


NOTES :

- A. LOCAL MINOR STREET SECTION IS ALLOWED UNDER THE FOLLOWING CRITERIA (CITY COUNCIL RESOLUTION 91-165).
 - SINGLE FAMILY RESIDENTIAL PROJECTS WHICH WOULD CARRY LESS THAN 500 AVERAGE DAILY TRIPS (ADT) WHICH EQUATES TO 50 SINGLE FAMILY RESIDENCES OR LESS.
 - ROADWAYS WHICH ARE NOT AN ARTERIAL OR COLLECTOR STREETS.
 - ROADWAYS WHICH ARE CUL-DE-SACS OR WHICH ARE CONFIGURED IN A "U" AND CONNECT TO COLLECTOR OR LOCAL RESIDENTIAL STREETS.
 - ALL KNUCKLES SHALL BE DESIGNED AND CONSTRUCTED PER CITY STANDARD DRAWING.
 - ALL CUL-DE-SACS SHALL BE DESIGNED AND CONSTRUCTED PER CITY STANDARD DRAWING.
 - ALL CURBS SHALL BE 6" FLOWLINE TO TOP OF CURB. IF 8" CURB IS REQUIRED FOR DRAINAGE PURPOSE, THEN LOCAL MINOR STREETS ARE NOT ACCEPTABLE.
- B. CHIP SEAL COATING REQUIRED ON ALL PAVEMENT SECTIONS LISTED BELOW. CHIPS TO BE 1/4" X #10 @ 16#/S.Y. OVER ASPHALT EMULSION, CRS-2 @ 0.34 GAL./S.Y.

GENERAL NOTES :

- 1. REFER TO CITY OF SANTA MARIA STANDARD SPECIFICATION FOR MATERIALS AND CONSTRUCTION OF A.C. PAVING & CHIP SEAL.
- 2. REFER TO CITY OF SANTA MARIA STANDARD SPECIFICATION FOR MATERIALS AND CONSTRUCTION OF CURB, GUTTER & SIDEWALK.
- △ 3. ALL A.C. OVER 2" THICK SHALL BE PLACED IN TWO LIFTS. BASE COURSE(S) SHALL HAVE 3/4" AGGREGATE AND FINISH/SURFACE COURSE(S) SHALL HAVE 1/2" AGGREGATE.
- 4. FOR R VALUE LESS THAN 50, DESIGN FOR T.I. SHOWN, USING CALIFORNIA DEPT. OF TRANSPORTATION DESIGN METHOD FOR FLEXIBLE PAVEMENT.
- 5. CHIP SEALING OF NEW PAVEMENTS MAY NOT COMMENCE UNTIL WRITTEN APPROVAL IS OBTAINED FROM THE CITY ENGINEER.
- 6. ABOVE GROUND UTILITIES (STREETLIGHTS, FIRE HYDRANTS, ETC) SHALL BE LOCATED BEHIND SIDEWALK ON A CONCRETE PAD. THE UTILITIES SHALL BE LOCATED WITHIN P.U.E. CONCRETE PAD SIZE SHALL BE MINIMUM 2' SQUARE, 4" THICK WITH JOINT ADJACENT TO WALK.
- 7. DIMENSIONS OF THE DRIVEWAY SHALL FOLLOW CITY STANDARD DRAWING WITH A 6'-0" MINIMUM DRIVEWAY APRON.

RESIDENTIAL STREET PAVEMENT DESIGN CRITERIA				
CLASSIFICATION	MINIMUM DESIGN T.I.	MINIMUM STRUCTURAL SECTIONS		
		CLASS II AGG. BASE	TYPE "B" ASPH. CONC.	TYPE "B" A.C. DEEP LIFT
LOCAL MINOR	4	4" WITH	2" OR	5"

RICHARD G. SWEET R.C.E. 44,213 EXP. 6/30/07		DATE 1/20/05			City of Santa Maria Standard Drawing	
REVISIONS		BY	APP		DATE	DESCRIPTION:
A	REVISED NOTE 3.	JLH		12/06	LOCAL MINOR RESIDENTIAL STREET SECTION DESIGN	
DRAWN BY: M.K.		DATE DRAWN: 10/91		SCALE: NONE		STANDARD NUMBER RD-20A
						SHEET 1 OF 4