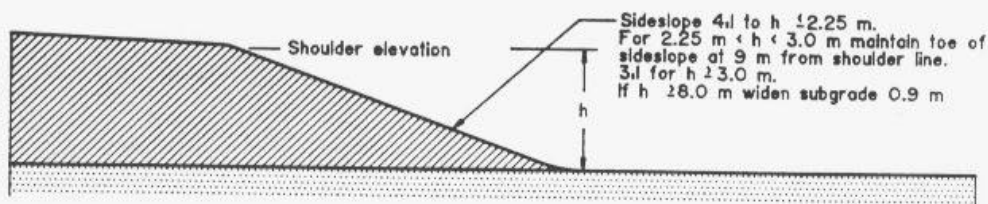
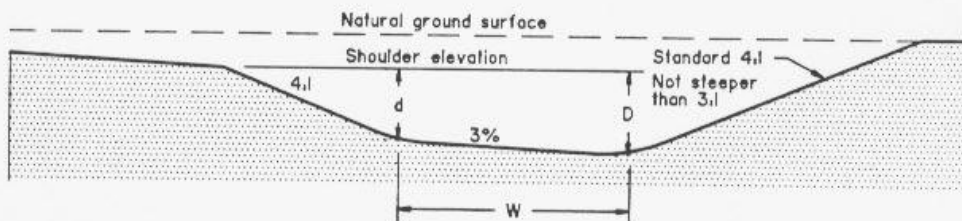


HALF SECTION OF EMBANKMENT AND SIDE DITCHES
 $D \geq 1.0$ m, desirable $D \geq 1.2$ m, $W \geq 5$ m



HALF SECTION OF EMBANKMENT



HALF SECTION OF CUT
 $D \geq 1.0$ m, desirable $D \geq 1.2$ m, $W \geq 5$ m

- Notes:
1. Subgrade width is equal to 8.6 m for pavement C and gravel surface. Subgrade width for TMS surface structure is 8.9 m.
 2. Subgrade cross slope for gravel surface to be increased to 3.5 %.
 3. 4:1 backslope is to be maintained until top of backslope reaches 22 m from centreline. The 4:1 slope may be changed to 3:1 if excess material is encountered.
 4. D may be reduced to 0.8 m in cut section where waste excavation is encountered on approval of Road Design Engineer.
 5. A circular vertical curve will be constructed at the top and toe of the backslope and toe of sideslope in accordance with Standard Plan NO. 21008.



Saskatchewan
Highways and
Transportation

TYPICAL CROSS SECTION

7008

44 m ± RIGHT-OF-WAY

RECOMMENDED BY:	<i>C. J. [Signature]</i>	DESIGN & TRAFFIC SAFETY	DATE	90/12/18	STANDARD PLAN NO.	21050
APPROVED BY:	<i>[Signature]</i>	EXECUTIVE DIRECTOR ENGINEERING DIVISION	DATE	41-01-07	SHEET	1 OF 1

ACAD DWG: SP21050.DWG LAST REV. DATE: 90/12/12

Superseded
See Design Directive #2-2023