

UNITED STATES MARINE CORPS 2d Force Service Support Group (Rein) Fleet Marine Force, Atlantic Camp Lejeune, North Carolina 28542-5701

IN REPLY REFER TO: 11000 42 5 Aug 1985

FIRST ENDORSEMENT on CO, 2d MaintBn 1tr 11000 4/N/R of 2 Aug 1985

- From: Commanding General, 2d Force Service Support Group (REIN) To: Commanding General, Marine Corps Base, Camp Lejeune NC (Attn: Mr. Brant, Public Works Planning Section)
- Subj: INFORMATION CONCERNING PROJECT P-257
- 1. Forwarded.

CERVENY By direction

Copy to: CO, 2d MaintBn





#### UNITED STATES MARINE CORPS 2d Maintenance Battalion 2d Force Service Support Group (Rein) Fleet Marine Force, Atlantic Camp Lejeune, North Carolina 28542-5704

IN REPLY REFER TO:

11000 4/N/R 2 Aug 85

- From: Commanding Officer, 2d Maintenance Battalion To: Commanding General, Marine Corps Base, Camp Lejeune (Attn: AC/S Fac/OIC PW)
- Via: Commanding General, 2d Force Service Support Group (Attn: AC/S CSS, Engr Spt/Fac)
- Subj: PLANNING INFORMATION FOR NEW IMA INSPECTION STATION (P-257)
- Ref: (a) Phoncon btwn Mr. Dale Lee, Proj Mgr, Olson Assoc, and 1stLt NAZAROFF, Logistics Officer, 2d Maint Bn of 24 Jun 85
- Encl: (1) Vehicle Dimensions/Weights of representative Motor Transport and Engineer Wheeled Vehicles.
  - (2) Vehicle Dimensions of representative Ordnance and Engineer tracked Vehicles
  - (3) Overlay for P-257

1. As requested during the reference, a thorough review of the planned inspection station (P-257) was conducted.

2. Enclosures (1) and (2) depict the dimensions/weights of the various vehicles the inspection station is planned to accommodate. In addition, the following comments apply to the subject plan.

a. Stalls A and C should be designed (both width and height) to accommodate the complete range of vehicles listed in enclosure (1). We recommend the pits be forty inches wide. Pit A should be twenty-five feet long. Pit C should be twenty feet long.

b. Stall D should be designed (both width and height)to accommodate the range of vehicles listed in enclosure (2). We recommend the pit be fifty inches wide and twenty-five feet long.

3. Enclosure (3) provides an overlay depicting our proposed layout recommendations. In addition, we identified the following design requirements:

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(2) Four compressed air outlets, with hoses, per pit for air and power tools.

(3) Recessed lighting in pit walls for good visibility in the pits and under the vehicles

(4) Drains leading to an oil separator at the bottom of each pit.

(5) Recesses to support planks for use as a flat surface.

b. Each of the bays surrounding the pits should be equipped with:

(1) Two deep sinks with hot and cold water per bay, one each on opposing walls.

(2) Mercury vapor lights for general lighting.

(3) Overhead quartz radiant infrared heaters to provide heat in bays which require constant opening and high ventilation.

(4) Two eye wash stations per bay, one each on opposing walls.

(5) Four overhead electrical drop cords per pit.

(6) Exhaust tubes and ventilation for the range of anticipated vehicles are required in stalls A, B, C, and D. Stall D should be equipped with sufficient ventilation to dissipate exhaust fumes as hot as 1,200 degrees Farenheit produced by the M-1 Tank.

(7) Four 110 Volt, 60 cycle outlets per wall in each bay.

c. The administrative/support spaces should be modified and equipped as follows:

(1) Lavatories with industrial-type hand wash sinks and one shower stall in each head (male and female). For planning purposes approximately 15 Marines will be working in the facility. Of this number, 3 are anticipated to be female.

(2) Foot-operated faucets for sinks in the lavatories.

(3) Good general outdoor/security lighting in areas surrounding the inspection station.

(4) No vending area and no independent deep sink area except as noted above.

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4. If you have any questions, please call First Lieutenant Nazaroff at 451-5222 or 3989.

B. A. NAZAROFF By direction

Copy to: All company commanders OIC, PW (Attn Mr. Jones)



# . VEHICLE DIMENSION MOTOR TRANSPORT/ENGINEER WHEELED VEHICLES

MANGIN	NOMIN	INTERNAL/ EXTERNAL	INTERNAL/ EXTERNAL	DISTANCE BETWEEN	WT (LB)	HT (MAX)	L (MAX)
TAMON	NOMEN	BETWEEN FRONT WHEEL	BETWEEN REAR WHEEL	FRONT AND REAR WHEELS			

#### MOTOR TRANSPORT WHEELED VEHICLES

D1061 D1140 D1190 D0918 D1215 D1180 D1020 D1020 D1160 D1064	M814 M123AIC M109A3 M1010 M816 M997 M561 M151A2 A/S32P-	62"/86" 63"/99.5" 58"/79" 58.6"/83" 62"/86" 85"/85" 72"/72" 46"/62" 61"/98"	46"/98" 48.5"/114" 47"/93" 56.6"/86" 46"/98" 85"/85" 72"/72" 46"/64.3" 59"/96"	206" 211.5" 178" 131.5" 206" 130" 161" 85" 170"	21,479 30,230 15,881 5,900 36,129 5,000 10,200 2,400 24,260	116" 112" 130" 99" 106" 72" 98.8" 71" 120"	304" 288.8" 263" 220.7" 356" 180" 226.6" 132.7" 325"
D0209	19A MK 48/15	61 "/98"	62"/96"	259"	50,550	102"	444 "
ENGINE	CER WHEELED	VEHICLES					
B0399 B2565 B2465	MC2500 MC4000 MC10000	66"/116" 49"/81" 60"/101"	66"/116" 49"/81" 60"/101"	146" 94" • 102"	71,470 8,000 34,600	12'8" 85.7" 139"	529" 198.5" 213.5"

Enclosure (1)

1



# VEHICLE DIMENSIONS ORDNANCE/ENGINEEER TRACKED VEHICLES

		INTERNAL/ EXTERNAL DISTANCE BETWEEN	INTERNAL/ EXTERNAL DISTANCE BETWEEN	DISTANCE BETWEEN FRONT AND REAR WHEELS	WT (LB)	HT (MAX)	L (MAX)	
TAMCN	NOMEN	TRACKS	TRACKS					

### ORDNANCE TRACKED VEHICLES

E0663 E0845 E0692 E1377 E1855	M109A3 LVTP7A1 M110A2 M88A1 M60A1 M1 TANK	88"/124" 86.7"/128.72" 88"/124 7'3"/11'3" 87"/143" 88"/136"	SAME SAME SAME SAME SAME SAME	TRACKS TRACKS TRACKS TRACKS TRACKS TRACKS	43,500 49,800 55,600 105,000 97,000 120,000	120.43" 128.5" 115" 10'3" 128.2" 113.6"	356" 312.75 294" 27'1 1/2" 273.5" 354.2"
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#### ENGINEER TRACKED VEHICLES

B2462 B2468	D7G MRS-1-100	54 1/2"/103" 98"/131"	54 1/2"/103 98"/131"	"TRACI 125"	KS F&R	44	,350 129.1" ,400 147"	208" 1 <i>3</i> 1"
DC+00	11110 1 100	50 115.		265"	REAR	AXLE	TRACTOR	
					REAR	AXLE	SCRAPER	

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OVERLAY FOR PROPOSED INSPECTION STATION NAVEAL 1294508



(c) 2,23 .

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From: Commanding General, 2d Force Service Support Group (REIN) To: Commanding General, Marine Corps Base, Camp Lejeune NC (Attn: Mr. Brant, Public Works Planning Section)

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TAMCN	NOMEN	INTERNAL/ EXTERNAL DISTANCE BETWEEN FRONT WHEEL	INTERNAL/ EXTERNAL DISTANCE BETWEEN REAR WHEEL	DISTANCE BETWEEN FRONT AND REAR WHEELS	WT (LB)	HT (MAX)	L (MAX)
MOTOR	TRANSPORT	WHEELED VEHI	CLES				
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					REAR	AXLE	SCRAPER	



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Enclosure (1)



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