

| res: STO | ORMWATER POLLU | TION | PLAN NOTES | | | PRIVATE CONTRACT SEWER G |
|---|--|---|--|--|--|--|
| ry effort should be made to eliminate the discharge of non-stormwater from the project site at all times. | | | | | | A sewer construction permit shall be obtained and a fee |
| ded sediments and other pollutants must be retained on-site and may not be transported from the site via sheet flow, swales, area drains, natural drainage courses or wind. | | | | | | Works at the Permit Counter, 900 South Fremont Avenu required permits, such as road excavation, Caltrans, etc. |
| ckpiles of earth and other construction related materials must be protected from being transported from the site by the forces of wind or water. | | | | | 2. | , , , , , , , , , , , , , , , , , , , |
| ls, 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 | | | | | | The contractor must contact the Director of Public Works |
| 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. ess 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 s solid waste. | | | | | | Prior to issuance of any permit, the contractor shall file a Certificate or Worker's Compensation Insurance with the Los Angeles Department of Public Works shall be notifie |
| sh and construction related solid wastes must be deposited into a covered receptacle to prevent contamination of rainwater and dispersal by wind. | | | | | 4. | If work is done in a State Highway, a permit must be obta |
| liments 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 the public way. Accidental depositions must be swept up immediately and may not be washed down by rain or other means. | | | | | 5. | The contractor shall contact the district office listed on the |
| solution solution is the second solution of the stabilities of the | | | | | 6. | Approval of this plan by the County of Los Angeles Depar |
| following BMPs as outlined in, but not limited to, the latest edition of the California BMP Handbook (Construction) or Caltrans Stormwater Quality Handbooks (Construction Site | | | | | | existence or nonexistence of any underground utility pipe |
| P Manual), may apply during the construction of this project (additional measures may be required if deemed appropriate by the Project Engineer or the Building Official) | | | | | | All work shall be in accordance with the latest approved en |
| | | | | | | any), the latest "Additions and Amendments to the Standa |
| 1 OONTINOL | NON-STORM WATER MANAGEME | | WASTE MANAGEMENT AND MATERIALS POLLO WM1 MATERIAL DELIVERY AND STORAGE | | | for Sanitary Sewer" and shall be prosecuted only in the pro- |
| LDULINU | NS1 WATER CONSERVATION PRACTICE | S | WMT MATERIAL DELIVERY AND STORAGE WM2 MATERIAL USE | NATICE TO CONTRACTOR | 8. | The contractor's attention is direct to Section 7-10.4.2 of t |
| SERVATION OF EXISTING VEGETATION | NS2 DEWATERING OPERATIONS NS3 PAVING AND GRINDING OPERATION | IC | WM2 MATERIAL COL WM3 STOCKPILE MANAGEMENT | NOTICE TO CONTRACTOR | 1 | the "Minimum Public Safety Requirement" as shown on C |
| | NS4 TEMPORARY STREAM CROSSING | 10 | WM4 SPILL PREVENTION AND CONTROL | Issue no house lateral connection permits until outlet sewer | | |
| ROSEEDING . BINDERS | NS5 CLEAR WATER DIVERSION | | WM5 SOLID WASTE MANAGEMENT | PC 12220C are accepted for public use by the County of Los | 9. | Elevations are in feet above U.S.C. and G.S. sea level da |
| AW MULCH | NS6 ILLICIT CONNECTION/DISCHARGE | | WM6 HAZARDOUS WASTE MANAGEMENT | Angeles Department of Public Works. | 10 | No revisions shall be made in these plans without the app |
| TEXTILES & MATS | NS7 POTABLE WATER/IRRIGATION | | WM7 CONTAMINATION SOIL MANAGEMENT | | 1 1 | . No representative of the County of Los Angeles Departme |
| DD MULCHING | NS8 VEHICLE AND EQUIPMENT CLEANIN | | WM8 CONCRETE WASTE MANAGEMENT | The developer shall be responsible for the continued | 12 | . Grades to which this improvement is to be constructed ar |
| TH DIKES AND DRAINAGE SWALES | NS9 VEHICLE AND EQUIPMENT FUELING | | WM9 SANITARY/SEPTIC WASTE MANAGEMENT | maintenance of <u>PC 12497L</u> sanitary sewer until the County | | is shown by circles on profiles at all points between said of |
| OCITY DISSIPATION DEVICES | NS10 VEHICLE AND EQUIPMENT MAINTE | INANCE | WM10 LIQUID WASTE MANAGEMENT | formally accepts it for maintenance. All mainline, manholes | | design points. |
| PE DRAINS | NS11 PILE DRIVING OPERATIONS | | TEMPORARY SEDIMENT CONTROL | and laterals shall be protected from damage and infiltration. | 13 | 3. The private engineer shall furnish the County of Los Ang |
| EAMBANK STABILIZATION | NS12 CONCRETE CURING NS13 CONCRETE FINISHING | | SE1 SILT FENCE | |] | branches and shall provide stakes for them at their prope |
| | NS13 CONCRETE FINISHING NS14 MATERIAL AND EQUIPMENT USE | | SE2 SEDIMENT BASIN | Maintain sewer flow at all times during construction. |] | right angles from the main line sewer except as shown or |
| | NS15 DEMOLITION ADJACENT TO WATE | R | SE3 SEDIMENT TRAP SE4 CHECK DAM | | | sewer. Any change in alignment shall be requested in w |
| | NS16 TEMPORARY BATCH PLANTS | | SE4 CHECK DAW | Sewer video of all segments shall be submitted prior to partial | 14 | 4. The private engineer shall furnish the house lateral depth |
| | EQUIPMENT TRACKING CONTRO | | SE6 GRAVEL BAG BERM | field acceptance (95%) and completed field acceptance (98%). | 1 | 5. An approved backwater valve is required when the pad i |
| | TC1 STABILIZED CONSTRUCTION ENTRA | | SE7 STREET SWEEPING AND VACUUMING | Final map and as built sewer plans shall be submitted prior ro | | Contact Environmental Programs Division for an Industri |
| | TC2 STABILIZED CONSTRUCTION ROAD | | SE8 SANDBAG BARRIER | partial field acceptance. | | 5 |
| | TC3 ENTRANCE/OUTLET TIRE WASH | | SE9 STRAW BALE BARRIER | |] 1. | When work is encroaching into Flood Control District eas Flood Control District at https://epicla.lacounty.gov at lea |
| | | | SE10 STORM DRAIN INLET PROTECTION | All sanitary sewer manhole shafts and frames shall be | 1 | Development Division - Permits Section Public Counter a |
| | | | SE11 ACTIVE TREATMENT SYSTEMS SE12 TEMPORARY SILT DIKE | watertight with Butyl Rubber Mastic joint sealing compound or | | |
| | | | SE12 TEMPORARY SILT DIKE SE13 COMPOST SOCKS & BERMS | approved equal by the LA County Public Works. | | CONSTRUCTION NOTES |
| | | | SE14 BIOFILTER BAGS | | 」. | CONSTRUCTION NOTES |
| NDARD PLANS: | | | | | ן ^{1.} | Provide survey stakes on the property line or property line |
| owing latest revised standard plans on file in the office of the following department shall apply in the construction of this project. | | | | | 2. | Vitrified clay pipe joints shall be type "D" or "G" per "Stand |
| NGELES COUNTY DEPARTMENT OF PUBLIC WORKS Legend for sanitary sewer plans and profiles and district maps. 2021-1 | | | Bedding for sewer pipe. | | J _{3.} | If a power pole is within three feet of the sewer, the sewer |
| Precast concrete shallow | | 2021-1 | Cradling and encasement. | BWV Backwater valves shall be required for all units. | ٦. | point of interference. |
| Reinforced precast concre | | 2020-2 | WYE or TEE support. | | 4. | All joints between cast-iron pipe and vitrified clay shall be |
| Rectangular shallow man | | 2026-1 | Erosion protection in steep slopes. | | 7 6 | for Public Works Construction" Section 208-2. |
| Rectangular manhole fram | | 2027-1 | Allowable trench widths. | For buildings placed within the 45 degree influence lines, the | 5. | House laterals to be constructed with inverts at the proper |
| Standard manhole step. | | 6008-1 | Minimum public safety requirements. | Engineer and/or Developer must notify the Building and Safety plan checker for deep footings requirements. | 6. | Wye or tee branches may be used for connections to the |
| ARD PLANS FOR PUBLIC WORKS Precast concrete sewer m | CONSTRUCTION (SPPWC) | 2100-1 | Requirement's for sanitary sewers near water mains | plan checker for deep lootings requirements. | 7. | |
| Precast reinforced concret | | 221-2 | Pipe anchors and backfill stabilizers | NOTES: | | not indicated on the plans, the pipes shall be encased per |
| Breaking into existing mar | | 222-2 | House connection sewer | Any damage to the sewer line shall be the responsibility of | 8. | Department of Public Works . All structures shall be either brick sewer manholes per LA |
| Manhole frame and cover locking type 223-2 225-2 | | House connection remodeling Bianket protection for pipes | the contractor/owner. All grading and construction occurring over and the vicinity of the existing sewer shall be performed | 0. | Plan S-36 (SPPWC 200-3), or reinforced precast manhole | |
| Chimneys | | 220-2 | Blanket protocilon for pipes | in the presence of a County inspector. Where applicable, the | q | Resurface all trenches within paved areas to meet Depart |
| | | | | sewers shall be protected per Std. Plan 2023-2 at all | | |
| IY SANITATION DISTRICTS (CSD) NOTES: | | | | significant crossings. | 10 | Full compliance with Section 306-12 of the "Standard Specompaction, and sand equivalents by a qualified Civil Eng |
| connection for the disposal of industrial wastes shall be made to sewers shown on these plans until a permit for industrial tewater discharge has been issued by CSD for said connection. | | | | | 11 | All backfill and fills outside of the street right of way shall be |
| r to final acceptance of the project, notify the CSD Superintendent of maintenance at (661) 257-4809 to report completion of this | | | | | | 1557-78, Method "D", unless otherwise specified. This sh |
| I sewer that indirectly discharges into | the CSD sewer system. | | (,,,,,,,, | | | Division, Permit Section of the County of Los Angeles Dep |
| | | | | | 12 | . Manhole tops in unimproved rights of way to be six inches |



\Newhall Ranch\61105 Mission Village\61105-Builder\F5a\Sewer\HMV458-02 PH1 SS PC12497L F5a.dwg Plotted On May 06, 2