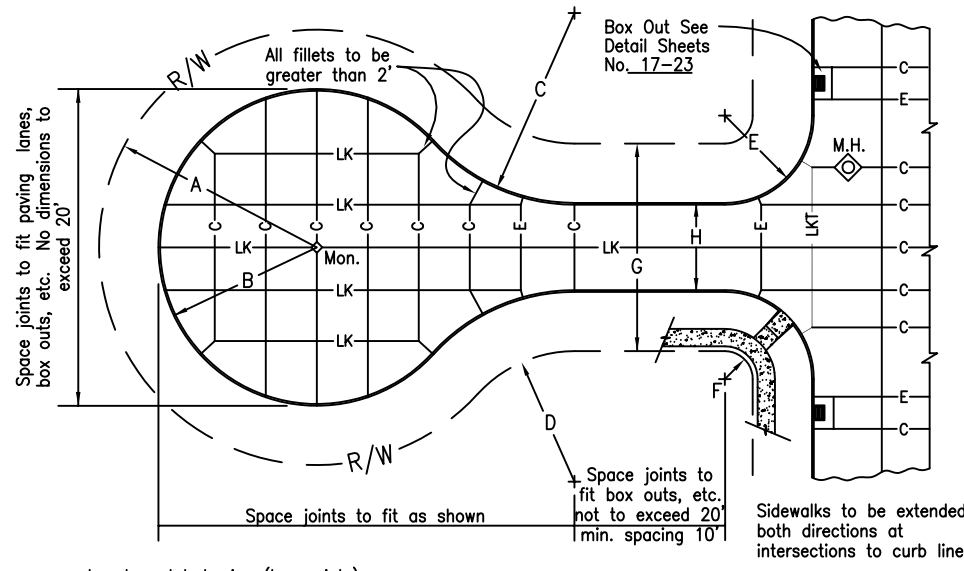
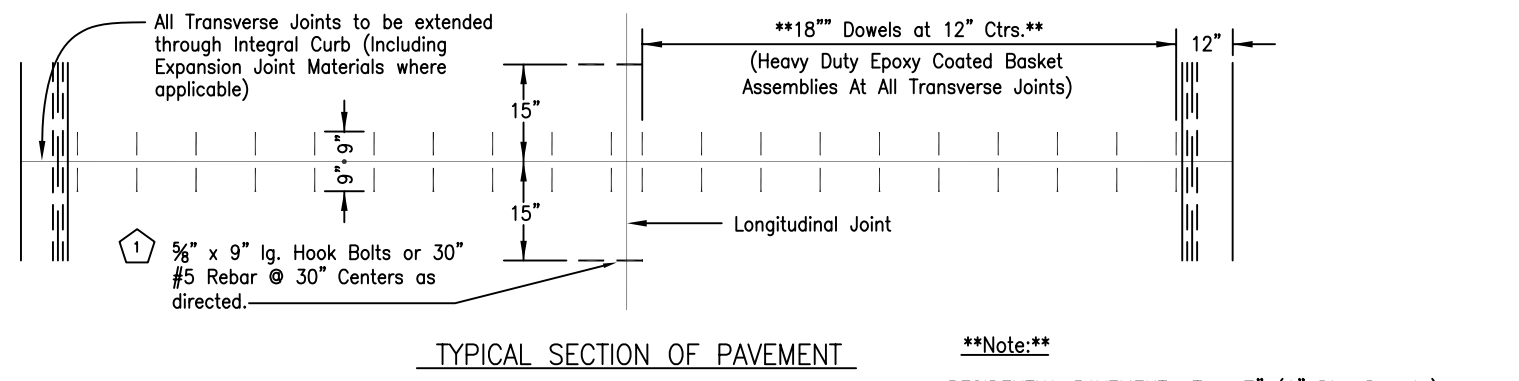
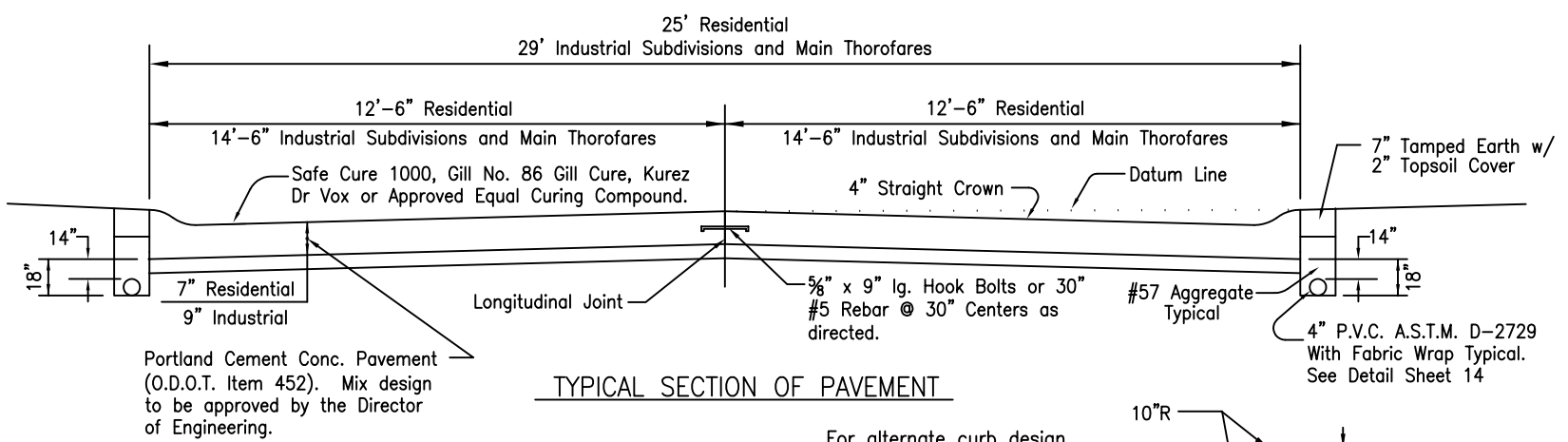
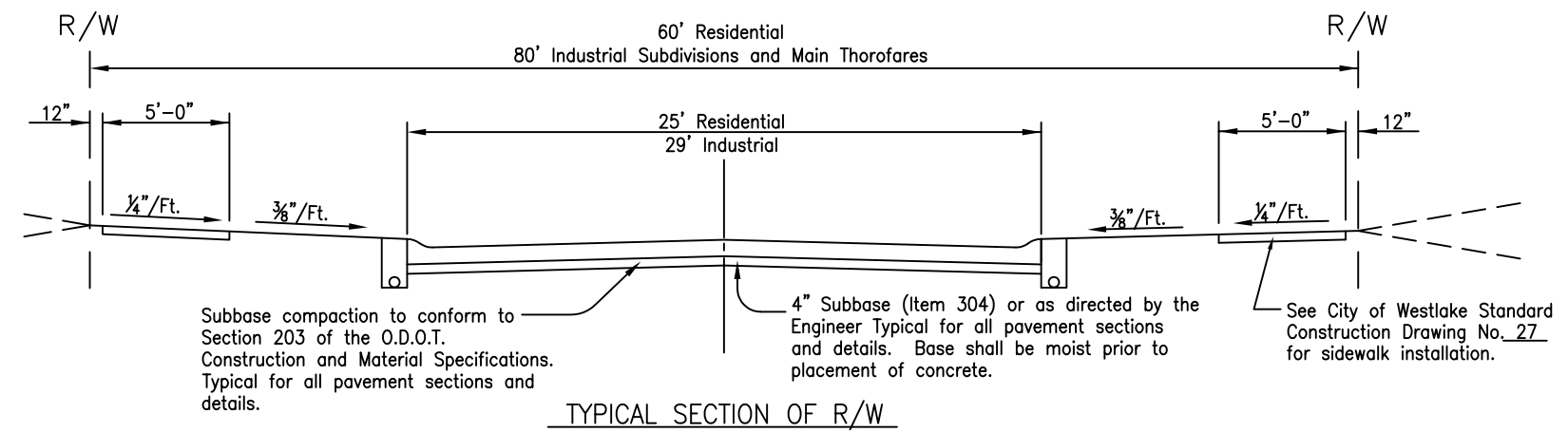
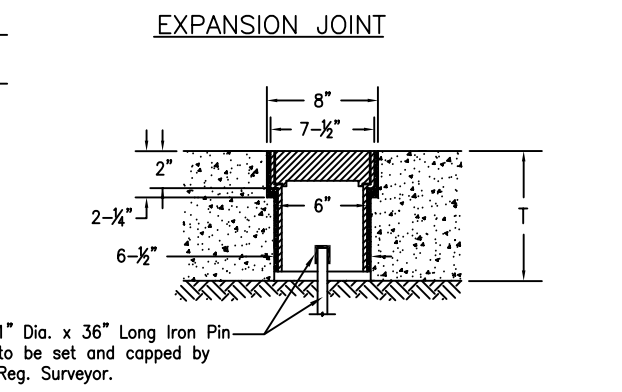
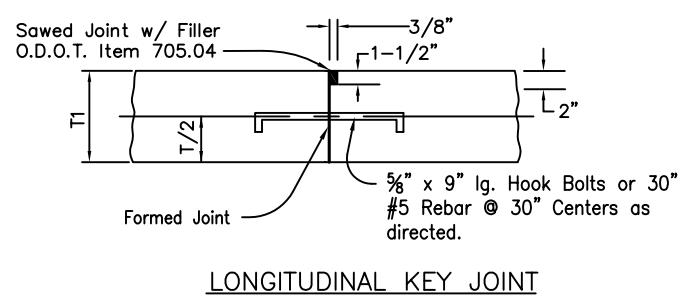
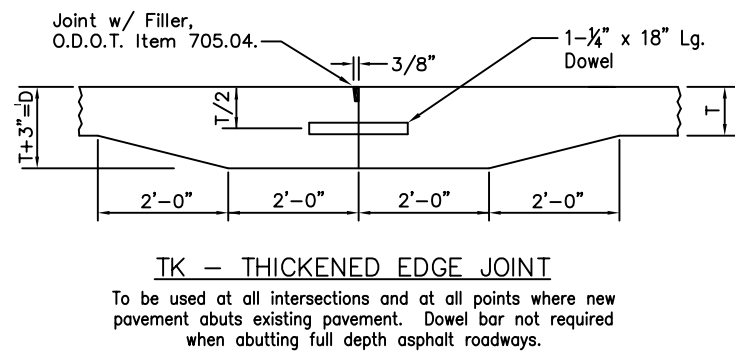
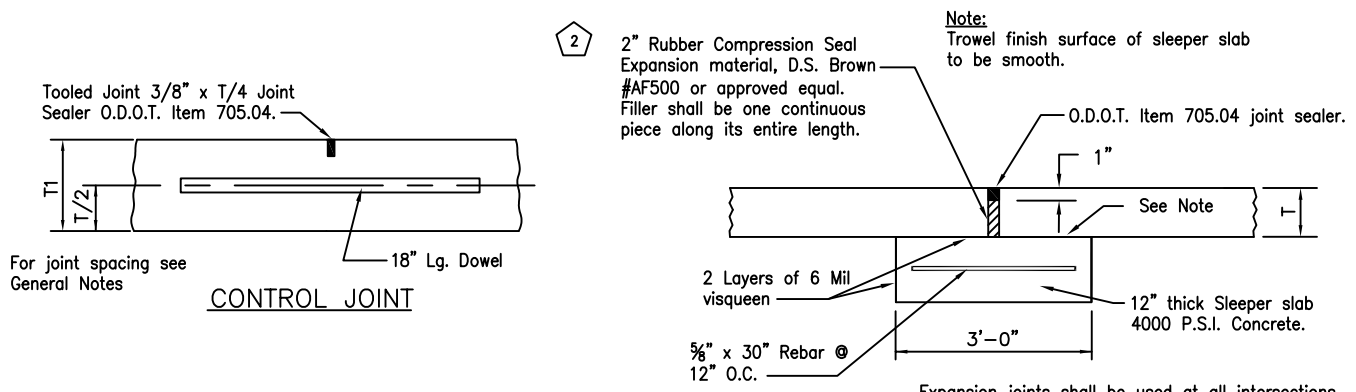


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JOINT LEGEND

C Control Joint

E Expansion Joint

LK Longitudinal Key Joint

T Thickened Edge

Use Key Joints, without hook bolts around all manholes.

All catch basins and manholes shall be separated from the pavement and curb by Boxing Out.

SCHEDULE OF DIMENSIONS

	INDUSTRIAL	RESIDENTIAL
A	75.00'	62.50'
B	50.00'	50.00'
C	80.00'	50.00'
D	62.50'	32.50'
E	55.00'	35.00'
F	30.00'	* 25.00'
G	80.00'	60.00'
H	29.00'	25.00'

* USE 30" @ ALL INTERSECTIONS WITH MAJOR ROADWAYS

GENERAL NOTES:

All material and workmanship shall conform to the latest local & Ohio Department of Transportation Construction and Material Specifications.

Opening of pavement to traffic to be determined by a 600 P.S.I. beam test (job site curing) or 4000 P.S.I. cylinder test (28 days).

One core or cylinder to be taken for each 500 S.Y. of pavement.

All work to be performed under full time inspection by local representative.

Westlake approved Sodium Silicate Sealer to be applied to pavement per manufacturers specifications 30 days after cure.

Transverse Joint Spacing

7" Item 452 Concrete Pavement - 14 Lin. Ft. (Maximum)

9" Item 452 Concrete Pavement - 16 Lin. Ft. (Maximum)

****Note:****

RESIDENTIAL PAVEMENT T = 7" (1" Dia. Dowel)

INDUSTRIAL PAVEMENT T = 9" (1 1/4" Dia. Dowel)

REV No.	DATE	BY	DESCRIPTION
2	9/20/06	DAH	Expansion Material - Re-issued
1	2/25/04	DAH	General Revisions - Re-issued

CITY OF WESTLAKE, OHIO
DEPARTMENT OF ENGINEERING

PAVEMENT & RIGHT-OF-WAY STANDARDS

SCALE: NOT TO SCALE

DATE: DRWN BY:

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