@startuml

actor Staff

boundary AccountingProfessionScreen

boundary ReportScreen

control ReportControl

entity REPORT

Staff-> AccountingProfessionScreen++: Click "Lập bảng báo cáo kết hoạch hoạt động kinh doanh" on "List Accounting Profession"

deactivate AccountingProfessionScreen

AccountingProfessionScreen-> ReportControl ++: Load "Choose time frame form" screen

deactivate ReportControl

ReportControl -> REPORT++: Get record information

deactivate REPORT

REPORT--> ReportControl ++: Send record information

deactivate ReportControl

ReportControl --> ReportScreen++: Send record information

deactivate ReportScreen

ReportScreen-> ReportScreen++: Load "Choose time frame form" screen

deactivate ReportScreen

Staff-> ReportScreen++: Giving input

deactivate ReportScreen

Staff-> ReportScreen++: Click "xác nhận"

deactivate ReportScreen

ReportScreen-> ReportScreen++: Validate

deactivate ReportScreen

alt Fail

ReportScreen-> ReportScreen++: Show error notification

deactivate ReportScreen

end

alt Achieve

ReportScreen-> ReportControl ++: Process create account balance

deactivate ReportControl

ReportControl -> REPORT++:Process create account balance

deactivate REPORT

REPORT-> REPORT++: Validate

deactivate REPORT

alt Fail

REPORT--> ReportControl ++: Show error notification

deactivate ReportControl

ReportControl --> ReportScreen++: Show error notification

deactivate ReportScreen

end

alt Achieve

REPORT-> REPORT++: Store data

deactivate REPORT

REPORT--> ReportControl ++: Successful notification và export files

deactivate ReportControl

ReportControl--> ReportScreen++: Thông báo create thành công và export files

deactivate ReportScreen

end

end

@enduml