

Final Commit: – f9f7b156d35bd4b7c94ca087370b3b455eebf047

Informational Issues

I-01. Adapter admin role not used

Description: The `WeETHWithdrawAdapter` contract defined the `WEETH_WITHDRAW_ADAPTER_ADMIN_ROLE` as a constant variable, but it never uses it

Recommendations: Remove the redundant role

Customer's response: *"We will keep it for future usage"*

Fix Review: Acknowledged

I-02. Validate if the permit amount is sufficient

Description: The `WeETHWithdrawAdapter` contract defines a `requestWithdrawWithPermit()` function, which allows providing approval and executing a withdrawal request in one transaction

```
JavaScript
function requestWithdrawWithPermit(
    uint256 weETHAmount,
    address recipient,
    PermitInput calldata permit
) external whenNotPaused returns (uint256 requestId) {
    ....
}
```

In addition to the `permit` data, `weETHAmount` is also provided, which is the amount that should be transferred from the caller. And since the actual allowance is

contained in `permit.value` it makes sense to do a top level check that `weETHAmount` is not above the `allowance` value and revert early

Recommendation: Add the following top level validation:

JavaScript

```
if (weETHAmount > permit.value ) revert("Insufficient permit value");
```

Customer's response: Acknowledged

Fix Review: Acknowledged