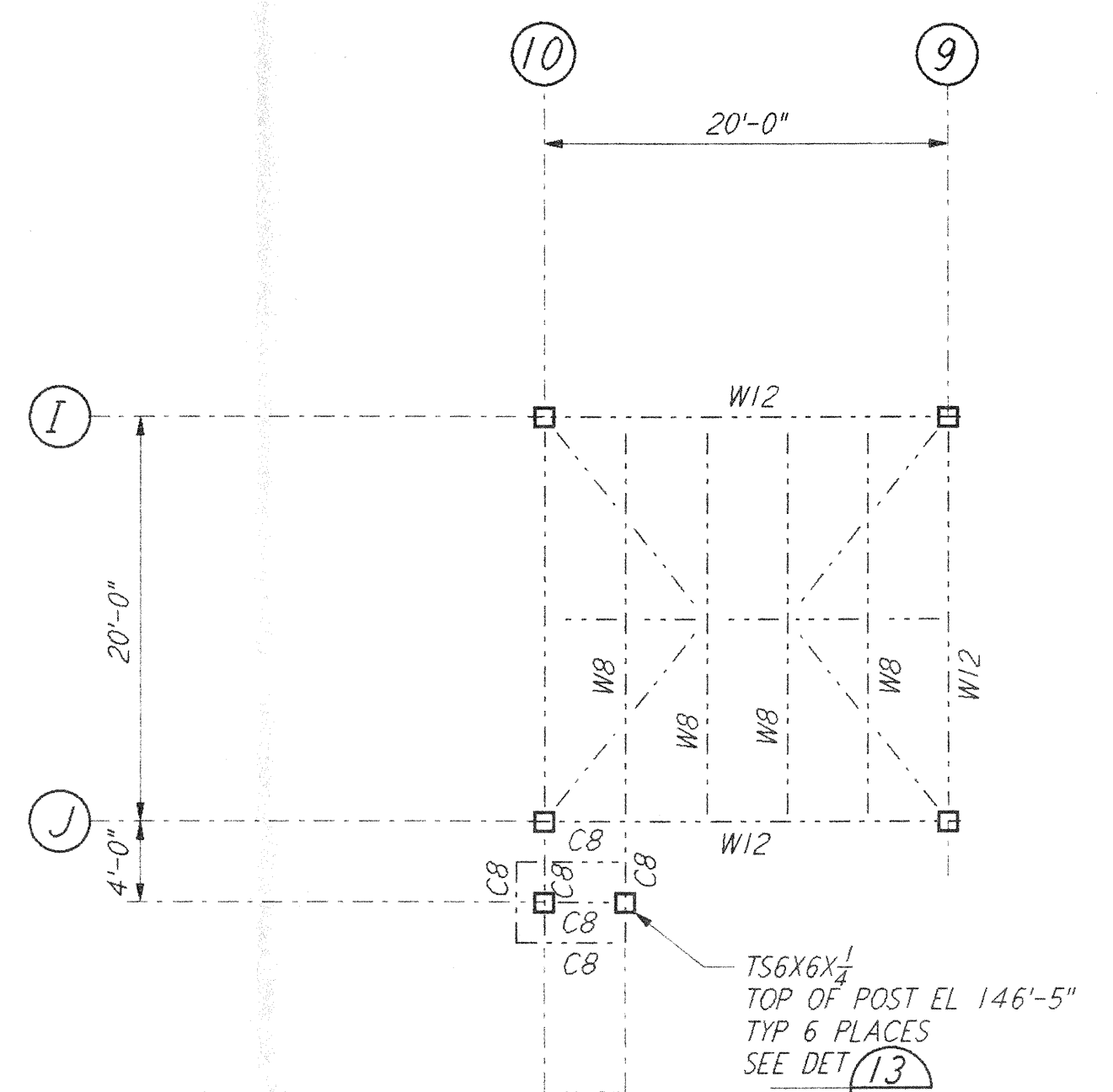
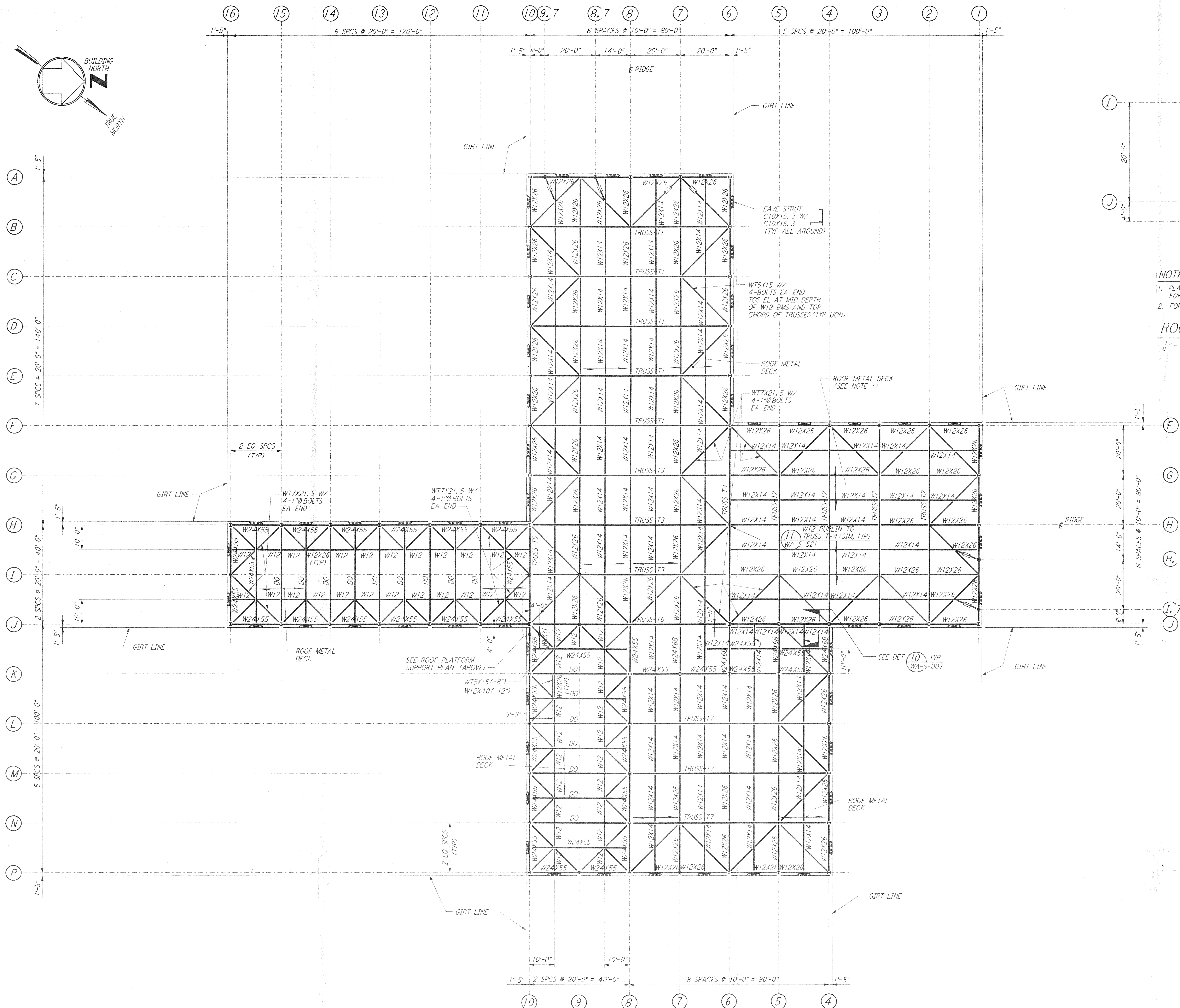
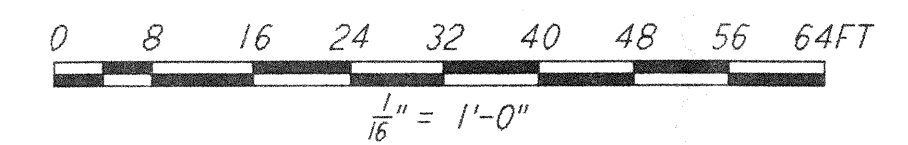
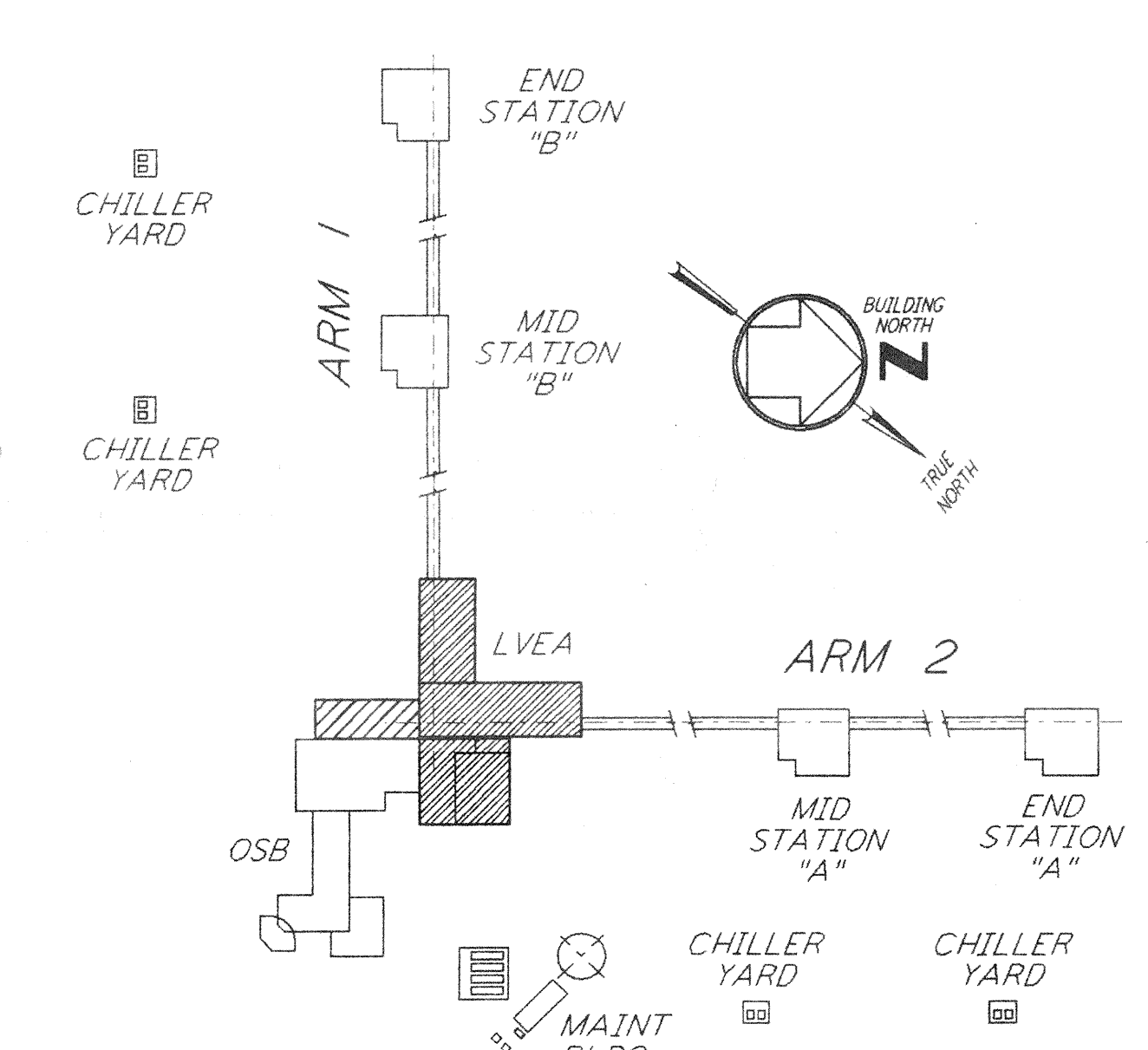


This document and the design it covers are the property of PARSONS. They are loaned only with the borrower's expressed written agreement that they will not be reproduced, copied, loaned, exhibited, or used in any other way, except by written consent from PARSONS to the borrower.



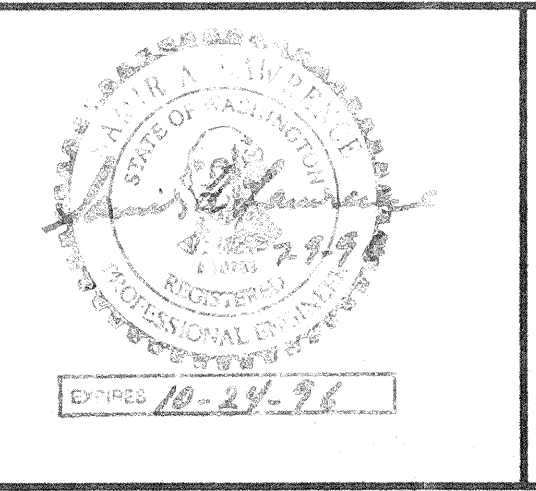
NOTES:
 1. PLATFORM SHALL BE DESIGN AND SUPPLIED BY CONTRACTOR. FOR INFORMATION NOT SHOWN SEE ARCHITECTURAL DWGS.
 2. FOR SUPPORT POSTS, SEE STRUCTURAL FRAMING ELEVATIONS.
ROOF PLATFORM SUPPORT PLAN
 1/8" = 1'-0"

NOTES:
 1. FOR GENERAL NOTES SEE DRAWING WA-S-001.
 2. FOR BEAM TO BEAM CONNECTIONS, SEE DETAIL (3) TYP UON WA-S-005
 3. FOR BEAM TO COLUMN CONNECTIONS, SEE DETAILS (6) & (4) TYP UON WA-S-004 & WA-S-007
 4. FOR HORIZONTAL BRACING CONNECTIONS, SEE DETAILS (11), (12) & (13) WA-S-006, WA-S-006 & WA-S-006
 5. AT INTERSECTION OF W75 BRACE, W12 BEAM AND W24 BEAM USE FULL DEPTH SHEAR PLATE FOR W12 AND W24 CONNECTIONS.



NO.	DATE	BY	CHKD	ENGR	PROJ.	DESCRIPTION

ISSUED FOR CONSTRUCTION			
DRAWN	MCS	6-24-96	
CHECKED	PHU	7-2-96	
ENGINEER	PHU	6-29-96	
PROJ	PHU	7-13-96	



PARSONS
 100 WEST WALNUT STREET
 PASADENA, CALIFORNIA

LIGO
 CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 SITE NO. 1 - HANFORD, WASHINGTON

STRUCTURAL CORNER STATION LVEA ROOF FRAMING PLAN

AS NOTED PPI50969 8094
WA-S-504

LIGO-D960325-00-0 LIGOWAF.BDR