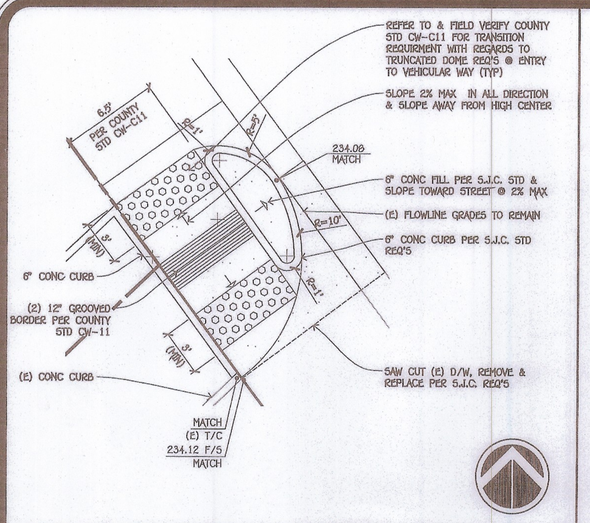
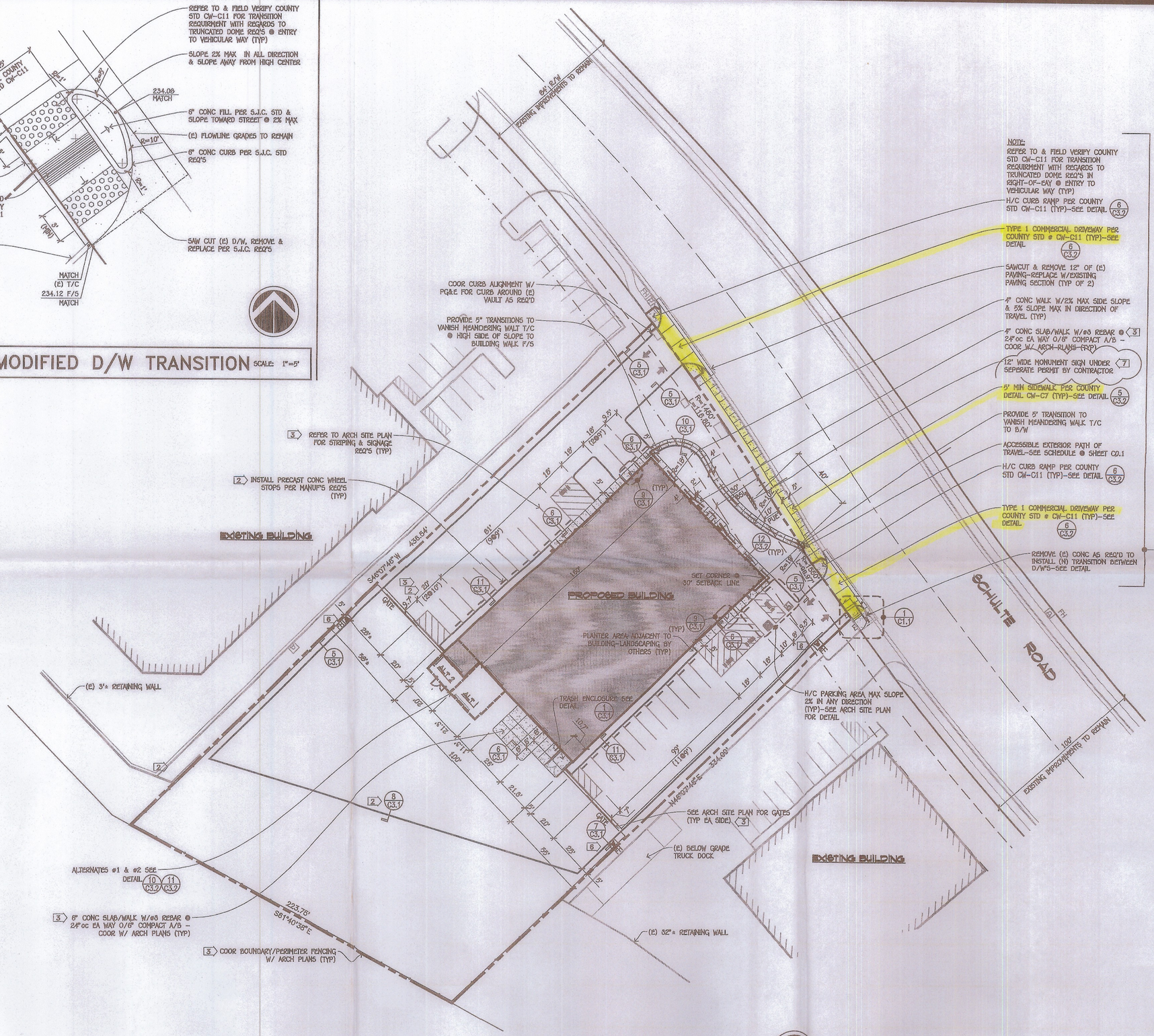
PS-09-2571



1 C1.1 MODIFIED D/W TRANSITION SCALE: 1"=5'



SITE PLAN
SCALE: 1"=30'

3 (CONTINUED FROM SHEET C0.1)

THAT 1/4" TIES MAY BE PLAIN BARS. WIRE REINFORCEMENT SHALL CONFORM TO A.S.T.M. DESIGNATION A82. ALL REINFORCING SHALL BE CONTINUOUS. LAPS OF SPLICES SHALL BE 36 DIAMETER IN MASONRY (24" MINIMUM LAP), UNLESS NOTED OTHERWISE.

51. UNLESS OTHERWISE NOTED WITHIN STRUCTURAL PLANS, CONCRETE MASONRY UNIT CONSTRUCTION SHALL MEET THE FOLLOWING MIN REQUIREMENTS:

(A) THE CONCRETE MASONRY CONTRACTOR SHALL EXAMINE ALL DRAWINGS AND NOTE ALL CONDITIONS THAT MAY AFFECT HIS WORK.

(B) MASONRY UNITS SHALL BE GRADE A UNITS CONFORMING TO THE A.S.T.M. DESIGNATION C90 AND, IN ADDITION, THE REQUIREMENTS OF THE QUALITY CONTROL STANDARDS OF THE CONCRETE MASONRY ASSOCIATION.

(C) PORTLAND CEMENT SHALL CONFORM TO A.S.T.M. DESIGNATION C150.

(D) MORTAR SHALL BE FRESHLY PREPARED AND UNIFORMLY MIXED IN THE RATIO BY VOLUMINES OF 1 PART CEMENT, PART LIME PUTTY, 4 PARTS SAND AND SHALL CONFORM TO A.S.T.M. DESIGNATION C270. IF PLASTIC TYPE CEMENT IS USED, THE LIME PUTTY SHALL BE OMITTED.

(E) GROUT SHALL BE OF FLUID CONSISTENCY AND MIXED IN THE RATIO BY VOLUMES, ONE PART CEMENT, THREE PARTS SAND, OR ONE PART CEMENT, THREE PARTS SAND, TWO PARTS PEA GRAVEL.

(F) REINFORCING STEEL: SEE SITE CONSTRUCTION NOTE 50.

(G) CONSTRUCTION SHALL BE OF THE HIGHEST QUALITY WORKMANSHIP AND ALL WALLS SHALL BE LAID TRUE AND PLUMB. PROVISIONS SHALL BE ARRANGED FOR ALL ADJOINING CONSTRUCTION.

52. SITE GRADING, EARTHWORKS (CUTS & FILLS) CONCRETE WALKS, CURBS, ASPHALTIC OR CONCRETE PAVING, SHALL BE INSTALLED IN CONFORMANCE WITH THE PROJECT GEOTECHNICAL REPORT.

53. THE ON-SITE FIRE SERVICE SHOWN WITHIN THESE PLANS HAVE BEEN APPROVED FOR LOCATION ONLY. PRIOR TO INSTALLATION, THE FIRE-SPRINKLER/SERVICE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS & DESIGN TO THE FIRE DEPARTMENT AS A DEFERRED SUBMITTAL. FOR FINAL APPROVAL THE DESIGN SHALL BE PREPARED UNDER THE DIRECTION OF A LICENSED ENGINEER AND SHALL INCLUDE ANY DESIGN, DRAWINGS OR CALCULATIONS REQUIRED BY THE FIRE DEPARTMENT. THE APPROVED FIRE-SPRINKLER/SERVICE DESIGN

DATE	REVISIONS	BY	APP'D BY
07/20/07	1 CLIENT REVISIONS	MSD	SFS
07/22/08	2 PERMIT ADDENDUM/OWNER	MSD	SFS
09/17/08	3 PERMIT REACTIVATION	DRS	DRS
05/15/09	4 GENERAL REVISIONS	MSD	SFS
11/12/09	7 CONTRACTOR REVISION	MSD	SFS
08/05/08	6 TRACY FIRE DEPT LOOP	MSD	SFS
07/13/09	5 PROJECT NAME CHANGE	MSD	SFS

DRAWING RELEASE

	DESCRIPTION	DATE
	PRELIMINARY PLANS	11/22/06
	PLAN CHECK SETS	07/20/07
	BID PLANS	07/22/08
	PERMIT PLANS	07/22/08
	FINAL CONST. PLANS	07/22/08

4 MASON DEVELOPMENT
5 CENTER
2255-71 SOUTH SCHULTE ROAD
TRACY, CALIFORNIA 95377
APN: 209-440-23

COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS
APPROVED: DATE:
BY: R.C.E. NO.
TITLE: EXP. DATE:
APPROVED REVISIONS
DATE

CALL BEFORE YOU DIG
USA
811 227 2600

REGISTERED PROFESSIONAL ENGINEER
DAN R. SCHACK
C 32168
Exp. 12-31-10
CIVIL
STATE OF CALIFORNIA

Schack & Company, Inc.
Civil Engineering • Building Design • Surveying
(209) 835-2170 • P.O. Box 530 • Tracy, California 95378 • FAX (209) 835-1468

DATE	NOVEMBER 2006
DRAWN BY	LCS
CHECKED BY	SFS
JOB NO.	06.006

C1.1
OF 6 SHEETS