



60'-0"

PLAN

TIMBER REQUIRED

No.	Size	Length	F.B.M.	Location
63	4" x 12"	16'-0"	4032	Transverse
8	4" x 12"	16'-0"	512	Curb
			4544	Total

4" x 12" Curb Timber

4" x 12" Transverse Timbers 16'-0" long

6" x 1 7/8" Channel

Hook Bolt - reuse existing bolts. Space equally along curb timber.

NOTE

All timber to be given a thorough brush coating of "Penta".  
Curb timber is to be adequately spiked to all transverse timbers.  
All timber sizes given are Nominal sizes.

SEC A-A

CITY OF DETROIT

DEPARTMENT OF PUBLIC WORKS  
HIGHWAY & EXPRESSWAY DIVISION

ROUGE PARK

BW 272 PONY TRUSS OVER RIVER ROUGE

DECK RENEWAL

DWN. G. MOLNAR  
CKD. C. Lederer  
APPR. R. Hicks

JOB No. M-BW 272  
DRWG No. A-1  
Date AUG. 1957