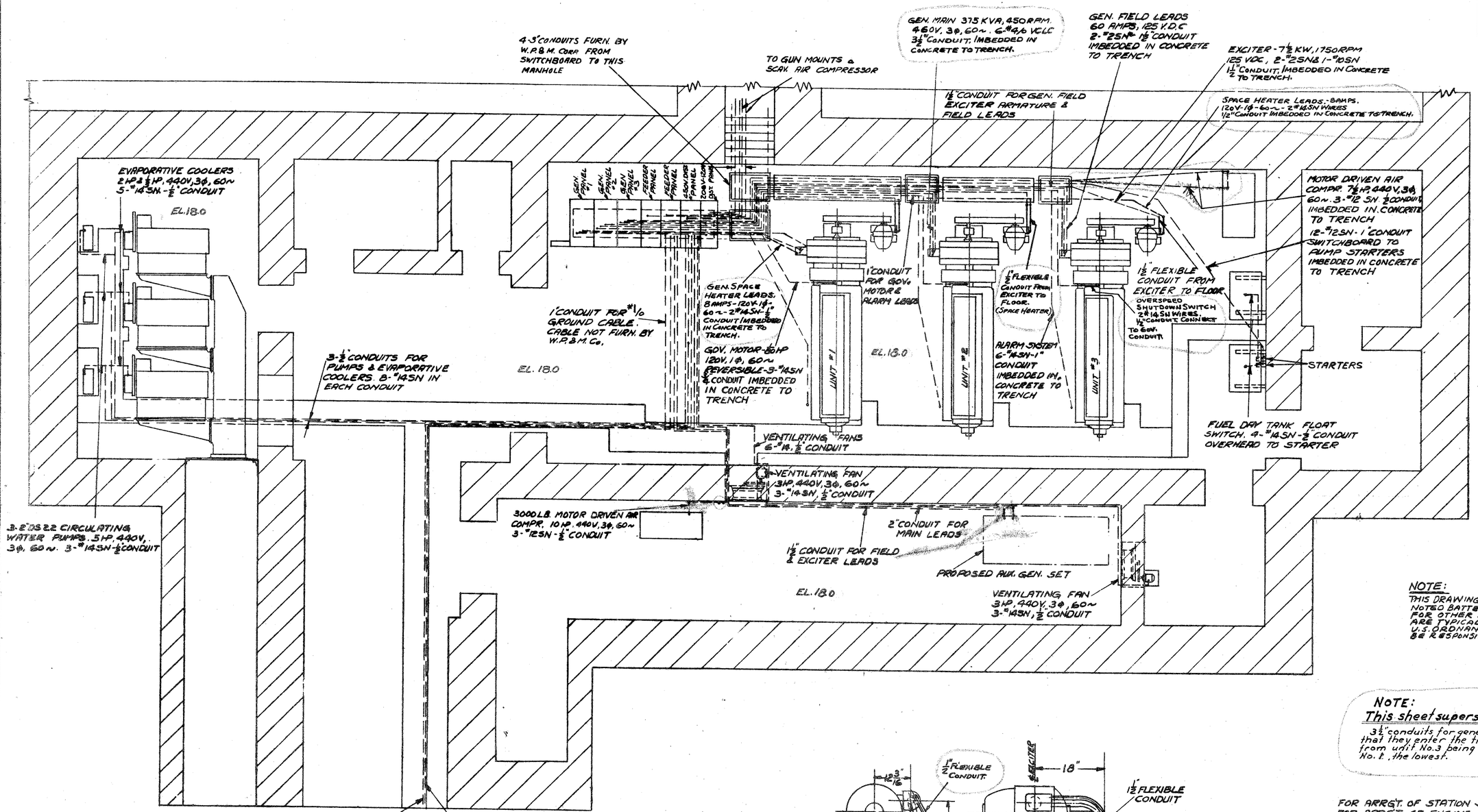
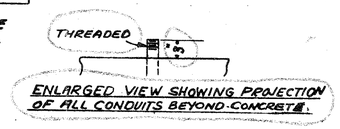
W-129097

REF.	PART NO.	NAME OF PART	MAT.	MATERIAL SPEC.	PATT. NO.

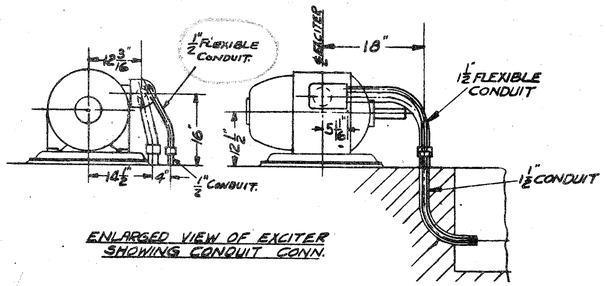


NOTE:
THIS DRAWING IS FOR SPECIFICALLY NOTED BATTERIES ONLY. IF USED FOR OTHER BATTERIES WHICH ARE TYPICAL, W.P.&M.CORP. AND U.S. ORDNANCE DEPT. WILL NOT BE RESPONSIBLE.

NOTE:
This sheet supersedes sheet W-129097-A
3½" conduits for generator leads shall be installed so that they enter the trench at different elevations. Conduits from unit No. 3 being the highest, and conduits from unit No. 1, the lowest.



ENLARGED VIEW SHOWING PROJECTION OF ALL CONDUITS BEYOND CONCRETE.



ENLARGED VIEW OF EXCITER SHOWING CONDUIT CONN.

FOR ARRG'T. OF STATION SEE W-129094-B
FOR ARRG'T. OF ENGINE SEE W-128444
FOR ARRG'T OF FOUND. SEE W-129095-B
FOR ARRG'T. OF REINFORCING RODS SEE X-129096-A

RECORD DRAWING

BATTERY NO. 105

APPROVED FOR CHIEF OF ORDNANCE

C. Burns Jr.
PRINCIPAL ENGINEER - OFFICE CHIEF OF ORDNANCE . P-2

REVISIONS

1	Conduit layout to Motor-driv air compressors revised	PAM	6-22-43

FILE NO. 4-7-4-11/47

ARRANGEMENT OF CONDUITS FOR 3-CO6s. 10¾"x14½" VERT. DIESEL ENG. FOR BATTERY

WORTHINGTON PUMP AND MACHINERY CORPORATION
BUFFALO, NEW YORK

ORDER EG-6525 DATE 12-18-42 SCALE ¼ INS. - 1 FOOT

DRAWN	CHECKED	APPROVED	
JJJ	JES		W-129097-B

12-24-42
12-30-42

Tolerances For Detail Drawings:
Finished fractional dimensions where no limits given ± 1/64"
" decimal " " " " " ± .005"
Where closer tolerances required limits are specified.
This note does not apply to elevations.

NOTE:
ALL ELEVATIONS ARE ASSUMED. CORRECTIONS TO ACTUAL ELEVATIONS MUST BE MADE.

A. ADDED STAMP OF APPROVAL ARE BY ORD. DEP'T. & NOTE FOR 3" CONDUITS. 3-12-42 JJJ	B - ADDED EXC. SPACE HEATER CONDUIT & ALL CONDUIT DETAIL SHOWN IN ENLARGED VIEW PAM. 4-24-42				