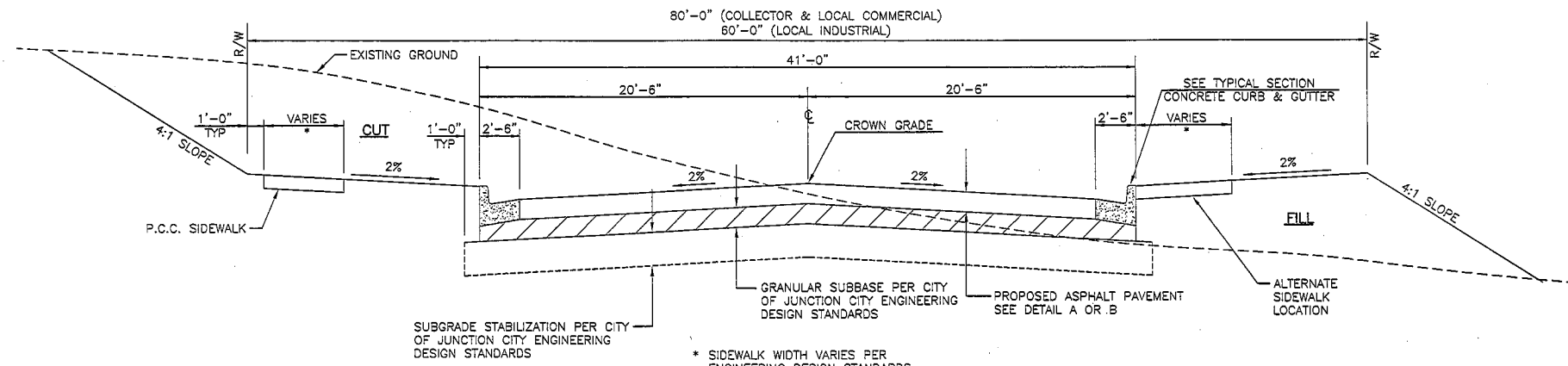
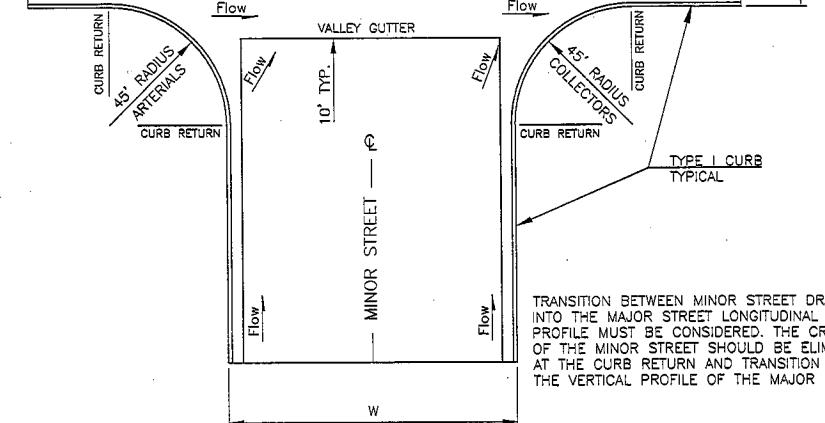
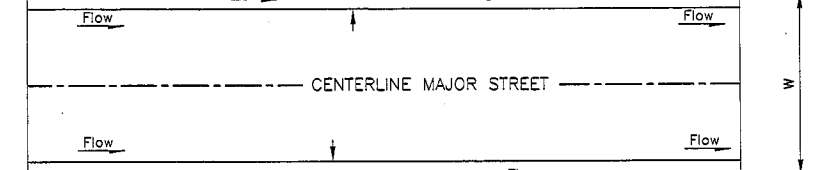
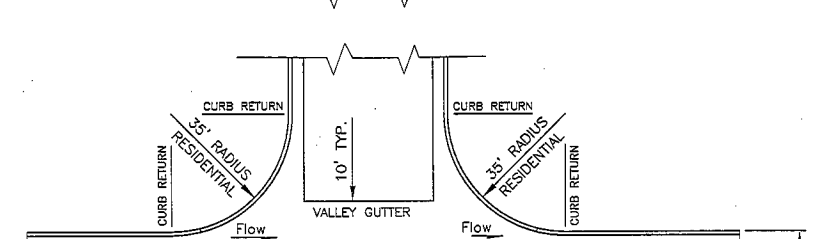
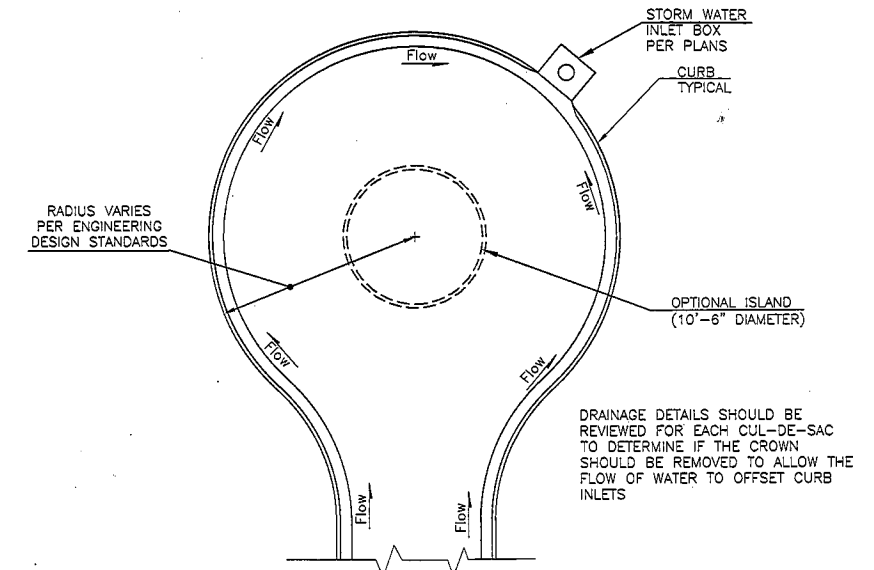


**BITUMINOUS PAVEMENT SECTION
LOCAL RESIDENTIAL STREETS**
N.T.S.



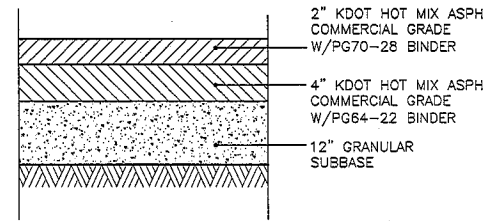
**BITUMINOUS PAVEMENT SECTION
COLLECTOR, LOCAL COMMERCIAL & LOCAL INDUSTRIAL**
N.T.S.



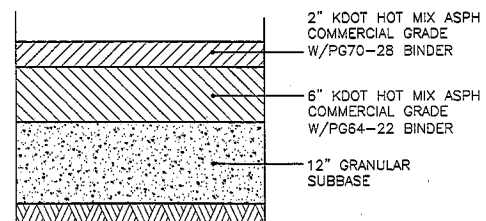
"W"	"H"	CROSS SLOPE
31	.29	2.0%
37	.35	2.0%
41	.35	1.8%
45	.39	1.8%
49	.42	1.8%

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

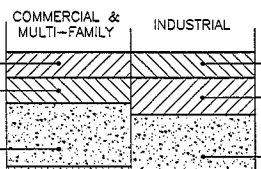
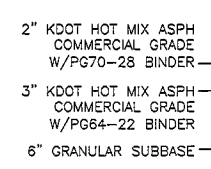
TYPICAL LAYOUT FOR BITUMINOUS ASPHALT PAVEMENT
N.T.S.



**DETAIL A
LOCAL COMMERCIAL/RESIDENTIAL**



**DETAIL B
INDUSTRIAL/COLLECTOR/ARTERIAL**

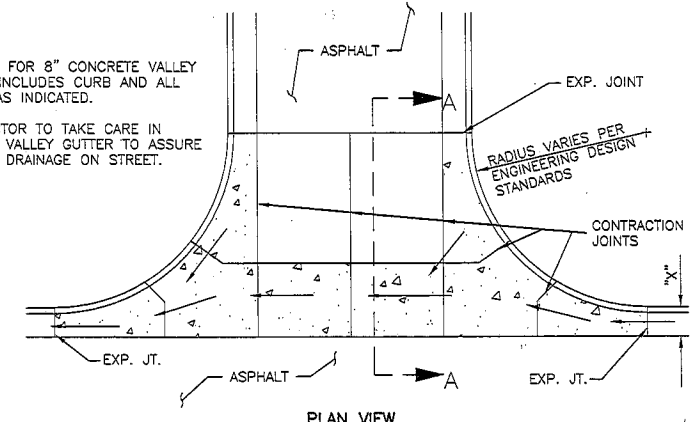


**DETAIL C
PARKING LOT PAVEMENT**

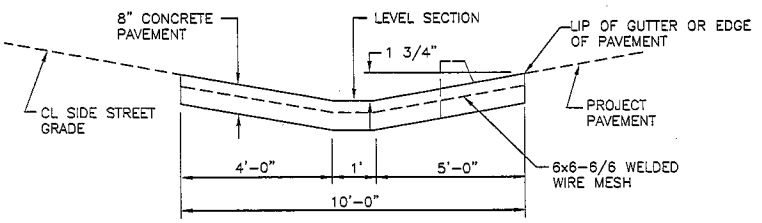
TYPICAL BITUMINOUS SECTIONS
N.T.S.

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.

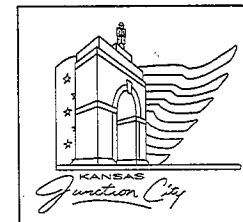


PLAN VIEW



SECTION A-A

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



CITY OF JUNCTION CITY, KANSAS
**BITUMINOUS 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