost for any inspections by the City's Engineer will be billed to the applicant and require a 48-hour notice.

*Drilling activities also require the applicant to provide a performance bond (or a cashier's check) in the amount of \$10,000 issued to the City of Patterson. This will be used to repair any damage to public facilities caused by the contractor.

Well Destruction Information:

An open abandoned well constitutes a physical hazard and forms a vertical pathway for movement of bacteriological and chemical contaminants into the groundwater supply. Any toxic or adulterating substances entering the well may, in time, migrate to aquifers furnishing water to nearby wells. In addition, a deteriorated and corroded well casing can cause degradation of the groundwater by intermixing aquifers.

The minimum standards for destruction of abandoned wells are shown in the attached drawing. The City of Patterson may change the requirements when adverse or special conditions warrant.

Septic Tank Destruction Information:

Section 1119 of the Uniform Plumbing Code requires that when connecting to community sewer, or replacing an existing septic, the old septic tank is to be destroyed.

Recognizing that the proper abandonment of an old tank eliminates a future health and safety problem to the community, the Department of Public Works has established the following procedure for such abandonments:

1. The tank's contents shall be pumped by a permitted/licensed pumper and hauled to an approved disposal site;
2. A minimum of two, 10"-12" diameter holes shall be made in the bottom of the tank to allow for drainage of infiltration water, or two sides shall be caved/broken into the bottom of the tank;
3. The top cover of the tank shall be removed or broken into the tank;
4. The tank shall be completely filled with earth, sand, gravel, concrete, or other approved fill material;
5. After the inspection and approval of the tank destruction and filling, the remaining void shall be clean filled to the level of the top of the ground.
6. Where the septic tank is abandoned in conjunction to connecting any premises with the public sewer, the permittee making the connection shall also obtain an Excavation Permit from the Department of Public Works and a Building Permit from the Building Department.

INSPECTION WILL BE MADE BY A REPRESENTATIVE OF THE DEPARTMENT OF PUBLIC WORKS

Signature of Property Owner

Date

Signature of Contractor

Date



City of Patterson

Public Works Department
 Storm Water Management Program
 1 Plaza, 2nd Floor
 P.O. Box 667
 Patterson, California 95363
 Phone (209) 895-8064

Erosion and Sediment Control Plan (ESCP)

Worksheet for Small Construction Projects (Disturbing Soil + Plan Check/Permit)

What is this document for?

The City's Phase II MS4 NPDES General Permit issued by the State Water Board requires the City to develop and maintain a program to assure that sediment and other pollutants from construction activities do not flow into the City's storm water drainage system and, subsequently, impact local receiving waters. The City's Permit requires the City to require the owner of any construction project having soil disturbance to submit an Erosion and Sediment Control Plan (ESCP). The ESCP must identify potential sources of erosion and sedimentation associated with the project and identify the control measures (best management practices or BMPs) used to prevent erosion and control sedimentation within the project. This document is a worksheet to assist owners of small projects to determine appropriate control measures for their project.

Who is required to complete this document?

All construction projects that have soil disturbance and pass through plan check or the City's permitting process must develop an ESCP. Projects having more than one (1) acre of soil disturbance or those projects that are part of a larger common plan may be required to comply with the State Water Board's Construction General Permit (CGP), which requires the development of a Storm Water Pollution Prevention Plan (SWPPP). For these larger projects, the CGP-required SWPPP may be submitted in lieu of the ESCP. For all other projects (small projects) having less than one (1) acre of soil disturbance or those that qualify for a waiver or exemption from the CGP, must submit an ESCP using this worksheet.

What is required in this document?

This worksheet requires basic project and contact information, as well as, basic site information including location, status, approximate start and end dates and the area of soil disturbance.

The Best Management Practices (BMPs) that will be used during construction are also required to be identified.

A basic site map showing the project boundaries, adjacent streets, storm drain inlets, placement of BMPs, and where construction work will be occurring is required to be included.

BMPs, as defined on the EPA's website, are "a term used to describe a type of water pollution control. Storm water BMPs are techniques, measures or structural controls used to manage the quantity and improve the quality of storm water runoff. The goal is to reduce or eliminate the contaminants collected by storm water as it moves into streams and rivers."

For more details on BMPs please visit the California Storm Water Quality Association's website at: www.csqwa.org/resources/dmn-landbooks

Or Caltrans's website at: www.dnt.ca.gov/in/construct/stormwater/manuals.htm

Project Information

Project Name:		
Project Address:		
Project Size: (Indicate sq. ft. or acres)		
Anticipated Construction Start Date:		Anticipated Construction End Date:
Approximate Soil Disturbance: (Indicate sq. ft. or acres)		Number of Storm Drain Inlets within 50 ft. of the soil disturbance:

Owner Information

Name:	
Address:	
Phone Number:	
Email:	

Contractor Information

Name: _____

Company Name: _____

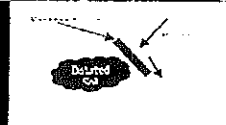
Address: _____

Phone Number: _____ Email: _____

Best Management Practices

Run-On Control BMPs

When surface flow of storm water runoff is allowed to pass through disturbed soils at an active construction project it can mobilize sediment and carry it into the municipality's storm drainage system and into the local receiving waters. This results in deposition of sediment in the municipal drainage system which causes more frequent maintenance and can cause flooding. The sediment is also harmful to the local waterways.



Does storm water have the potential to run-on to the construction site? Yes No

If yes, will storm water surface flow be diverted around any disturbed soil areas? Yes No

Show how it will be diverted on the site map.

Erosion Control BMPs

The definition of erosion is the detachment of soil particles. These particles can become detached by rain, wind, or construction activity. Although construction, by nature, disturbs soil, it is vital to place a temporary or permanent covering over disturbed soil as soon as possible. Projects are not allowed to leave areas of exposed soil that do not have a cover. On the table below and on the site map show how you will prevent erosion at your project.

CASQA Fact Sheet	BMP Name	BMP Selected? (Check Box)	Describe the BMP to be implemented. If not used, state the reason why.
EC-1	Scheduling (work will be conducted during the dry season)		
EC-2	Preservation of Existing Vegetation (existing vegetated areas will not be disturbed)		
EC-4	Area to be vegetated with landscaping, turf, or hydroseeding		
EC-7	Temporary Erosion Control using an erosion control blanket or geotextile		
EC-6 & EC-8	Area covered with a temporary or permanent mulch including straw, wood, compost, hydromulch, or equivalent		
EC-16	Non-Vegetated Stabilization (covered with aggregate, paving, permanent structures / surfaces)		
WE-1	Wind Erosion Control (kept moist to prevent wind erosion)		

Temporary Sediment Control BMPs

Sediment control is accomplished by two ways. First, giving sediment every opportunity to settle out of storm water runoff while still on the project. Second, remove sediment from surfaces that has been carried or tracked off site before it enters the municipal drains. Each project must have effective perimeter sediment control. Drain inlets within 50 feet of the project must be protected. Any visible track out or sedimentation onto municipal property must be removed as soon as possible. Using the table below and the attached site map to show how you will control sediment at the project site.

CASQA Fact Sheet	BMP Name	BMP Selected? (Check Box)	Describe the BMP to be implemented. If not used, state the reason why.
SE-1	Temporary Silt Fence		
SE-2 or SE-3	Sediment basin or trap (all or some of the storm water drains to a retention pond or basin where sediment can settle out)		
SE-5	Temporary Fiber Rolls / Straw Wattles		
SE-6 or SE-8	Temporary Gravel Bag Berm or Sand Bag Barrier		

SE-7	Street Sweeping (inspect roads and sidewalks daily and sweep as necessary)		
MS4 Standard	Curb cutback (maintain a minimum of 4 inches of elevation difference between the disturbed soil and the top of the existing curb, sidewalk, or paved surface)		
SE-10	Temporary Drain Inlet Protection (mandatory for any DI's within 50 feet of the project)		
SE-13	Compost Socks / Biofilter Bags		
MS4 Standard	Stabilized Construction Exit - Constructed with aggregate at the project owner's specification, but it must be effective in controlling trackout.		
IC-2	Stabilized Construction Roadways		
WM-03	Stockpile Management (stockpiles that have not been actively used in the last 14 days must be covered with an erosion control blanket or plastic sheeting and contained with a fiber roll or gravel bag berm)		

Non-Storm Water Pollution Control BMPs

The City ordinance (No. 777) prohibit the discharge to its municipal drainage system of any wash water, unpermitted construction site dewatering, saw-cutting or grinding slurries, unpermitted hydro-test water, chlorinated swimming pool or fountain water, concrete or paint wash out, or spills of hazardous materials or other substances. On the table below, list any activities that may apply to your project and show the location of these activities on the site map.

CASQA Fact Sheet	BMP Name	Activity Planned? (Yes/No)	Describe the BMP to be implemented. If not used, state the reason why.
NS-3	Paving, Sealing, Saw-cutting, Coring, and Grinding Operations		
NS-7	Potable Water / Irrigation Testing and Discharge to the Municipal Drainage System		
NS-8	Vehicle and Equipment Cleaning Performed on Site		
NS-9 & WM-04	Vehicle and Equipment Fueling Performed on Site		
NS-10	Vehicle and Equipment Maintenance Performed on Site		
NS-12/13 & WM-08	Concrete, Stucco, Plaster, Tile, or Masonry Work		
WM-09	Temporary Sanitary Waste Facilities (port-a-potties)		
WM-01	Storage of Hazardous Materials on the Project Site (paints, solvents, acids, fuel, lubricants, etc.)		

"This Stormwater Erosion and Sediment Control Plan (ESCP) and attachments were prepared for my project and under my direction to meet the Local and State Requirements. By signing below, I understand that my project must implement Best Management Practices (BMPs) and understand that the City will monitor, inspect, and enforce Stormwater regulations on my project site."

Project Owner Signature

Date

For questions or to schedule a Stormwater Compliance Inspection, please contact Sonia Delgado, Public Works, at (209) 895-8064 or via e-mail at sdelgado@ci.patterson.ca.us

For City Use Only

Date ESCP Received by City: _____
 Name of Staff Receiving ESCP: _____
 Plan Reviewed by: _____ Date Reviewed: _____
 Pre-Soil Disturbance Inspection Date: _____
 During Construction Inspection Date(s): _____ During Construction Inspection(s): _____
 Post Construction Inspection Date: _____

Site Map (draw map below or attach another map) – Map can be hand drawn or Parcel Map with Markups.
Please include a Map Legend for BMPs/Symbols and to utilize a North Arrow below to show direction(s).

