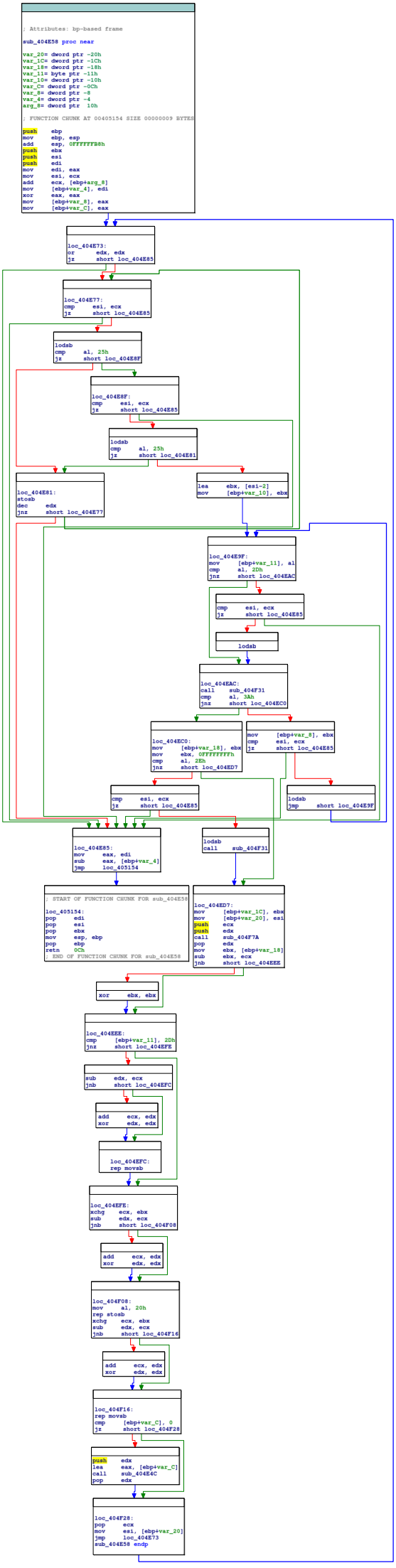
; Attributes: bp-based frame
sub_404E58 proc near
var_20= dword ptr -20h
var_1C= dword ptr -1Ch
var_18= dword ptr -18h
var_11= byte ptr -11h
var_10= dword ptr -10h
var_C= dword ptr -0Ch
var_8= dword ptr -8
var_4= dword ptr -4
arg_8= dword ptr 10h
; FUNCTION CHUNK AT 00405154 SIZE 00000009 BYTES
push ebp
mov ebp, esp
add esp, 0FFFFFFB8h
push ebx
push esi
push edi
mov edi, eax
mov esi, ecx
add ecx, [ebp+arg_8]
mov [ebp+var_4], edi
xor eax, eax
mov [ebp+var_8], eax
mov [ebp+var_C], eax
loc_404E73:
or edx, edx
jz short loc_404E85
loc_404E77:
cmp esi, ecx
jz short loc_404E85
lodsb
cmp al, 25h
jz short loc_404E8F
loc_404E8F:
cmp esi, ecx
jz short loc_404E85
lodsb
cmp al, 25h
jz short loc_404E81
loc_404E81:
stosb
dec edx
jnz short loc_404E77
lea ebx, [esi-2]
mov [ebp+var_10], ebx
loc_404E9F:
mov [ebp+var_11], al
cmp al, 2Dh
jnz short loc_404EAC
cmp esi, ecx
jz short loc_404E85
lodsb
loc_404EAC:
call sub_404F31
cmp al, 3Ah
jnz short loc_404EC0
loc_404EC0:
mov [ebp+var_18], ebx
mov ebx, 0FFFFFFFFh
cmp al, 2Eh
jnz short loc_404ED7
mov [ebp+var_8], ebx
cmp esi, ecx
jz short loc_404E85
cmp esi, ecx
jz short loc_404E85
lodsb
jmp short loc_404E9F
loc_404E85:
mov eax, edi
sub eax, [ebp+var_4]
jmp loc_405154
lodsb
call sub_404F31
; START OF FUNCTION CHUNK FOR sub_404E58
loc_405154:
pop edi
pop esi
pop ebx
mov esp, ebp
pop ebp
retn 0Ch
; END OF FUNCTION CHUNK FOR sub_404E58
loc_404ED7:
mov [ebp+var_1C], ebx
mov [ebp+var_20], esi
push ecx
push edx
call sub_404F7A
pop edx
mov ebx, [ebp+var_18]
sub ebx, ecx
jnb short loc_404EEE
xor ebx, ebx
loc_404EEE:
cmp [ebp+var_11], 2Dh
jnz short loc_404EFE
sub edx, ecx
jnb short loc_404EFC
add ecx, edx
xor edx, edx
loc_404EFC:
rep movsb
loc_404EFE:
xchg ecx, ebx
sub edx, ecx
jnb short loc_404F08
add ecx, edx
xor edx, edx
loc_404F08:
mov al, 20h
rep stosb
xchg ecx, ebx
sub edx, ecx
jnb short loc_404F16
add ecx, edx
xor edx, edx
loc_404F16:
rep movsb
cmp [ebp+var_C], 0
jz short loc_404F28
push edx
lea eax, [ebp+var_C]
call sub_404E4C
pop edx
loc_404F28:
pop ecx
mov esi, [ebp+var_20]
jmp loc_404E73
sub_404E58 endp