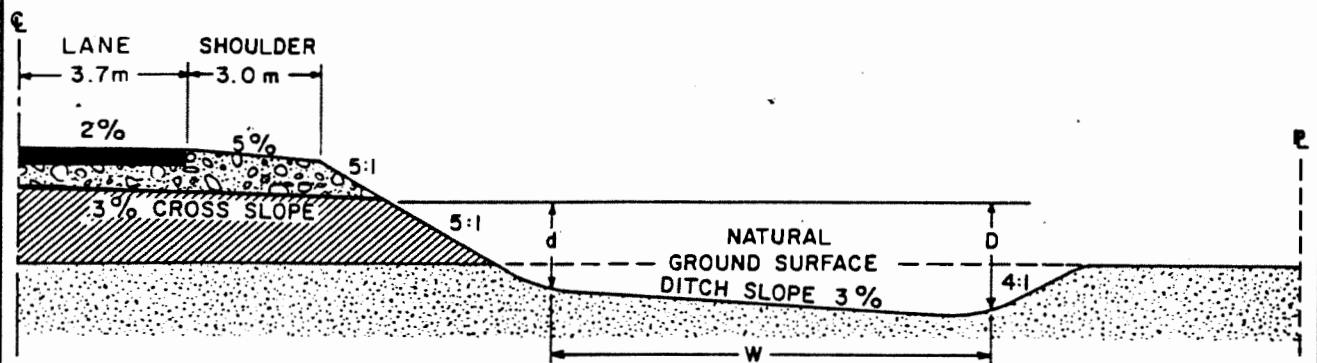
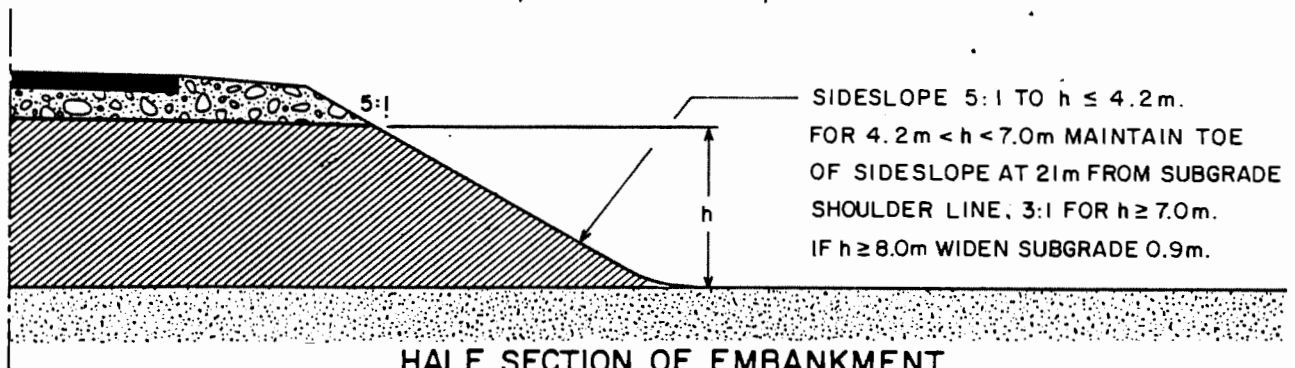




HALF SECTION OF EMBANKMENT AND SIDE DITCH

$D \geq 1.0 \text{ m}$, Desirable $D \geq 1.2 \text{ m}$, $W \geq 8 \text{ m}$

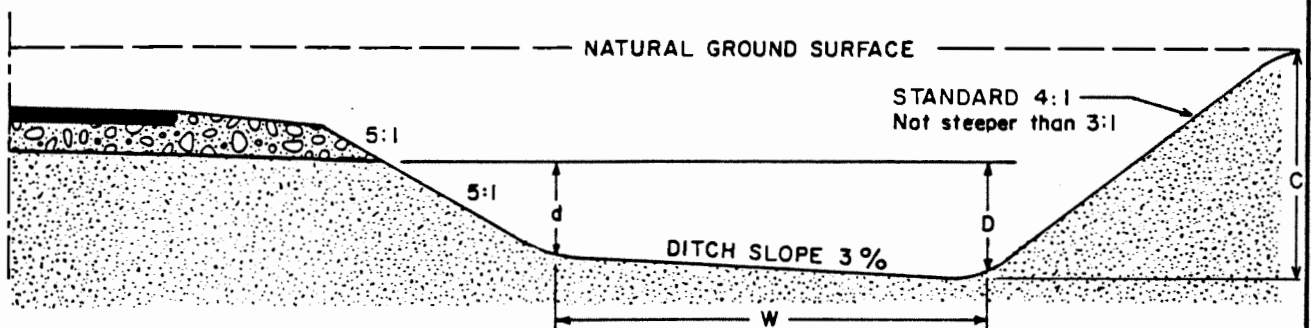


HALF SECTION OF EMBANKMENT

SIDESLOPE 5:1 TO $h \leq 4.2 \text{ m}$.

FOR $4.2 \text{ m} < h < 7.0 \text{ m}$ MAINTAIN TOE OF SIDESLOPE AT 21m FROM SUBGRADE SHOULDER LINE, 3:1 FOR $h \geq 7.0 \text{ m}$.

IF $h \geq 8.0 \text{ m}$ WIDEN SUBGRADE 0.9m.



HALF SECTION OF CUT

$D \geq 1.0 \text{ m}$, Desirable $D \geq 1.2 \text{ m}$, $W \geq 8 \text{ m}$ if $C \leq 2.5 \text{ m}$, $W \geq 6 \text{ m}$ if $C > 2.5 \text{ m}$

- NOTE: 1. 4:1 BACKSLOPE IS TO BE MAINTAINED UNTIL TOP OF BACKSLOPE REACHES 37m FROM CENTRELINE.
2. D MAY BE REDUCED TO 0.8m IN CUT SECTION WHERE WASTE EXCAVATION IS ENCOUNTERED ON APPROVAL OF ROAD DESIGN ENGINEER.
3. 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.

RECOMMENDED:

APPROVED: *[Signature]*
ROAD DESIGN ENGINEER

ASSOC. DEPUTY MINISTER (ENGINEERING)

DATE: MAY 4, 1987

SASKATCHEWAN DEPARTMENT OF HIGHWAYS
AND TRANSPORTATION

TYPICAL CROSS SECTIONS
7430

62m + RIGHT - OF - WAY

STANDARD
PLAN
NO.
21020