				$\overline{(S\backslash NP)/(S\backslash NP):\lambda x.x}$ $S\backslash NP:\lambda x.(x_{\circ 6})$	$((S \backslash NP) \backslash (S \backslash NP))/NP : \lambda x. \lambda y. \lambda z. \text{for}_0^0(y \ x, z)$	$NP : \operatorname{our_0^0}(\operatorname{need_0})$	
			to	$S\backslash NP: \lambda x.(x_{\circ 6})$	$(S \backslash NP) \backslash (S \backslash NP) : \lambda y. \lambda z. \text{for}_0^0(y)$	$\operatorname{our}_0^0(\operatorname{need}_0), z)$	
	$rac{ extbf{the}}{NP/N:\lambda x.x} rac{ ext{service}}{N:  ext{service}_0}$		$\overline{(S\backslash NP)/(S\backslash NP): \lambda x. \lambda y. \operatorname{to}_0^0(x\ y)}$	$S \backslash NP : \lambda z. \mathrm{for}_0^0(\mathrm{our}_6^0(\mathrm{need}_0), z)$			
			$S \backslash NP : \lambda y. \mathrm{to}_0^0(\mathrm{for}_0^0(\mathrm{our}_6^0(\mathrm{need}_0), y))$				
found	$NP : service_0$		$NP \backslash NP : \lambda y. \mathrm{to}_0^0(\mathrm{for}_0^0(\mathrm{our}_6^0(\mathrm{need}_0), y))$				

 $S \setminus NP : \lambda y. \text{find}_0^0(\text{to}_0^0(\text{for}_0^0(\text{our}_6^0(\text{need}_0), \text{service}_0)), y)$ 

 $S: \operatorname{find}_0^0(\operatorname{to}_0^0(\operatorname{for}_0^0(\operatorname{our}_6^0(\operatorname{need}_0), \operatorname{service}_0)), \operatorname{we}_0)$ 

 $NP: \mathrm{to_0^0}(\mathrm{for_0^0}(\mathrm{our_6^0}(\mathrm{need_0}),\mathrm{service_0}))$ 

 $(S \backslash NP)/NP : \lambda x. \lambda y. \operatorname{find}_0^0(x,y)$ 

 $NP : we_0$