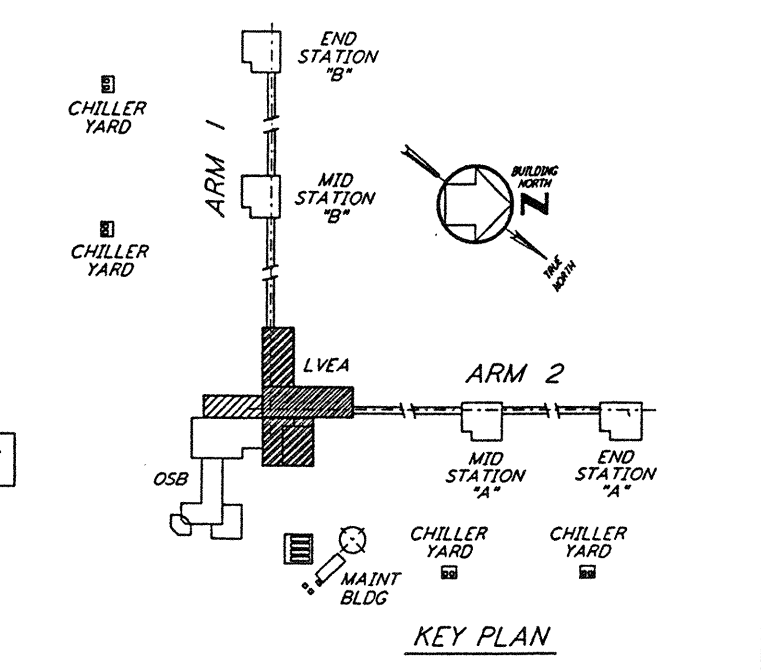


- EQUIPMENT FOUNDATION NOTES:**
1. CONCRETE FOR EQUIPMENT FOUNDATION SHALL BE PLACED IN MULTIPLE LIFTS OF ONE (1) FOOT OR MORE WITH A FINAL LIFT OF SIX (6) INCHES.
  2. FIBERMESH FIBERS (MANUFACTURED BY FIBERMESH, CHATTANOOGA, TENNESSEE OR EQUAL) SHALL BE MIXED WITH CONCRETE FOR THE FINAL LIFT OF SIX (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 1/2" CLEAR COVER. CONTRACTOR SHALL TAKE ALL THE NECESSARY PRECAUTIONS TO MAINTAIN UNIFORM COVER.
  5. CONTRACTOR SHALL USE FOUR (4) SETS OF EQUIPMENTS AND CREWS TO POUR LVEA EQUIPMENT FOUNDATION FROM FOUR (4) ENDS SIMULTANEOUSLY. CONTRACTOR SHALL HAVE SPARE PUMPS TO ENSURE UNINTERRUPTED PLACEMENT OF CONCRETE.
  6. EQUIPMENT FOUNDATION SHALL BE CURED BY MEMBRANE CURING METHOD AS PER SPECIFICATIONS.

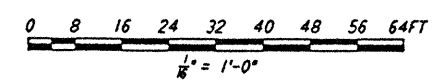
- NOTES:**
1. FOR ADDITIONAL REINFORCEMENT AT 90° FOUNDATION DIRECTION CHANGES IN STRIP FOOTING SEE DETAIL (A) SIM.
  2. FOR GENERAL NOTES, ABBREVIATIONS & SYMBOLS SEE DRAWING WA-S-001.
  3. FOR SLAB ON GRADE DETAILS SEE DRAWING WA-S-002.
  4. FOR BASE ANGLE AT EDGE OF SLAB OR TOP OF 8" CONCRETE WALL, SEE FRAMING ELEVATIONS AND DETAIL (A) WA-S-003.
  5. FOR FOUNDATION SCHEDULE AND DETAILS SEE DRAWING WA-S-519.



**CORNER STATION FOUNDATION PLAN**  
 1/4" = 1'-0"

FOR FLOOR SLOPE SEE ARCHITECTURAL DRAWINGS

DATUM POINT EL 100'-0" = EL 531.11'



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A	4-19-96	MCS	spj	H	MM	FINAL DESIGN REVIEW & BID

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CHECKED	
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PROJ	

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

TITLE: STRUCTURAL CORNER STATION LVEA FOUNDATION PLAN  
 SCALE: AS NOTED  
 CONTRACT NUMBER: PP150969  
 PROJECT NUMBER: 8094  
 SHEET NUMBER: WA-S-501

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