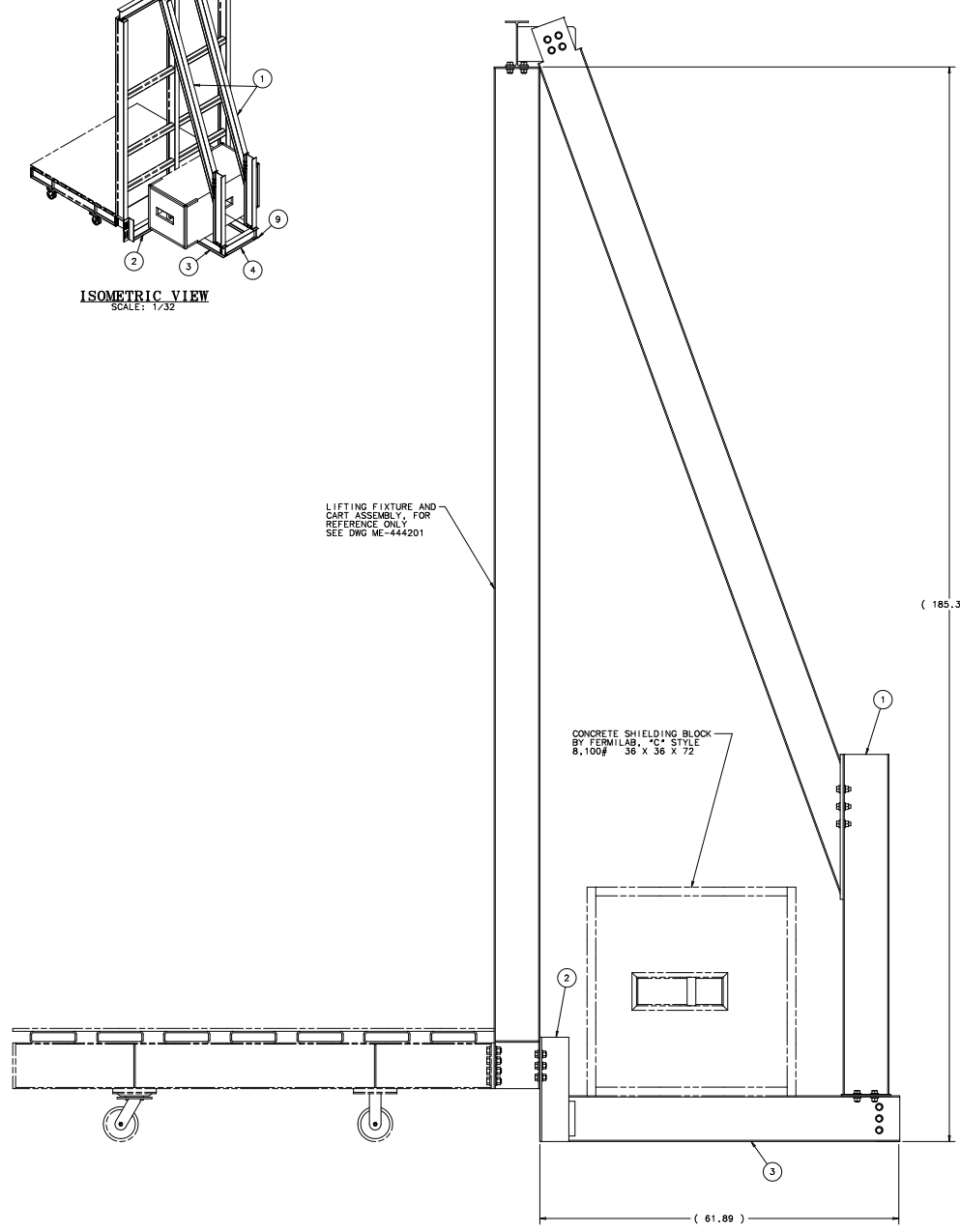
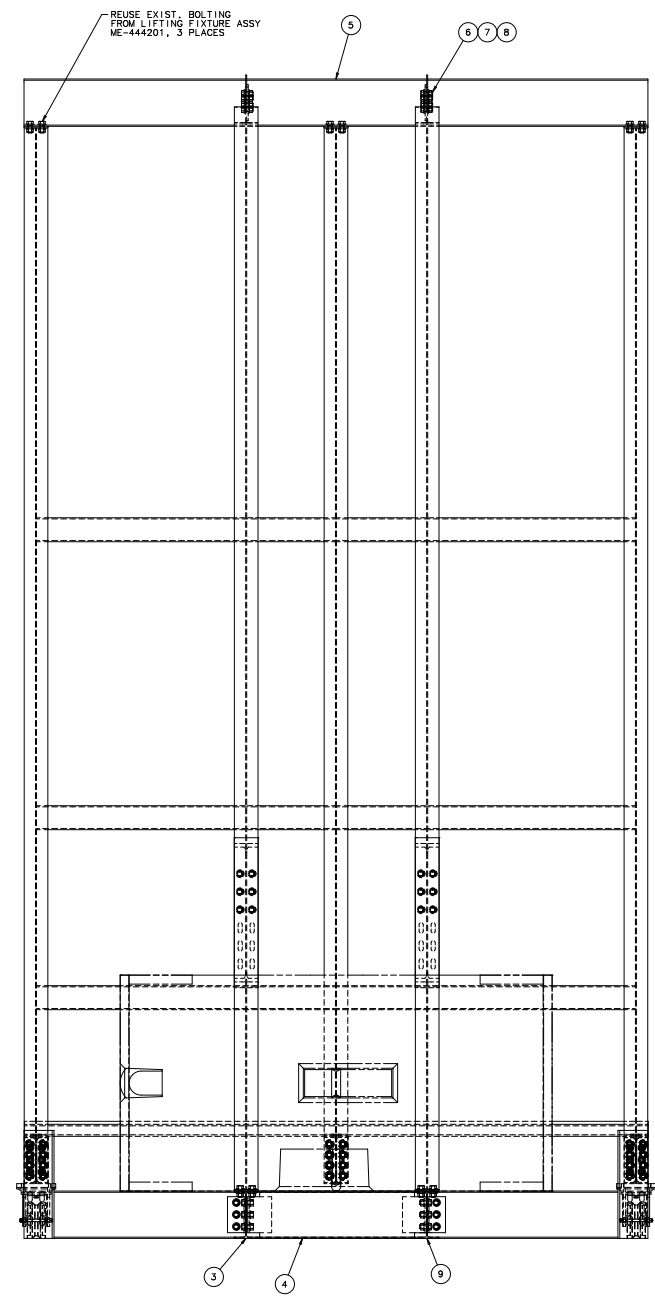


ISOMETRIC VIEW
 SCALE: 1/32



LIFTING FIXTURE AND CART ASSEMBLY, FOR REFERENCE ONLY SEE DWG ME-444201

CONCRETE SHIELDING BLOCK BY FERMI LAB, MC+ STYLE 5, 100# 36" X 36" X 72"



REUSE EXIST. BOLTING FROM LIFTING FIXTURE ASSY ME-444201, 3 PLACES

NOTES:
 1. APPROXIMATE WEIGHT OF ASSEMBLY IS 732 LBS.

ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
9	MC-444540	BOOKEND FRAME LEG C WELDMENT RH	1
8	MCMASTER CARR 898384208	WASHER, FLAT, PLAIN STEEL, 5/8" BOLT, 1.313 O.D., 1/8" THK, 1.00" L, 150 MIN. TISS	80
7	COML.	NUT, HEX 5/8-11UNC STEEL GRD 5	40
6	COML.	SCREW HEX. HD, CAP 5/8-11UNC X 1.5 LG. STEEL, GRADE 5	40
5	MD-444266	BOOKEND TOP KICKER SUPPRT WELDMENT	1
4	MC-444262	BOOKEND FRAME LEG B WELDMENT	1
3	MC-444539	BOOKEND FRAME LEG C WELDMENT LH	1
2	MC-444260	BOOKEND FRAME LEG A WELDMENT	1
1	MD-444254	BOOKEND KICKER WELDMENT	2

PARTS LIST

UNLESS OTHERWISE SPECIFIED	ORIGINATOR	V. QUARINO	18-JUL-2007
1. XX	XXX	J. JAMESKI	18-JUL-2007
2. ---	---	---	---
3. ---	---	---	---
4. ---	---	---	---
5. ---	---	---	---

1. BREAK ALL SHARP EDGES
 2. DO NOT SCALE DIMENSIONS
 3. DIMENSIONS SHOWN FOR USE BY SURVEYORS
 4. REV. ALL HOLES SPACES
 5. DRAWING UNITS: U.S. INCH

FERMI NATIONAL ACCELERATOR LABORATORY
 UNITED STATES DEPARTMENT OF ENERGY

NOVA-DETECTOR_PROTOTYPE
 IPND LIFTING FIXTURE
 BOOKEND SUB-ASSY

SCALE	DRAWING NUMBER	SHEET	REV
1/8" & NOTED	3929.000-ME-444253	1 OF 1	A

CREATED WITH: IDeas12NUGSv1rc GROUP: PP04MECHANICAL DEPARTMENT