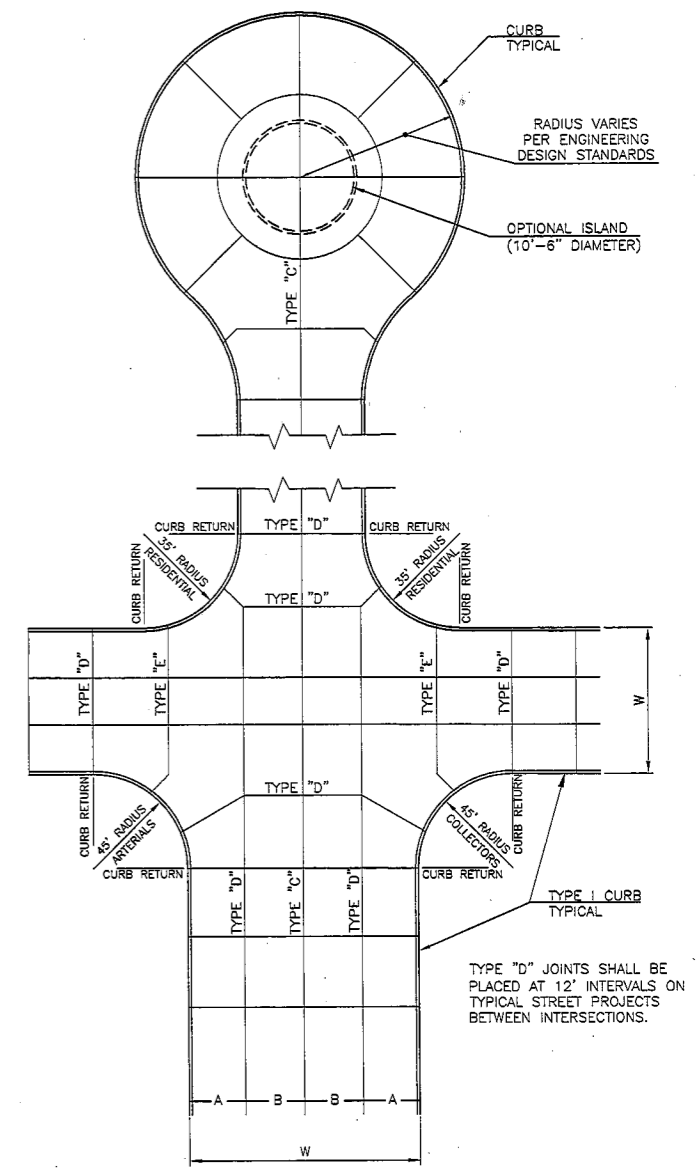


- NOTES:**
- BID ITEM FOR 8" CONCRETE VALLEY GUTTER INCLUDES CURB AND ALL PAVING AS INDICATED.
 - CONTRACTOR TO TAKE CARE IN GRADING VALLEY GUTTER TO ASSURE POSITIVE DRAINAGE ON STREET.

**VALLEY GUTTER
(CONCRETE PAVEMENT)**
N.T.S.



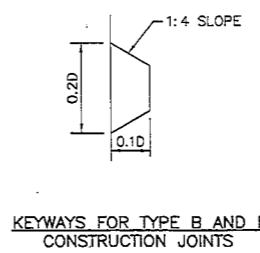
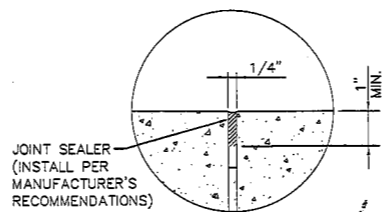
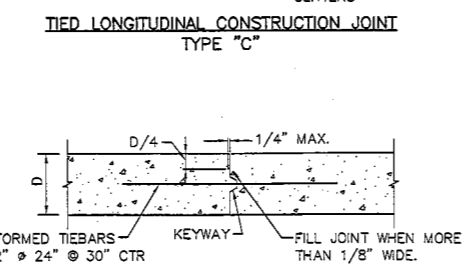
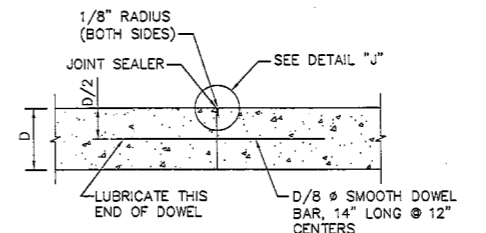
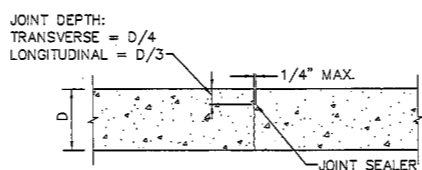
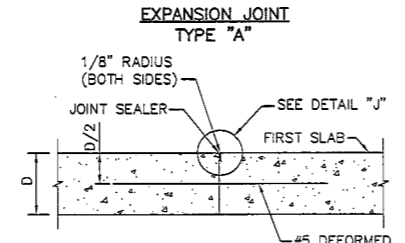
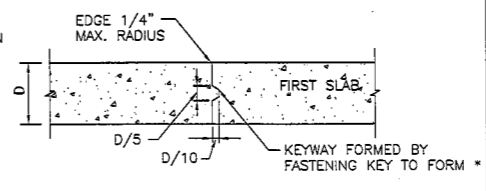
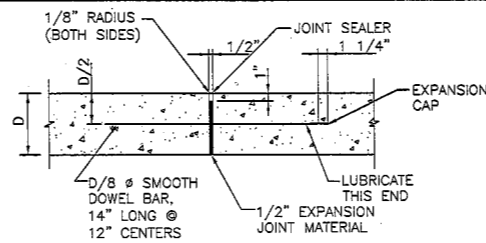
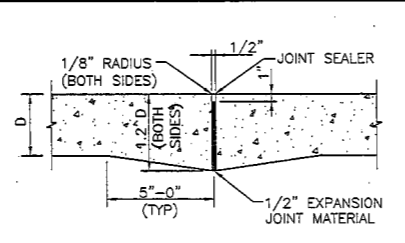
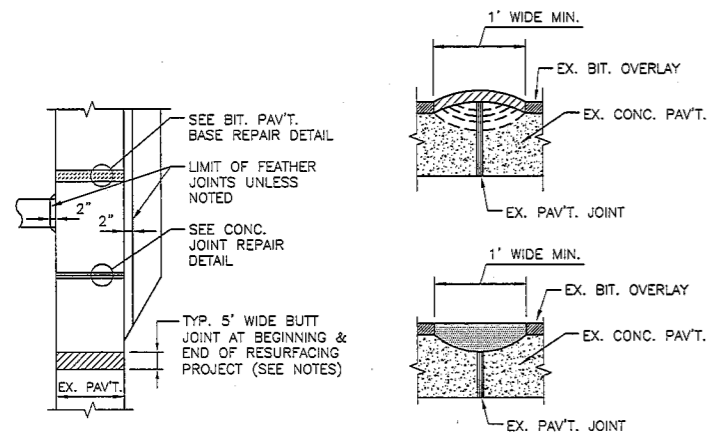
TYPE "D" JOINTS SHALL BE PLACED AT 12' INTERVALS ON TYPICAL STREET PROJECTS BETWEEN INTERSECTIONS.

"W"*	"A"	"B"	"H"	CROSS SLOPE
31	2 @ 7.75'	2 @ 7.75'	.29	2.0%
37	2 @ 10.5'	2 @ 12.0'	.35	2.0%
41	2 @ 9.0'	2 @ 11.5'	.35	1.8%
45	2 @ 10.5'	2 @ 12.0'	.39	1.8%
49	2 @ 12.0'	2 @ 12.5'	.42	1.8%

* WIDTH IS MEASURED FROM BACK OF CURB TO BACK OF CURB.

**TYPICAL LAYOUT FOR CONCRETE PAVEMENT
MONOLITHIC OR COMBINE CURB & GUTTER**
N.T.S.

NOTE:
SAWCUT AND REMOVE ASPHALT OVERLAY AND LOOSE SPALLED CONCRETE AROUND JOINT. CLEAN SURFACE AND PLACE BITUMINOUS BOND COAT AND MATERIAL TO EXISTING SURFACE AND COMPACT AS DIRECTED BY ENGINEER.



CITY OF JUNCTION CITY, KANSAS

**CONCRETE PAVEMENT
DETAILS**

MUNICIPAL SERVICES DIRECTOR GREGORY S. McCAFFERY, P.E.	DATE: 10/08/2013
ENGINEERING DEPARTMENT 700 N JEFFERSON JUNCTION CITY, KS 66441 (785) 238-3103	DESIGN: DRAWN: SHEET 1 OF 1