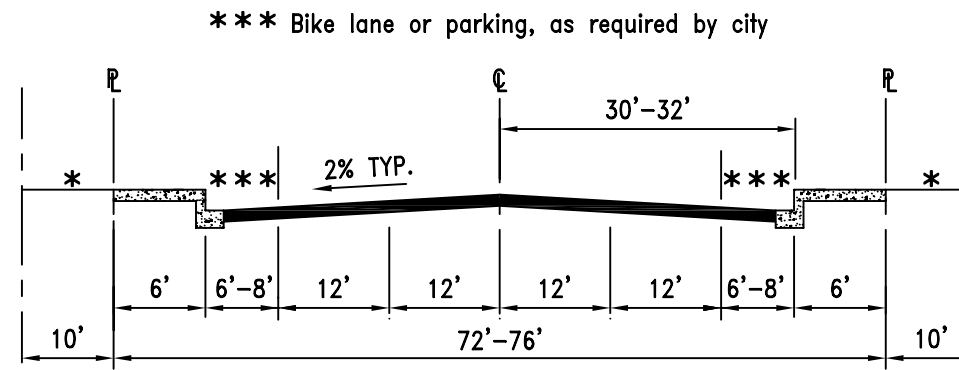
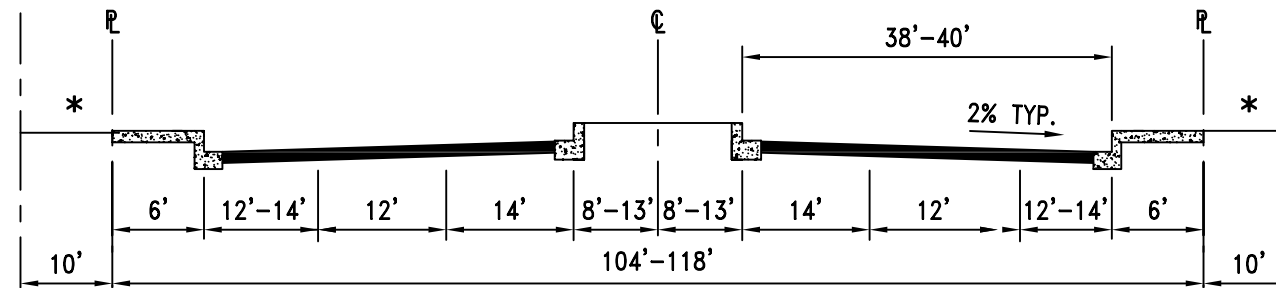


LOCAL & COLLECTOR



SECONDARY ARTERIAL



PRIMARY ARTERIAL


* P.U.E. & TREE EASEMENT

NOTE:
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.

INDUSTRIAL 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	7	7" WITH	3 1/2"	OR 6 1/2"
COLLECTOR	7	7" WITH	3 1/2"	OR 6 1/2"
SECONDARY ARTERIAL	8	7 1/2" WITH	4 1/2"	OR 8"
PRIMARY ARTERIAL	8	7 1/2" WITH	4 1/2"	OR 8"

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 AND 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 VALVE 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.

RICHARD G. SWEET R.C.E. 44,213 EXP. 6/30/07		1/20/05		 City of Santa Maria Standard Drawing	
REVISIONS		BY	DATE		
A	REVISED NOTE 3.	JLH	12/06	INDUSTRIAL STREET SECTION DESIGN	STANDARD NUMBER RD-23A
DRAWN BY: H.P.		DATE DRAWN: 10/75		SCALE: NONE	SHEET 4 OF 4