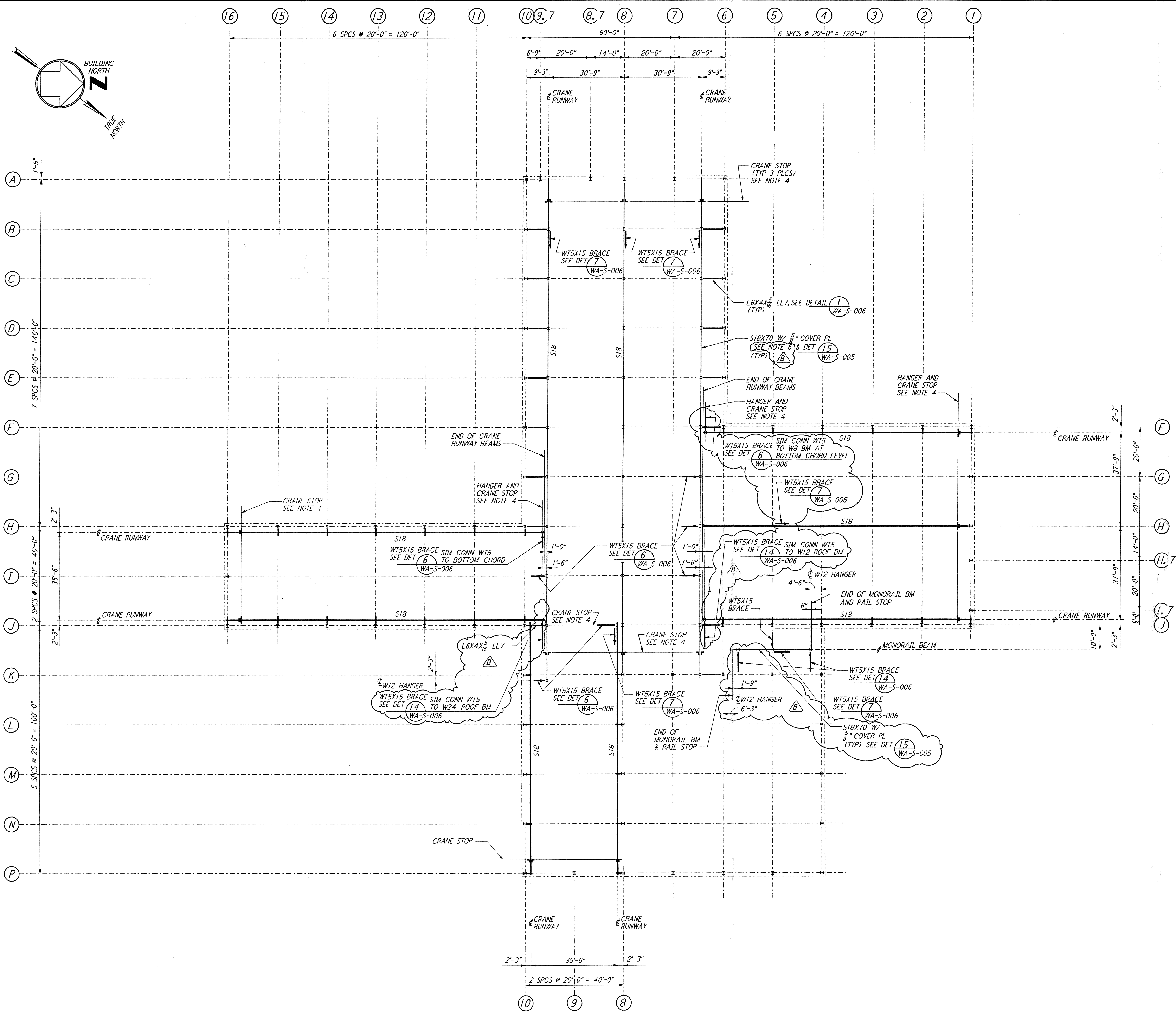
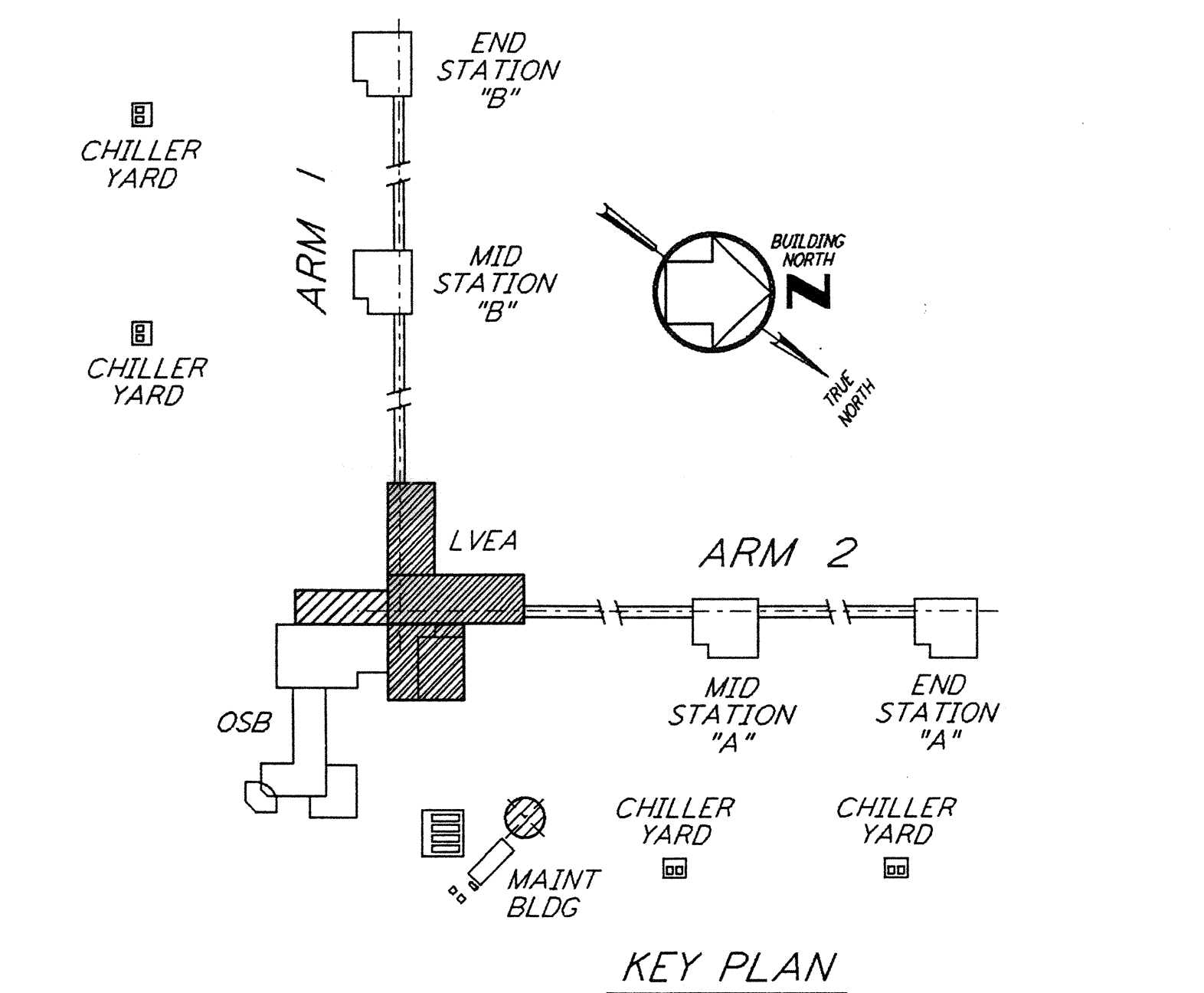


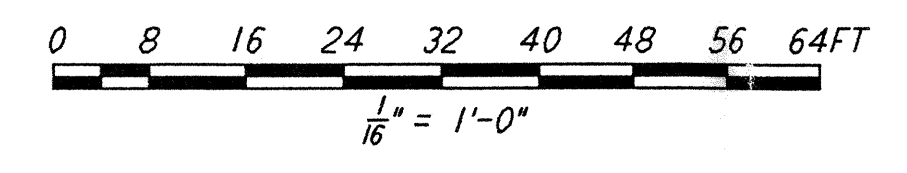
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- NOTES:**
- FABRICATOR SHALL STAGGER THE SPLICES IN CRANE RUNWAY GIRDERS.
 - DENOTES WTS BRACE AND POINTS TO LOW END.
 - FOR CRANE STOP, SEE DETAIL (5) WA-S-005
 - ALL CRANE STOPS SHALL BE FIELD LOCATED TO ACHIEVE CRANE HOOK COVERAGE AS SPECIFIED IN THE SPECIFICATIONS SECTION 14630, BRIDGE CRANES.
 - CONTRACTOR HAS OPTION TO HAVE CRANE VENDOR SUPPLY CRANE RUNWAY BEAM. THE CRANE RUNWAY BEAM MAY BE PROPRIETARY SECTION ENGINEERED BY THE CRANE VENDOR.
 - ROLLING SURFACE OF CRANE RAILS AND CRANE WHEELS SHALL BE POLISHED TO PROVIDE "FLAKE FREE" OPERATION.



CRANE GIRDER FRAMING PLAN
 1/8" = 1'-0"



NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
B	5-22-96	MCS	DM	BP	DM	BID ADDENDUM #2
A	4-19-96	MCS	DM	BP	DM	FINAL DESIGN REVIEW & BID

DRAWN	MCS
CHECKED	
ENGINEER	
PROJ	



100 WEST WALNUT STREET
 PASADENA, CALIFORNIA



CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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

TITLE: **STRUCTURAL CORNER STATION LVEA CRANE STATION FRAMING PLAN**

SCALE: AS NOTED CONTRACT NUMBER: PP150969 PROJECT NUMBER: 8094

SHEET NUMBER: **WA-S-506**

LIGO-D960327-B-0