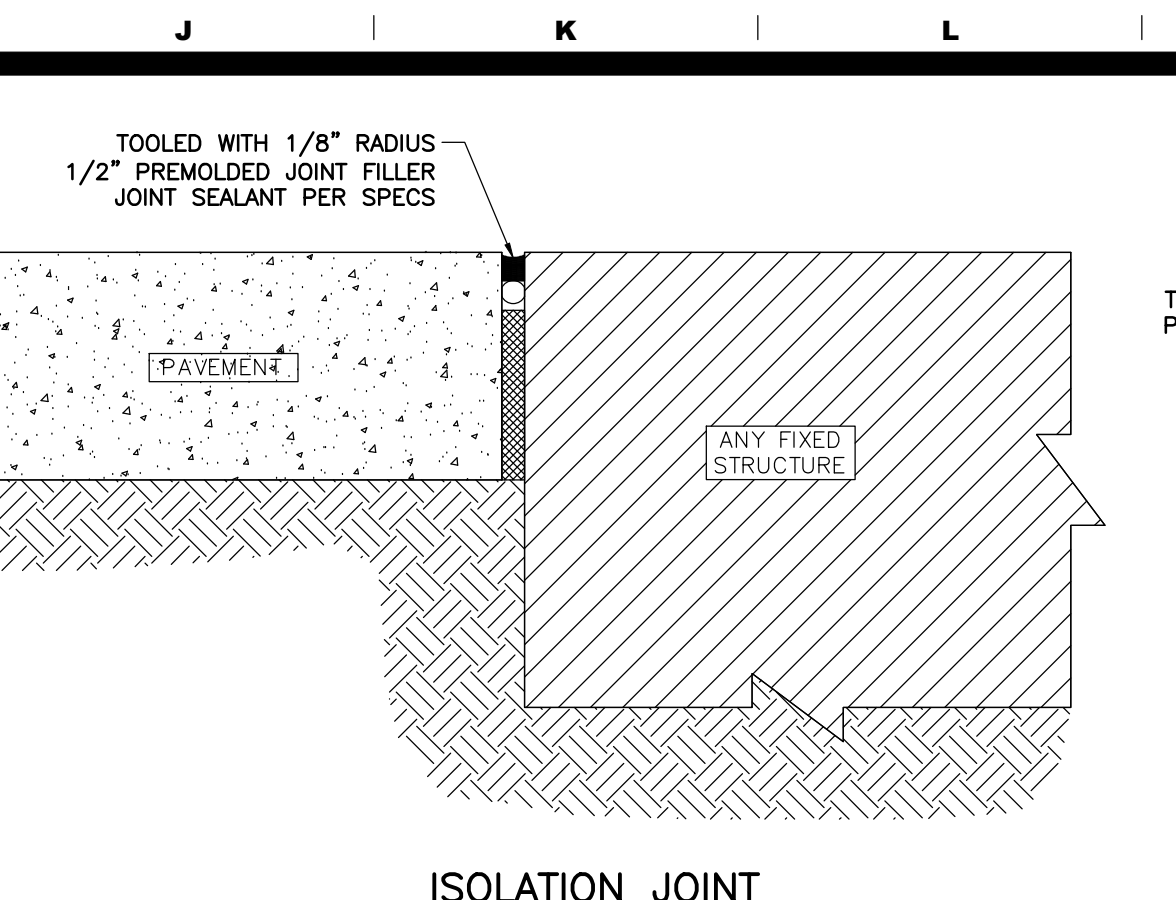
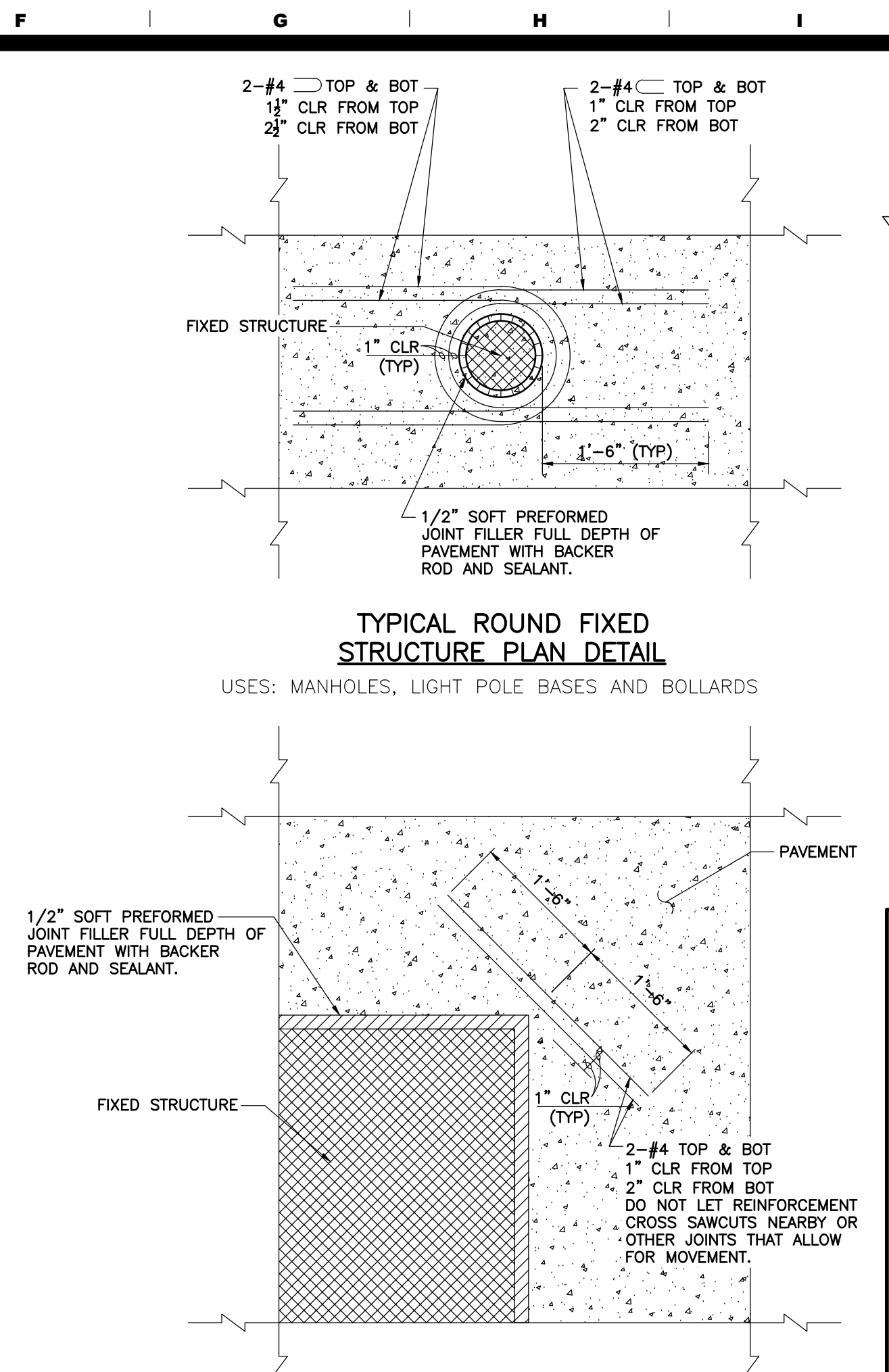
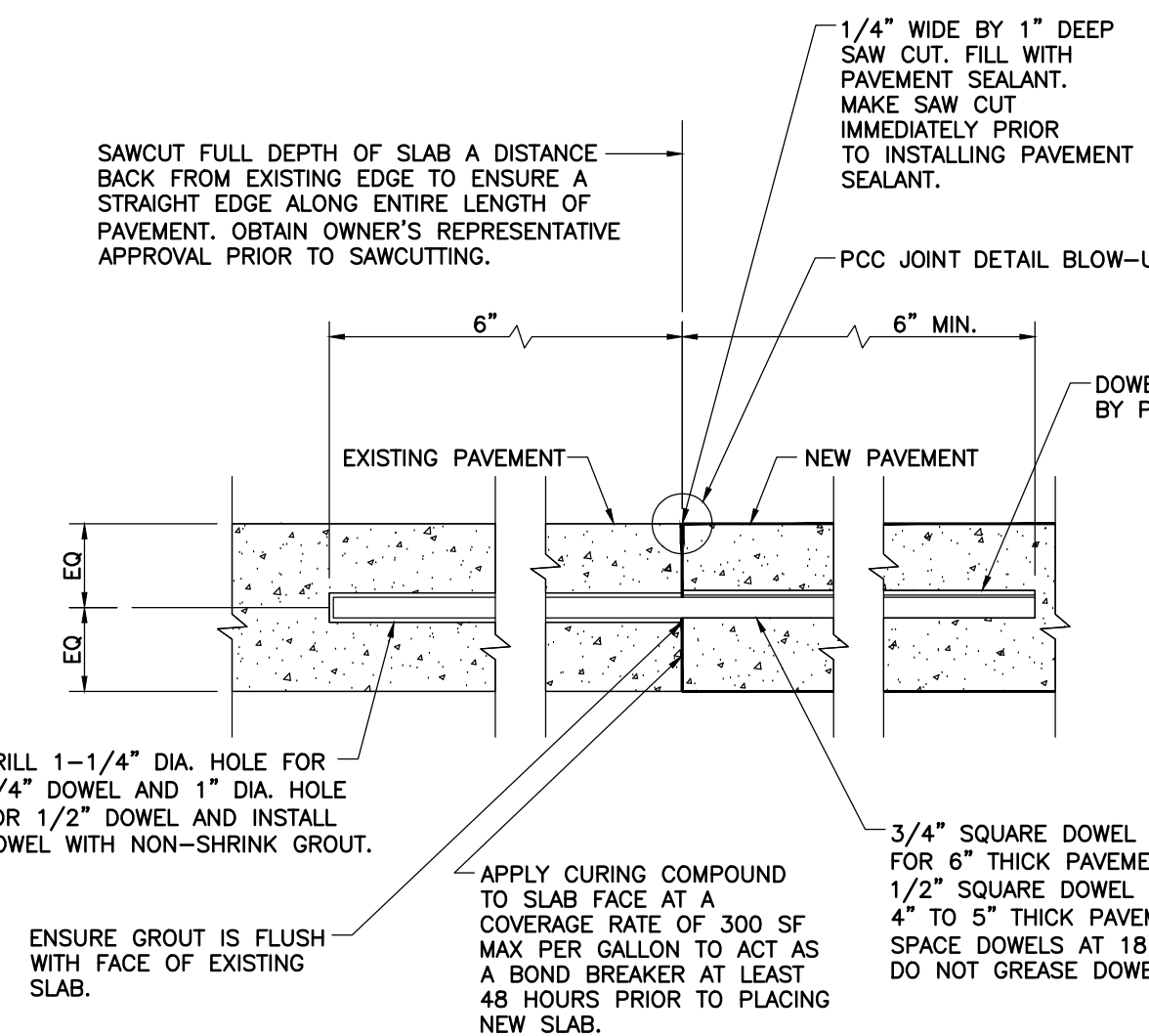
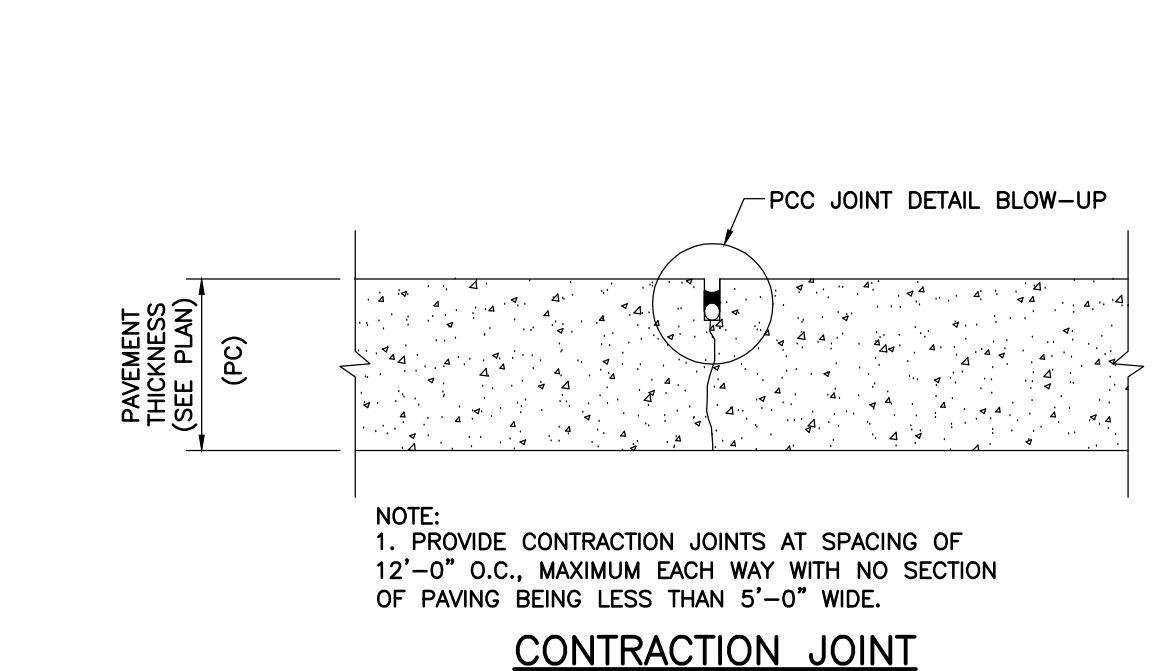


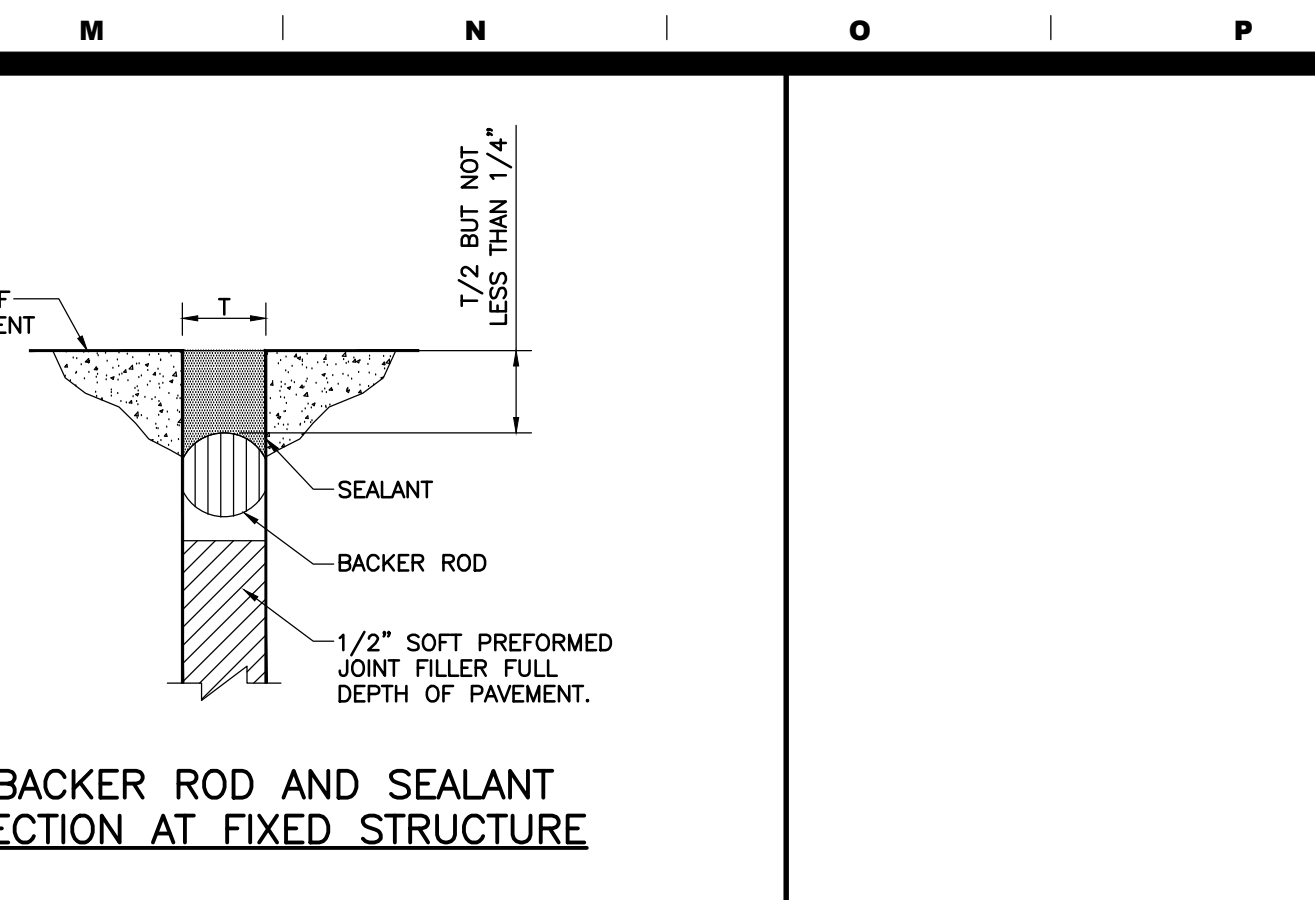
**CS-2 ADA RAMP IN SIDEWALK DETAIL**  
NO SCALE



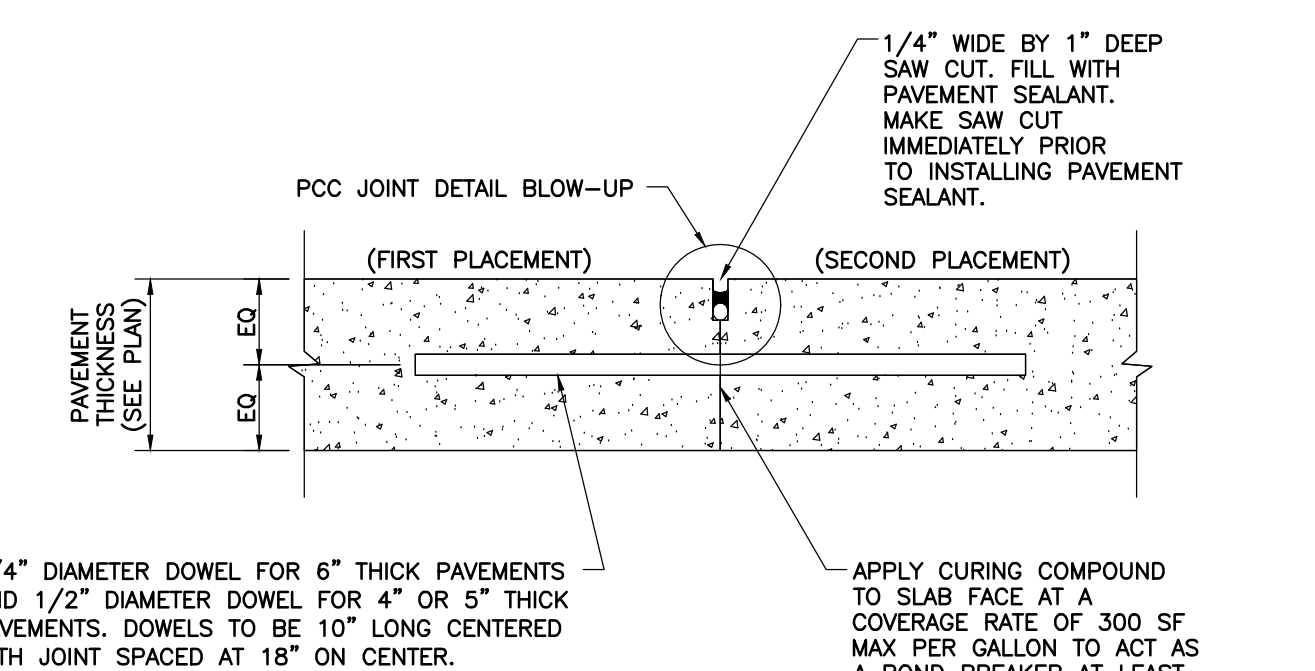
**CJ-2 ISOLATION JOINT DETAILS**  
NO SCALE



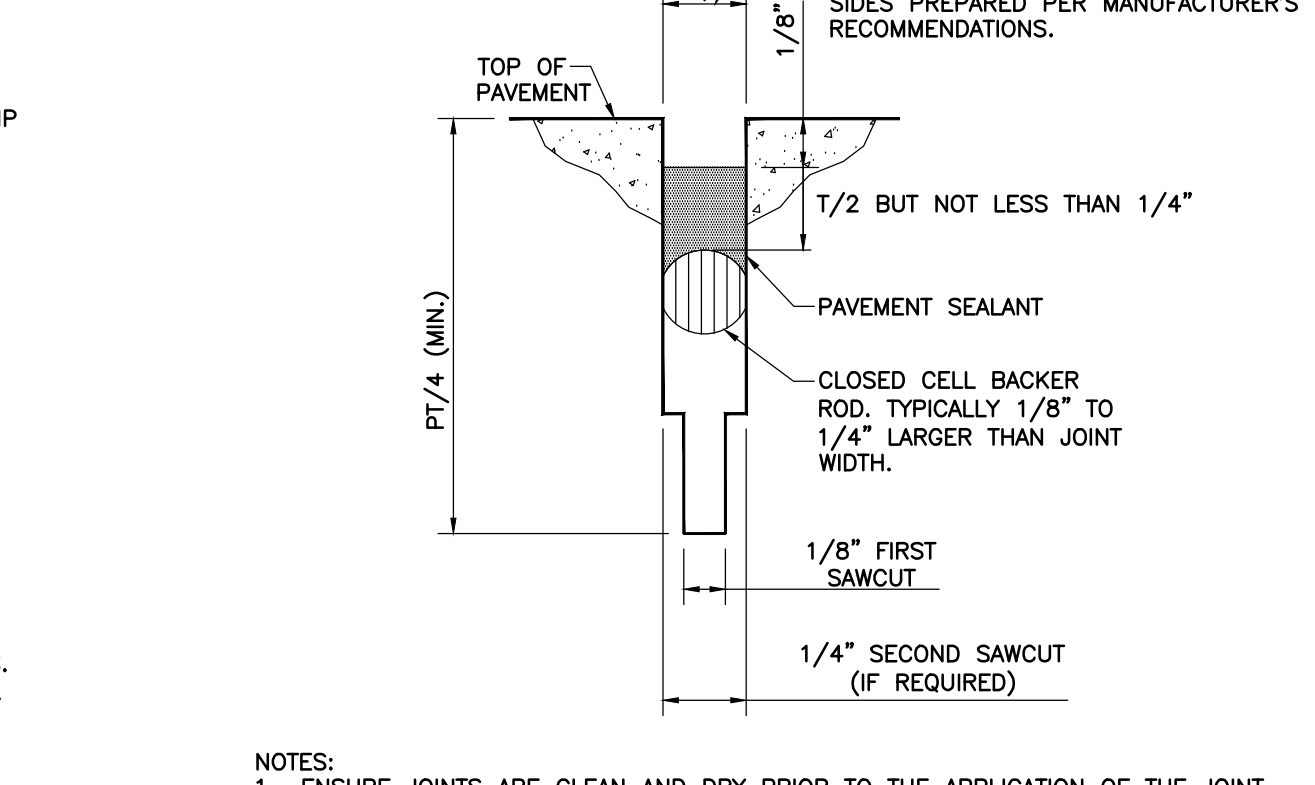
**CJ-1 CONCRETE JOINT DETAILS**  
NO SCALE



**CJ-1 CONCRETE JOINT DETAILS**  
NO SCALE



**CJ-1 CONCRETE JOINT DETAILS**  
NO SCALE

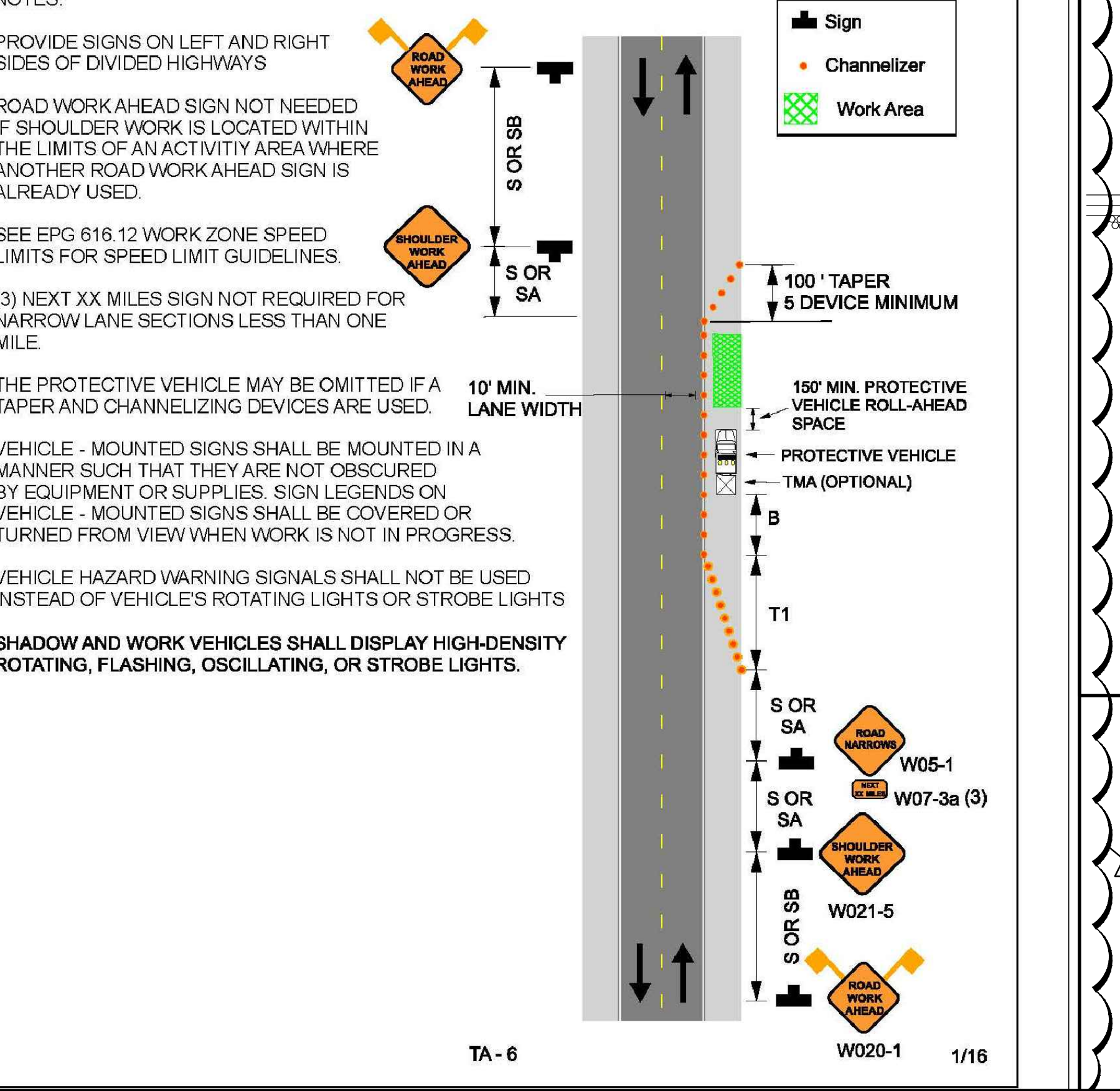


**CJ-1 CONCRETE JOINT DETAILS**  
NO SCALE

**616.8.6 (TA-6) SHOULDER WORK WITH MINOR ENCROACHMENT ON DIVIDED AND UNDIVIDED HIGHWAYS - DE/CM**

SPEED Normal Posted (mph)	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.) (B)	CHANNELIZER SPACING (ft.)	
	Undivided (S)	Divided (S)	Shoulder (T1)	Lane (T2)		Tapers	Buffer/Work Areas
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	SA - 1000 SB - 1500 SC - 2640	235	840	840	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset. 2. Lane taper length based on 12 ft. (standard lane width) offset.



**CS-1 CONCRETE SIDEWALK DETAIL**  
NO SCALE

TA-6 1/16

**BRYAN CROSSING LOT 2, LLC**  
950 Bryan Road  
O'Fallon, St. Charles County,  
Missouri 63366

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11-30-20	UPDATE PER CITY COMMENTS
2		
3		
4		

**DRAWN**  
J.A.K.  
**CHECKED**  
R.G.R.  
**DATE**  
11/30/2020  
**SCALE**  
AS NOTED  
**JOB No.**  
5918  
**SHEET NAME**  
DETAIL SHEET 3

**DRAWN**  
J.A.K.  
**CHECKED**  
R.G.R.  
**DATE**  
11/30/2020  
**SCALE**  
AS NOTED  
**JOB No.**  
5918  
**SHEET NAME**  
DETAIL SHEET 3

**PERMIT SET**

**RICK G. ROHLIFING**  
REGISTERED PROFESSIONAL ENGINEER  
E-29409

11/30/20  
Date

Rick G. Rohlfing, P.E. #E-29409  
State of Missouri  
Registered Professional Engineer  
for BFA, Inc. Professional Engineer Corporation #000472

**BFA**  
Engineering-Surveying

103 ELM STREET WASHINGTON, MISSOURI 63090

TELEPHONE: (636) 239-4751

Three working days prior to the start of any excavation on this site the Contractor shall contact 1-800-344-7433 for utility location information.

The contractor shall verify and implement all the required Federal Occupational Safety and Health Administration (OSHA) and/or OSHA approved state-plan regulations established for the type of construction required by these plans.