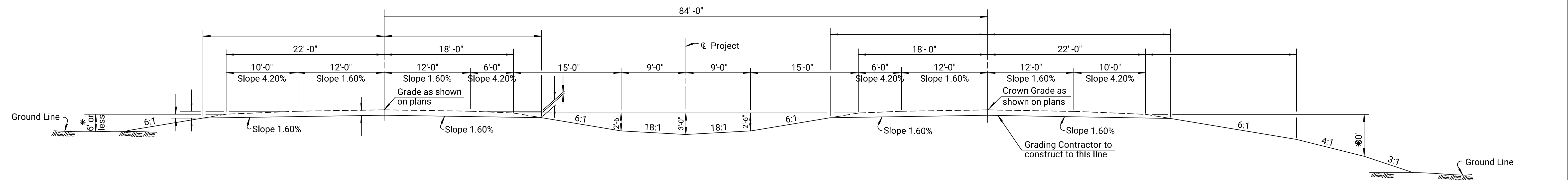


CUT SECTION

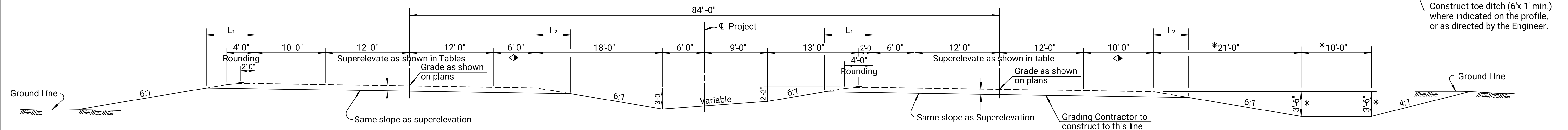
**** Overbreakage in limestone or sandstone rock not designated to be subgraded shall be brought to within 8" of the subgrade line with crushed stone, shot rock, and/or rock rubble, properly compacted, and then brought to the subgrade line with crushed stone meeting the requirements for "Crushed Stone for Backfill" in accordance with the Standard Specifications. Layers of earth or shale will not be permitted for backfill up to the bottom of the crushed stone. Overbreakage in shale or in rock where shale is exposed shall be back-filled with low permeability soils listed as useable for subgrade construction in the Soils Report. All materials, equipment, and labor for this work shall not be paid for directly, but shall be subsidiary to other items of the contract.**

* Dimensions and slopes for standard ditches and fills. See plan and cross-sections for variations.

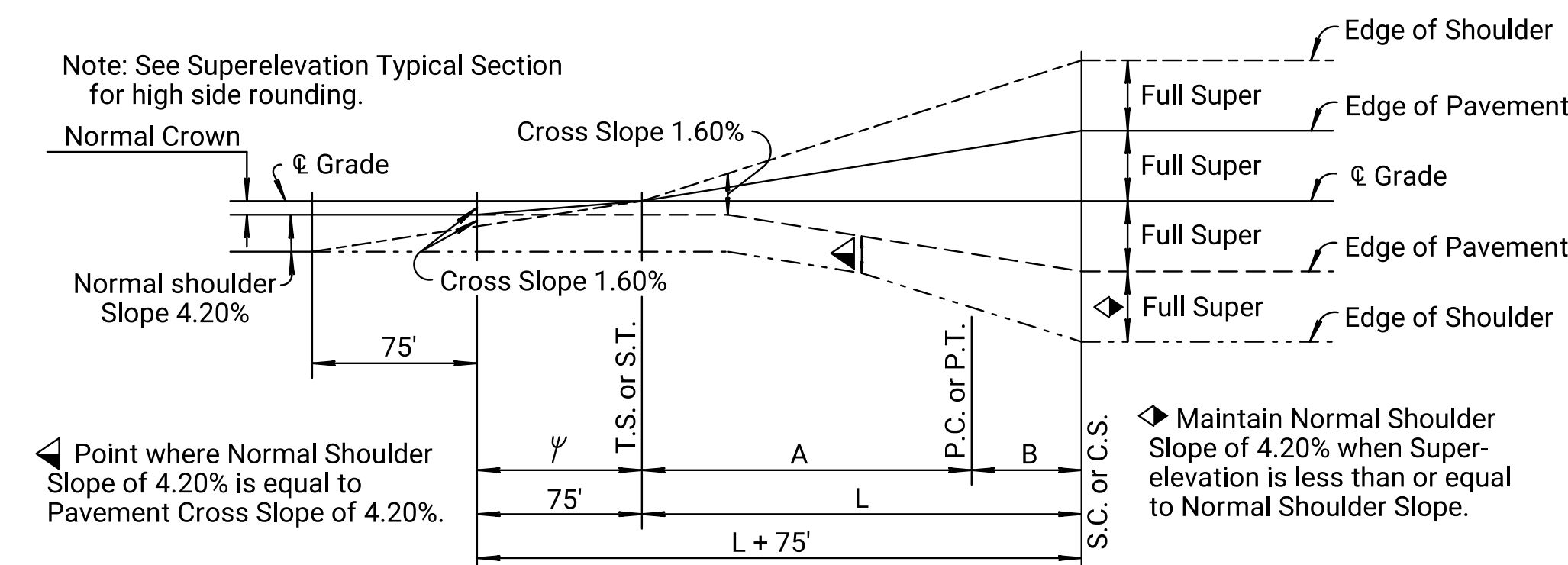
Note: Intersection of all slope lines shall be softened and rounded for pleasing appearance.



FILL SECTION



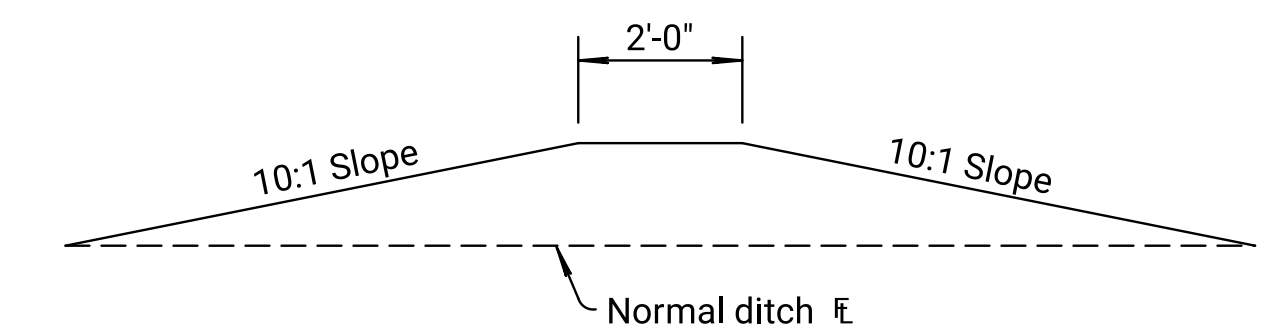
SUPERELEVATED SECTION



◀ Point where Normal Shoulder Slope of 4.20% is equal to Pavement Cross Slope of 4.20%

Transition - Introduce 4'-0" Rounding

PROFILE SHOWING METHOD OF ATTAINING SUPERELEVATION

[illegible]

SKETCH OF DITCH PLUG

15	11-10-04	Changed slope labels to percent	S.W.K.	J.O.B.
14	02-12-98	Revised fill foreslope detail	R.J.S.	J.O.B.
13	06-30-97	Added L ₁ , L ₂ & Ditch Plug	R.J.S.	J.O.B.
NO.	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION

GRADING
TYPICAL SECTION
(4 - LANES)

RD601

FHWA APPROVAL		06-10-05	APP'D.		James O. Brewer
DESIGNED	DETAILED		QUANTITIES	TRACED	B.N.B.
DESIGN CK.	DETAIL CK.		QUAN.CK.	TRACE CK.	W.L.H.

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