



**GENERAL NOTES**

DEAD LOAD	CONCRETE	1600	WIND LOAD	350#/LIN FT TOP CHORD
	ASPHALT	350		200#/LIN FT BOT CHORD
	FLOOR STEEL & FENCE	320		
	TRUSS & BRACING	735		
LIVE LOAD	TOTAL	3005#/FT TRUSS		
	FLOOR - 2 STD H20 S16 TRUCKS			
	TRUSS - 640#/LIN FT OF LOAD LANE			
	COMBINED WITH 18"/LANE FOR MOMENT OR 26"/LANE FOR SHEAR, PLUS IMPACT			
SPECIFICATIONS	A.A.S.H.O. 1953.			
RIVETS	3/4" FOR MAIN MEMBERS			
	3/8" FOR BRACING			
GUSSETS	3/8" THICK MINIMUM EXCEPT 1/2" FOR BRACING			
PAINT	PAINT ALL STEELWORK ONE SHOP COAT			
CAMBER	RED LEAD EXCEPT WHERE NOTED FOR FULL DEAD LOAD + 1/2 LIVE LOAD WITHOUT IMPACT			

**200' DECK TRUSS**

**STRESSES, SECTIONS & DETAILS**

GOVERNMENT OF THE PROVINCE OF ALBERTA  
DEPARTMENT OF HIGHWAYS  
BRIDGE BRANCH, EDMONTON

FILE NO. \_\_\_\_\_ HWY. NO. \_\_\_\_\_ DWG. NO. \_\_\_\_\_  
LOCATION \_\_\_\_\_ SCALE \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_  
STREAM \_\_\_\_\_

NO.	DATE	DESCRIPTION	BY
1	AUG 22/66	AS NOTED	HAR

REVISIONS

**DESIGNED BY** \_\_\_\_\_ **CHECKED BY** \_\_\_\_\_

**DATE** \_\_\_\_\_

**SCALE** 1" = 1'-0"

**SUPERSEDED**

SUPERSEDED BY S-789  
S-789