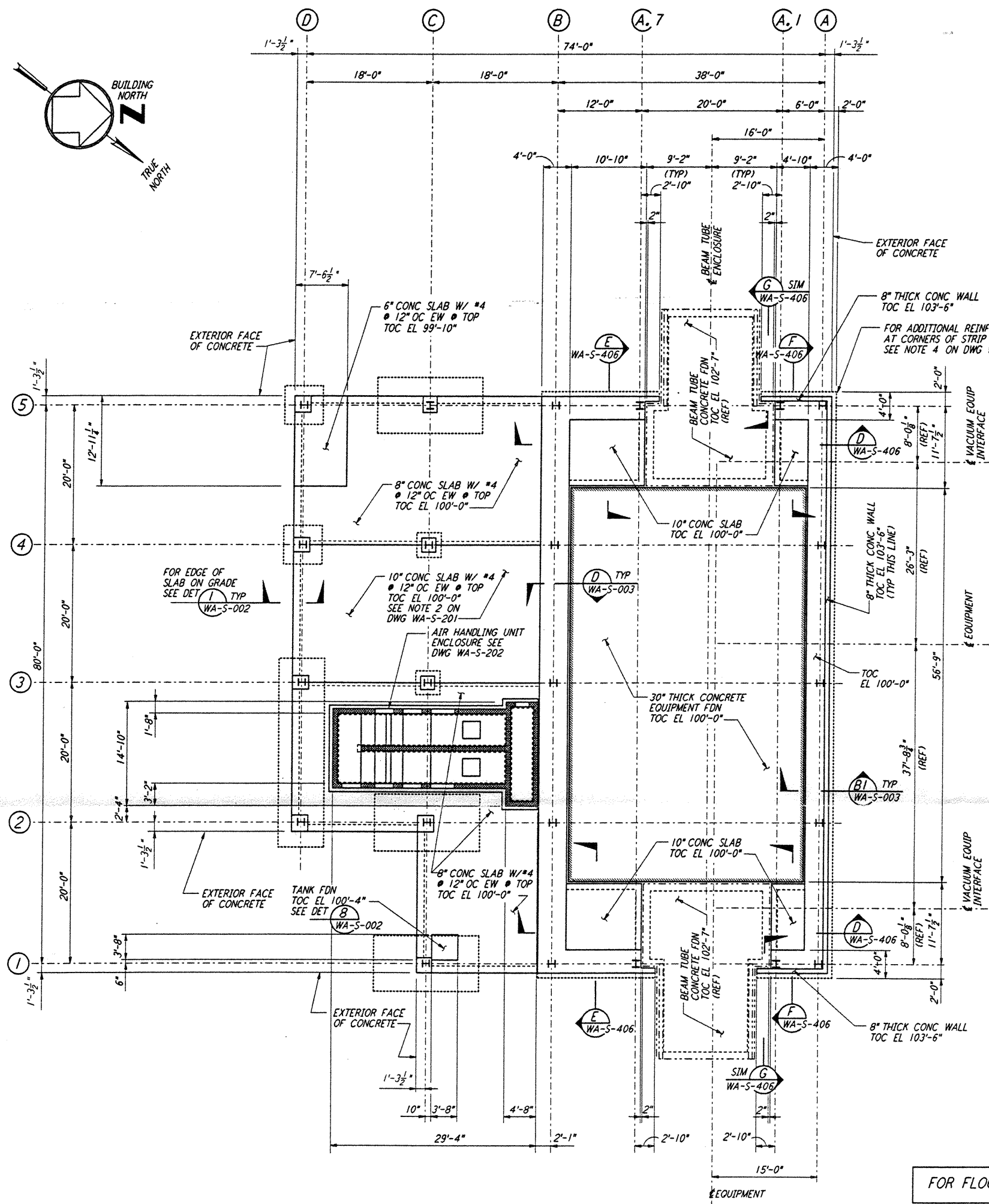


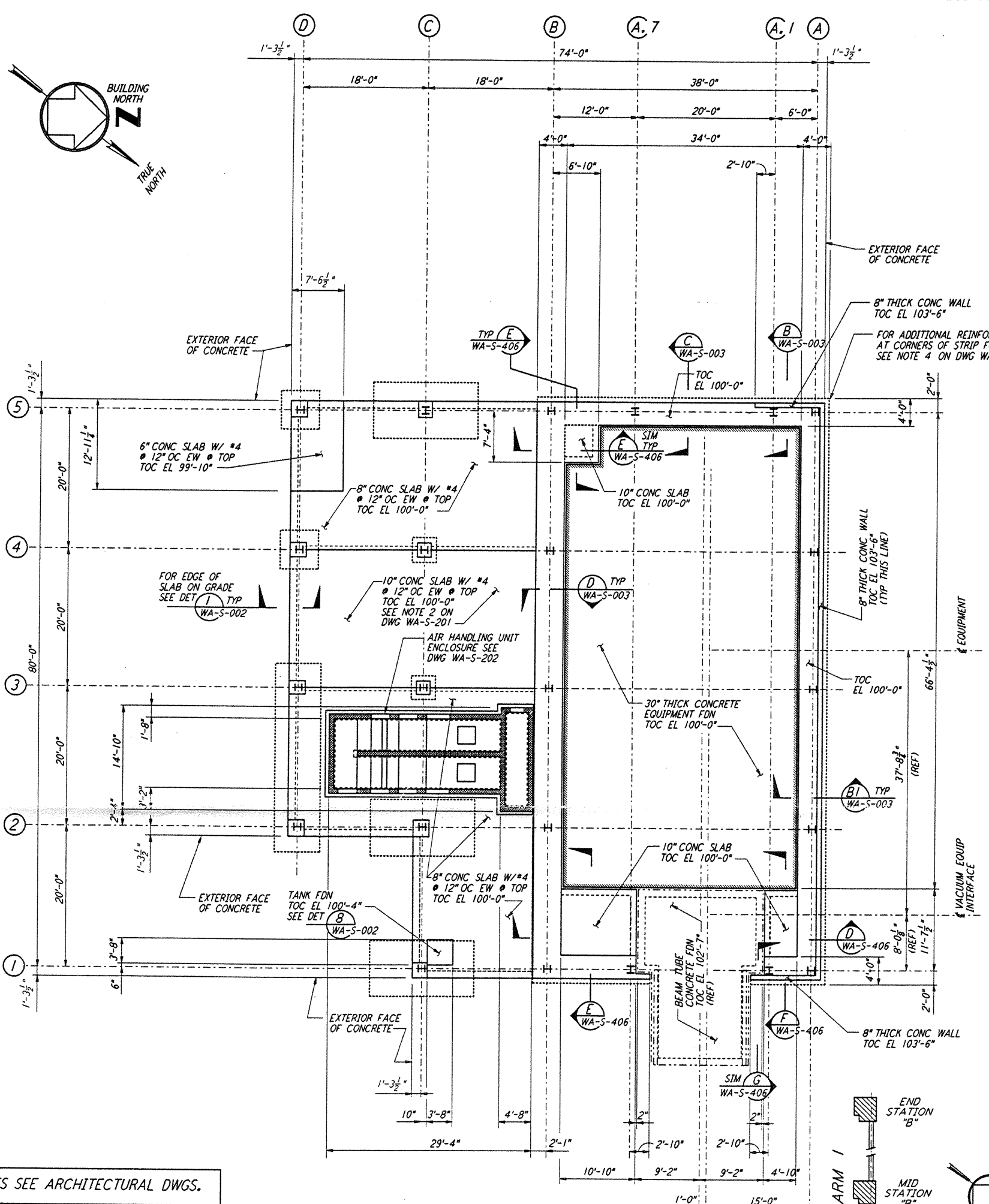
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ARM 1 (SOUTHWEST ARM)
 MID STATION "B" FOUNDATION PLAN
 $\frac{1}{8}'' = 1'-0''$
 DATUM POINT EL 100'-0" = EL 532.22'

EQUIPMENT FOUNDATION NOTES:

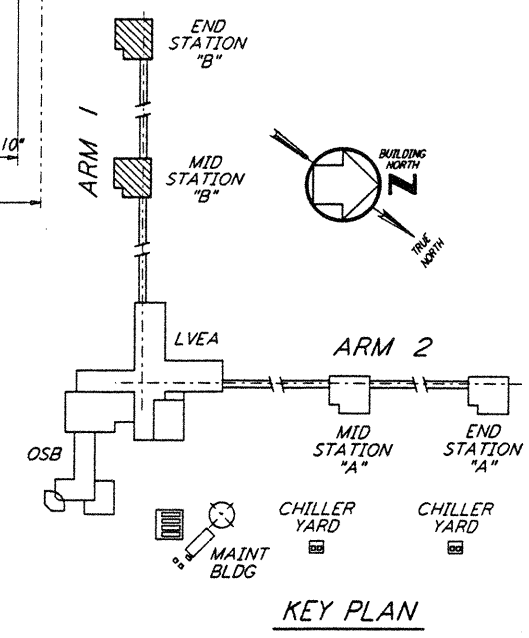
1. CONCRETE FOR EQUIPMENT FOUNDATION SHALL BE PLACED IN MULTIPLE LIFTS OF ONE (1) FOOT OR MORE WITH A FINAL LIFT OF SIX (6) INCHES.
2. FIBERMESH FIBERS (MANUFACTURED BY FIBERMESH, CHATTANOOGA, TENNESSEE OR EQUAL) SHALL BE MIXED WITH CONCRETE FOR THE FINAL LIFT OF SIX (6) INCHES FOR THE EQUIPMENT FOUNDATION.
3. CONCRETE SURFACE SHALL BE CLEANED, RAKED AND ROUGHENED TO DEVELOPE BOND BETWEEN CONCRETE LAYERS.
4. TOP REINFORCEMENT OF EQUIPMENT FOUNDATION SHALL HAVE $1\frac{1}{2}''$ CLEAR COVER. CONTRACTOR SHALL TAKE ALL THE NECESSARY PRECAUTIONS TO MAINTAIN UNIFORM COVER.
5. CONTRACTOR SHALL HAVE SPARE PUMPS TO ENSURE UNINTERRUPTED PLACEMENT OF CONCRETE.
6. EQUIPMENT FOUNDATION SHALL BE CURED BY MEMBRANE CURING METHOD AS PER SPECIFICATIONS.



ARM 1 (SOUTHWEST ARM)
 END STATION "B" FOUNDATION PLAN
 $\frac{1}{8}'' = 1'-0''$
 DATUM POINT EL 100'-0" = EL 535.26'

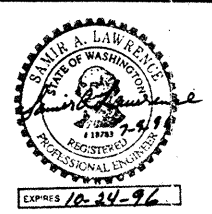
NOTES:
 1. FOR FOUNDATION SCHEDULE AND DETAILS, SEE DRAWING WA-S-401.

0 8 16 24 32 FT
 $\frac{1}{8}'' = 1'-0''$



NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION	MCS	6-24-96
DRAWN		
CHECKED		
ENGINEER		
PROJ		



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

TITLE: STRUCTURAL
 MID STATION "B" &
 END STATION "B"
 FOUNDATION PLANS

AS NOTED PP150969 8094
WA-S-208