

TITLE BLOCK FORMAT AND CONTENT FOR BRIDGE ENGINEERING DRAWINGS

• STREAM CROSSINGS¹

$\left\{ \begin{array}{l} \text{streamname} \\ \text{rivername} \\ \text{creekname} \\ \text{canalname} \\ \text{WATERCOURSE} \end{array} \right\}^1 \left\{ \begin{array}{l} \text{BRIDGE} \\ \text{CULVERT} \end{array} \right\}^2 \text{ ON } \left\{ \begin{array}{l} \text{roadname} \\ \text{HWY nn} \\ \text{SR nnn} \\ \text{LOCAL RD} \end{array} \right\}^3 \left(\begin{array}{l} \text{location} \\ \text{direction} \\ \text{spec} \end{array} \right)^4 (\text{townname})^5 (\text{dwgname})$
 ↙ Optional for Design Data Drawings

• GRADE SEPARATIONS AND FLYOVERS

$\left\{ \begin{array}{l} \text{roadname} \\ \text{HWY nn} \\ \text{SR nnn} \\ \text{LOCAL RD} \end{array} \right\}^3 \text{ OVER } \left\{ \begin{array}{l} \text{roadname} \\ \text{HWY nn} \\ \text{SR nnn} \\ \text{LOCAL RD} \end{array} \right\}^3 \text{ GRADE SEPARATION}^2 \left(\begin{array}{l} \text{location} \\ \text{direction} \\ \text{spec} \end{array} \right)^4 (\text{townname})^5 (\text{dwgname})$

• RAILWAY OVERPASSES AND UNDERPASSES

$\left\{ \begin{array}{l} \text{railwayname} \\ \text{CNR} \\ \text{CPR} \\ \text{ARR} \end{array} \right\}^3 \left\{ \begin{array}{l} \& \text{ roadname} \\ \& \text{ HWY nn} \\ \& \text{ SR nnn} \\ \& \text{ LOCAL RD} \end{array} \right\}^{3,6} \left\{ \begin{array}{l} \text{OVERPASS} \\ \text{UNDERPASS} \end{array} \right\}^2 \text{ ON } \left\{ \begin{array}{l} \text{roadname} \\ \text{HWY nn} \\ \text{SR nnn} \\ \text{LOCAL RD} \end{array} \right\}^3 \left(\begin{array}{l} \text{location} \\ \text{direction} \\ \text{spec} \end{array} \right)^4 (\text{townname})^5 (\text{dwgname})$

• SIGN STRUCTURES LAYOUTS

$\left\{ \begin{array}{l} \text{prime roadname} \\ \text{HWY nn} \\ \text{SR nnn} \\ \text{LOCAL RD} \end{array} \right\}^3 \& \left\{ \begin{array}{l} \text{lesser roadname} \\ \text{HWY nn} \\ \text{SR nnn} \\ \text{LOCAL RD} \end{array} \right\}^3 \left\{ \begin{array}{l} \text{INTERCHANGE} \\ \text{interchangenname} \\ \text{cornername} \end{array} \right\} \left(\begin{array}{l} \text{location} \\ \text{direction} \\ \text{spec} \end{array} \right)^4 (\text{townname})^5 (\text{dwgname})$

• PEDESTRIAN STRUCTURES

$\left\{ \begin{array}{l} \text{roadname} \\ \text{railwayname} \\ \text{streamname} \end{array} \right\}^3 \text{ PEDESTRIAN } \left\{ \begin{array}{l} \text{OVERPASS} \\ \text{SUBWAY} \\ \text{BRIDGE} \end{array} \right\}^2 \left(\begin{array}{l} \text{location} \\ \text{direction} \\ \text{spec} \end{array} \right)^4 (\text{townname})^5 (\text{dwgname})$

FOOTNOTES

- Generally, use the format items strictly in the order given, on three or four title-block lines. The last title-block line is reserved for the particular drawing identification. Brackets indicate a choice (or in some cases an omission); lower-case "names" are to be replaced with proper names. Use appropriate abbreviations wherever possible for commonly used words, without periods. Avoid redundant symbols such as "e" or "No".
- Qualify the structure type with "REPAIR", "UPGRADE", "RENOVATION", or "STRENGTHENING" when necessary.
- Qualify the roadname with a directional specification "EBL", "WBL", "NBL", "SBL" when necessary. Qualify the railwayname with "SPUR" or "MAINLINE" when necessary.
- Location direction spec: $\left\{ \begin{array}{l} n \text{ km}^* \\ \text{AT} \end{array} \right\} \left\{ \begin{array}{l} \text{N, S, E, W} \\ \text{NW, SW, NE, SE} \end{array} \right\} \left\{ \begin{array}{l} \text{BOUNDARY} \\ \text{(BDY)} \end{array} \right\} \left\{ \begin{array}{l} \text{OF} \\ \text{IN} \end{array} \right\}$ • Avoid fractional values
- Townname, generally a name that appears on the Official Alberta Roadmap; avoid use of redundant words such as "CITY OF", "TOWN OF" etc.
- Refers to cases where a roadway parallels the railway and is under the overpass.

SUPERSEDED
 BY 5-1449-90 REV 1
 90-03-01

▲			
▲			
▲			
▲			
REV	DATE	DESCRIPTION	BY
REVISIONS			

Alberta TRANSPORTATION
 BRIDGE ENGINEERING BRANCH
DRAFTING STANDARDS
TITLE BLOCK FOR
BRIDGE ENGINEERING DRAWINGS

DESIGNED	DRAWN	DATE	APPROVED	SIGNATURE	DATE	DRAWING	DRAFT STD	PAGE
D H O	W S	86-04-23	EXECUTIVE DIRECTOR	<i>[Signature]</i>	Nov 1 1986	S-1449		1.15