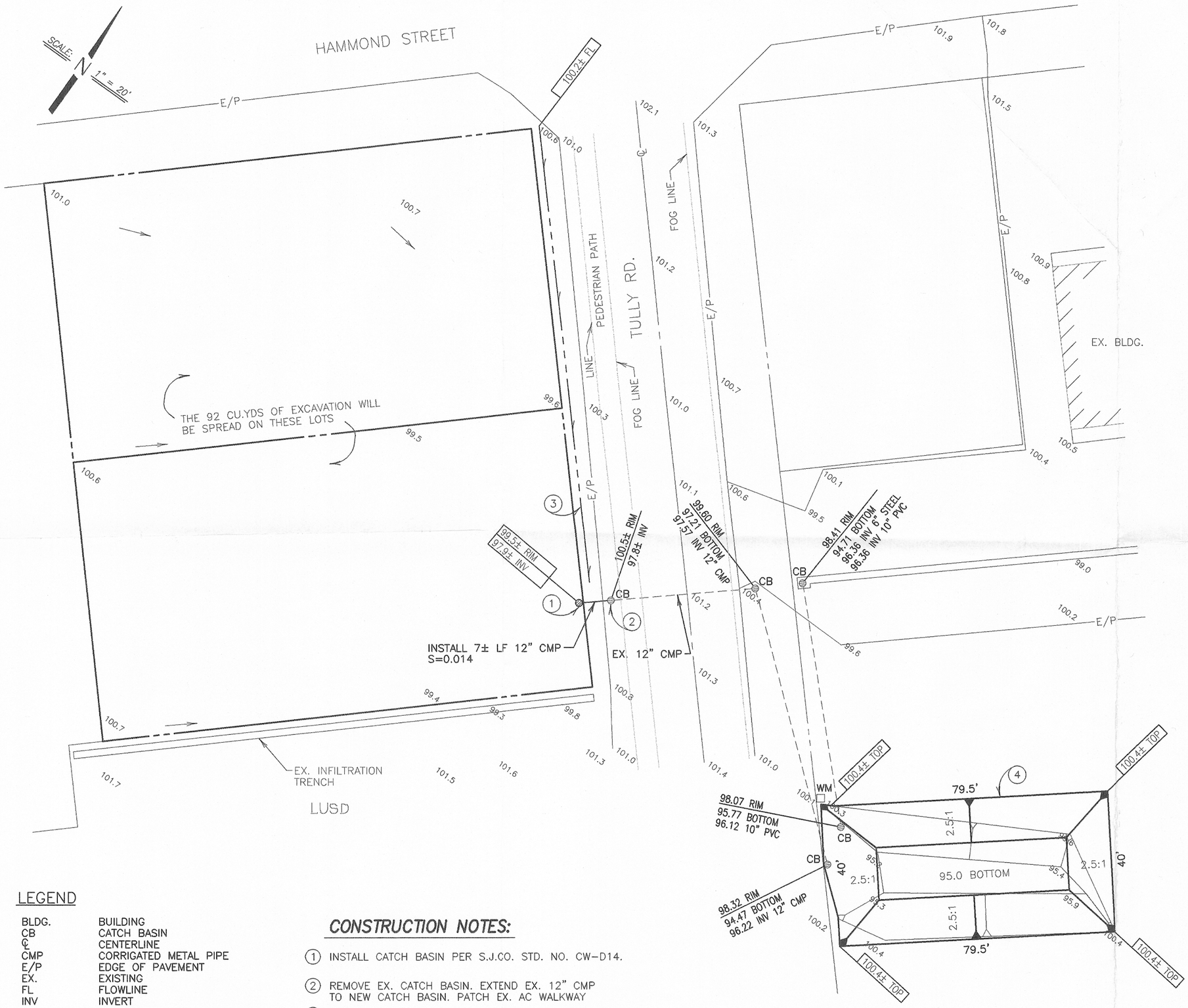
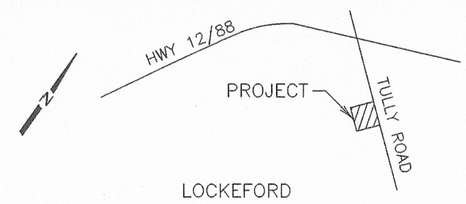


GENERAL NOTES

1. ALL WORK SHALL CONFORM TO SAN JOAQUIN COUNTY STANDARDS UNLESS OTHERWISE NOTED.
2. ALL CONSTRUCTION STAKING SHALL BE DONE BY DILLON & MURPHY. STAKING BY OTHERS SHALL BE AT THEIR OWN RISK AND DILLON & MURPHY IS NOT RESPONSIBLE FOR FIELD CHANGES.
3. CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY FOR ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.
4. THE EXISTING UNDERGROUND UTILITIES SHOWN WERE PLOTTED FROM EXISTING AVAILABLE RECORDS OBTAINED FROM THE UTILITY COMPANIES. NEITHER THE OWNER NOR THE ENGINEER SHALL BE RESPONSIBLE FOR THE ACCURACY OF SUCH RECORDS AND DO NOT GUARANTEE THAT ALL UNDERGROUND FACILITIES ARE LOCATED PRECISELY AS SHOWN. PRIOR TO BEGINNING CONSTRUCTION, IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO ASCERTAIN FROM ALL UTILITY COMPANIES THE FIELD LOCATION OF THEIR UNDERGROUND FACILITIES. ALL KNOWN OWNERS OF UNDERGROUND FACILITIES IN THE AREA CONCERNED SHALL BE ADVISED OF PROPOSED WORK AT LEAST 48 HOURS PRIOR TO THE START OF ACTUAL EXCAVATION.
5. EXCAVATION SAFETY REQUIREMENTS INCLUDE SUBMITTING A CAL OSHA PERMIT OR LETTER OF NOTIFICATION TO THE COUNTY BEFORE EXCAVATION OF OVER FIVE FEET DEEP.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING FROM DAMAGE ALL EXISTING IMPROVEMENTS THAT ARE TO REMAIN. SUCH IMPROVEMENTS THAT ARE DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT HIS EXPENSE.
7. PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH UTILITY COMPANY LOCATE IN THE FIELD THEIR MAIN AND SERVICE LINES. THE CONTRACTOR SHALL NOTIFY MEMBERS OF THE UNDERGROUND SERVICE ALERT (U.S.A.) 48 HOURS IN ADVANCE OF ANY EXCAVATION WORK BY CALLING 800-227-2600.
8. APPROPRIATE DUST CONTROL IS TO BE PROVIDED FOR THE ALLEVIATION OR PREVENTION OF A DUST NUISANCE AT THE CONTRACTOR'S EXPENSE.
9. CONTRACTOR SHALL GIVE THE CIVIL ENGINEER A MINIMUM OF 72 HOURS NOTIFICATION PRIOR TO ANY AND ALL STAKING.
10. DILLON & MURPHY, CONSULTING CIVIL ENGINEERS WILL NOT PROVIDE ELECTRONIC FILES OR VERTICAL AND HORIZONTAL CONTROL POINTS TO BE USED IN PREPARATION OF "GPS" STAKING MODELS" OR FOR USE IN "GPS CONSTRUCTION STAKING" ACTIVITIES TO ANY INDIVIDUAL OR COMPANY THAT IS NOT LICENSED IN THE STATE OF CALIFORNIA TO PRACTICE CIVIL ENGINNERING AND/OR PROFESSIONAL LAND SURVEYING.
11. THE 92 CUBIC YARDS OF CUT WILL BE SPREAD ON THE TWO LOTS ACROSS THE STREET.



VICINITY MAP

NOT TO SCALE

EXCAVATION QUANTITY: 92 CU.YDS

LEGEND

BLDG.	BUILDING
CB	CATCH BASIN
℄	CENTERLINE
CMP	CORRIGATED METAL PIPE
E/P	EDGE OF PAVEMENT
EX.	EXISTING
FL	FLOWLINE
INV	INVERT
LF	LINEAR FEET
OG	ORIGINAL GROUND
PVC	POLYVINYL CHLORIDE
WM	WATER METER
101.5	SPOT ELEVATION

CONSTRUCTION NOTES:

1. INSTALL CATCH BASIN PER S.J.CO. STD. NO. CW-D14.
2. REMOVE EX. CATCH BASIN. EXTEND EX. 12" CMP TO NEW CATCH BASIN. PATCH EX. AC WALKWAY
3. GRADE 130 LF OF SWALE. GRADE TO DRAIN AS SHOWN. S=0.005±
4. RE-GRADE POND AS SHOWN.

REGISTERED PROFESSIONAL ENGINEER CECIL W. DILLON No. 25835 EXP. 12-31-15 8/20/14 CIVIL STATE OF CALIFORNIA

DILLON & MURPHY
CONSULTING CIVIL ENGINEERS
ENGINEERING · PLANNING · SURVEYING
847 N. CLUFF AVENUE, SUITE A2, LODI, CALIFORNIA 95240 (209) 334-6613

BOB FAUVOR

GRADING PLAN

AUGUST, 2014
LOCKEFORD, CALIFORNIA

REV. NO.	DESCRIPTION	DATE	SCALE: AS NOTED	BENCH MARK: S.J.CO. 10.1 EL: 100.25	SHEET
			DRAWN BY: EK	DESCRIPTION: SAN JOAQUIN COUNTY BRASS DISK STAMPED "S.J. CO. BM 10.1" ON TOP OF CURB OF TRAFFIC ISLAND AT LOCKEFORD SCHOOL. ELEV. 100.25 NGVD 29 VERTICAL DATUM	1
			DESIGNED BY: CD		OF 1 SHEET
			CHECKED BY:		JOB NO. 1450
			AS BUILT BY:		

S:\2014\1450\1450.dwg Aug 20