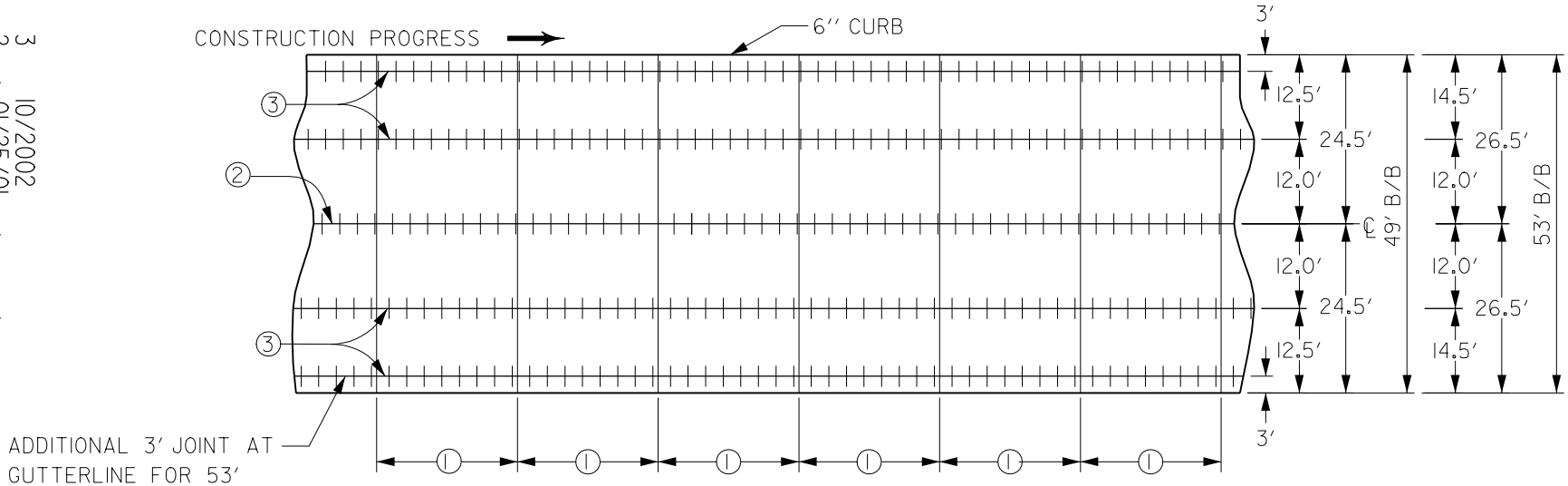
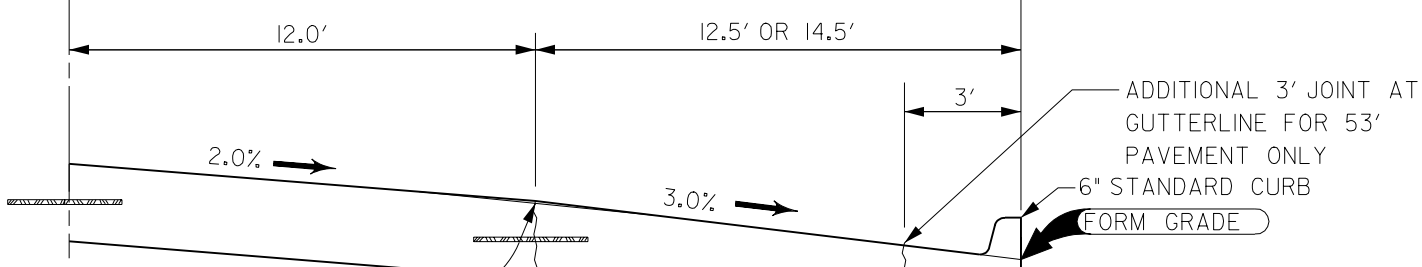
REV.	DATE	BY
3	10/2002	
2	01/25/01	
1	JAN, 1999	

DATE: 01-01-98

49' B/B & 53' B/B P.C. CONCRETE PAVEMENT JOINTING & CROWN DETAIL



TYPICAL PAVEMENT PLAN



TYPICAL CROSS SECTION

GENERAL NOTES:

① JOINTS: SHALL BE 'C' JOINTS FOR PAVEMENT THICKNESS LESS THAN 8".
SHALL BE 'CD' JOINTS FOR PAVEMENT THICKNESS GREATER THAN OR EQUAL TO 8".

JOINT SPACING: 15' TRANSVERSE JOINT SPACING FOR PAVEMENT THICKNESS LESS THAN OR EQUAL TO 9".
20' TRANSVERSE JOINT SPACING FOR PAVEMENT THICKNESS GREATER THAN 9".
(NO DOWELS IN THE CURB AND GUTTER SECTION OF PAVEMENT).

② 'BT-1' JOINT IF PAVEMENT THICKNESS IS LESS THAN 8"; 'KT-2' JOINT. IF PAVEMENT THICKNESS IS 8" OR GREATER.

③ 'L-1' JOINT IF PAVEMENT THICKNESS IS LESS THAN 8"; 'L-2' JOINT IF PAVEMENT THICKNESS IS 8" OR GREATER.

OFFSETS FOR 49' AND 53' PAVEMENT

DISTANCE FROM CL		0.0'	2.0'	4.0'	6.0'	8.0'	10.0'	12.0'	14.0'	16.0'	18.0'	20.0'	22.0'	24.0'	24.5'	26.0'	26.5'
Ⓐ	INCHES	0	1/2	15/16	1 7/16	1 15/16	2 3/8	2 7/8	3 3/8	3 13/16	4 5/16	4 13/16	5 1/4	5 3/4	5 7/8	6 1/4	6 3/8
	FEET	0.00	0.04	0.08	0.12	0.16	0.20	0.24	0.28	0.31	0.36	0.40	0.44	0.48	0.48	0.52	0.53

FIGURE: 7010.1C

SHEET 1 OF 1