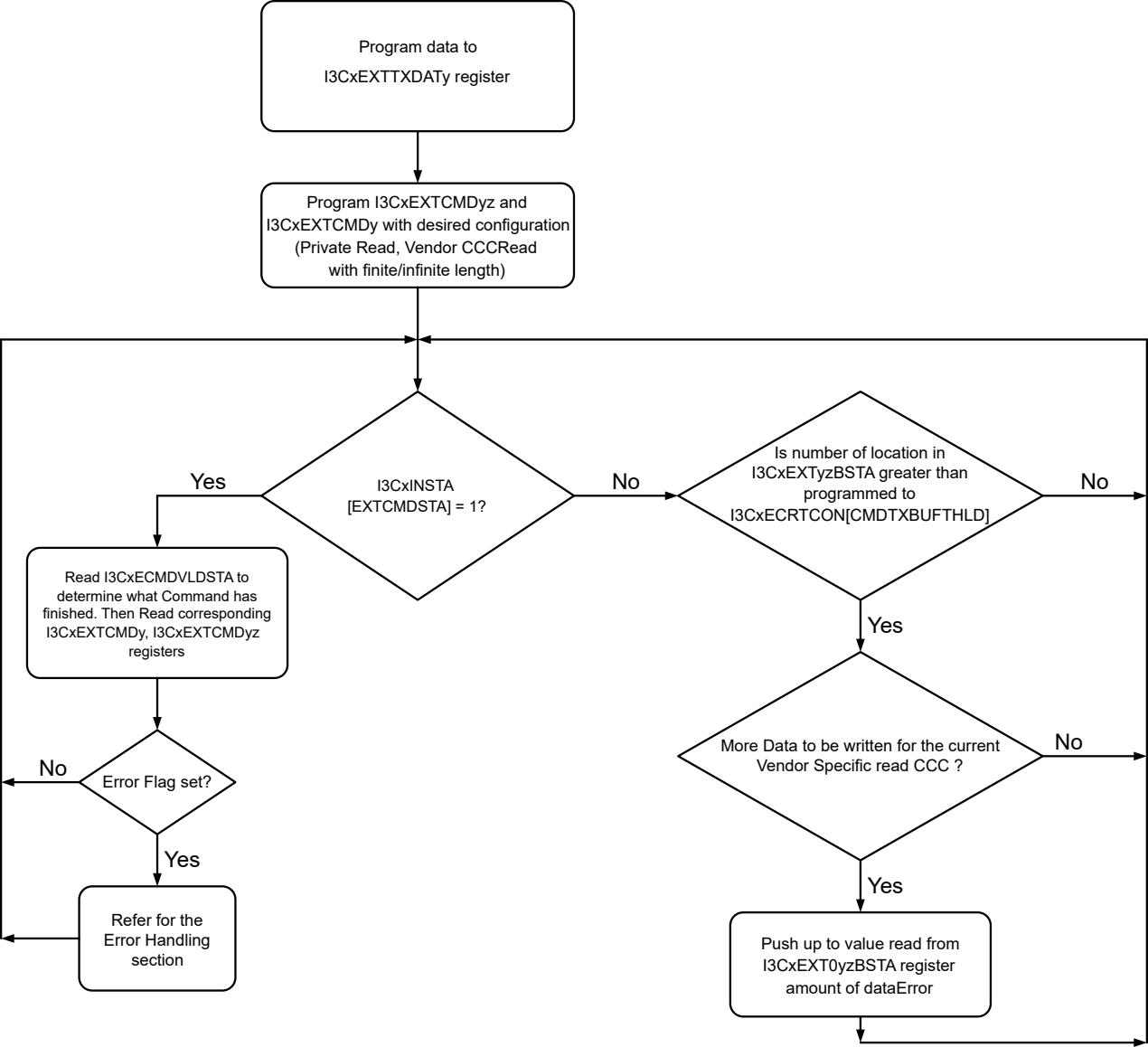
Program data to
I3CxEXTTXDATy register
Program I3CxEXTCMDyz and
I3CxEXTCMDy with desired configuration
(Private Read, Vendor CCCRead
with finite/infinite length)
I3CxINSTA
[EXTCMDSTA] = 1?
Yes
No
Read I3CxECMDVLDSTA to
determine what Command has
finished. Then Read corresponding
I3CxEXTCMDy, I3CxEXTCMDyz
registers
Error Flag set?
No
Yes
Refer for the
Error Handling
section
Is number of location in
I3CxEXTyzBSTA greater than
programmed to
I3CxECRTCON[CMDTXBUFTHLD]
No
Yes
More Data to be written for the current
Vendor Specific read CCC ?
No
Yes
Push up to value read from
I3CxEXT0yzBSTA register
amount of dataError