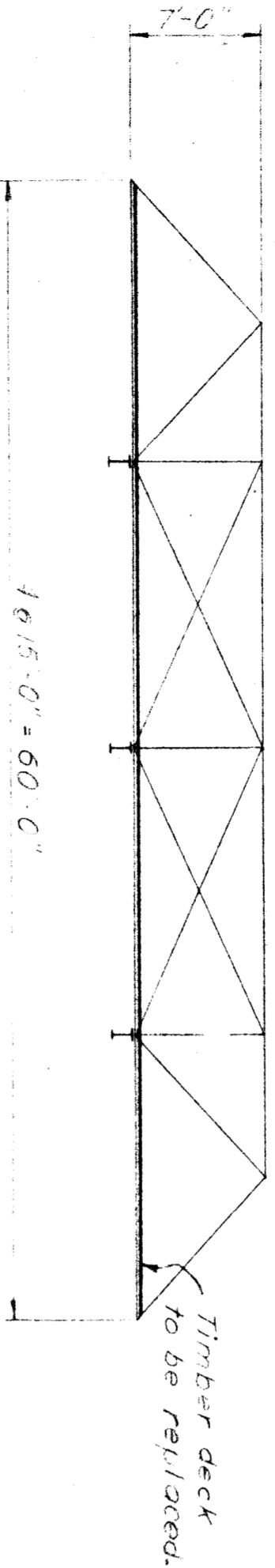
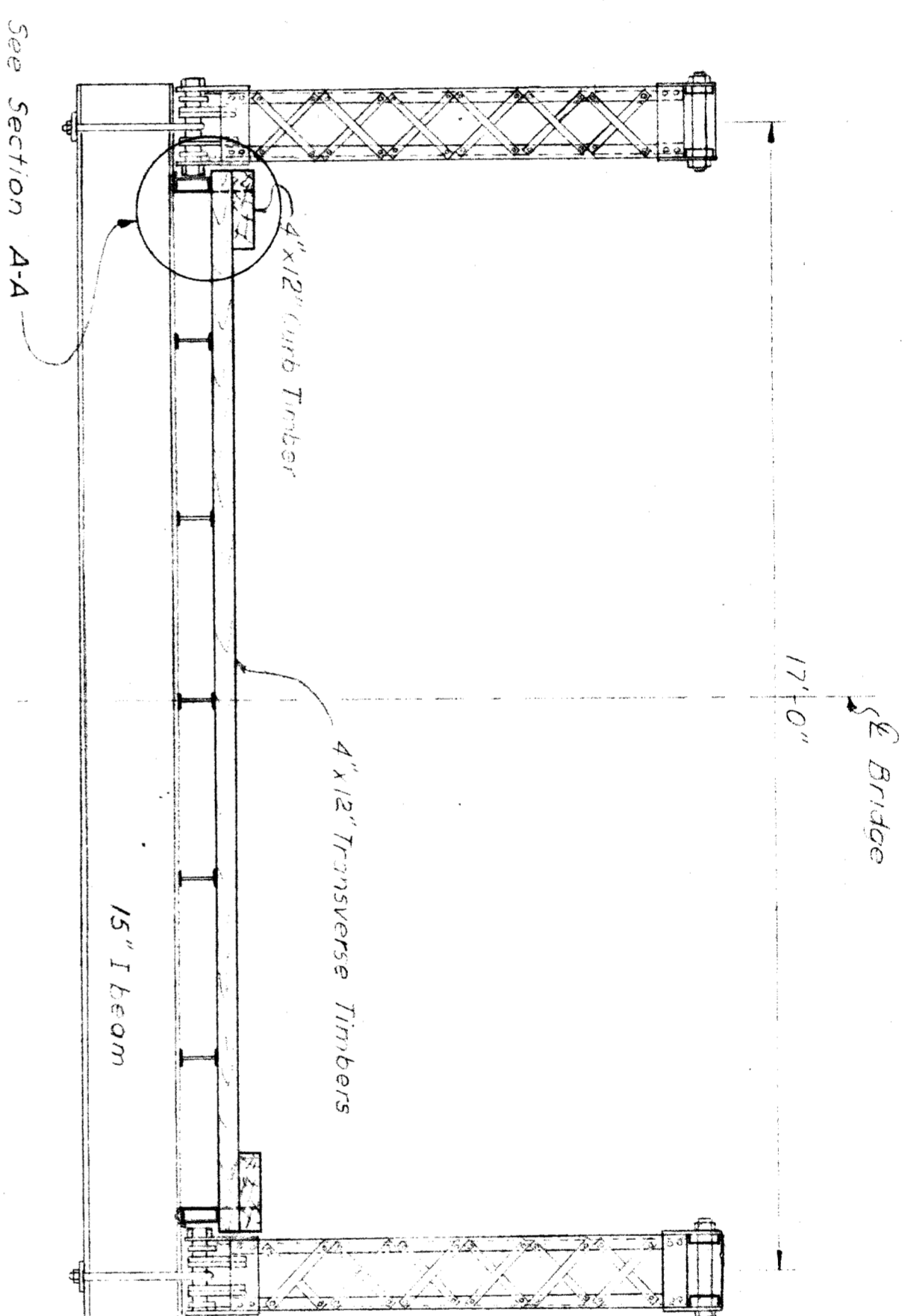


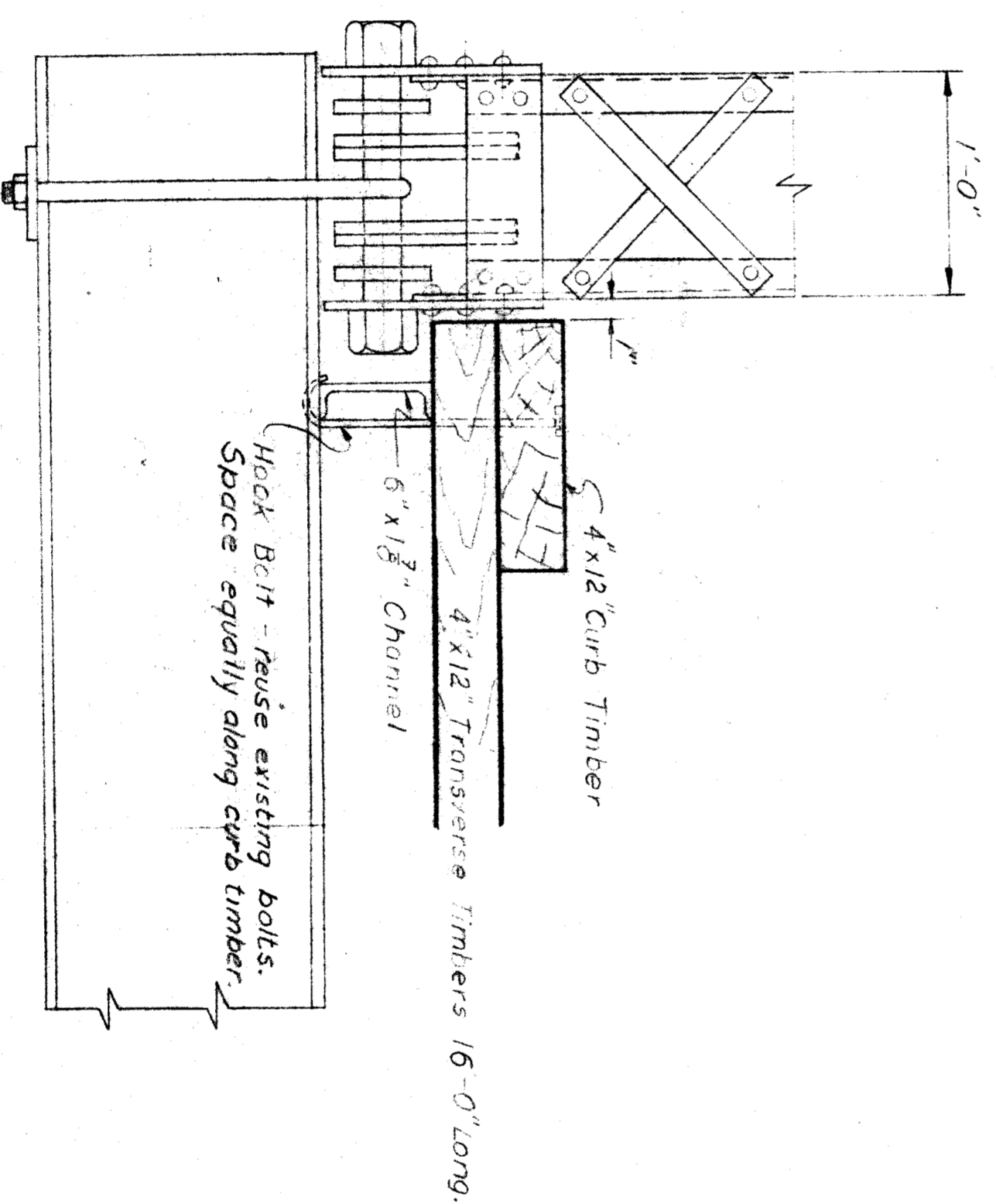
PLAN VIEW
SHOWING DECK REPLACEMENT
SCALE 1/8" = 1'-0"



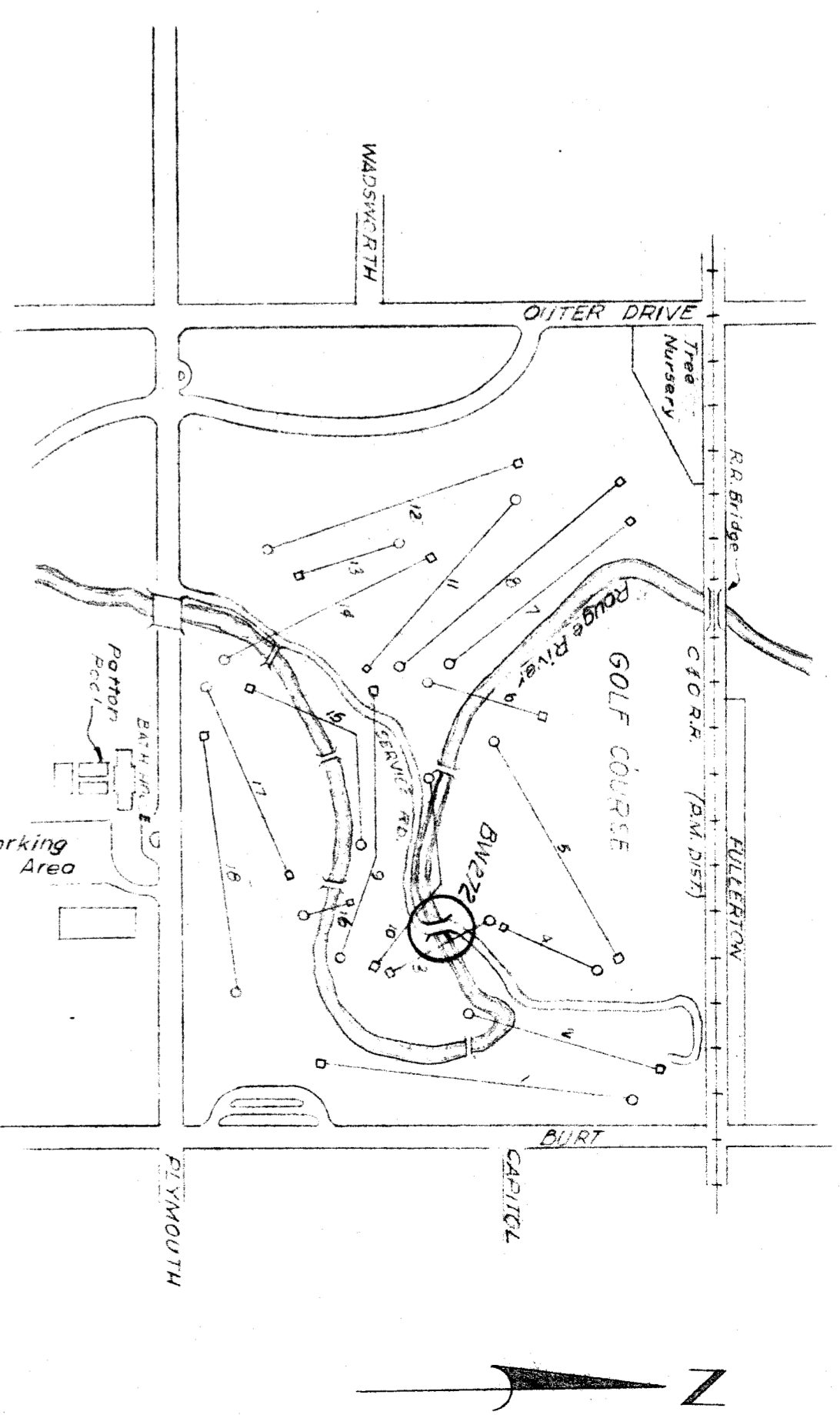
ELEVATION
SCALE 1/8" = 1'-0"



TYPICAL CROSS SECTION
SCALE 1/2" = 1'-0"



SECTION A-A
SCALE 1 1/2" = 1'-0"



LOCATION PLAN

TIMBER REQUIRED			
No.	Size	Length	F.B.M. Location
63	4" x 12"	16'-0"	4032 Transverse
6	4" x 12"	16'-0"	512 Curb
Total			4544

GENERAL NOTES

- Timber shall be Oak. (Structural Grade)
- Timber quantities are figured as dressed size (3 3/8" x 11 1/2") on "Timber Required list."
- Curb timber is to be adequately spiked or lag bolted to all transverse timbers.
- All timber is to be given a thorough brush coating of "Penta" or an approved equal. Pentachlorophenol and petroleum solvents shall conform to the current Specifications for Timber Preservatives AASHO Design M193.
- Timber shall be free of atmospheric moisture and in no case shall brush treatment be applied if surface of timbers is wet.
- A minimum of two coats of penta solution shall be applied to all surfaces, except cut ends shall be given three coats. All holes shall be run full of solution and extra heavy treatment given to knotty spots.

DESIGNED BY	DESIGNED BY	APPROVED:
DRAWN BY	DRAWN BY	ASSISTANT CITY ENGINEER
CHECKED BY	CHECKED BY	CITY ENGINEER
DATE	DATE	

CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
HIGHWAY & EXPRESSWAY DIVISION
BRIDGE MAINTENANCE

ROUGE PARK
GOLF COURSE SERVICE DRIVE
PONY TRUSS OVER RIVER ROUGE
DECK RENEWAL

SHEET 1 OF 1 SHEETS
JOB No. M-BW-272
DRWG No. C-1
DATE Aug. 1957