GENERAL TIRE

INTER-ORGANIZATION MEMO

TO: Ashtabula

ATTENTION: A. Marshall

FROM: D. Jenkins

DATE: February 13, 1980

SUBJECT: Storage of Acetylene and Oxygen Tanks

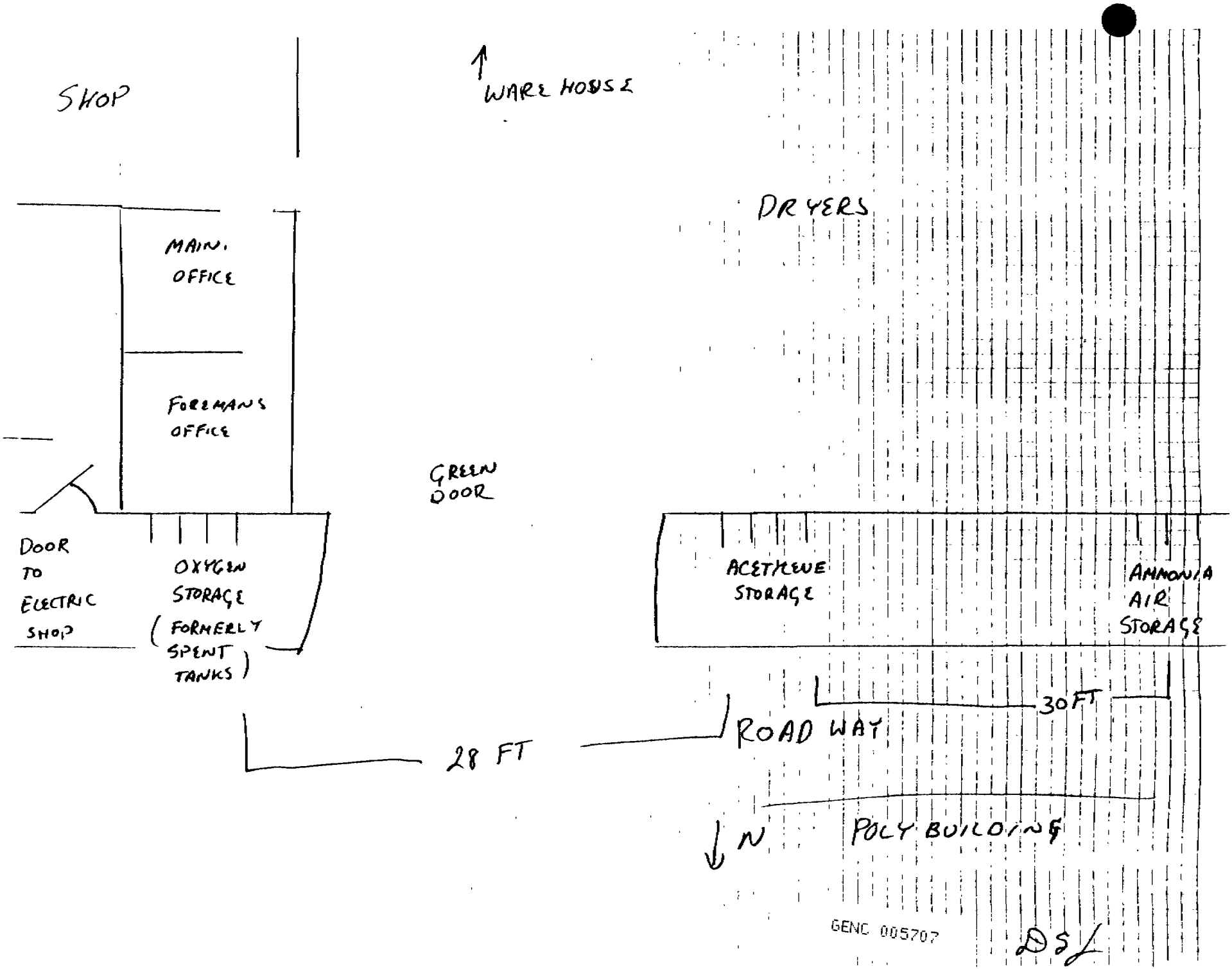
I have spoken to G. Lopez in Akron about the storage of the welding tanks. The pertinent material is 1910.252 a iv (a), which states "Oxygen Cylinders shall not be stored near highly combustible material, especially oil and grease, or near reserve stocks of carbide and acetylene or other fuel gas cylinders, or near any other substance likely to cause or accelerate fire; or in an acetylene generator compartment." Part C says the minimum distance must be 20 feet.

Therefore, we can safely store the acetylene, oxygen and non-explosive gases according to the accompanying diagram. No further storage areas need be built. However, the tanks must be segregated as to full and empty in these racks.

D. L. Jenkins
Safety Engineer

DLJ/ikb

cc: W. Staples
G. Lopez - Akron
R. Jackson


SHOP
WAREHOUSE
DRYERS
MAIN OFFICE
FOREMANS OFFICE
GREEN DOOR
DOOR TO ELECTRIC SHOP
OXYGEN STORAGE (FORMERLY SPENT TANKS)
ACETYLENE STORAGE
AMMONIA AIR STORAGE
30 FT
ROAD WAY
28 FT
N
POLY BUILDING

25