

Appendix C

Recommended Maintenance Company Organizations

This appendix presents a logical way in which a maintenance company commander might organize the company into a platoon-oriented organization for enhancement of command and control (C2). What is proposed in this appendix is a methodology that is not directive in nature, but should serve as a guide based on METT-TC considerations. For the most part, these recommendations reflect a merging of the headquarters section and the maintenance control section into a HQ platoon. Figures C-1 through C-28 shows a menu of non-divisional and divisional maintenance company organizations for consideration by the maintenance company commander.

PROPOSED NON-DIVISIONAL MAINTENANCE COMPANY ORGANIZATIONS

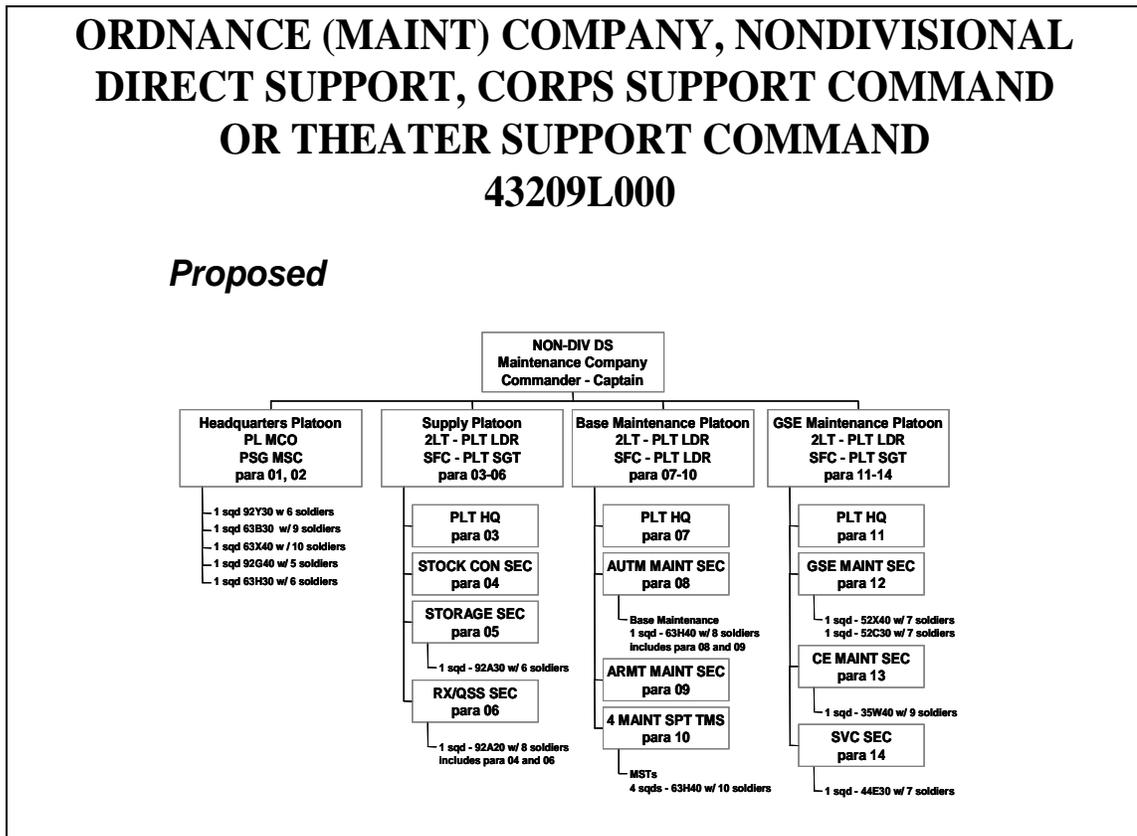


Figure C-1. Ordnance (MAINT) Company, Non-divisional Direct Support, Corps Support Command or Theater Support Command, 43209L000

Concept COA 1 of 2.

The company headquarters (paragraph 01) and the maintenance control section (MTOE paragraph 02) are combined to make a headquarters platoon.

C2 relationships

The maintenance control sergeant the most experienced NCO serves as the headquarters platoon sergeant.

The motor pool is broken down into two squads with the motor sergeant and senior mechanics serving as squad leaders.

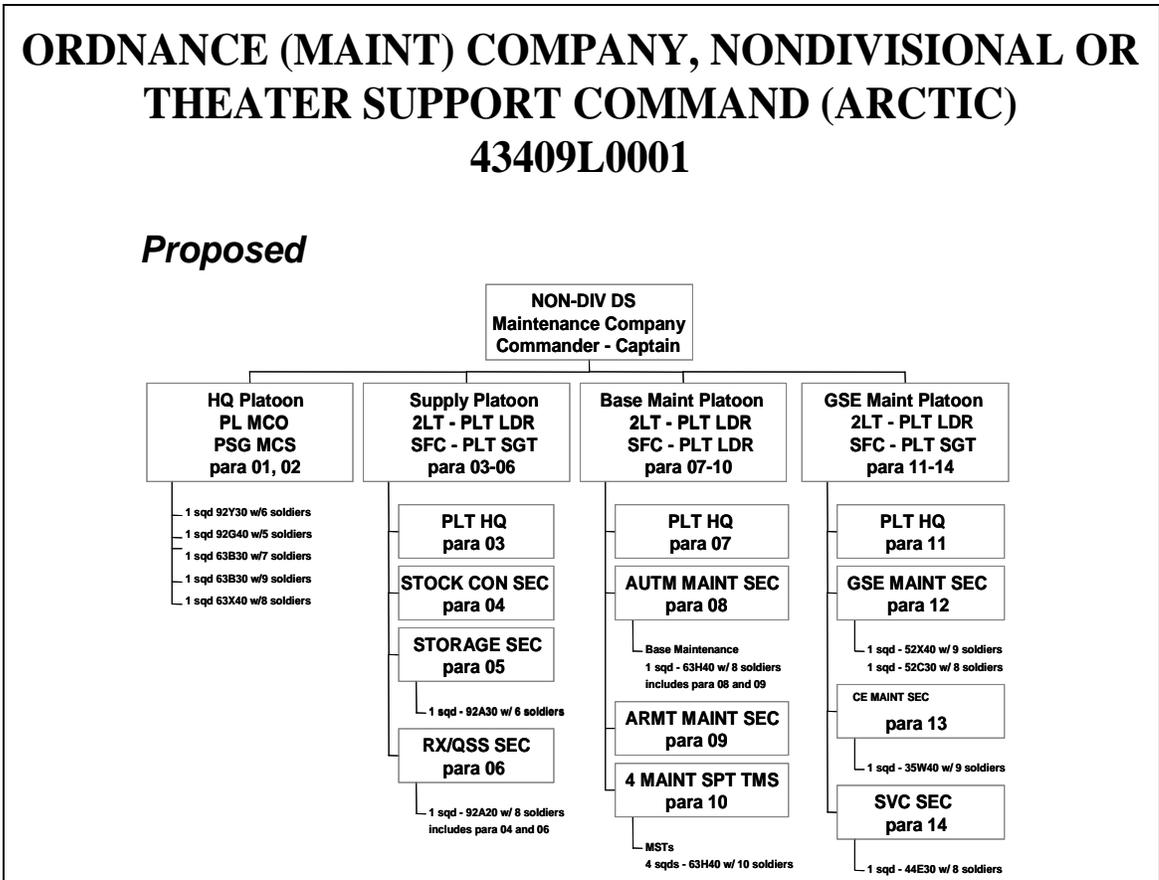
The 92G40 with 5 cooks are a squad.

The supply sergeant is the squad leader for the supply, arms room, NBC room, and personnel sections.

The technical inspector is the squad leader for the maintenance control squad (shop stock clerk, maintenance control clerk and inspectors).

Paragraphs with fewer than 5 soldiers are rolled up as a team within another squad in their platoon. For example, the two soldiers in paragraph 08 are rolled into the Base Maintenance Squad with paragraph 08.

Figure C-1. Ordnance (MAINT) Company, Non-divisional Direct Support, Corps Support Command or Theater Support Command, 43209L000 (continued)



Concept COA 1 of 2.

The company headquarters (paragraph 01) and the maintenance control section (TOE paragraph 02) are combined to make a headquarters platoon.

C2 relationships

The maintenance control sergeant the most experienced NCO serves as the headquarters platoon sergeant.

The motor pool is broken down into two squads with the motor sergeant and senior mechanics serving as squad leaders.

The 92G40 with 5 cooks are a squad.

The supply sergeant is the squad leader for the supply, arms room, NBC room, and personnel sections.

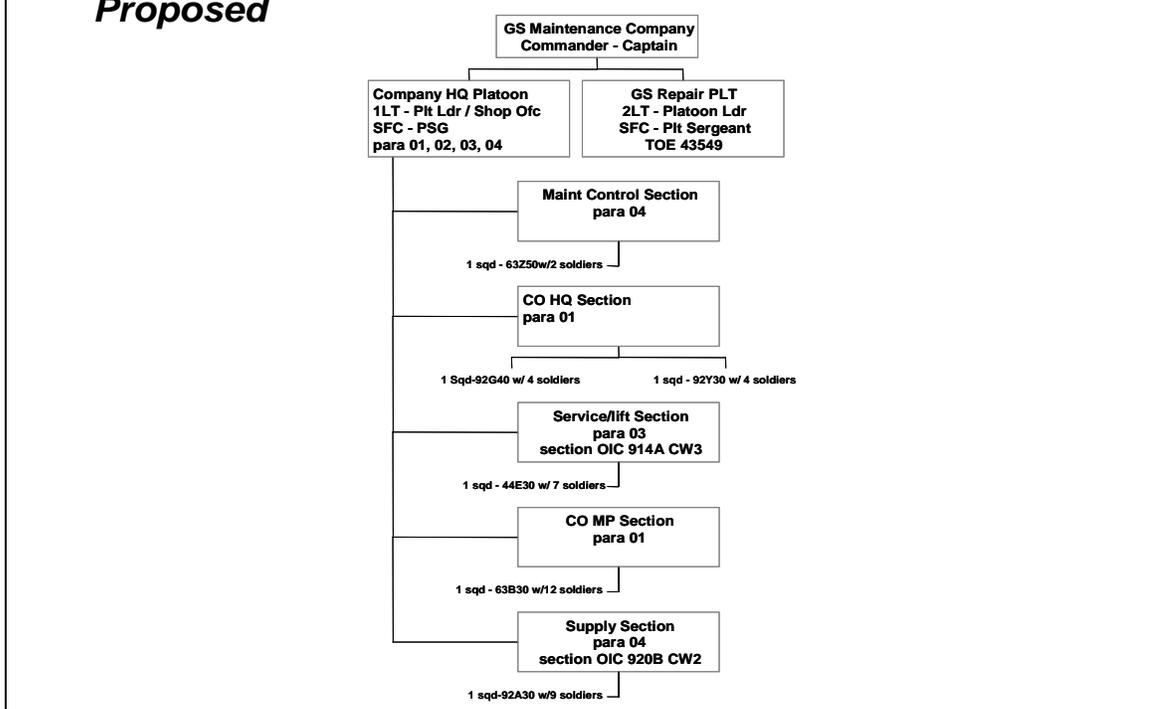
The technical inspector is the squad leader for the maintenance control squad (shop stock clerk, maintenance control clerk and inspectors).

Paragraphs with fewer than 5 soldiers are rolled up as a team within another squad in their platoon. For example, the two soldiers in paragraph 08 are rolled into the Base Maintenance Squad with paragraph 08.

Figure C-2. Ordnance (MAINT) Company, Non-divisional or Theater Support Command (ARCTIC), 43409L001

ORDNANCE (MAINT) COMPANY, GENERAL SUPPORT, THEATER SUPPORT COMMAND (TSC) 43649L000

Proposed



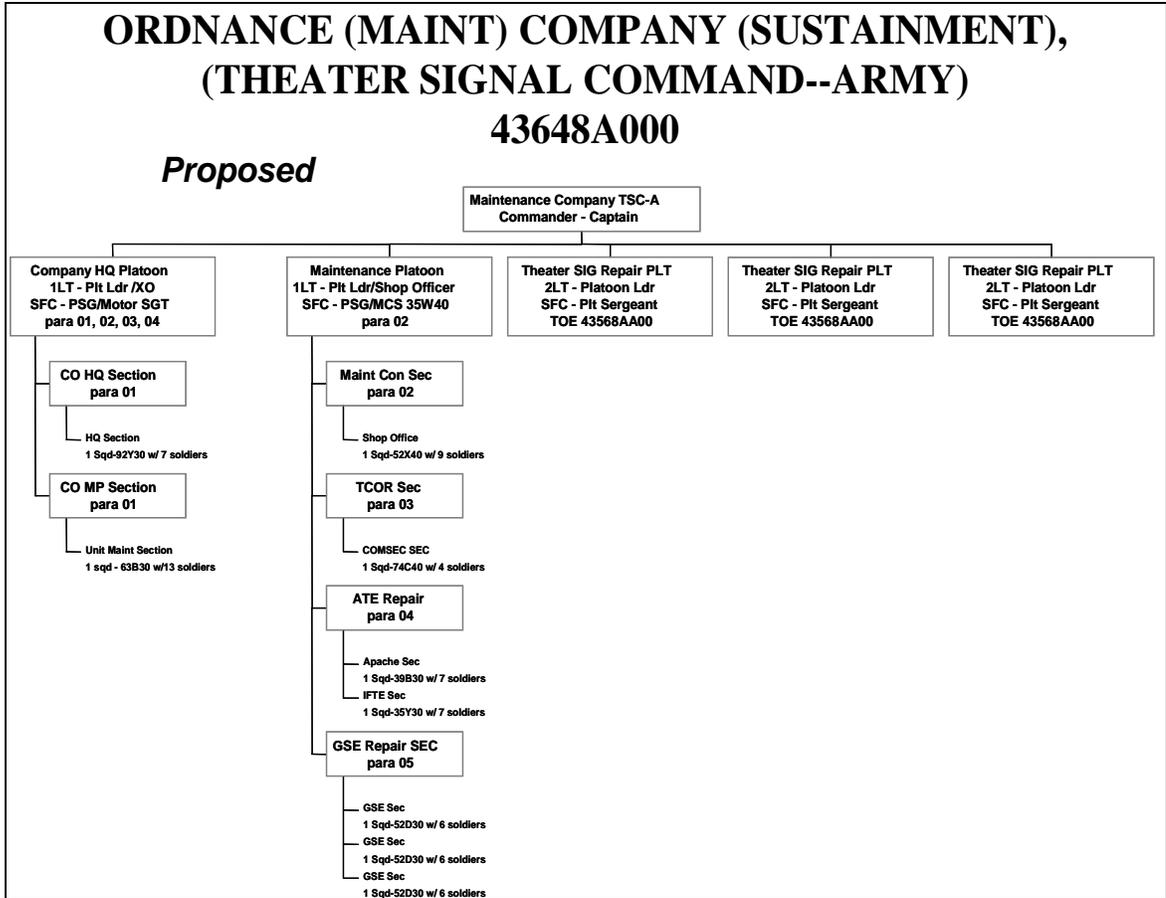
Concept

The maintenance control section (TOE paragraph 02), the service section (paragraph 03) the company headquarters (paragraph 01) and the supply section (paragraph 04) are combined to make a headquarters platoon. The shop officer is dual hatted as the headquarters platoon leader. The motor sergeant acts as the platoon sergeant. The other five platoons are modular GS maintenance platoons that can be added to the company. The platoons come with a platoon headquarters, which includes a platoon leader and platoon sergeant.

C2 relationships

The maintenance control officer (shop officer) is dual hatted as the headquarters platoon leader. The company motor sergeant acts as the platoon sergeant this relieves the maintenance control sergeant of that duty. The supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and unit communication, and so on), each section sergeant is also a squad leaders for their respective sections.

Figure C-3. Ordnance (MAINT) Company, General Support, Theater Support Command (TSC), 43649L000



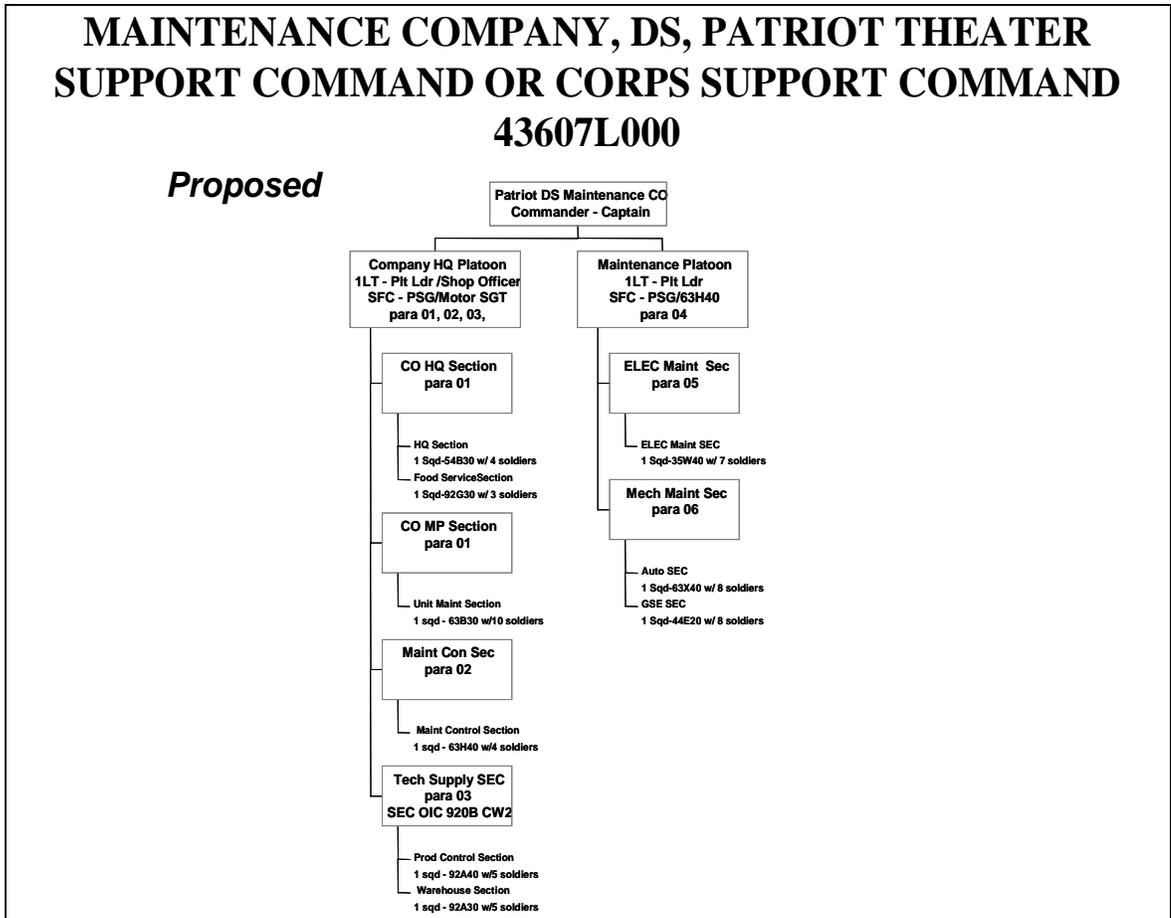
Concept

The company headquarters (paragraph 01) and unit maintenance are combined to make a headquarters platoon. The unit XO becomes the headquarters platoon leader with the company motor sergeant becoming the headquarters platoon sergeant. The shop officer is dual hatted as the maintenance platoon leader, the MCS is his platoon sergeant, and each SFC from the maintenance platoon is assigned as a squad leader for that section.

C2 relationships

The maintenance platoon also has a total of four warrants to assist in command and control.

Figure C-4. Ordnance (MAINT) Company (Sustainment), (Theater Signal Command – Army), 43648A000

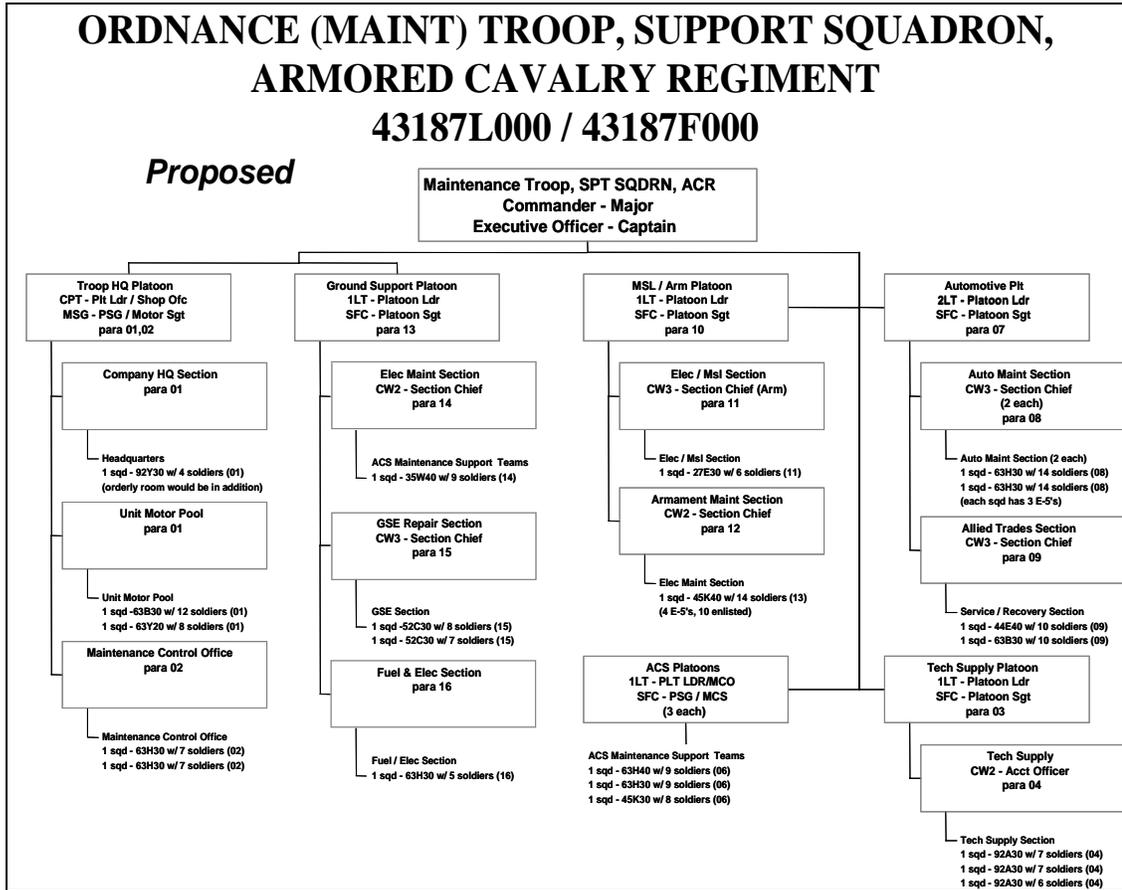


Concept

The company headquarters (paragraph 01) tech supply and unit maintenance are combined to make a headquarters platoon. The shop officer is the headquarters platoon leader and the motor sergeant is the headquarters platoon sergeant, each SFC from the maintenance platoon is assigned as a squad leader for that section. The maintenance platoon also has a platoon headquarters with a platoon leader and platoon sergeant.

Figure C-5. Maintenance Company, DS, Patriot Theater Support Command or Corps Support Command, 43607L000

PROPOSED SEPARATE MAINTENANCE COMPANY ORGANIZATIONS



Concept

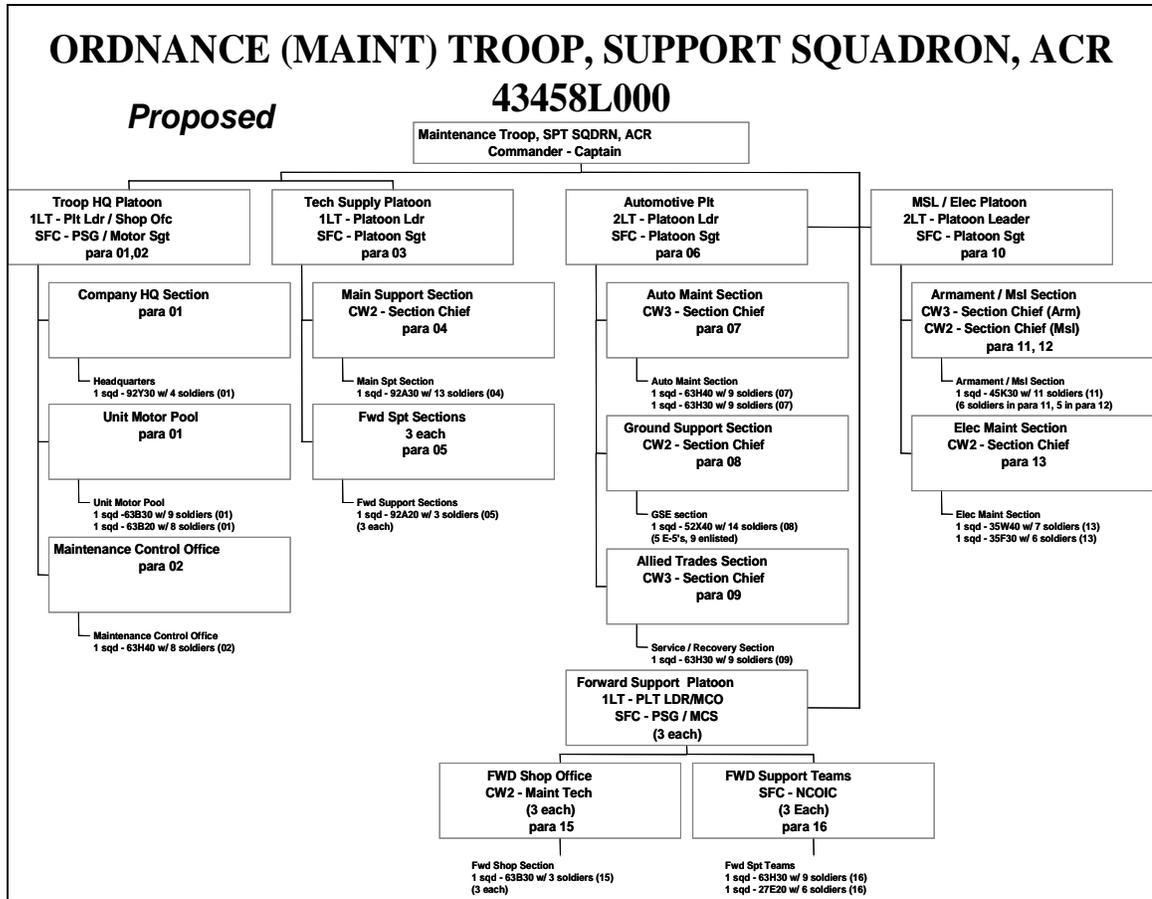
In an effort to standardize the headquarters elements, the company headquarters (supply, orderly room, NBC, and so forth) are combined into a platoon with the unit motor pool and the maintenance control section (TOE paragraphs 01 and 02). Since all assigned LTs are already platoon leaders in the company, the shop officer, a Captain, is assigned as the headquarters platoon leader for formations, and so forth.

C2 relationships

The maintenance control officer is dual hatted as the headquarters platoon leader. The battalion motor sergeant, as the senior enlisted soldier in this platoon, and also who controls the bulk of the soldiers, serves as the headquarters platoon sergeant. For day-to-day operations, the supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and so forth), the maintenance tech (CW2) is in charge of the motor pool, and the maintenance control sergeant manages the maintenance control section (shop stock clerk, maintenance control clerk and inspectors).

The rest of the platoons are authorized LTs. It is recommended that senior 1LTs be assigned to MSTs, since these elements are typically not located with their supporting base shops. New 2LTs can be assigned as the GSE, missile/armament, and/or auto platoon leaders. This allows these junior officers time to learn the “maintenance” business and prepare them to take an MST.

Figure C-6. Ordnance (MAINT) Troop, Support Squadron, Armored Cavalry Regiment, 43187L000/43187F000



Concept

In an effort to standardize the headquarters elements, the company headquarters (supply, orderly room, NBC, and so forth) are combined into a platoon with the unit motor pool and the maintenance control section (MTOE paragraphs 01 and 02). Since all assigned LTs are already platoon leaders in the company, the Shop Office is assigned as the headquarters Platoon Leader for formations, and so forth.

C2 relationships

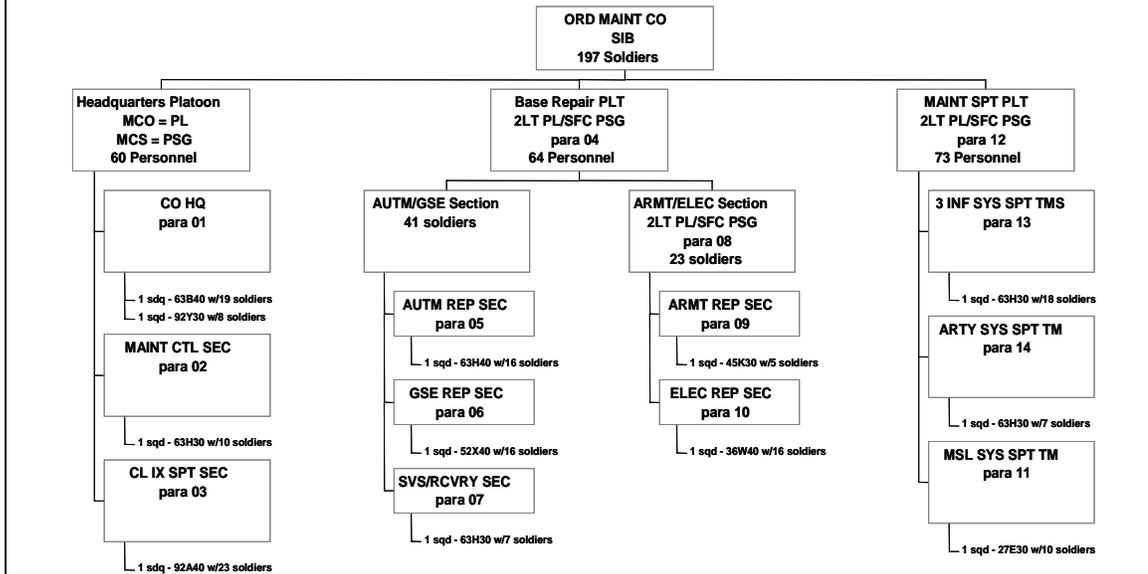
The maintenance control officer (shop officer) is dual hatted as the headquarters platoon leader. The motor sergeant, as the senior enlisted soldier in this platoon, and also who controls the bulk of the soldiers, serves as the headquarters platoon sergeant. For day-to-day operations, the supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and so forth), the motor sergeant is in charge of the motor pool, and the maintenance control sergeant manages the maintenance control section (shop stock clerk, maintenance control clerk and inspectors).

The rest of the platoons are authorized LTs. It is recommended that senior 1LTs be assigned to MSTs, since these elements are typically not located with their supporting base shops. New 2LTs can be assigned as the GSE/ missile/armament, and/or auto platoon leaders. This allows these junior officers time to learn the “maintenance” business and prepare them to take an MST.

Figure C-7. Ordnance (MAINT) Troop, Support Squadron, ACR, 43458L000

ORDNANCE (MAINT) COMPANY, SUPPORT BATTALION, SEPARATE INFANTRY BRIGADE 43197L000

Proposed



Concept

The company headquarters (TOE paragraph 01), maintenance control section (paragraph 02), and class IX support section (paragraph 03) form the Headquarters (headquarters) Platoon. The maintenance control officer is dual hatted as the headquarters platoon leader. The maintenance control sergeant is also dual hatted as the headquarters platoon sergeant.

The automotive/ground support equipment (GSE) section and armament/electronic section form the base repair platoon. The Automotive/GSE platoon leader and platoon sergeant (paragraph 04) are in charge of the base repair platoon. The armament/electronic section is a subordinate element in the base repair platoon and is also authorized a platoon leader and platoon sergeant (paragraph 08).

The maintenance support platoon consists of three Infantry system support teams (SST) (paragraph 13), Artillery SST (paragraph 14), and Missile SST (paragraph 11).

Figure C-8. Ordnance (MAINT) Company, Support Battalion, Separate Infantry Brigade, 43197L000

C2 Relationship

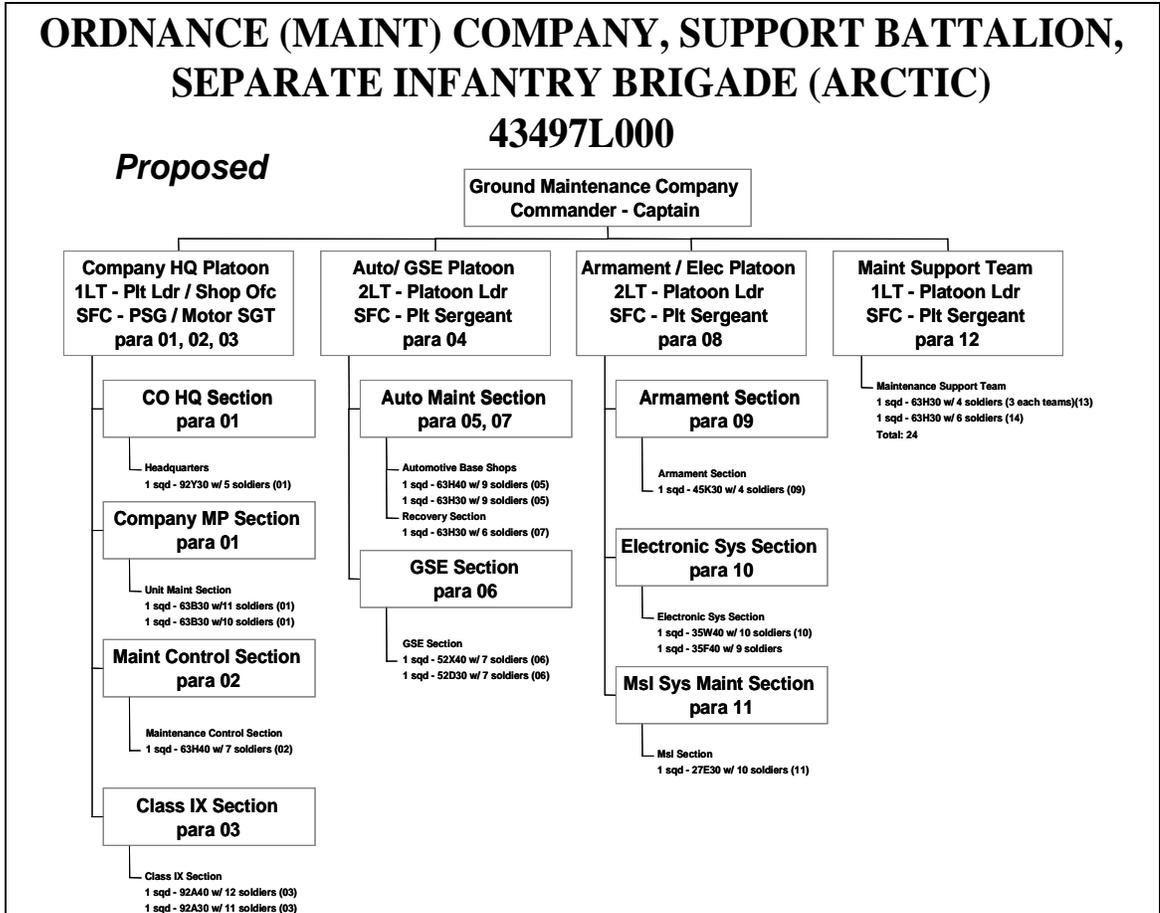
The MCO and MCS are dual hatted as the headquarters platoon leader and platoon sergeant.

The company motor sergeant is dual hatted and serves a squad leader of his section.

The supply sergeant serves as the squad leader for supply, armor, NBC, communications, and all other headquarters personnel not assigned to the motor pool section. The senior inspector, 63H30, is in charge of the maintenance control section personnel. The senior NCO, 92A40, serves the class IX support section squad leader, responsible for both DS CL IX support and assigned personnel support (administrative and training).

The Automotive/GSE platoon headquarters (paragraph 04) platoon leader and platoon sergeant serve as the base repair platoon. The armament/electronic platoon headquarters (paragraph 08) platoon leader and platoon sergeant are in charge of the armament/electronic section, which is a subordinate element in the base repair platoon. The senior NCO of each repair section serve as squad leaders, tasked with DS support and assigned personnel support (administrative and training).

Figure C-8. Ordnance (MAINT) Company, Support Battalion, Separate Infantry Brigade, 43197L000 (continued)



Concept

The maintenance control section (MTOE paragraph 02), the unit MP (paragraph 01), the Class IX section (paragraph 03) and the company headquarters (paragraph 01) are combined to make a headquarters platoon. The shop officer is dual hatted as the Headquarters platoon leader.

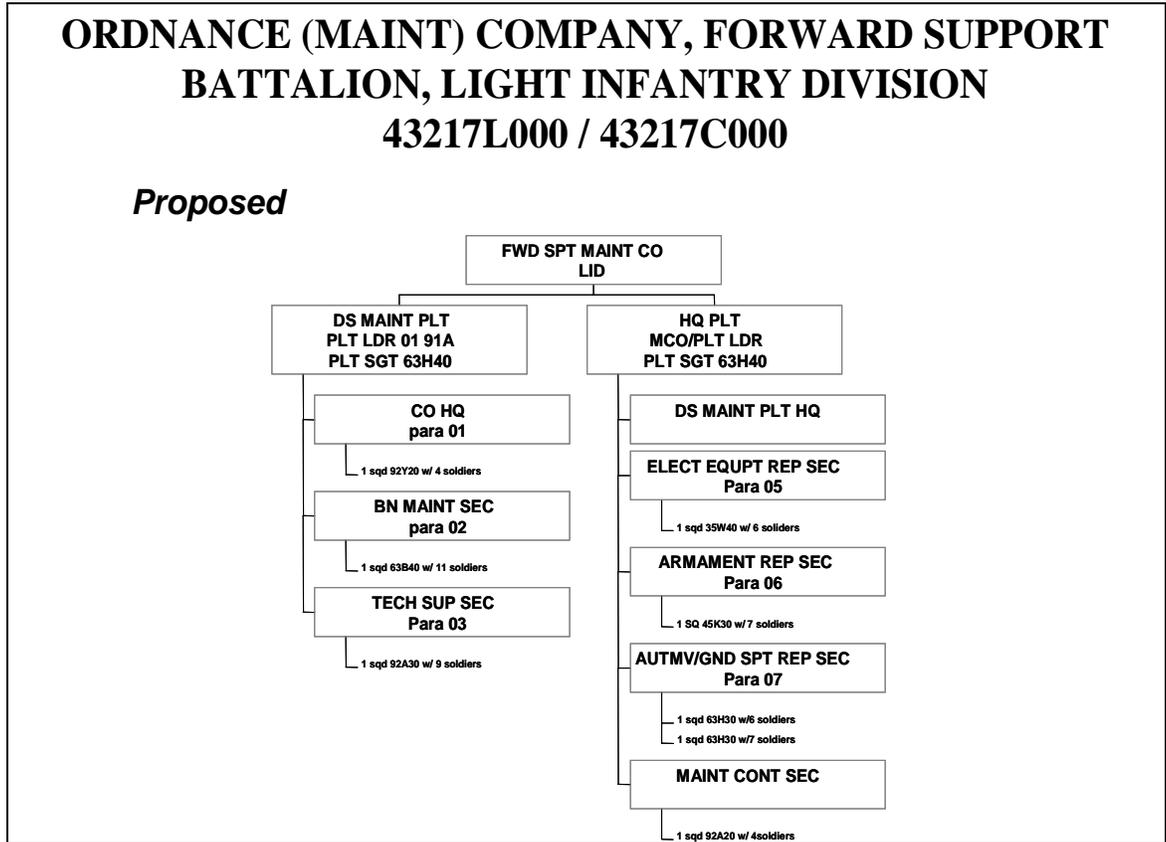
C2 relationships

The maintenance control officer is dual hatted as the headquarters platoon leader. The unit motor sergeant, as the senior enlisted soldier in this platoon, and also who controls the bulk of the soldiers, serves as the headquarters platoon sergeant. For day-to-day operations, the supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and so forth) and the warrant officer in charge of the CL IX section controls his or her section.

The DS platoon Leaders are responsible for the two mission related platoons in the company. In addition to normal platoon leader responsibilities, they must be constantly involved in the maintenance production of each DS maintenance section. SFC section sergeants are also squad leaders for their respective sections.

Figure C-9. Ordnance (MAINT) Company, Support Battalion, Separate Infantry Brigade (ARCTIC), 43497L000

PROPOSED DIVISIONAL MAINTENANCE COMPANY ORGANIZATIONS



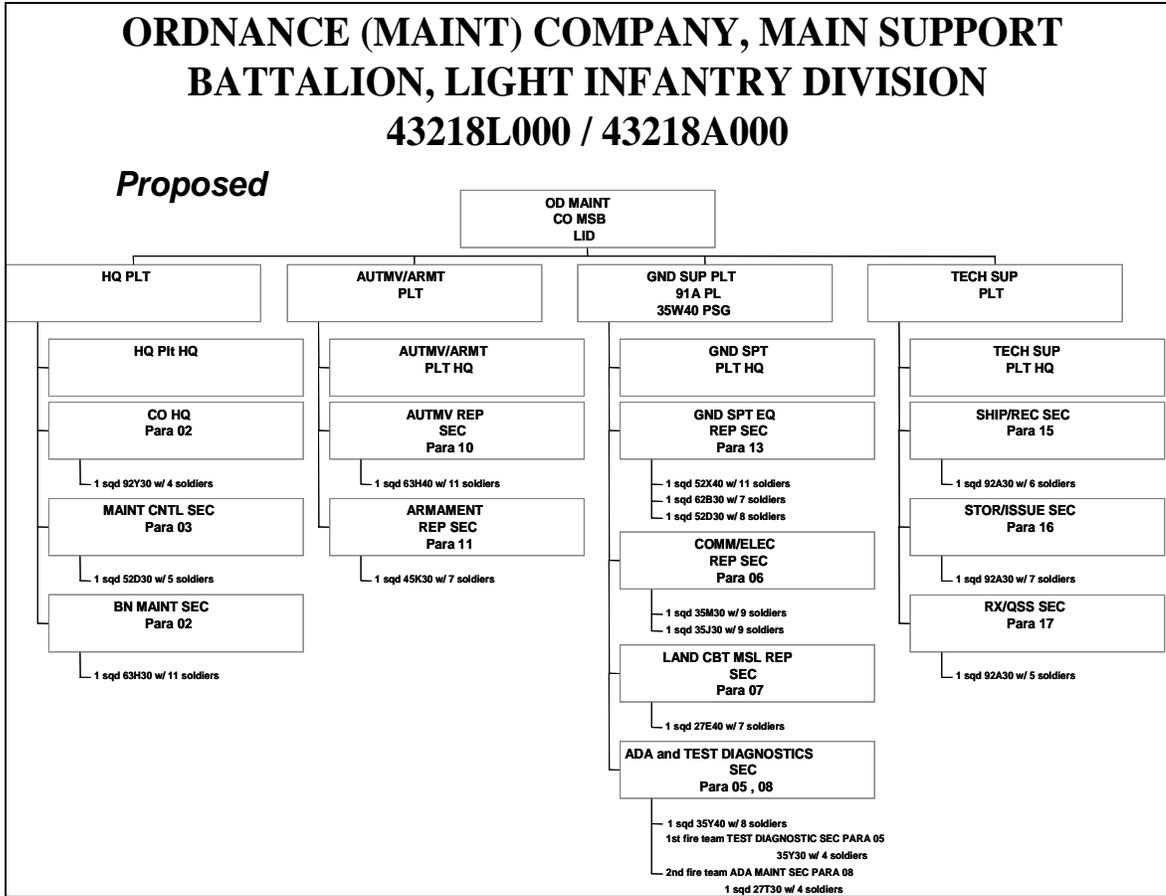
Concept

Consolidate the company headquarters (paragraph 01), battalion maintenance (paragraph 02), and tech supply (paragraph 08) under one platoon.

C2 Relationship

The platoon leader of the headquarters platoon will be the platoon leader formerly authorized for the DS platoon. The majority of the personnel in this platoon are in the battalion maintenance section with the 915A in charge. The platoon sergeant will be the motor sergeant, 63B40. The squad leaders will be 63B30 in the battalion maintenance sec and the tech supply NCOIC 92A30. The DS maintenance platoon is authorized a platoon sergeant. The maintenance control officer will assume additional duty of platoon Leader with the 63H40 authorized (paragraph 04) as platoon sergeant. The NCOIC of each squad (electrical, auto, and armament) will serve as the squad leaders. The 92A20 from maintenance control section would be the squad leader.

Figure C-10. Ordnance (MAINT) Company, Forward Support Battalion, Light Infantry Division, 43217L000/43217C000



Concept

Combine the company elements not currently in a platoon into a headquarters platoon. These will include the Co headquarters sec (paragraph 01), maintenance control office (paragraph 02), and battalion maintenance Sec (paragraph 03). Combine the electrical/missile platoon and the ground support platoon into one ground support platoon.

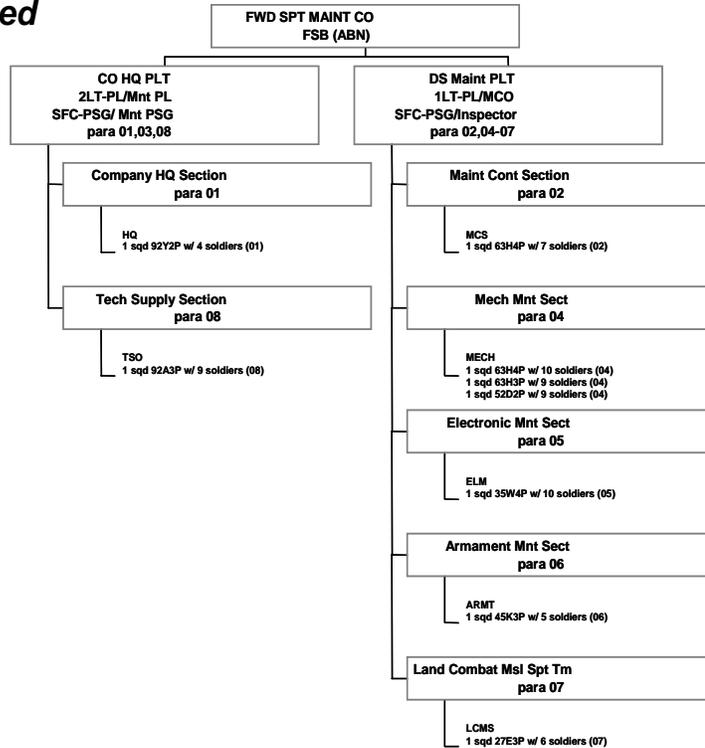
C2 Relationship

The OD 2LT formerly with the electrical/missile platoon (paragraph 04) would serve as platoon leader with the 52X40 (paragraph 12) formerly with the Ground Support Platoon serving as platoon sergeant. Headquarters platoon squad leaders will be as follows. Headquarters squad supply sergeant; shop office 52D30 inspector; battalion maintenance section 63B30 mechanic. OD 2LT authorized with the 35W40, formerly electrical/missile platoon sergeant, serving as GSE platoon sergeant. Total platoon will be 68 soldiers. No change to automotive or tech supply platoons, both are authorized platoon leader and platoon sergeant. All DS shop NCOICs will also serve as squad leaders.

Figure C-11. Ordnance (MAINT) Company, Main Support Battalion, Light Infantry Division, 43218L000/43218A000

FORWARD MAINTENANCE COMPANY, FORWARD SUPPORT BATTALION, AIRBORNE DIVISION 43259L000

Proposed



Concept

The tech supply section (paragraph 08) and the company headquarters (paragraph 01) are combined to make a headquarters platoon. The former maintenance platoon leader is the headquarters platoon leader. The maintenance platoon becomes the DS maintenance platoon.

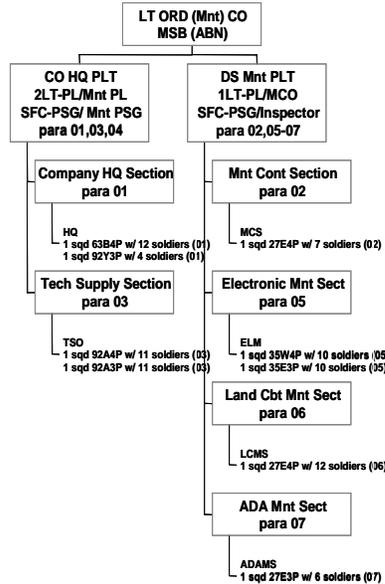
C2 relationships

The former maintenance platoon leader is the headquarters platoon leader. The headquarters platoon sergeant is the former maintenance platoon sergeant. For day-to-day operations, the supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and so forth), and the 92A30 in charge of the CL IX Section controls his section. The maintenance control Officer (shop officer) is responsible for the DS Maintenance platoon. The 27E40 Inspector is the DS maintenance platoon sergeant. SFC section sergeants are also squad leaders for their respective sections.

**Figure C-12. Forward Maintenance Company, Forward Support Battalion,
Airborne Division, 43259L000**

LIGHT MAINTENANCE COMPANY, MAIN SUPPORT BATTALION, AIRBORNE DIVISION 43257L000

Proposed



Concept

The tech supply section (paragraph 03) and the company headquarters (paragraph 01) are combined to make a headquarters platoon. The former maintenance platoon leader is the headquarters platoon leader. The maintenance platoon becomes the DS maintenance platoon.

C2 relationships

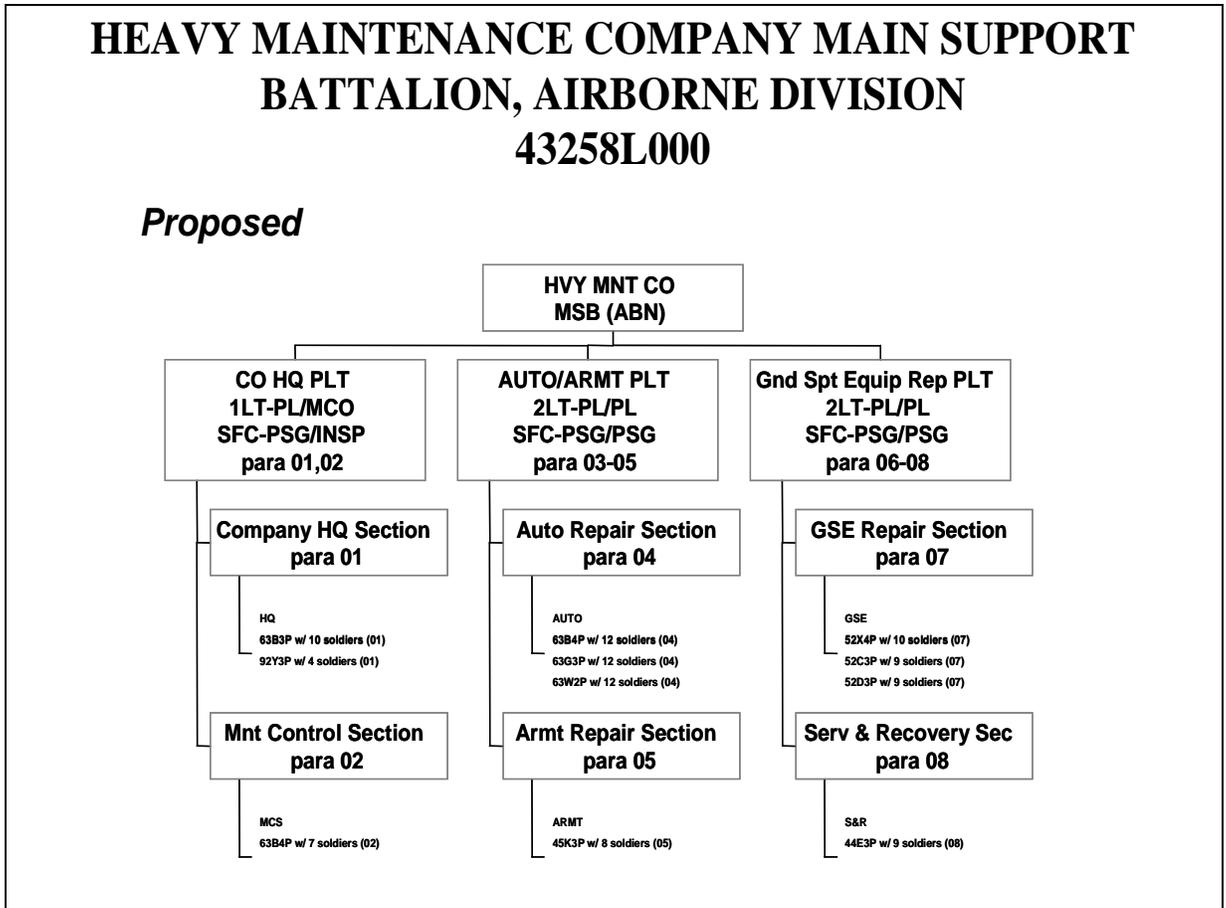
The former maintenance platoon leader is the headquarters platoon leader. The headquarters platoon sergeant is the former maintenance platoon sergeant. For day-to-day operations, the motor sergeant is in charge of the headquarters sections (motor pool, supply arms room NBC room, and so forth) and the 92A40 in charge of the CL IX section controls his section. The maintenance control officer is responsible for the DS maintenance platoon. The 27T40 Inspector is the DS maintenance platoon sergeant. SFC section sergeants are also squad leaders for their respective sections.

Figure C-13. Light Maintenance Company, Main Support Battalion, Airborne Division, 43257L000

HEAVY MAINTENANCE COMPANY MAIN SUPPORT BATTALION, AIRBORNE DIVISION

43258L000

Proposed



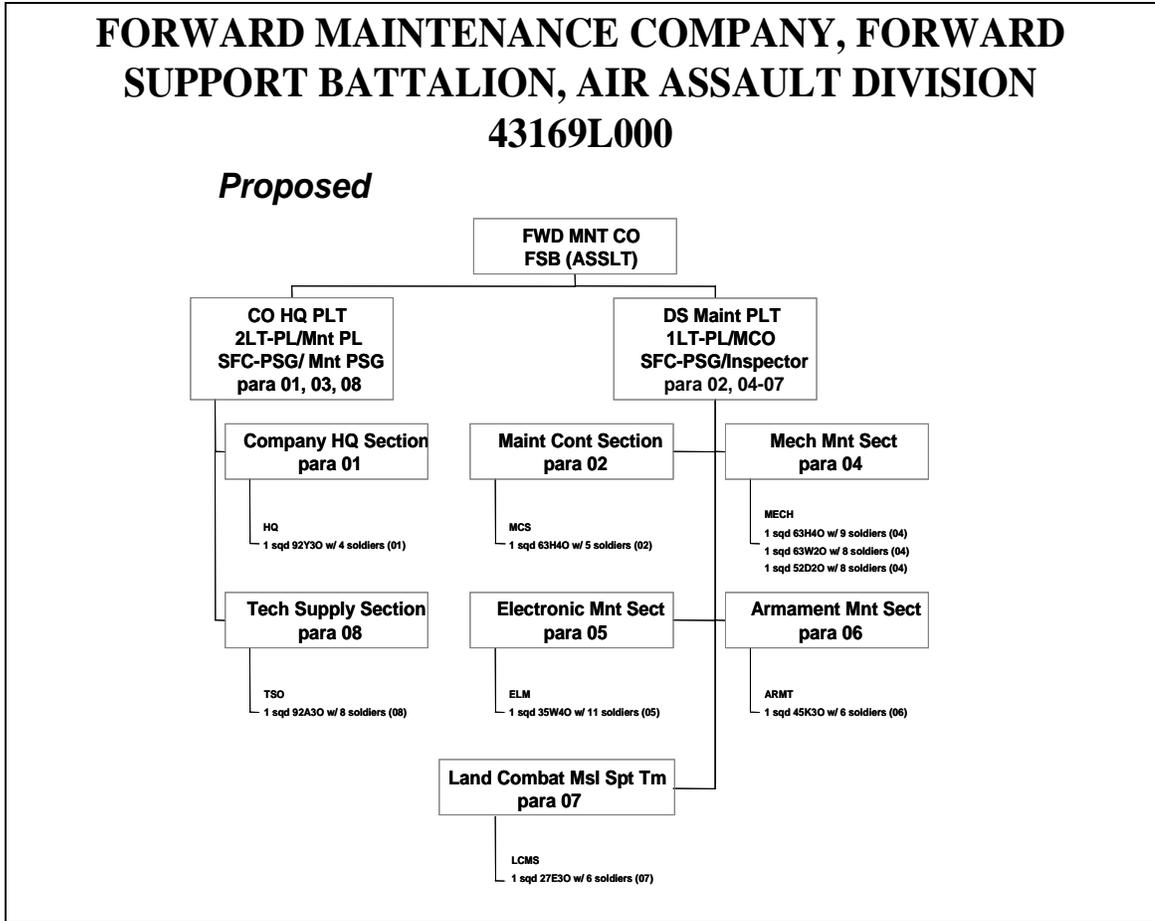
Concept

The company headquarters (paragraph 01) and the maintenance control section (paragraph 02) are combined to make a headquarters platoon. The maintenance control officer is the headquarters platoon leader.

C2 relationships

The maintenance control officer is the headquarters platoon leader. The headquarters platoon sergeant is the 52D30 Inspector. For day-to-day operations, the motor sergeant is in charge of the headquarters sections (motor pool, supply arms room, NBC room, and so forth) and the 63B40 is in charge of the MCS. The automotive/armament and ground support platoon remains unchanged. SFC section sergeants are also squad leaders for their respective sections.

Figure C-14. Heavy Maintenance Company, Main Support Battalion, Airborne Division, 43258L00



Concept

The tech supply section (paragraph 08) and the company headquarters (paragraph 01) are combined to make a headquarters platoon. The former maintenance platoon leader becomes the headquarters platoon leader. The maintenance platoon becomes the DS maintenance platoon.

C2 relationships

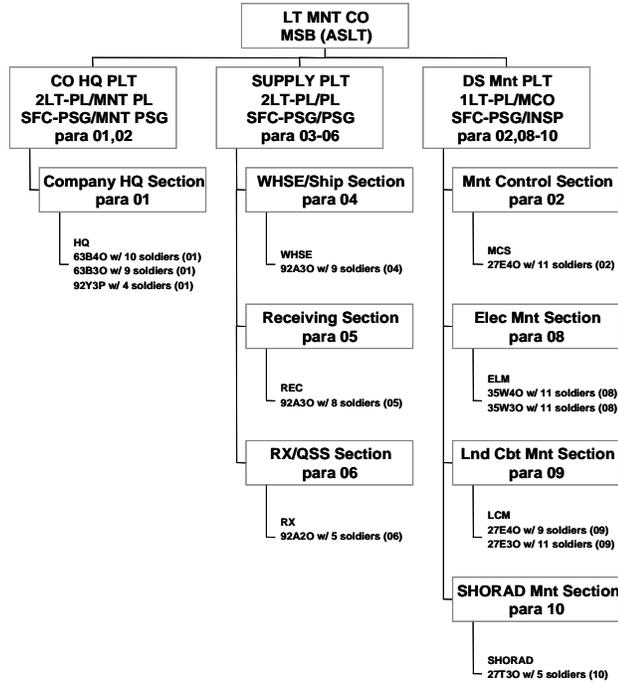
The former maintenance platoon leader is the headquarters platoon leader. The headquarters platoon sergeant is the former maintenance platoon sergeant. For day-to-day operations, the supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and so forth) and the 92A30 in charge of the CL IX section controls his section.

The maintenance control officer is responsible for the DS maintenance platoon. The 35W40 inspector is the DS maintenance platoon sergeant. SFC section sergeants are also squad leaders for their respective sections.

Figure C-15. Forward Maintenance Company, Forward Support Battalion, Air Assault Division, 43169L000

LIGHT ORDNANCE (MAINT) COMPANY MAIN SUPPORT BATTALION AIR ASSAULT DIVISION 43167L000

Proposed



Concept

The company headquarters (paragraph 01) becomes a separate headquarters platoon. The former maintenance platoon leader is the headquarters platoon leader. The maintenance platoon becomes the DS maintenance platoon. The supply platoon remains unchanged.

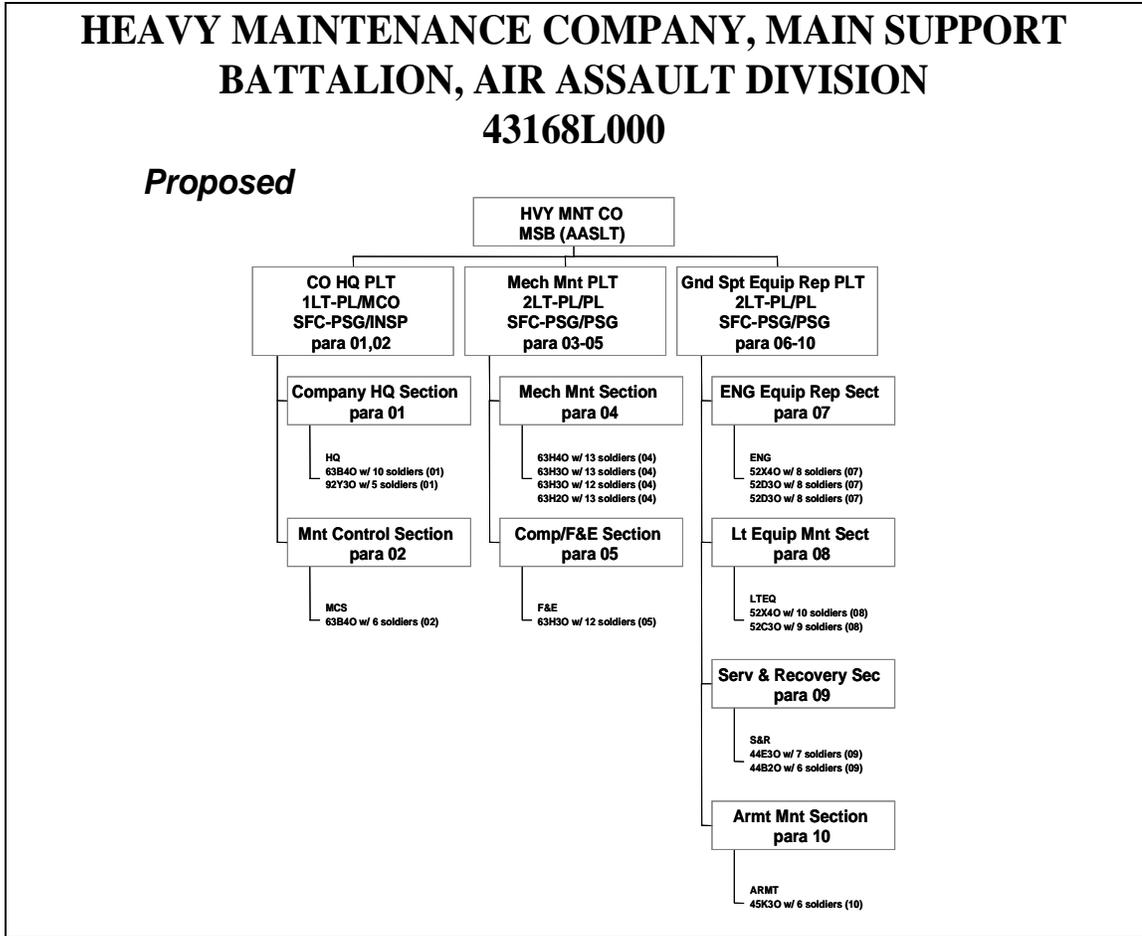
C2 relationships

The former maintenance platoon leader is the headquarters platoon leader. The headquarters platoon sergeant is the former maintenance platoon sergeant.

The maintenance control officer is responsible for the DS maintenance platoon. The 27T40 Inspector is the DS maintenance platoon sergeant.

The supply platoon remains the same. SFC section sergeants are also squad leaders for their respective sections.

Figure C-16. Light Ordnance (MAINT) Company, Main Support Battalion, Air Assault Division, 43167L000



Concept

The company headquarters (paragraph 01) and the maintenance control section (paragraph 02) are combined to make a headquarters platoon. The maintenance control officer is the headquarters platoon leader.

C2 relationships

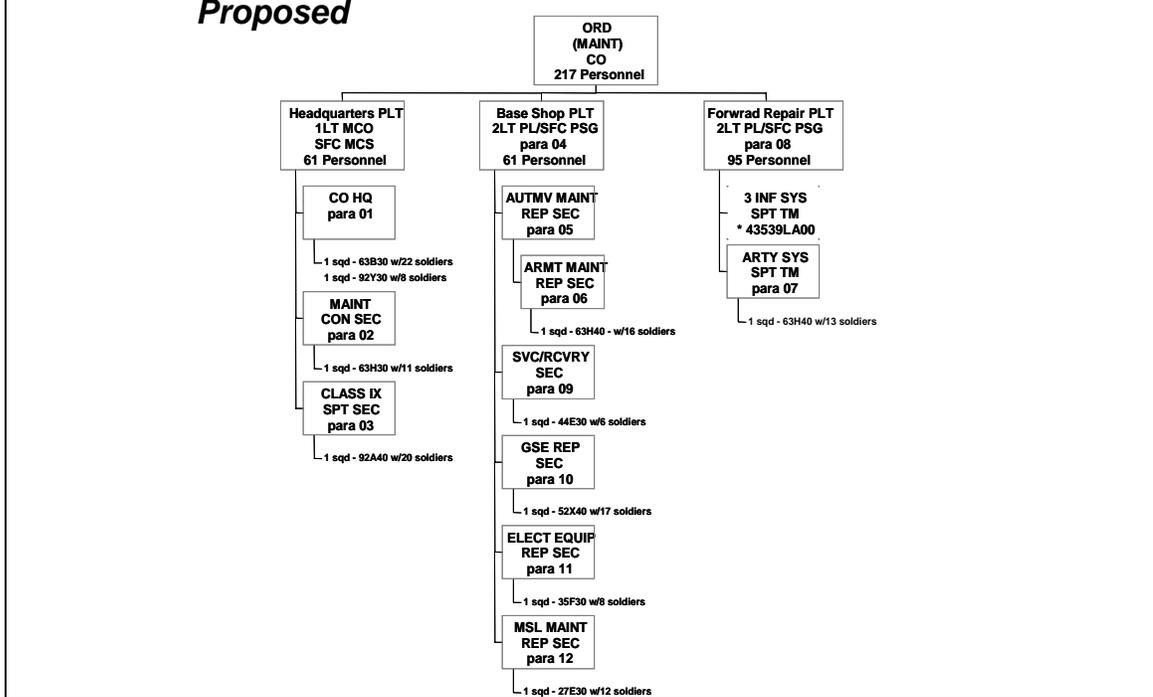
The maintenance control officer is the headquarters platoon leader. The headquarters platoon sergeant is the 45K40 inspector. For day-to-day operations, the motor sergeant is in charge of the headquarters sections (motor pool, supply, arms room, NBC room, and so forth) and the 63B40 is in charge of the maintenance control section.

The mechanical maintenance and ground support platoons remain unchanged. SFC section sergeants are also squad leaders for their respective sections.

Figure C-17. Heavy Maintenance Company, Main Support Battalion, Air Assault Division, 43168L000

ORDNANCE (MAINT) COMPANY, FORWARD SUPPORT BATTALION, MECHANIZED INFANTRY DIVISION 43039L000

Proposed



Concept

The company headquarters (TOE paragraph 01), maintenance control section (paragraph 02), and class IX support section (paragraph 03) form the headquarters platoon.

The Base Shop Platoon consists of the automotive maintenance repair section (paragraph 05), armament maintenance repair section (paragraph 06), service/recovery section (paragraph 09), GSE repair section (paragraph 10), electronic equipment repair section (paragraph 11), and missile maintenance repair section (paragraph 12).

The automotive maintenance repair section and armament maintenance repair section form one squad with the senior NCO, 63H40, of the automotive maintenance repair section serving as the squad leader.

The forward repair platoon consists of three infantry system support teams (SST) (43539LA00) and artillery SST (paragraph 07).

Figure C-18. Ordnance (MAINT) Company, Forward Support Battalion, Mechanized Infantry Division, 43039L000

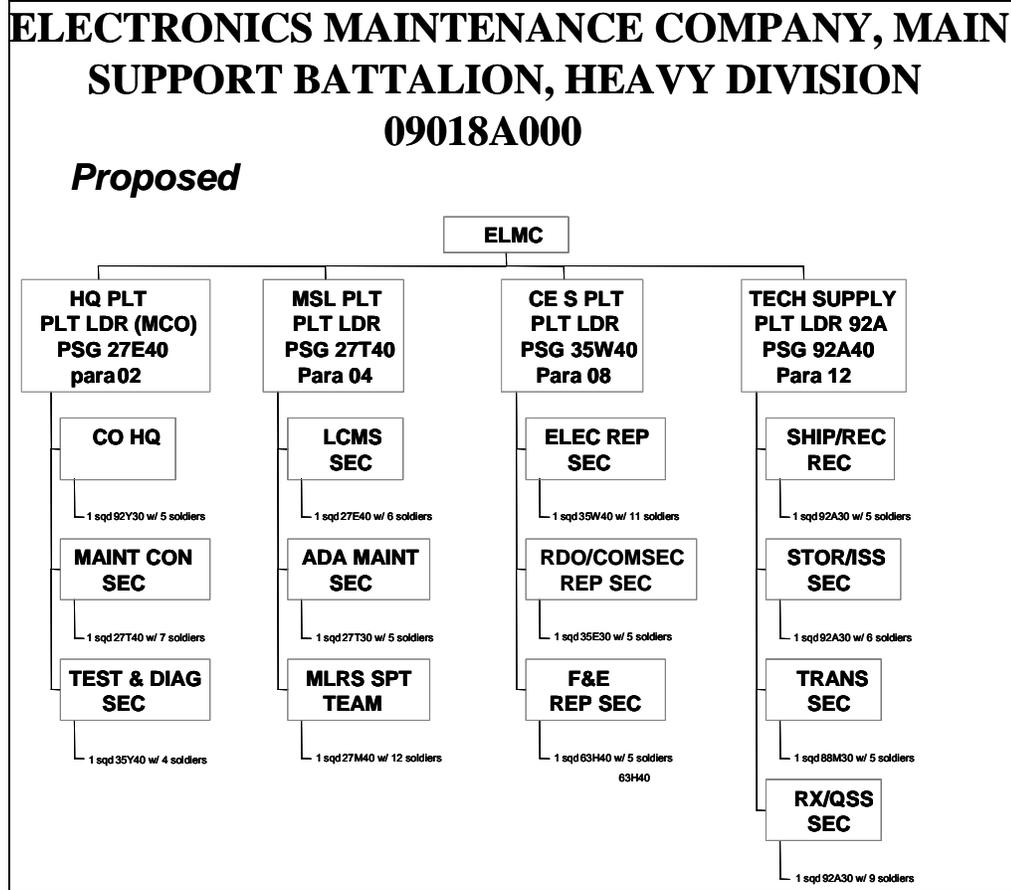
C2 Relationship

The MCO and MCS are dual hatted as the headquarters platoon leader and platoon sergeant. The company motor sergeant is dual hatted and serves a squad leader of his section. The supply sergeant serves as the squad leader for supply, armor, NBC, communications, and all other headquarters personnel not assigned to the motor pool section. The senior inspector, 63H30, is in charge of the maintenance control section personnel. The senior NCO, 92A40, serves the class IX support section squad leader, responsible for both DS CL IX support and assigned personnel support (administrative and training).

The Automotive/Armament Maintenance Platoon headquarters (paragraph 04) platoon leader and platoon sergeant are in charge of the Base Shop Platoon. The senior NCO of each section, minus Automotive/Armament, serve as squad leaders tasked with DS support and assigned personnel support (administrative and training).

The GSE platoon headquarters (paragraph 08) platoon leader and platoon sergeant serve as the forward repair platoon.

Figure C-18. Ordnance (MAINT) Company, Forward Support Battalion, Mechanized Infantry Division, 43039L000 (continued)



Concept

The company headquarters paragraph 01 and the maintenance control section paragraph 02 are combined into a headquarters Platoon.

C2 Relationships

The maintenance control officer is dual hatted as the headquarters Platoon Leader. Designate the 35W40 C/E inspector as the Platoon sergeant. This inspector is under utilized and not needed do to the limited test equipment available (GRM test set Auth 02).

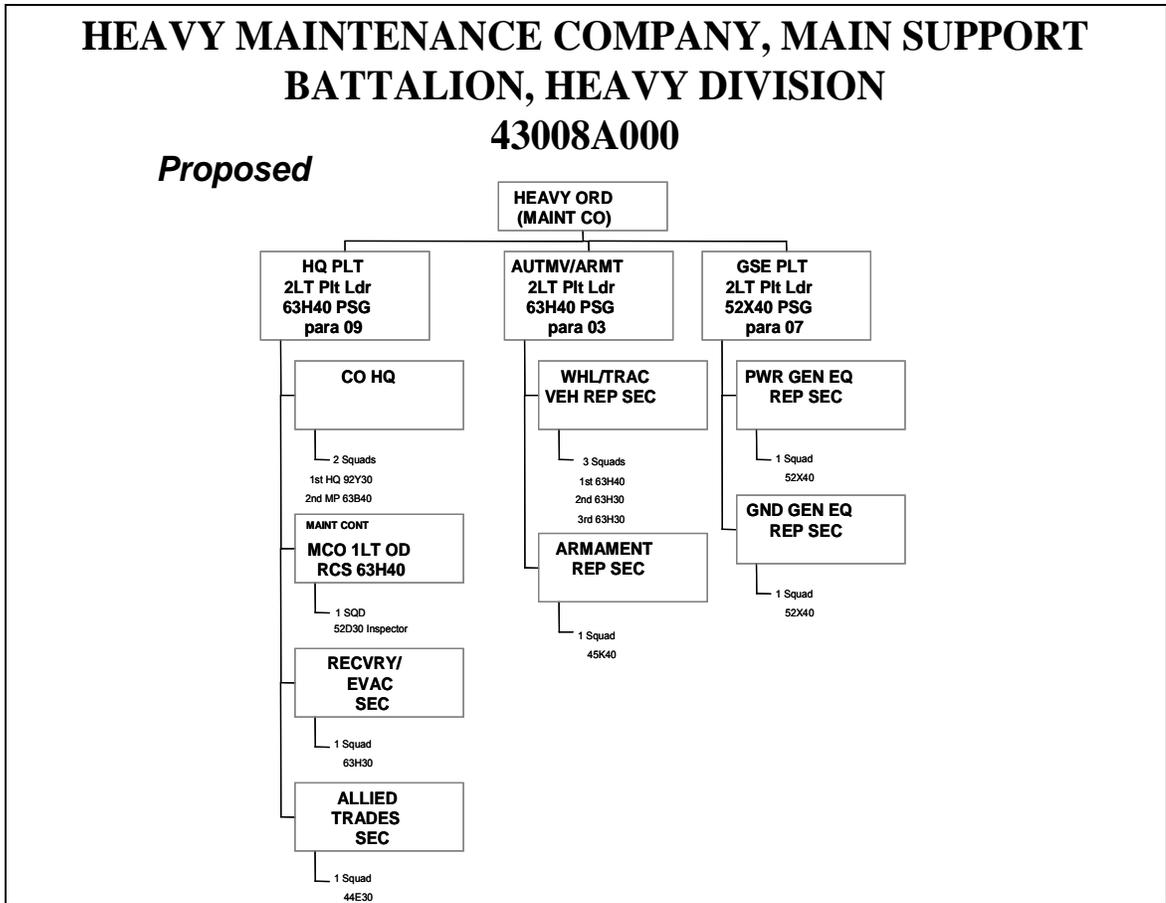
The company headquarters consists of one squad led by the 92Y30 supply sergeant.

The maintenance Control section is one squad led by the 27T40 inspector.

If the test and diagnostics section is attached to the company they will serve as the third squad with the NCOIC the squad leader.

No changes with the MSL maintenance, C/E or Tech Supply Platoons. All are authorized platoon leaders and platoon sergeants. All support section NCOICs will serve as squad leaders.

**Figure C-19. Electronics Maintenance Company, Main Support Battalion,
Heavy Division, 09018A000**



Concept

Consolidate the sections company headquarters (paragraph 01) and MCO (paragraph 02) which do not currently fall under a platoon with the former maintenance support platoon (paragraphs 09, 10, 11) (23 soldiers) into a headquarters platoon.

C2 relationship

The senior first lieutenant will serve as maintenance control officer.

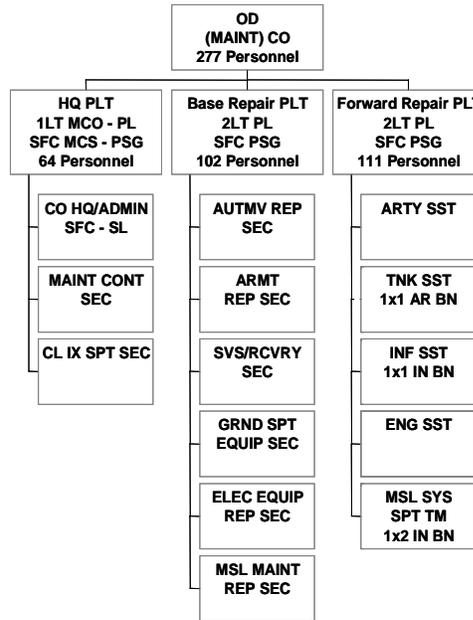
2LT OD platoon leader and 63H40 platoon sergeant comes with the maintenance support platoon (paragraph 09).

Automotive and GSE platoons are both authorized platoon leaders and platoon sergeants. Section NCOICs will serve as squad leaders, with the exception of automotive which due to number of personnel must be broken into three squads with 63H30 squad leaders.

Figure C-20. Heavy Maintenance Company, Main Support Battalion, Heavy Division, 43008A000

**ORDNANCE (MAINT) COMPANY, FORWARD SUPPORT
BATTALION, SUPPORT COMMAND, HEAVY DIVISION OR
INFANTRY DIVISION (HVY/LT) OR INFANTRY DIVISION
43009L000 / 43009L100**

Proposed



Concept

The company headquarters (TOE paragraph 01), maintenance control section (paragraph 02), and class IX support section (paragraph 03) form the headquarters platoon.

The Base Shop Platoon consists of the automotive maintenance repair section (paragraph 05), armament maintenance repair section (paragraph 06), service/recovery section (para 09), gse repair section (paragraph 10), electronic equipment repair section (paragraph 11), and missile maintenance repair section (paragraph 12).

The automotive maintenance repair section and armament maintenance repair section form one squad with the senior NCO, 63H40, of the automotive maintenance repair section serving as the squad leader.

The forward repair platoon consists of three infantry system support teams (SST) (43539LA00) and artillery SST (paragraph 07).

Figure C-21. Ordnance (MAINT) Company, Forward Support Battalion, Support Command, Heavy Division or Infantry Division (HVY/LT) or Infantry Division, 43009L000/43009L100

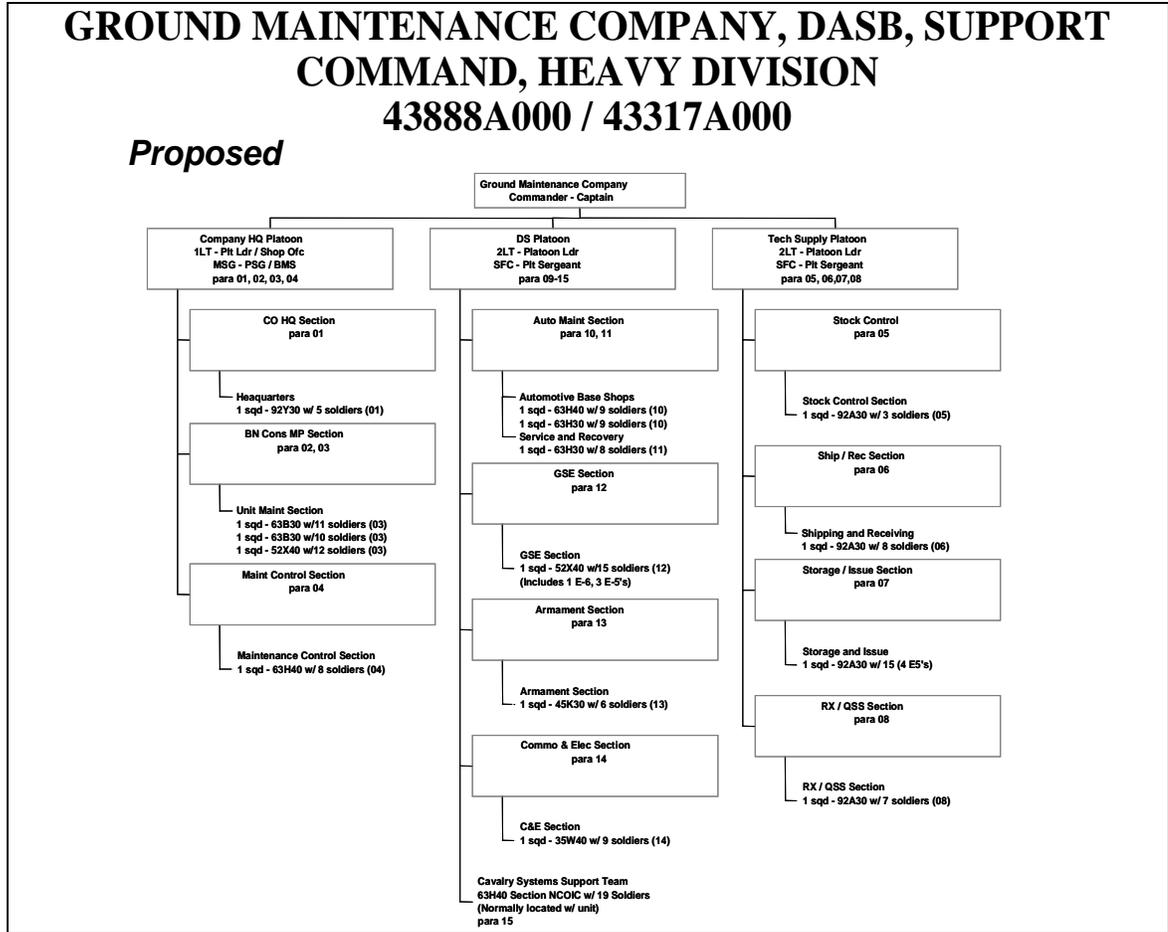
C2 Relationship

The MCO and MCS are dual hatted as the headquarters platoon leader and platoon sergeant. The company motor sergeant is dual hatted and serves a squad leader of his section. The supply sergeant serves as the squad leader for supply, armor, NBC, communications, and all other headquarters personnel not assigned to the motor pool section. The senior inspector, 63H30, is in charge of the maintenance control section personnel. The senior NCO, 92A40, serves the class IX support section squad leader, responsible for both DS CL IX support and assigned personnel support (administrative and training).

The Automotive/Armament Maintenance Platoon headquarters (paragraph 04) platoon leader and platoon sergeant are in charge of the Base Shop Platoon. The senior NCO of each section, minus Automotive/Armament, serve as squad leaders tasked with DS support and assigned personnel support (administrative and training).

The GSE platoon headquarters (paragraph 08) platoon leader and platoon sergeant serve as the forward repair platoon.

Figure C-21. Ordnance (MAINT) Company, Forward Support Battalion, Support Command, Heavy Division or Infantry Division (HVY/LT) or Infantry Division, 43009L000/43009L100 (continued)



Concept

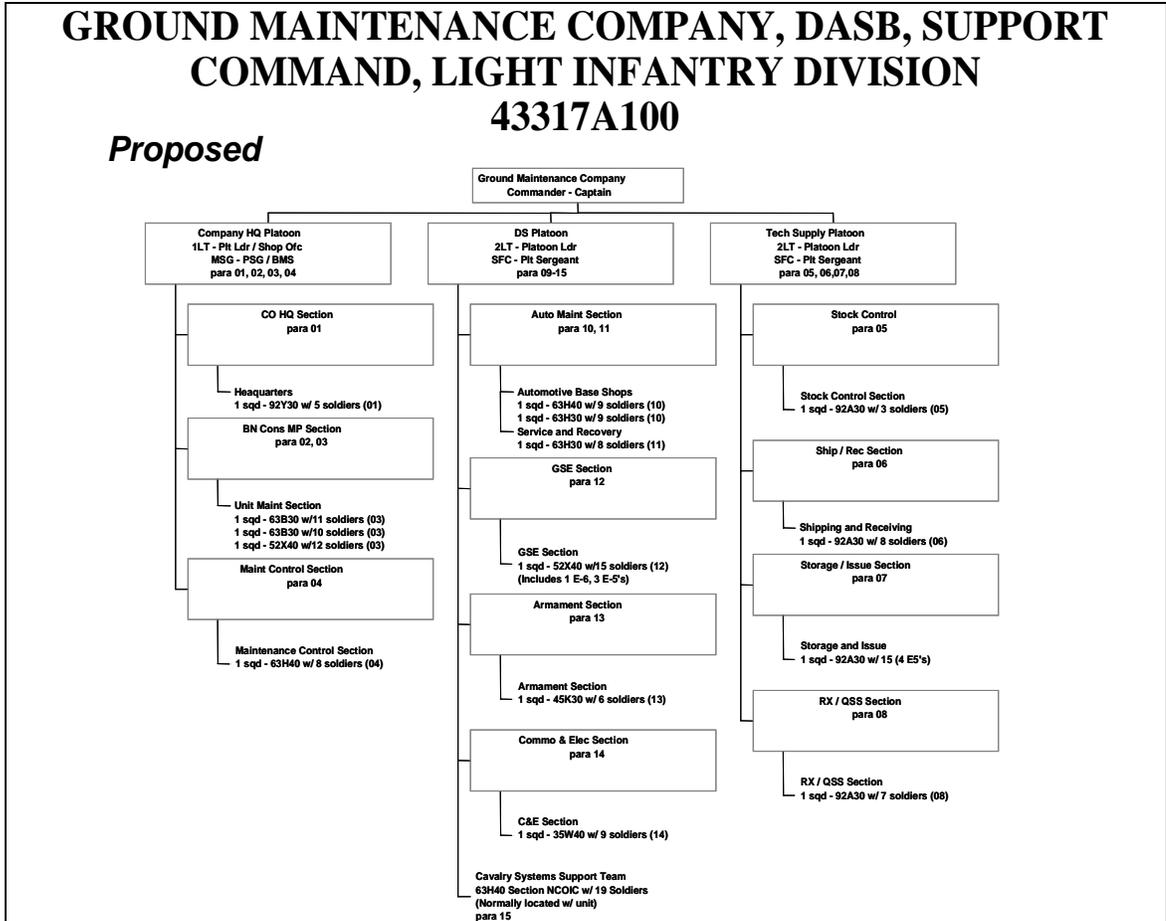
The maintenance control section (TOE paragraph 04), the battalion consolidated motor pool (paragraph 02,03) and the company headquarters (paragraph 01) are combined to make a headquarters platoon.

The cavalry systems support team (paragraph 15) normally operates with the division cavalry in or near their motor pool/UMCP.

C2 relationships

The maintenance control Officer (shop officer) is dual hatted as the headquarters platoon leader. The battalion motor sergeant, as the senior enlisted soldier in this platoon, and also who controls the bulk of the soldiers, serves as the headquarters platoon sergeant. For day-to-day operations, the supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and so forth), the maintenance tech (CW2) is in charge of the battalion consolidated motor pool, and the maintenance control sergeant manages the maintenance control section (shop stock clerk, maintenance control clerk and inspectors).

Figure C-22. Ground Maintenance Company, DASB, Support Command, Heavy Division, 43888A000/43317A000



Concept

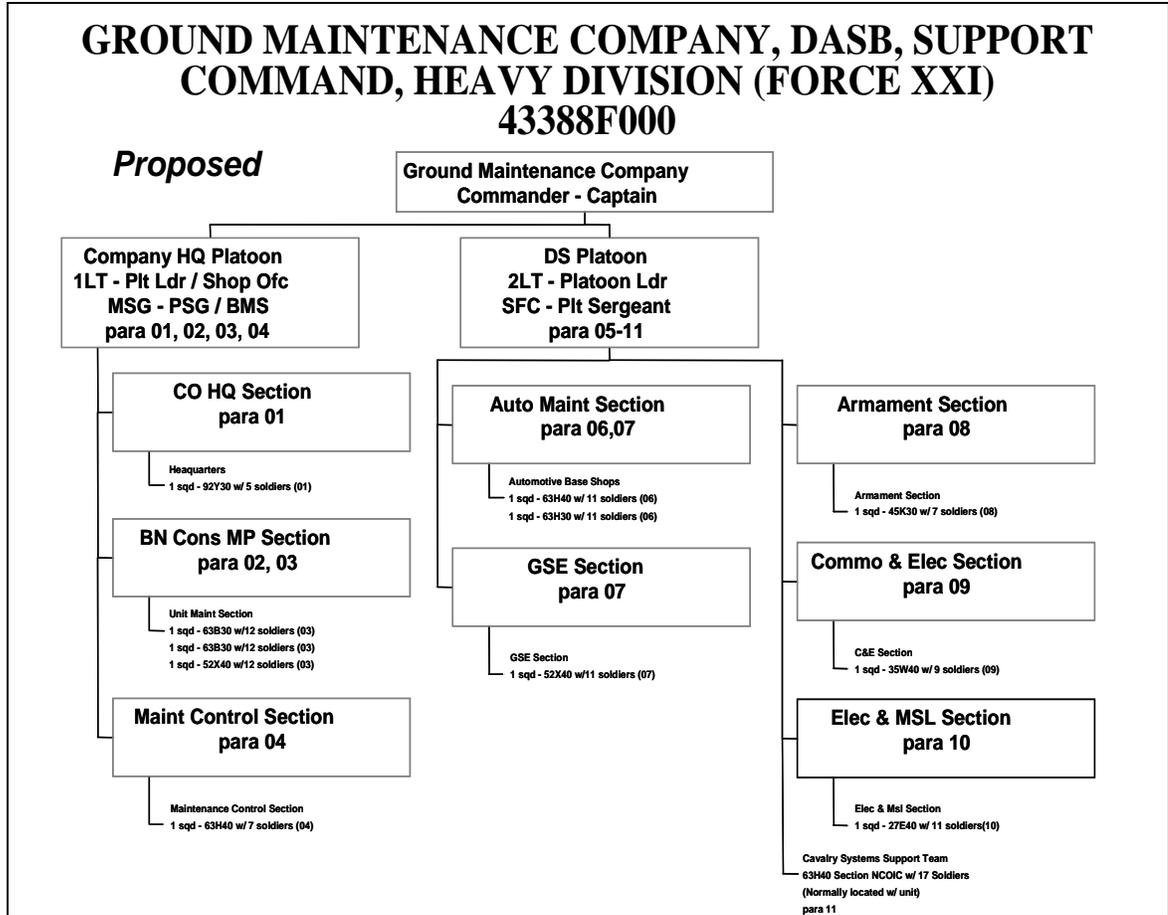
The maintenance control section (TOE paragraph 04), the battalion consolidated motor pool (paragraph 02,03) and the company headquarters (paragraph 01) are combined to make a headquarters platoon.

The cavalry systems support team (paragraph 15) normally operates with the division cavalry in or near their motor pool/UMCP.

C2 relationships

The maintenance control Officer (shop officer) is dual hatted as the headquarters platoon leader. The battalion motor sergeant, as the senior enlisted soldier in this platoon, and also who controls the bulk of the soldiers, serves as the headquarters platoon sergeant. For day-to-day operations, the supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and so forth), the maintenance tech (CW2) is in charge of the battalion consolidated motor pool, and the maintenance control sergeant manages the maintenance control section (shop stock clerk, maintenance control clerk and inspectors).

Figure C-23. Ground Maintenance Company, DASB, Support Command, Light Infantry Division, 43317A100



Concept

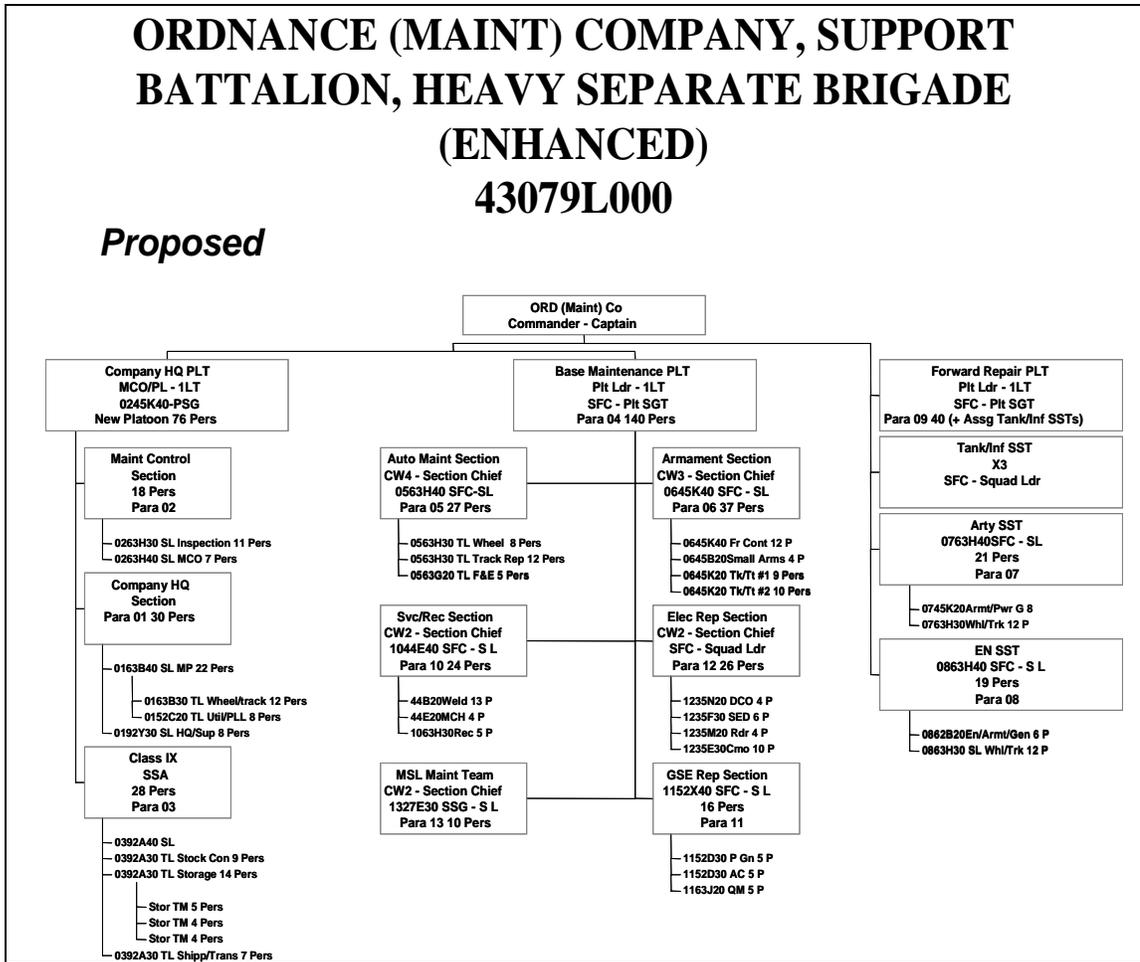
The maintenance control section (MTOE paragraph 04), the BN Consolidated MP (paragraph 02,03) and the company headquarters (paragraph 01) are combined to make a headquarters platoon. The DS platoon has each of the SFC section sergeants assigned as the squad leader for that section.

C2 relationships

The maintenance control Officer (shop officer) is dual hatted as the headquarters platoon leader. The Battalion motor sergeant, as the senior enlisted soldier in this platoon, and also who controls the bulk of the soldiers, serves as the headquarters platoon sergeant. For day-to-day operations, the supply sergeant is in charge of the headquarters sections (supply, arms room, NBC room, and so forth), the Maintenance Tech (CW2) is in charge of the Battalion Consolidated Motor Pool, and the maintenance control sergeant manages the maintenance control section (shop stock clerk, maintenance control clerk and inspectors).

SFC section sergeants are also squad leaders for their respective sections. This ensures a single chain of command for the lower enlisted soldier.

Figure C-24. Ground Maintenance Company, DASB, Support Command, Heavy Division (Force XXI), 43388F000



Concept

Consolidate all base functions and re-name as base maintenance platoon
 Put all MSTs/SSTs under one platoon, re-name forward maintenance platoon.
 Make headquarters platoon out of Co headquarters, MCO and Class IX support section. Give MCO additional duty as platoon leader.
 Convert 45K30 Inspector position to 45K40 and make authorized headquarters platoon sergeant.

C2 Relationship

None not already noted.

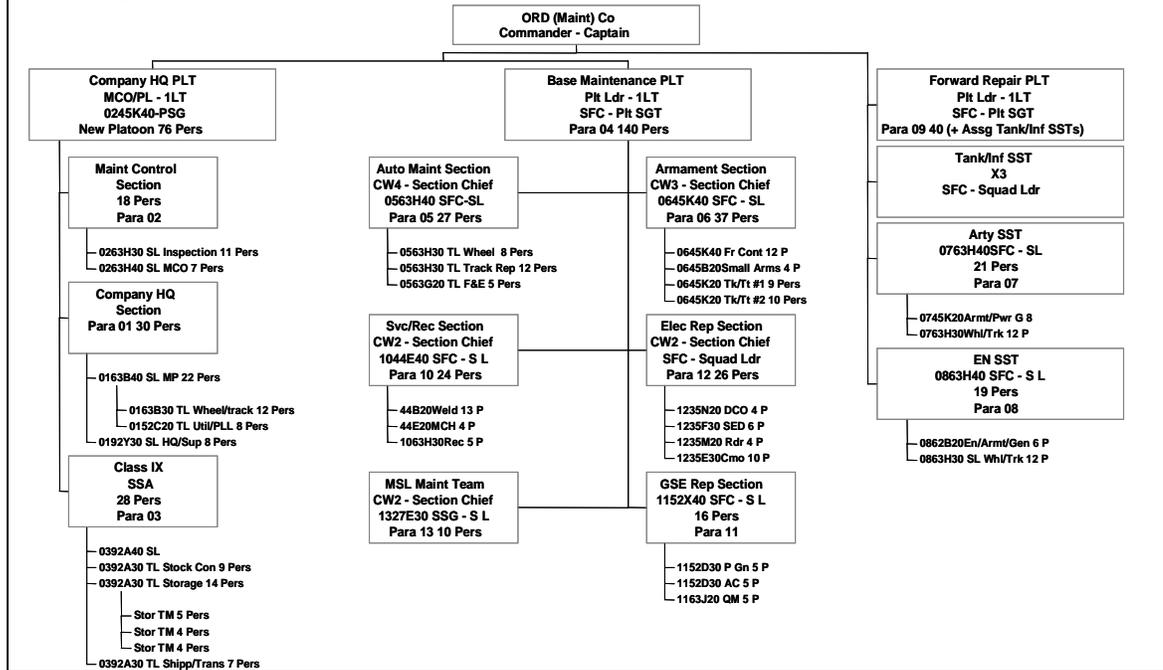
Notes

Although functions are better aligned (MSTs versus base maintenance) one must consider the task and purpose for the forward repair platoon and the platoon sergeant in a field environment. Will the platoon leader and platoon sergeant be able to effectively manage the MSTs and how will they manage this with limited resources (one M998 authorized for both). Although the span of control is acceptable for the base maintenance platoon, one must also consider how much area that platoon will have to defend in a field environment and will the platoon frontage be too much for a platoon leader to manage and defend.

Figure C-25. Ordnance (MAINT) Company, Support Battalion, Heavy Separate Brigade (Enhanced), 43079L000

ORDNANCE (MAINT) COMPANY, SUPPORT BATTALION (LIMITED CONVERSION) HEAVY SEPARATE BRIGADE XXI 43079L100

Proposed



Concept

Consolidate all base functions and re-name as base maintenance platoon
 Put all MSTs/SSTs under one platoon, re-name forward maintenance platoon.
 Make headquarters platoon out of Co headquarters, MCO and Class IX support section. Give MCO additional duty as platoon leader.
 Convert 45K30 Inspector position to 45K40 and make authorized headquarters platoon sergeant.

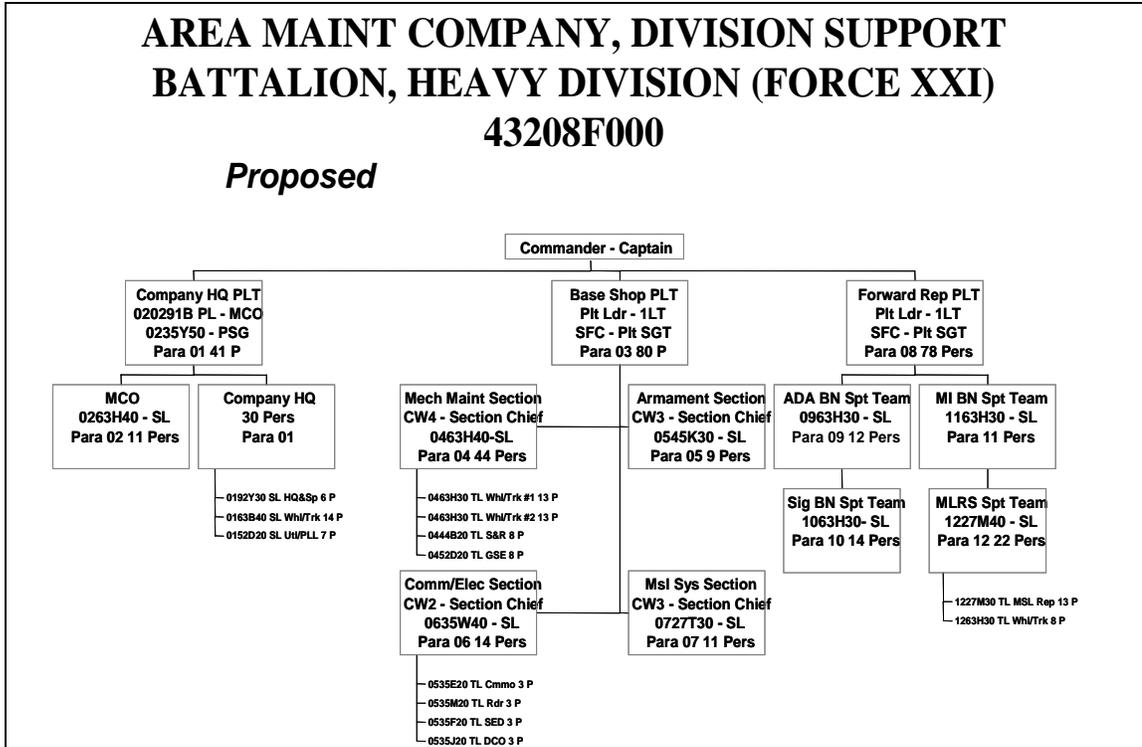
C2 Relationship

None not already noted.

Notes

Although functions are better aligned (MSTs versus base maintenance) one must consider the task and purpose for the forward repair platoon and the platoon sergeant in a field environment. Will the platoon leader and platoon sergeant be able to effectively manage the MSTs and how will they manage this with limited resources (one M998 authorized for both). Although the span of control is acceptable for the base maintenance platoon, one must also consider how much area that platoon will have to defend in a field environment and will the platoon frontage be too much for a platoon leader to manage and defend.

Figure C-26. Ordnance (MAINT) Company, Support Battalion (Limited Conversion), Heavy Separate Brigade XXI – 43079L100



Concept

Minor changes to make due to simplicity of original design.
 Make the MCO and company headquarters section underneath a headquarters platoon give MCO additional duty as platoon leader.
 Make 35Y50 the platoon sergeant (additional duty) for headquarters platoon.

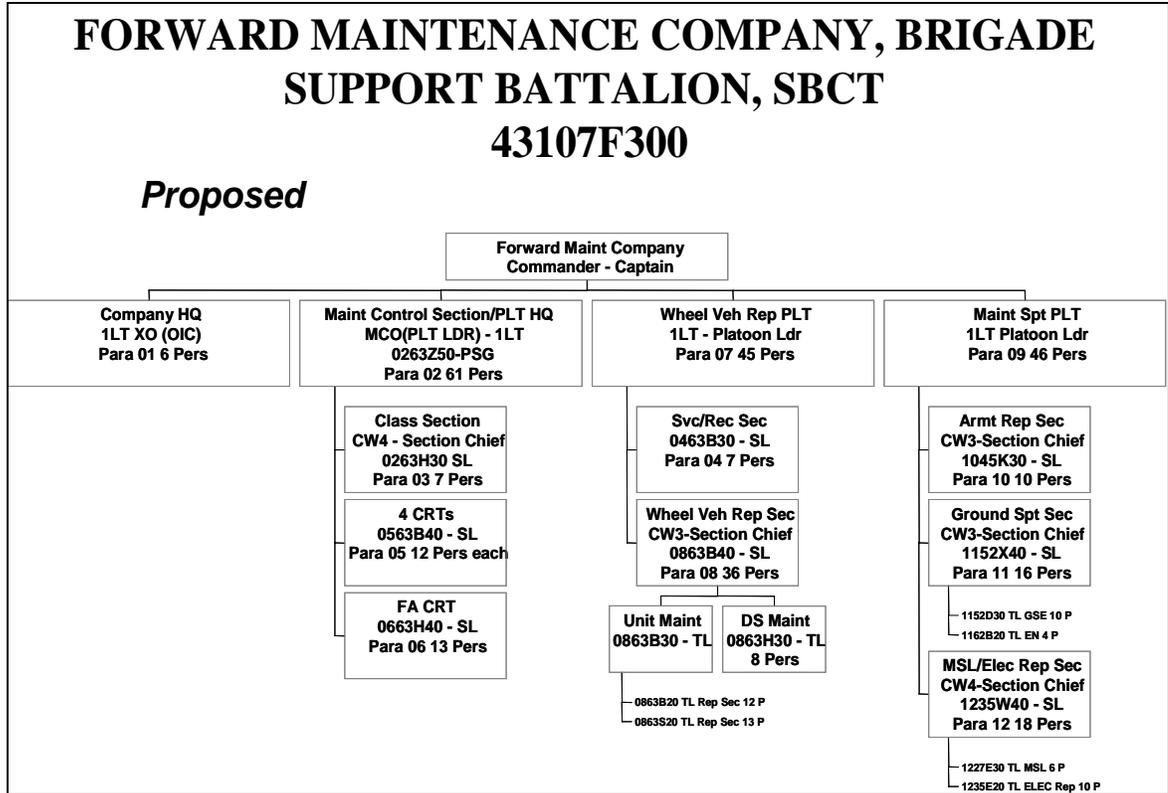
C2 Relationships

None not already noted.

Issues

Task/Purpose for 35Y50 in MCO section when MCS is 63H40—Could put 35Y50 as MCS or, use additional 63Z50 in company headquarters as MCS.
 Task/Purpose for 63Z50 in company headquarters.

Figure C-27. Area MAINT Company, Division Support Battalion, Heavy Division (Force XXI), 43208F000



Changes

Move Service and Recovery Section (7 SM) to Wheel Vehicle Repair Platoon

This move will better align the mission of the wheel vehicle repair platoon to base maintenance while giving a focus of maintaining C2 for the CRTs.

Secondary benefit is that the span of control for the platoons and leader to lead ratio is improved.

**Figure C-28. Forward Maintenance Company, Brigade Support Battalion,
SBCT, 43107F300**