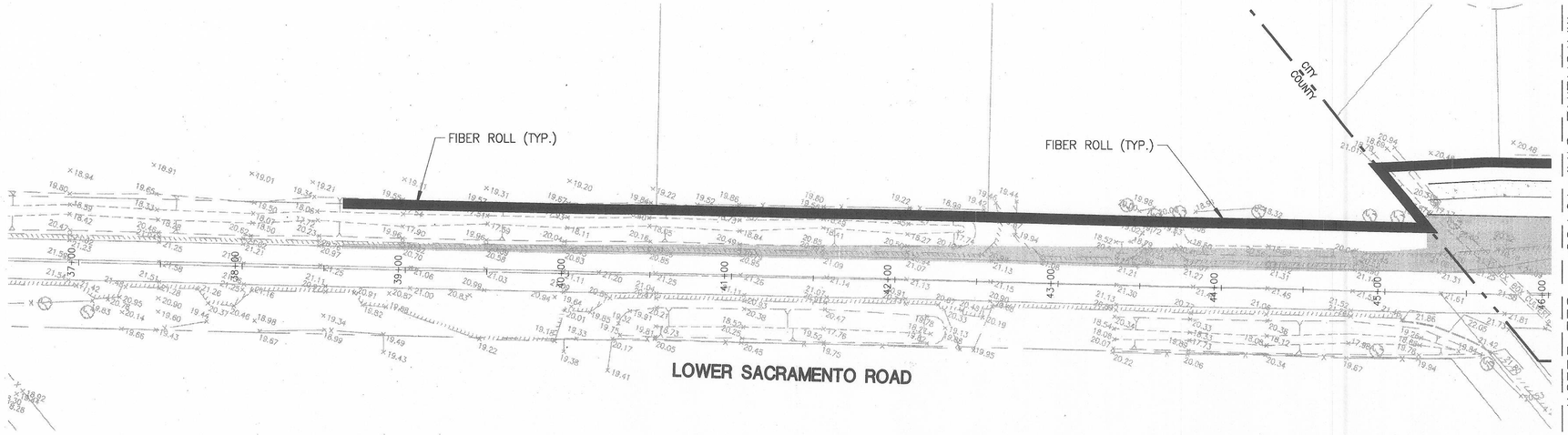
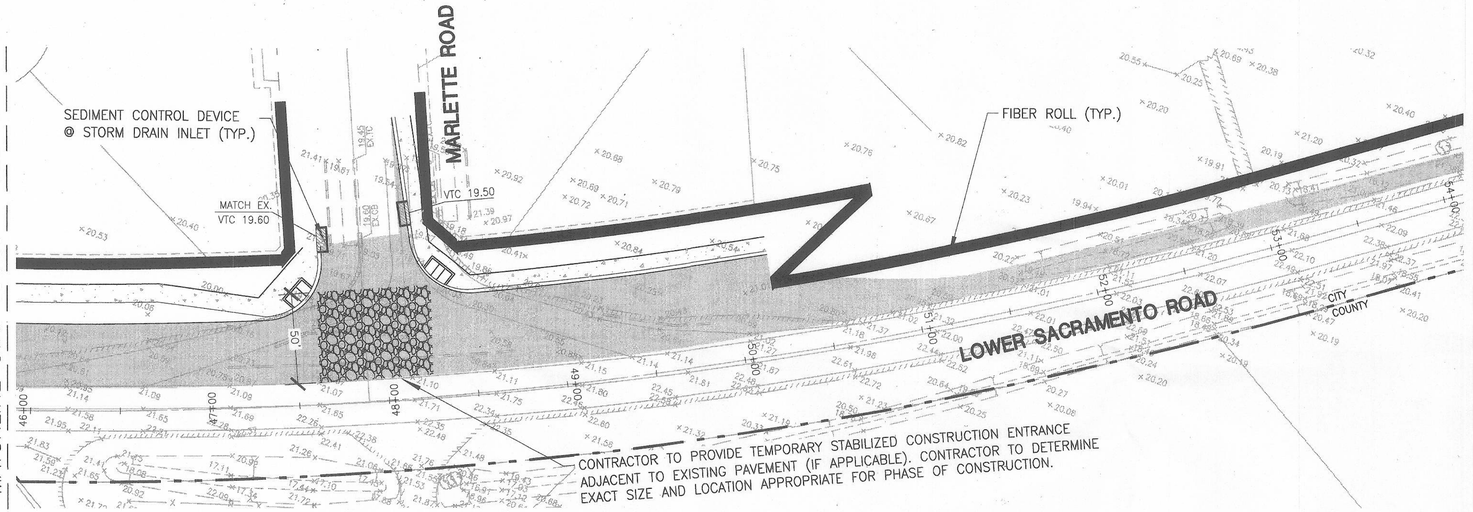
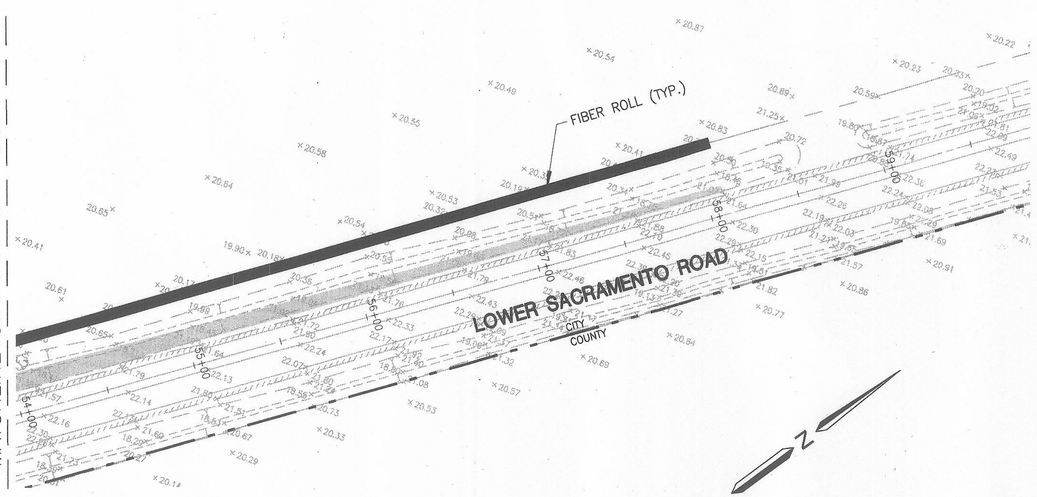
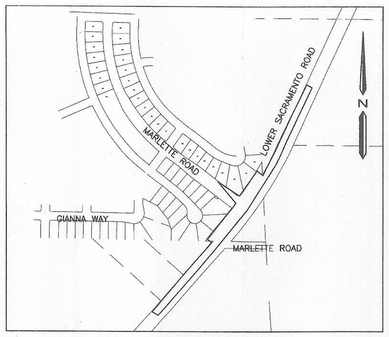








KEYMAP
N.T.S.

EROSION CONTROL LEGEND

= SEDIMENT CONTROL DEVICE AT CURB INLET
= GRAVEL BAGS
= FIBER ROLL
= SEDIMENT CONTROL DEVICE AT DRAIN INLET

EROSION CONTROL NOTES:

CONTRACTOR SHALL ADJUST THE SEDIMENTATION AND EROSION CONTROL METHODS AS THE PROJECT DEVELOPS. IT SHALL BE THE QUALIFIED SWPPP PRACTITIONER'S (QSP) RESPONSIBILITY TO ENSURE THAT THE INSTALLED EROSION CONTROL AND SEDIMENTATION IMPROVEMENTS ARE IN CONFORMANCE WITH THE STATE OF CALIFORNIA STORM WATER POLLUTION PREVENTION PLAN GUIDELINES AND THE CALIFORNIA BEST MANAGEMENT PRACTICES.

WINTERIZATION NOTES

ALL MATERIALS NECESSARY FOR WINTERIZATION SHALL BE AVAILABLE AT THE SITE COMPLETED BY OCTOBER 15.

WINTERIZATION SHALL BE INSTALLED ACCORDING TO THIS PLAN AND AS DIRECTED BY THE QUALIFIED SWPPP PRACTITIONER (QSP).

FILL SLOPES: AVOID LEAVING SHINY, SMOOTH GRADED SURFACES. THE LAST GRADING OPERATION SHALL BE TO WALK A TRACK-TYPE TRACTOR UP AND DOWN THE SLOPE, CREATING CLEAT MARKS ON THE SLOPE WITH CONTOURS. THESE WILL PROVIDE SEED AND FIBER COLLECTION POINTS.

CUT SLOPES: AVOID LEAVING SHINY, SMOOTH GRADED SURFACES. THE LAST GRADING OPERATION SHALL LEAVE THE SLOPE IN A ROUGHENED CONDITION WITH 2 INCHES OF LOOSENED MATERIAL FOR SEEDING.

EACH FIBER ROLL SHALL BE SECURELY HELD WITH 1"X1"X18" STAKES.

IF ANY GRAVEL BAGS ARE MOVED AND/OR RELOCATED IN GAINING ACCESS TO THE SITE DURING THE WINTER MONTHS, THEY SHALL BE REPLACED IF THEY ARE NO LONGER STABLE. ONCE INSTALLED, ALL WINTERIZATION MATERIALS SHOULD BE CHECKED BEFORE EACH WEEKEND AND EACH STORM.

THIS PLAN IS INTENDED TO BE USED FOR EROSION CONTROL ONLY. OTHER INFORMATION SHOWN HEREIN MAY NOT BE THE MOST CURRENT.

AFTER THE UNDERGROUND STORM DRAIN SYSTEM IS INSTALLED, THE CATCH BASINS WILL BE INSTALLED (AS SOON AS PRACTICAL) AND THE SEDIMENT CONTROL DEVICE WILL BE PLACED AROUND THOSE CATCH BASINS AS SHOWN ON THIS PLAN AND IN THE DETAIL ON THE SHEET UNTIL THE SITE IS PAVED.

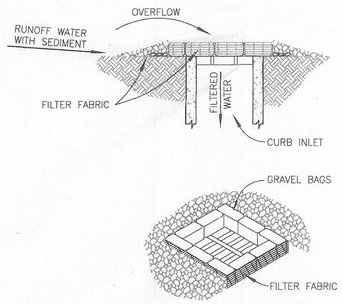
SEDIMENT CONTROL DEVICES

CONTRACTOR TO PROVIDE TEMPORARY SEDIMENT CONTROL DEVICE AT CATCH BASINS AS SHOWN IN DETAIL. CONTRACTOR MAY SUBSTITUTE OTHER SEDIMENT CONTROL DEVICES (GRAVEL BAGS, SILT TRAPS, ETC.) UNDER THE DIRECTION OF THE QSP. MODIFICATIONS TO THIS PLAN NEED TO BE APPROVED BY QSD, AND LOGGED IN THE SWPPP AMENDMENT LOG.

DUST CONTROL MEASURES

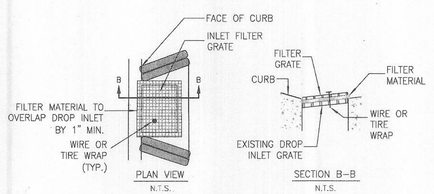
CONTRACTOR TO PRACTICE DUST CONTROL MEASURES IN ACCORDANCE WITH THE CITY OF STOCKTON STANDARDS THROUGHOUT CONSTRUCTION.

TRUCK ENTRANCE/EXIT AREA
N.T.S.



SEDIMENT CONTROL DEVICE @ STORM DRAIN INLET
N.T.S.

ENTRENCHMENT DETAIL FOR FIBER ROLL
N.T.S.



N.T.S.

SEDIMENT CONTROL DEVICE @ CURB INLET DETAIL
N.T.S.

NOTES:

1. ALL EXISTING UTILITIES WERE PLOTTED FROM RECORD INFORMATION AND FIELD TOPOGRAPHY. ACTUAL LOCATIONS MAY VARY AND ADDITIONAL CROSSINGS MAY EXIST IN THE FIELD. IT IS IMPERATIVE THAT "U.S.A. LOCATING SERVICES" LOCATE AND MARK EXISTING UTILITIES PRIOR TO THE START OF EXCAVATION.
2. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXPOSING EXISTING UTILITY CROSSINGS AND SERVICES.
3. ANY DAMAGE TO EXISTING UTILITIES WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

CALL BEFORE YOU DIG USA 800-227-2600

REGISTERED PROFESSIONAL ENGINEER — MICHAEL T. PEREIRA — C44908 — Exp. 9/30/14 — CIVIL — STATE OF CALIFORNIA
2-7-14

REVISION NO.	DESCRIPTION	DATE	BY	APPRVD. BY

O'DELL ENGINEERING
Modesto Palo Alto Pleasanton
1165 Scenic Drive, Suite B
Modesto, CA 95350
Ph 209.571.1765 odellengineering.com

NORTHBROOK : LOWER SACRAMENTO ROAD/ MARLETTE ROAD INTERSECTION IMPROVEMENTS

EROSION CONTROL PLAN

DEPARTMENT OF PUBLIC WORKS
CITY OF STOCKTON, CALIFORNIA

SCALE:	1"=40'	APPROVED BY: DATE: 3/6/14	SHEET NO. 8 OF 15 SHEETS
DESIGNED BY:	JLL		
DRAWN BY:	JLL	FOR REFERENCE ONLY	
CHECKED BY:	MP	CITY ENGINEER	PROJECT NO. 20602
RECORD DWG.:	20602-EC.dwg	STOCKTON, CALIFORNIA	

5202.7C