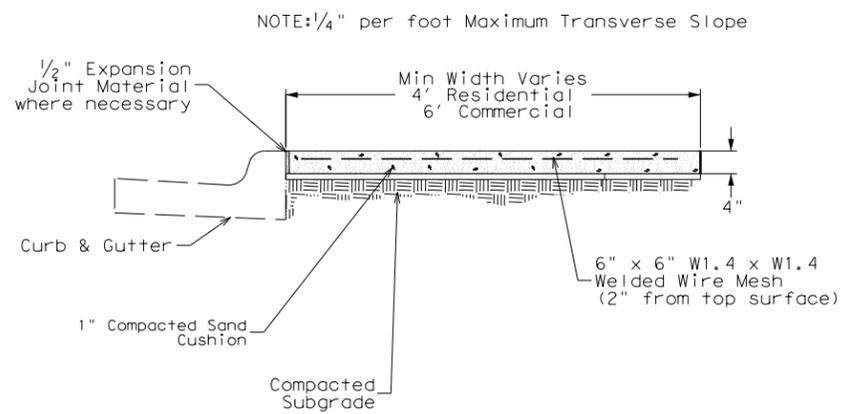
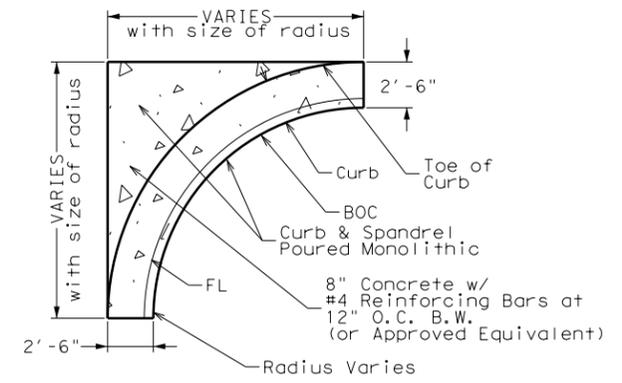


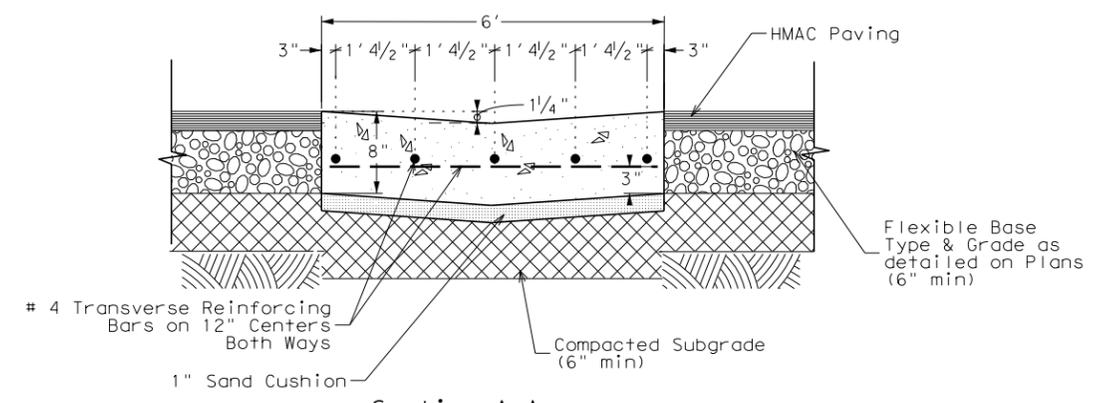
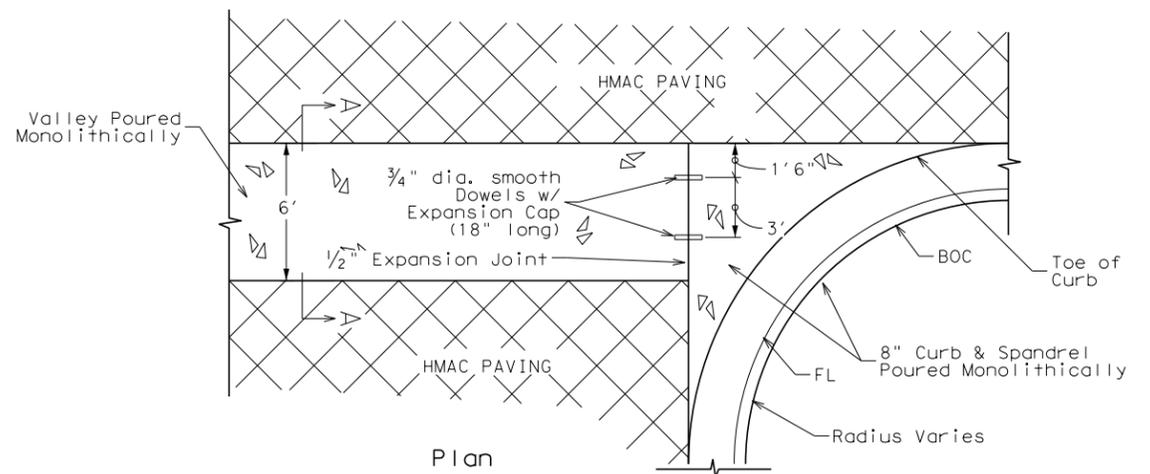
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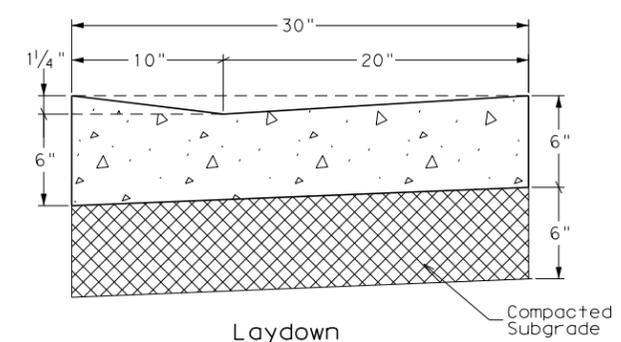
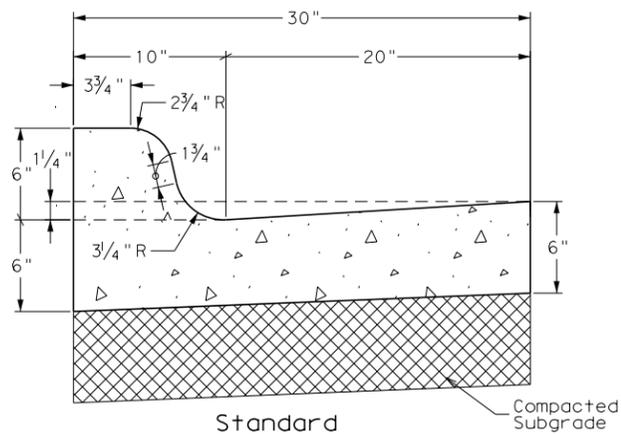
TYPICAL SIDEWALK DETAIL



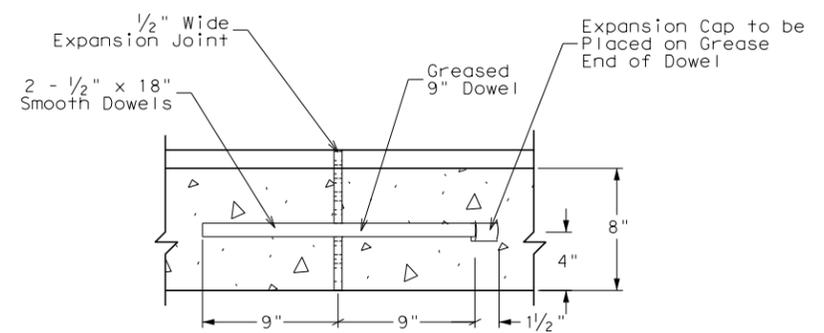
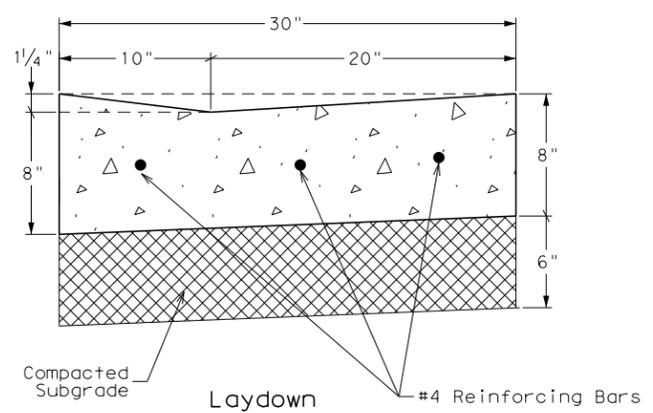
8" SPANDREL, CURB AND GUTTER



TYPICAL 8" CONCRETE VALLEY



6" CURB & GUTTER



Reinforcing bars shall not cross expansion joints. Bars shall be terminated three (3") inches from face of joint.

Longitudinal Section Through Curb & Gutter Typical Expansion Joint Details

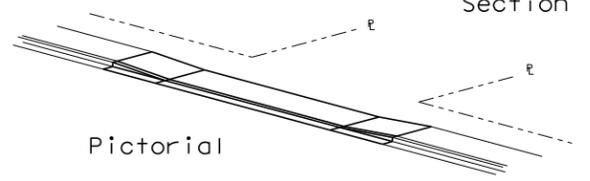
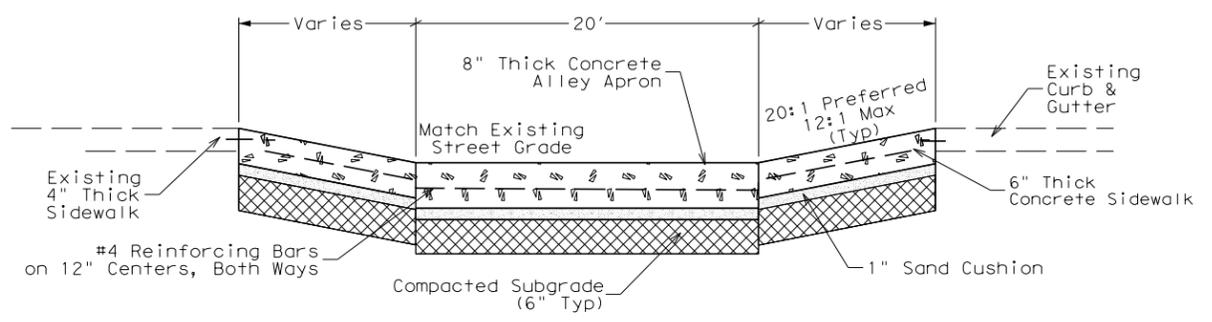
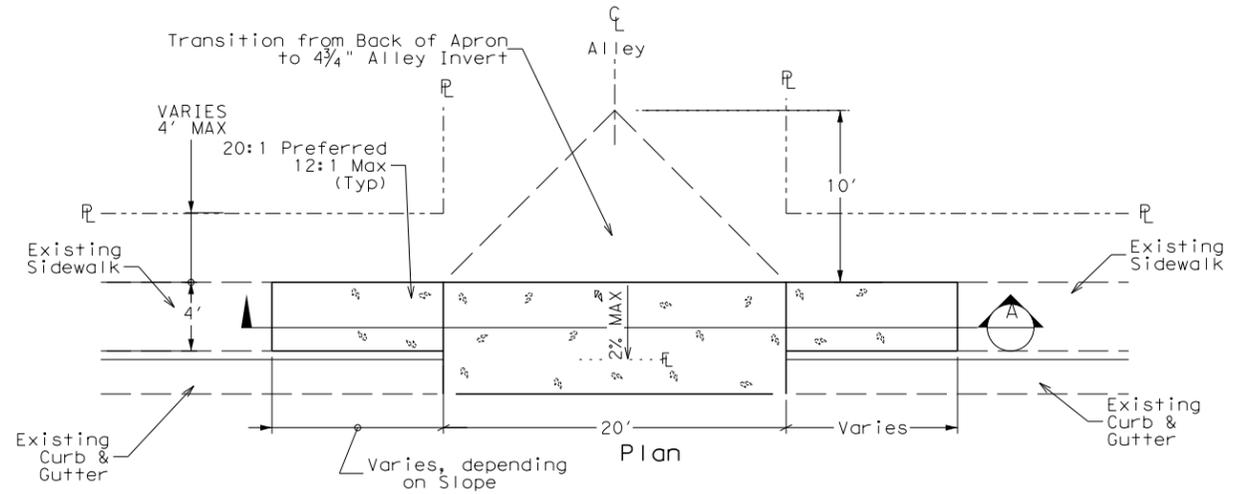
8" HEAVY CURB & GUTTER



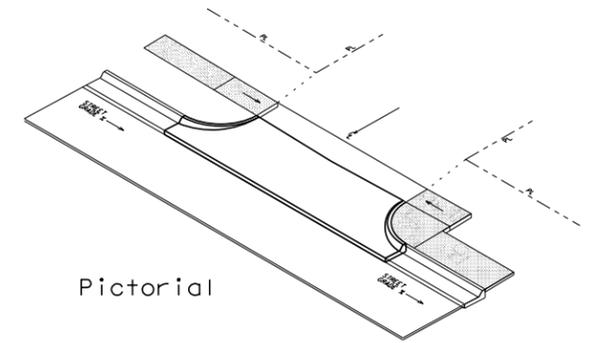
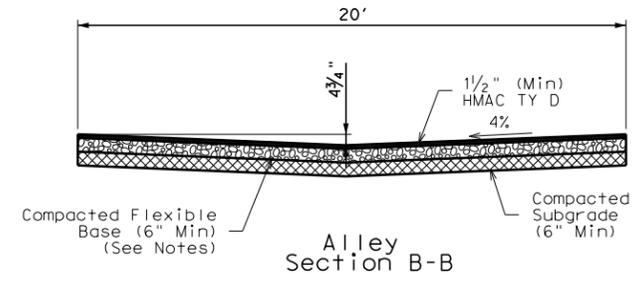
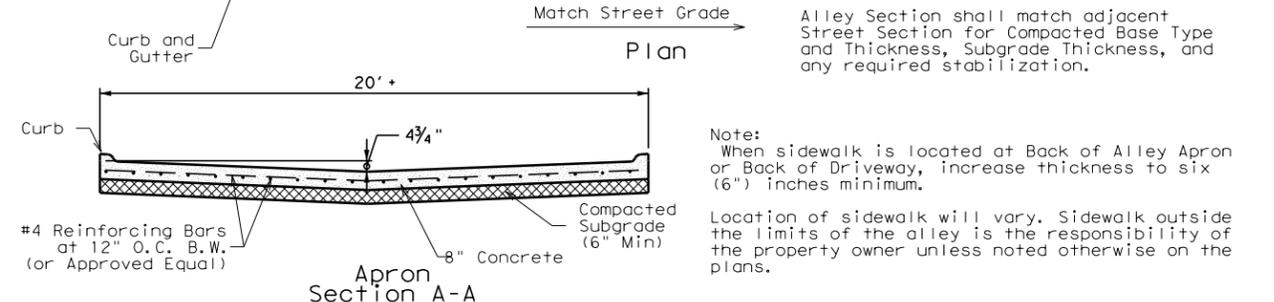
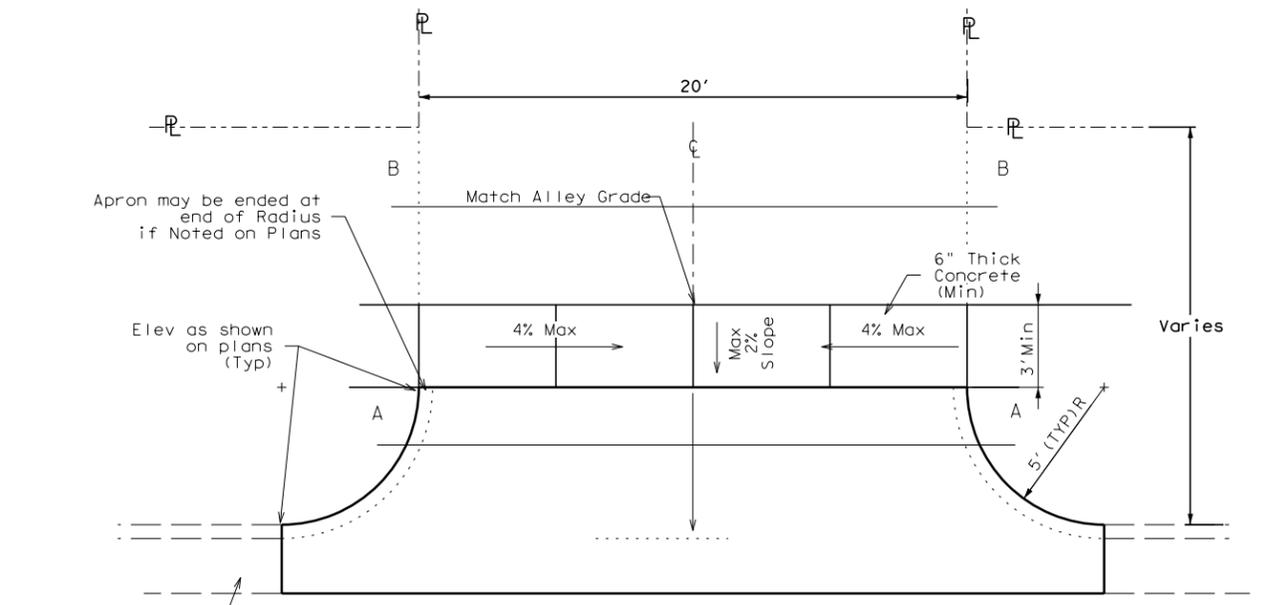
**City of Amarillo
Standard Paving
Details**

DRAWN BY: rjh	
DESIGNED BY: rjh	
HORIZ. SCALE nts	DATE
VERT. SCALE nts	08/24/10
JOB NO. COA*PAV*DET*10	SHEET
	1 of 2

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8" RESTRICTED ALLEY APRON



8" STANDARD ALLEY APRON

Note:
When sidewalk is located at Back of Alley Apron or Back of Driveway, increase thickness to six (6") inches minimum.
Location of sidewalk will vary. Sidewalk outside the limits of the alley is the responsibility of the property owner unless noted otherwise on the plans.

- NOTES:
- All 4" flatwork shall use Class A (minimum 3,000 psi at 28 days) concrete and 8" flatwork shall use Class A (minimum 4,000 psi @ 28 days) concrete unless otherwise detailed or specified. Concrete requirements for flatwork of any other class shall be labeled on the plans and called out in the specifications.
 - All flatwork shall be reinforced with #4 reinforcing bars on twelve (12") inch centers both ways unless noted or detailed otherwise on plans.
 - No reinforcing will be closer than three inches (3") to edge of concrete.
 - 1/2" preformed expansion joint material shall be placed at the following intervals:
Curb and Gutter (All) - Not to exceed thirty (30') feet
Concrete Flatwork (All) - Not to exceed thirty (30') feet
or as directed by the engineer.

Scoring joints (dummy joints) shall be placed with jointing tools at the following intervals:
Curb and Gutter (All) ----- Not to exceed five (5') feet
Sidewalk less than 10' wide - Not to exceed five (5') feet
Concrete Flatwork (4") ----- Not to exceed five (5') in each direction
Concrete Flatwork (6"/8") --- Not to exceed ten (10') in each direction
 - 1" sand cushion shall be wetted and forms oiled prior to placing any concrete.
 - Accessible Ramps shall be installed where sidewalk approaches alley apron. Cross Slope where sidewalk crosses apron shall not exceed 2%. See City of Amarillo ADA Ramp Details, Sidewalk Details, and Driveway and Parking Manual (Latest Edition) for more information.



City of Amarillo Standard Paving Details

DRAWN BY:		r1h
DESIGNED BY:		r1h
HORIZ. SCALE nts	DATE	08/24/10
VERT. SCALE nts	SHEET	2 of 2
JOB NO.		COA*PAV*DET*10