ANALYST NOTES
SESSION CD2

Project 8003a
090930 May 80
#1

CUING:
photo
geo
1000 hrs local time at target.

0930 hrs. START

METAL WALLS VERY TALL w/ high windows up sides
lge enough for two storeys but only has one
inside

+2 position?
above a long bldg looking at shorter bldg R. corner

+2 move down between bldgs
corrugated steel wall - high - thick hardened
concrete
lge sliding doors with slight ramps
windows just under eaves - 25' high
plant type of bldg

+3 what data
hum of activity
steam, power equipment
one plant within a group
All activity based on raw material
coming from foundry

+5 move thru doors describe activity
long type bay w/ large "S" shaped
assembly area occupies nearly all
of bay

+8 describe present activity
heat, machines, high pitched whining, heavy
metal machining, impact hammering
thick steel.

trolley type affairs with globs of steel on them
thick pancake things
ogive heel around bottom edge
holes in tops
stubby boom pipe or tube affair on end

+12 explore - then explain
+13 complicated - multiple step manufacturing area
where a raw form is finished to a
certain point.
The thick steel is varying thicknesses
depending on portions of object from
16" to 8"
desire to analytically say what they are
they are some form of new turret
for some heavily armored vehicle
like pancake size with [redacted] nose
type thing.

+16 expand awareness, ask what is function?
two functions - distinctly different
① bldg only a portion of overall activity
- two functions are:
ⓐ finishing work and check out of
turret type assemblies
ⓑ other end of bldg - check out of
maybe gun tubes -
ⓒ [redacted] x-ray for defects

they go to some other bldg

relax
there are two types of turrets
more of the hump backed turrets than the
flat backed turrets
what's [redacted] difference
one has like a counter balance

deeper question why
same tank - same frame - but two

models - one has a harder turret
and a bigger barrel
which one
the counter balanced one

broaden perspectives even further what is
most important aspect of bldg function?

(a) metallurgical quality control
checking and knowing the completeness
of the purity of the metal of the
gun barrels is flawless

(b) secondary is proper fitting and
seating; finishing of interconnecting
parts then measuring each
item identify with number
correlated to another part like a
turret sent to another part
of plant so continuity isn't
disrupted.

+30 free flow

Construction of barrel turret is a multiple
step process of 20-21 days. Tube is
fastest portion manufactured. Production
deliberately delayed in some cases to
wait for the turret (which is more
critical from a quality point)

bldg next door has 8 separate production
lines on which (chassis) is assembled
the other bldg is just a assembly area
having 28-35 days period

 for
old frames which are torn down,

sand blasted, given new parts - not old type but damaged vehicle.

quality of manuf is high, tanks appears extremely large -

located here due to prox. to steel production
matter of logistics
close to western ore producing areas
kept into range of

The other pctn lins is brand new vehicles -
same frame - appears the same until last 1/3 of assembly -
then two different turrets and engine maybe

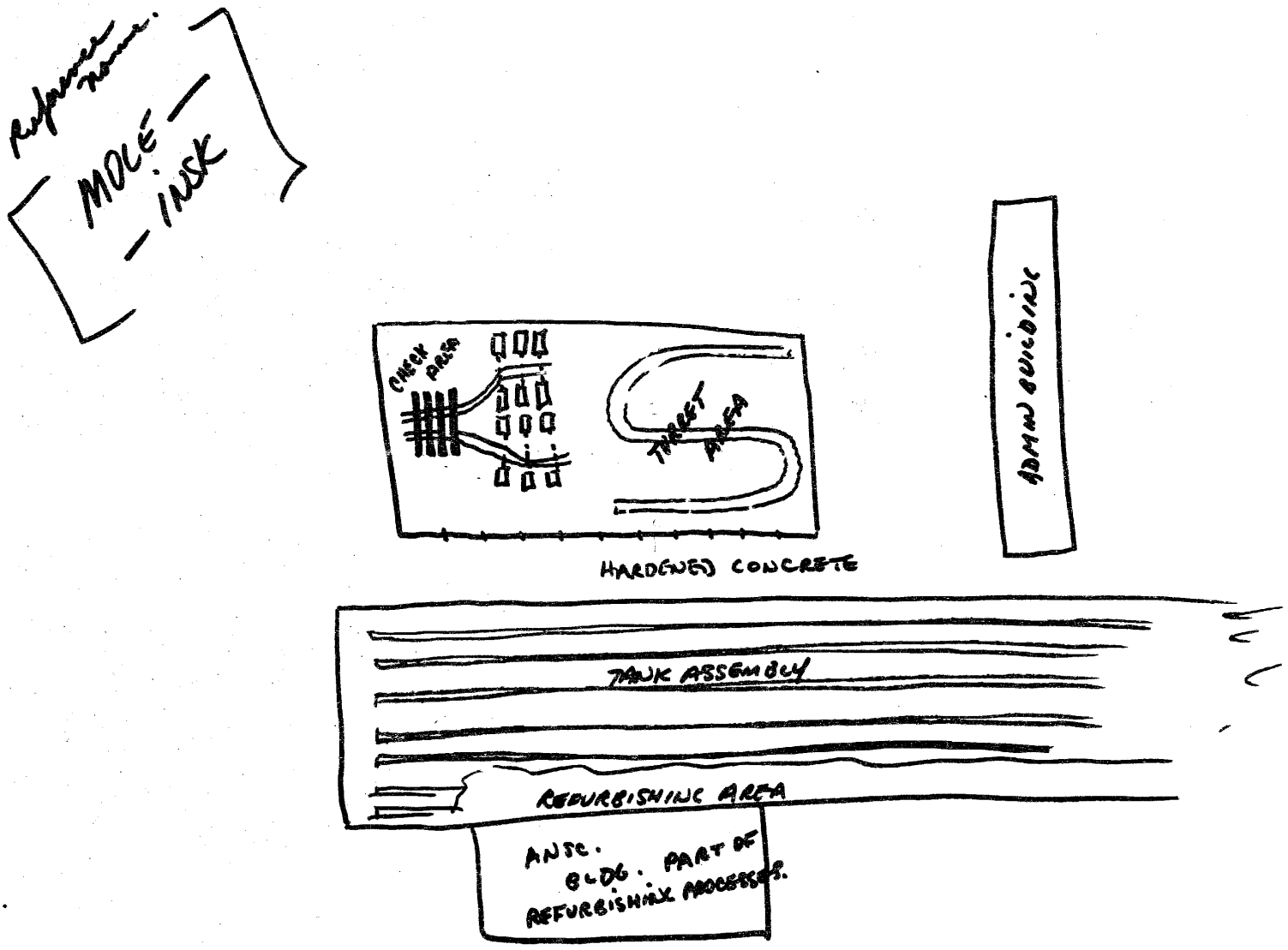
diff is in firepower and hardness
/_ 2 mm
130 mm

large wide straddling type of stance
fairly high
"V" shape on nose

assymetrical look to turret from front hatch on L. side front

old tank - refurbished
narrow turret snout
tbl length 2/3 of new tanks
overall length
frame & track portion is 2/3 size of new tank
engine [illegible]
turret only 1" steel to front

Geeotank – two models identical
  cin frame
  diff is in turret – hard to see
    except from side
  hardness – same 16" – 17" steel in
    front of turret which is not
    as pointed as older turret.
"hempback" turret & "squareback"
  turret
  but minor differences –



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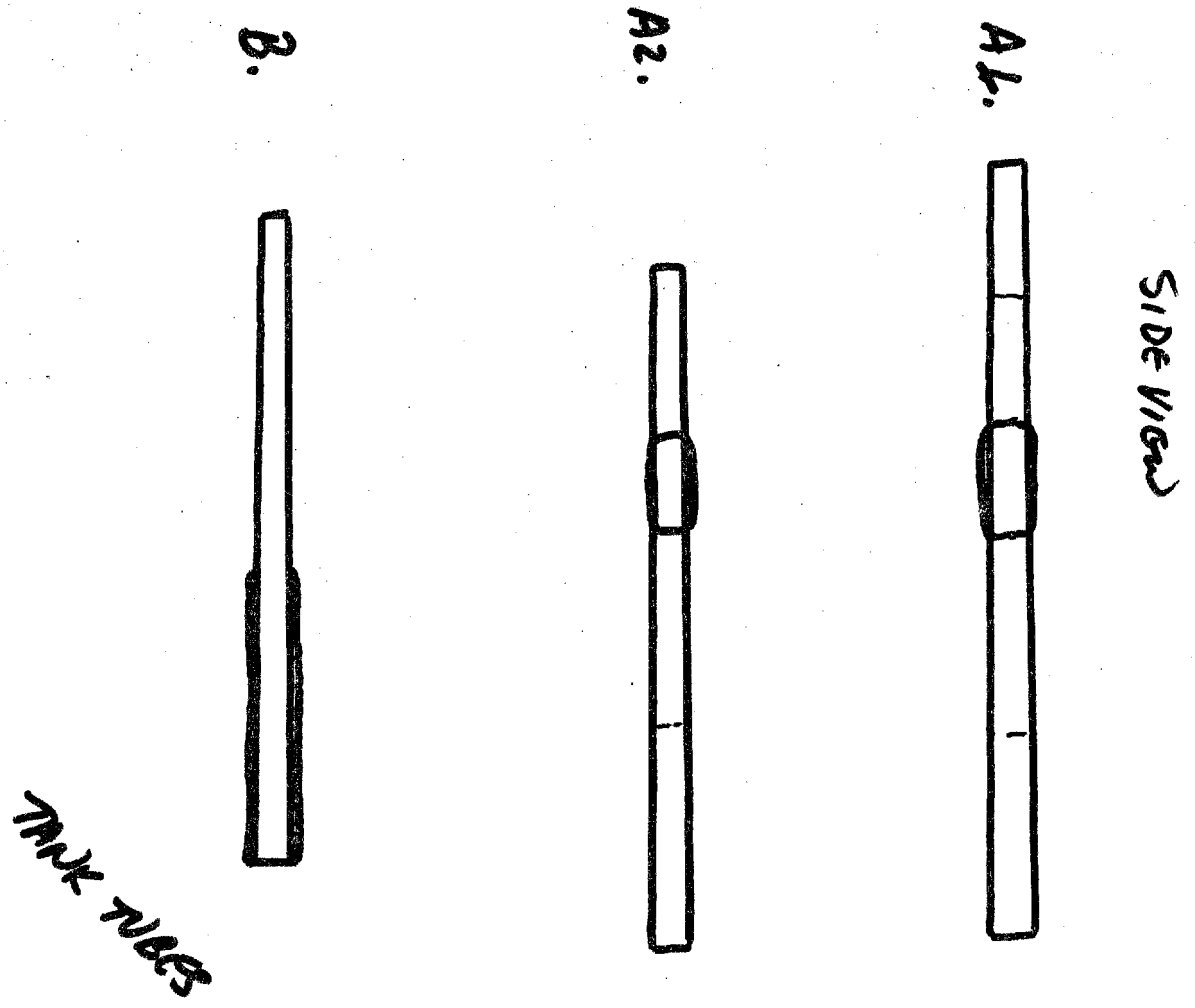

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SIDE VIEW

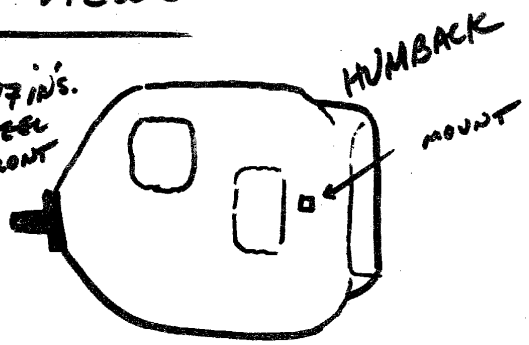
A1.

A2.

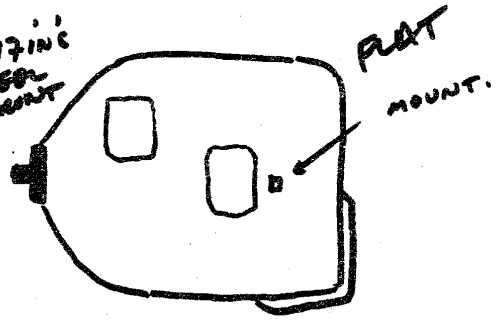
B.

TOP VIEWS

A1.



A2.



B.