

**BEST MANAGEMENT PRACTICES FOR CONSTRUCTION ACTIVITIES :**

Storm Water Pollution Control Requirements for Construction Activities  
Minimum Water Quality Protection Requirements for All Development  
Construction Projects/Certification Statement

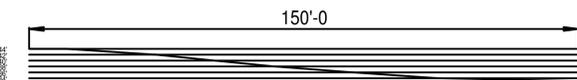
The following is intended as minimum for building and grading plans and represent the minimum standards of good housekeeping that must be implemented on all construction sites regardless of size. (Applies to all permits)

- Every effort should be made to eliminate the discharge of non-stormwater from the project site at all times.
- Eroded sediments and other pollutants must be retained on site and may not be transported from the site via sheetflow, swales, area drains, natural drainage courses or wind.
- Stockpiles of earth and other construction related materials must be protected from being transported from the site by the forces of wind or water.
- Fuels, oils, solvents and other toxic materials must be stored in accordance with their listing and are not to contaminate the soil and surface waters. All approved storage containers are to be protected from the weather. Spills must be cleaned up immediately and disposed of in a proper manner. Spills may not be washed into the drainage system.
- Excess or waste concrete may not be washed into the public way or any other drainage system. Provisions shall be made to retain concrete wastes on site until they can be disposed of as solid waste.
- Trash and construction related solid wastes must be deposited into a covered receptacle to prevent contamination of rainwater and dispersal by wind.
- Sediments and other materials may not be tracked from the site by vehicle traffic. The construction entrance roadways must be stabilized so as to inhibit sediments from being deposited into the public way. Accidental depositions must be swept up immediately and may not be washed down by rain or other means.
- Any slopes with disturbed soils or denuded of vegetation must be stabilized so as to inhibit erosion by wind and water.

I certify that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, to the best of my knowledge and belief, the information submitted is true, accurate, and complete. I am aware that submitting false and/or inaccurate information, failing to update the ESCP to reflect current conditions, or failing to properly and/or adequately implement the ESCP may result in revocation of grading and/or other permits or other sanctions provided by law.

**RONALD CHANG**  
(Architect & Authorized Agent of the Owner)

**ROAD DRIVEWAY PROFILE ( 9 1/2% MAXIMUM GRADE)**



AT 1720 TUNA CYN. RD.  
APN: 4448-018-042

JAN. 6, 2015

TOPOGRAPHIC SURVEY OF A PORTION  
OF PARCEL 4 OF RECORD OF SURVEY  
IN BOOK 76 74/77

**Construction Best Management Practices**

- No demolition or construction materials, debris, or waste shall be placed or stored where it may enter sensitive habitat, receiving waters or a storm drain, or be subject to wave, wind, rain, or tidal erosion and dispersion.
- No demolition or construction equipment, materials, or activity shall be placed in or occur in any location that would result in impacts to environmentally sensitive habitat areas, streams, wetlands or their buffers.
- Any and all debris resulting from demolition or construction activities shall be removed from the project site within 24 hours of completion of the project. 4-14-0544 (Pepper) 9
- Demolition or construction debris and sediment shall be removed from work areas each day that demolition or construction occurs to prevent the accumulation of sediment and other debris that may be discharged into coastal waters.
- All trash and debris shall be disposed in the proper trash and recycling receptacles at the end of every construction day.
- The applicant shall provide adequate disposal facilities for solid waste, including excess concrete, produced during demolition or construction.
- Debris shall be disposed of at a permitted disposal site or recycled at a permitted recycling facility. If the disposal site is located in the coastal zone, a coastal development permit or an amendment to this permit shall be required before disposal can take place unless the Executive Director determines that no amendment or new permit is legally required.
- All stock piles and construction materials shall be covered, enclosed on all sides, shall be located as far away as possible from drain inlets and any waterway, and shall not be stored in contact with the soil.
- Machinery and equipment shall be maintained and washed in confined areas specifically designed to control runoff. Thinners or solvents shall not be discharged into sanitary or storm sewer systems.
- The discharge of any hazardous materials into any receiving waters shall be prohibited.
- Spill prevention and control measures shall be implemented to ensure the proper handling and storage of petroleum products and other construction materials. Measures shall include a designated fueling and vehicle maintenance area with appropriate berms and protection to prevent any spillage of gasoline or related petroleum products or contact with runoff. The area shall be located as far away from the receiving waters and storm drain inlets as possible.
- Best Management Practices (BMPs) and Good Housekeeping Practices (GHPs) designed to prevent spillage and/or runoff of demolition or construction-related materials, and to contain sediment or contaminants associated with demolition or construction activity, shall be implemented prior to the on-set of such activity
- All BMPs shall be maintained in a functional condition throughout the duration of construction activity.

**APPLICABLE BMP LIST**

**EROSION CONTROL**

- EC1 SCHEDULING
- EC2 PRESERVATION OF EXISTING VEGETATION

**TEMPORARY SEDIMENT CONTROL**

- SE4 CHECK DAM
- SE8 SANDBAG BARRIER

**EQUIPMENT TRACKING CONTROL**

- TC1 STABILIZED CONSTRUCTION ENTRANCE EXIT

**WASTE MANAGEMENT & MATERIAL POLLUTION CONTROL**

- WM1 MATERIAL DELIVERY & STORAGE
- WM3 STOCKPILE MANAGEMENT
- WM6 HAZARDOUS WASTE MANAGEMENT
- WM8 CONCRETE WASTE MANAGEMENT
- WM9 SANITARY/SEPTIC WASTE MANAGEMENT
- WM10 LIQUID WASTE MANAGEMENT

**LEGEND**

- FIRE TRUCK HAMMERHEAD
- EXISTING BUILDING AREA
- NEW BUILDING AREA
- 3' X 12' (NET 27 SQ FT) PLANTER BOXES, 200 GALLON
- NEW 15 GALLON DROUGHT RESISTANT TREES
- GRAVEL OVER BASE
- (E) ASPHALT DRIVEWAY & ACCESS ROAD
- NEW ASPHALT OVER BASE WIDEN ROAD
- NEW GRAVEL TO WIDEN ROAD
- SE-8 : TEMPORARY EROSION CONTROL SAND BAGS ONE ROW OF SANDBAGS 2 BAGS HIGH
- SE-4 : TEMPORARY EROSION CONTROL SAND BAGS ONE ROW OF SANDBAGS 2 BAGS HIGH
- TRASH BIN (6' X 10') OR RECYCLE 2 YD. BIN (3'X6')
- FLAT STOCKPILE & STAGING AREA

1720 Tuna Canyon Road

**REMODEL/ADDITION**  
CLIENT

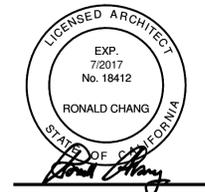
Angelo & Carmen Paparella  
1720 Tuna Canyon Road  
Topanga Canyon, CA.

Date 02/19/2016

Scale 1" = 20'-0"

Revisions

Consultants



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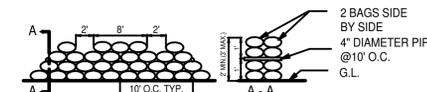
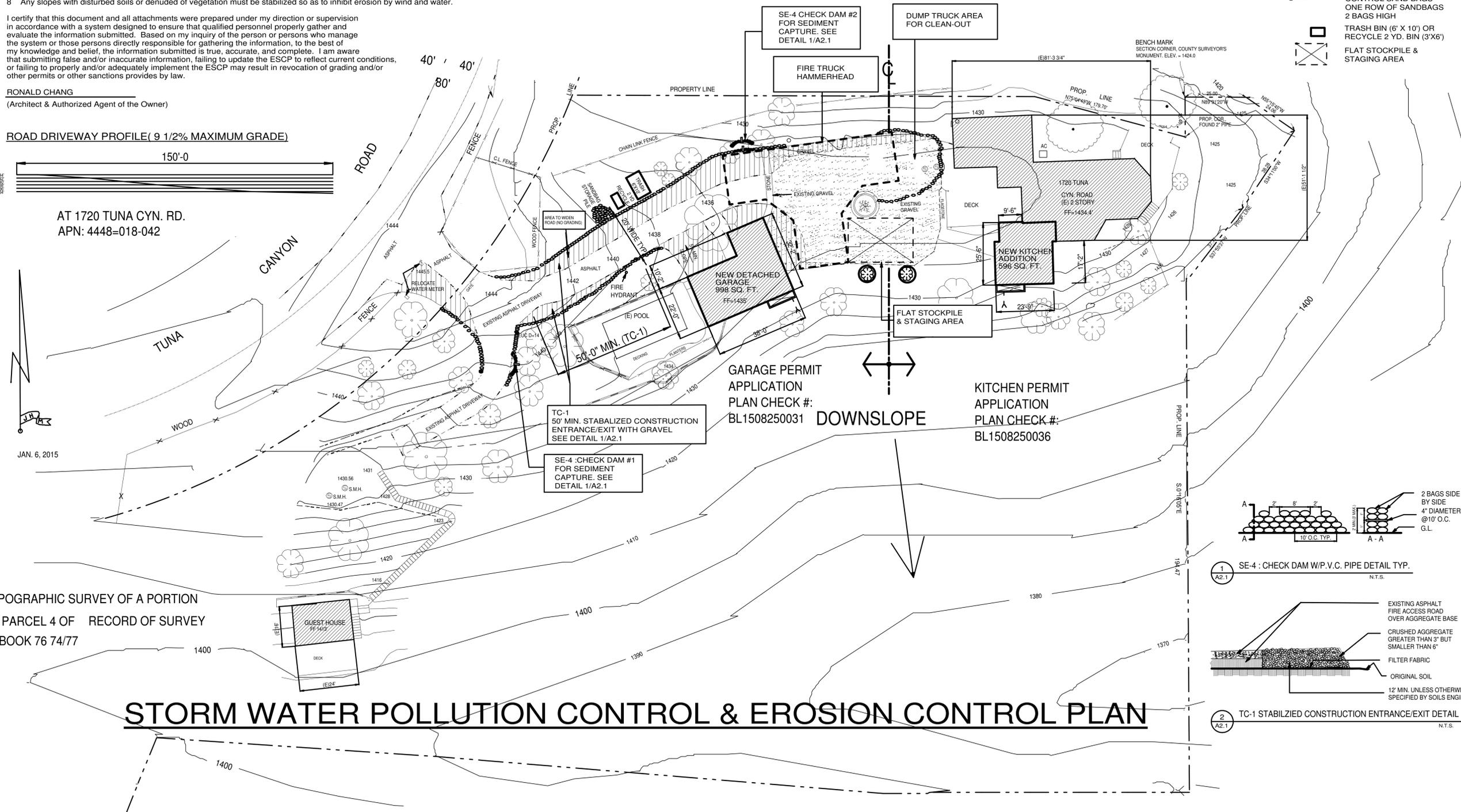
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**STORM WATER POLLUTION CONTROL & EROSION CONTROL PLAN**

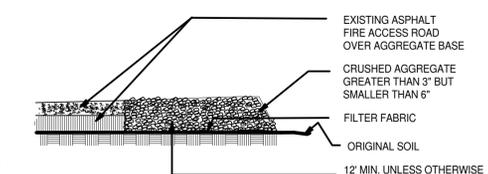
Job Number  
**8386.0**

Sheet No. 2 of

**A2.1**



1 SE-4 : CHECK DAM W/P.V.C. PIPE DETAIL TYP. N.T.S.



2 TC-1 STABILIZED CONSTRUCTION ENTRANCE/EXIT DETAIL N.T.S.