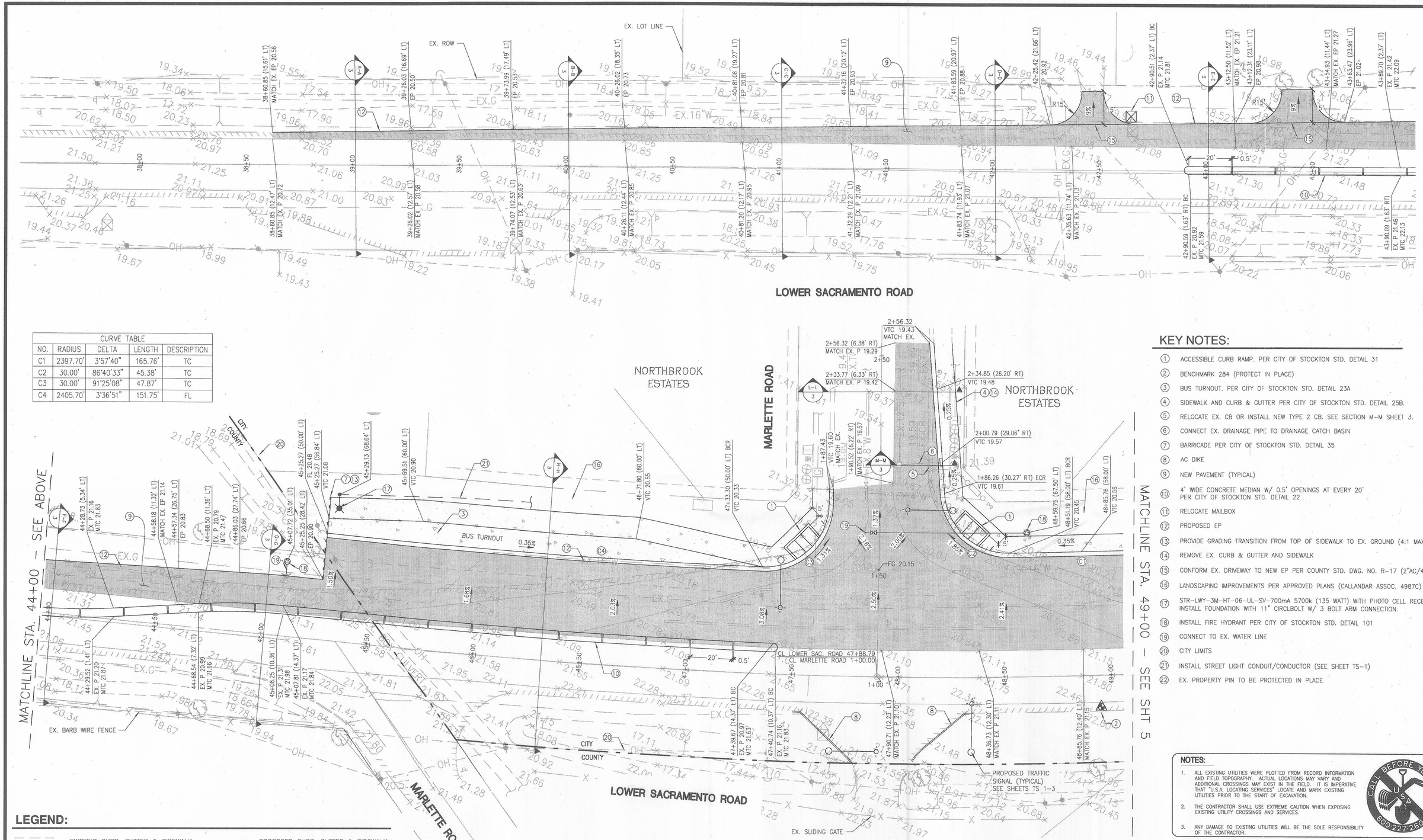

CURVE TABLE				
NO.	RADIUS	DELTA	LENGTH	DESCRIPTION
C1	2397.70'	3°57'40"	165.76'	TC
C2	30.00'	86°40'33"	45.38'	TC
C3	30.00'	91°25'08"	47.87'	TC
C4	2405.70'	3°36'51"	151.75'	FL

KEY NOTES:

1. ACCESSIBLE CURB RAMP. PER CITY OF STOCKTON STD. DETAIL 31
2. BENCHMARK 284 (PROTECT IN PLACE)
3. BUS TURNOUT. PER CITY OF STOCKTON STD. DETAIL 23A
4. SIDEWALK AND CURB & GUTTER PER CITY OF STOCKTON STD. DETAIL 25B.
5. RELOCATE EX. CB OR INSTALL NEW TYPE 2 CB. SEE SECTION M–M SHEET 3.
6. CONNECT EX. DRAINAGE PIPE TO DRAINAGE CATCH BASIN
7. BARRICADE PER CITY OF STOCKTON STD. DETAIL 35
8. AC DIKE
9. NEW PAVEMENT (TYPICAL)
10. 4' WIDE CONCRETE MEDIAN W/ 0.5' OPENINGS AT EVERY 20' PER CITY OF STOCKTON STD. DETAIL 22
11. RELOCATE MAILBOX
12. PROPOSED EP
13. PROVIDE GRADING TRANSITION FROM TOP OF SIDEWALK TO EX. GROUND (4:1 MAX)
14. REMOVE EX. CURB & GUTTER AND SIDEWALK
15. CONFORM EX. DRIVEWAY TO NEW EP PER COUNTY STD. DWG. NO. R–17 (2"AC/4"AB)
16. LANDSCAPING IMPROVEMENTS PER APPROVED PLANS (CALLANDAR ASSOC. 4987C)
17. STR–LWY–3M–HT–06–UL–SV–700mA 5700k (135 WATT) WITH PHOTO CELL RECEPTACLE. INSTALL FOUNDATION WITH 11" CIRCLBOLT W/ 3 BOLT ARM CONNECTION.
18. INSTALL FIRE HYDRANT PER CITY OF STOCKTON STD. DETAIL 101
19. CONNECT TO EX. WATER LINE
20. CITY LIMITS
21. INSTALL STREET LIGHT CONDUIT/CONDUCTOR (SEE SHEET TS–1)
22. EX. PROPERTY PIN TO BE PROTECTED IN PLACE

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

LEGEND:

EXISTING CURB, GUTTER & SIDEWALK	PROPOSED CURB, GUTTER & SIDEWALK
EXISTING K–RAIL	PROPOSED PAVEMENT
EXISTING EDGE OF PAVEMENT	EXISTING RIGHT OF WAY LINE
EXISTING DITCH	EXISTING LOT LINE
EXISTING TREE	EXISTING PUBLIC UTILITY EASEMENT
EXISTING FENCE	PROPOSED STREET LIGHT
EXISTING FIRE HYDRANT	PROPOSED FIRE HYDRANT
EXISTING UTILITY POLE W/ GUY WIRE	
EXISTING OVER HEAD LINE	
EXISTING SIGN	
EXISTING MAILBOX	

N

0 10 20 40
SCALE: 1" = 20'

REGISTERED PROFESSIONAL ENGINEER MICHAEL P. PARKER No. C44908 Exp. 3/31/14 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

GRADING PLAN

DEPARTMENT OF PUBLIC WORKS
CITY OF STOCKTON, CALIFORNIA

SCALE: 1"=20'	APPROVED BY:	DATE: 3/6/14	SHEET NO. 5 OF 15 SHEETS
DESIGNED BY: JLL			
DRAWN BY: JLL			
CHECKED BY: MP	CITY ENGINEER STOCKTON, CALIFORNIA		PROJECT NO. 20602
RECORD DWG.: 20602–GR1.dwg			

5202.4C