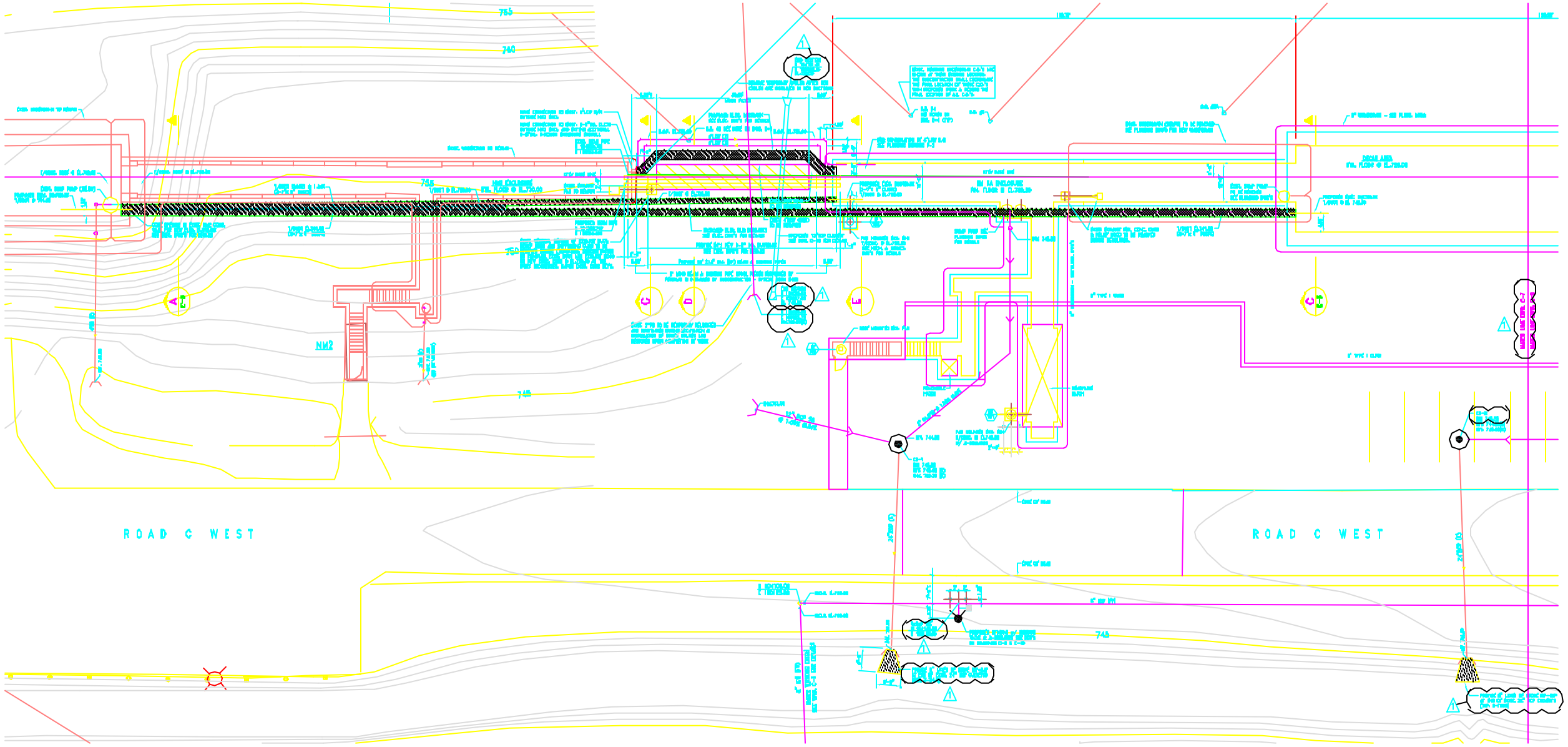
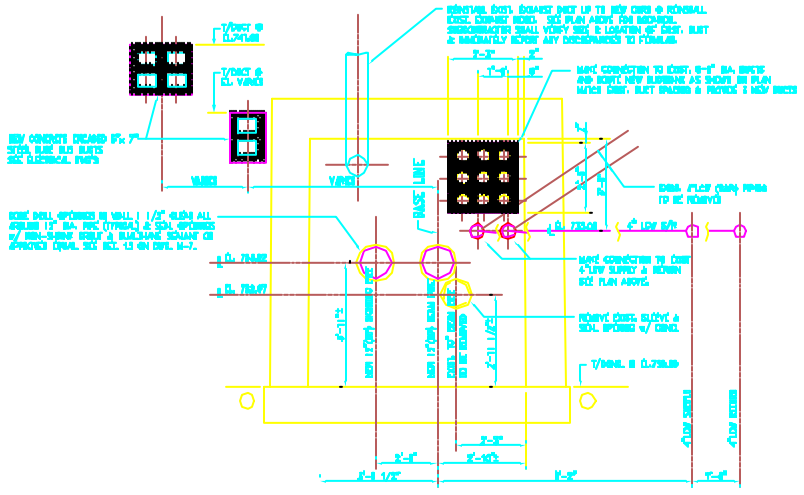


ENLARGED PARTIAL PLAN

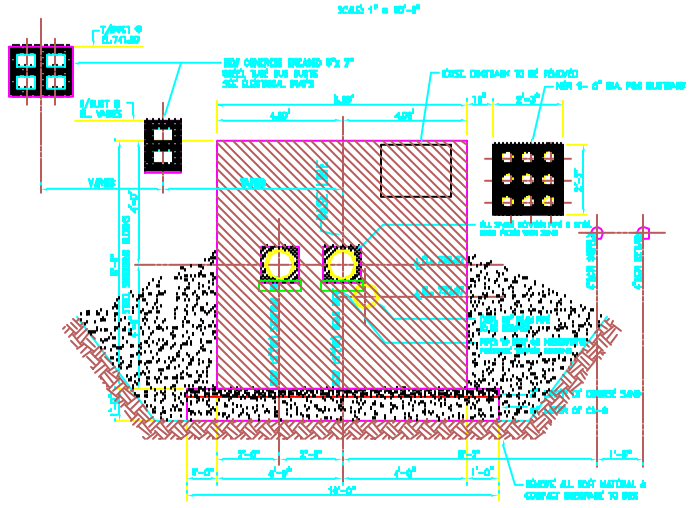
SCALE 1" = 10'-0"



SECTION C

EXISTING BUS DUCT, WEST END WALL – VIEW LOOKING SOUTH

SCALE 1/2" = 1'-0"

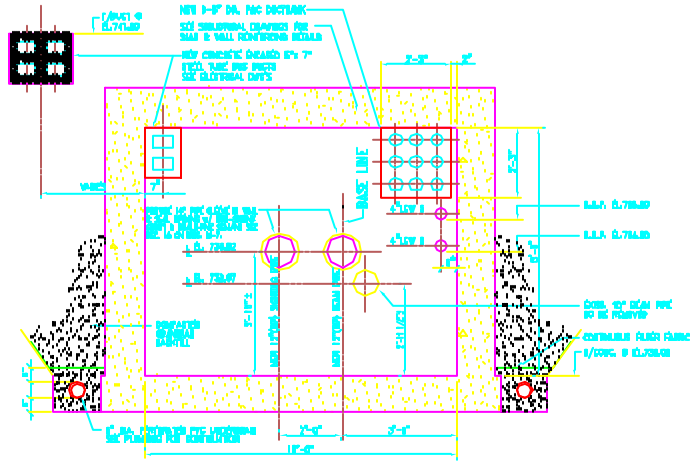


SECTION D

NEW PIPE TRUSS, SHOWING ROTATION BOLT & BOOM

SCALE 1/2" = 1'-0"

PLACEMENT OF BOOM BOLTS:
THE SUBCONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHEN PLACING EACH SUCCESSIVE LAYER OF BOLTS. BOLTS ARE ABOUT THE BOOM. BOOM A SHIFTED PIPE CLEARANCE SUCH THAT THE FINAL CLEARANCE OF THE PIPES IS AT 0.75DIAM. AFTER ALL TRUSS SECURING IS IN PLACE WITH THE TOLERANCES SPECIFIED IN THE SPECIFICATIONS.



SECTION E

NEW BUS DISCONNECT, EAST WALL – VIEW LOOKING SOUTH

SCALE 1/2" = 1'-0"

REV.	DATE	DESCRIPTIONS
1	6/1/94	ADDED UTILITY INFORMATION FOR CLARIFICATION

REVISIONS

KNIGHT

Knight Architects Engineers Planners, Inc.

540 West Randolph Street
Chicago, IL 60661

	NAME	DATE
DISCIPLINE REVIEW	C. FEDEROWICZ	1/28/1994
ENTERA SCHEM	J. FOX / S. DASH	1/28/1994
DEV APPROVAL	E. CRUMPLEY	1/28/1994
FESS APPROVAL	W. NESTANDER	1/28/1994
SUBMITTED	G. BOCK	1/28/1994

PROJECT NORTH

SCALE:
1" = 10'-0"
1/2"=1'-0"

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

KTeV EXPERIMENTAL AREA
UTILITY SECTIONS & DETAILS–SHT. 1

DRAWING NO. 8-6-3 C-7 REV. 1

1 JUN. 1994