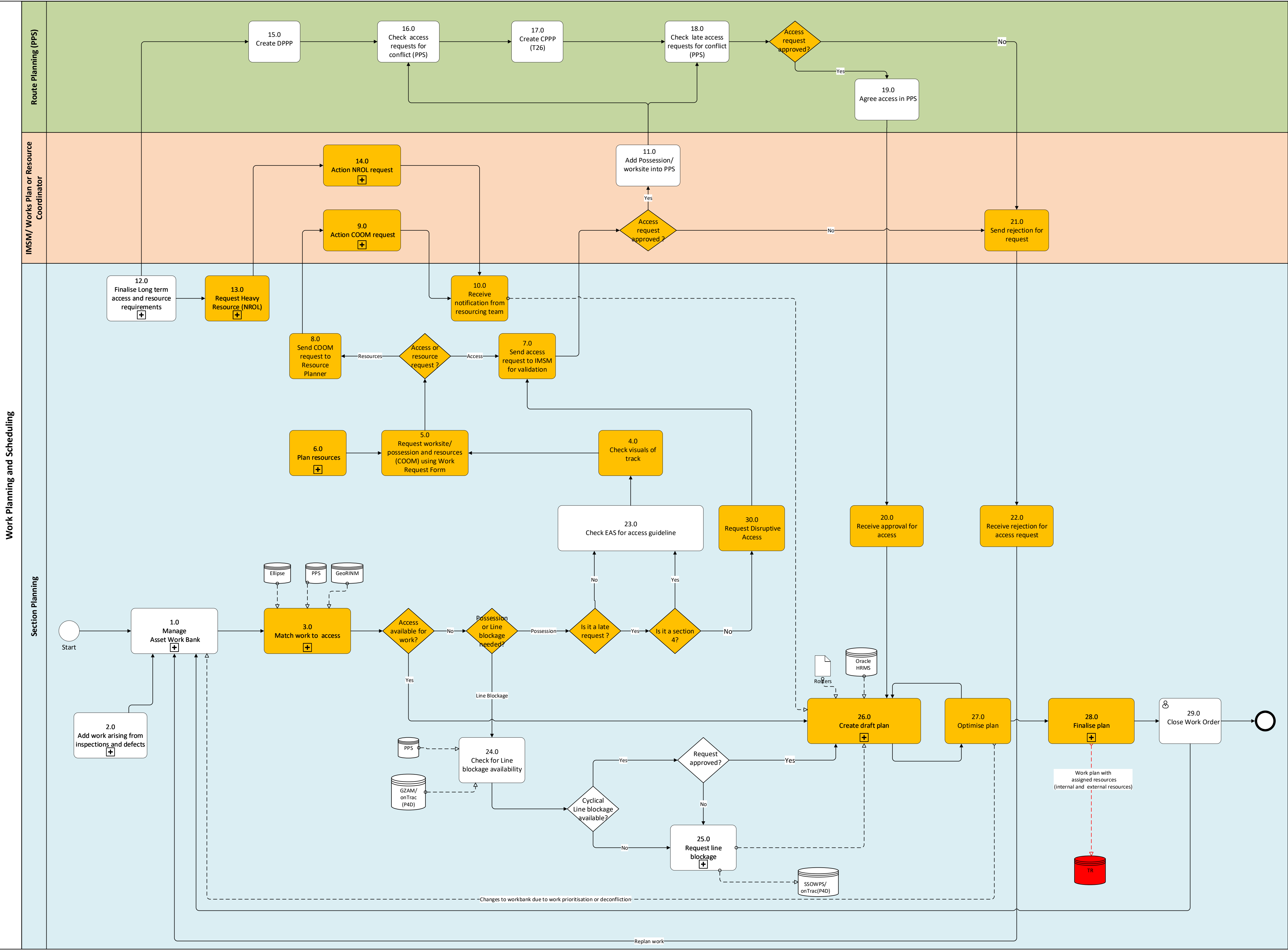


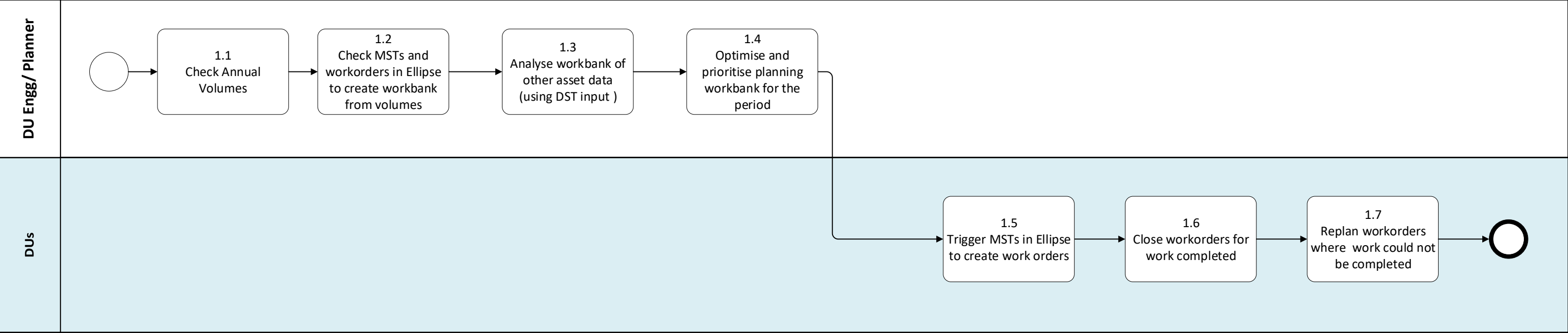
TO-BE PROCESS FLOW- II PLANNING – Work Scheduling and Planning



NOTE on colour coding of Process steps :
White: Process steps performed outside of the tool
Orange: Process steps performed in the tool
Red: To be decided

***This flow might change depending on capability of the product selected.**

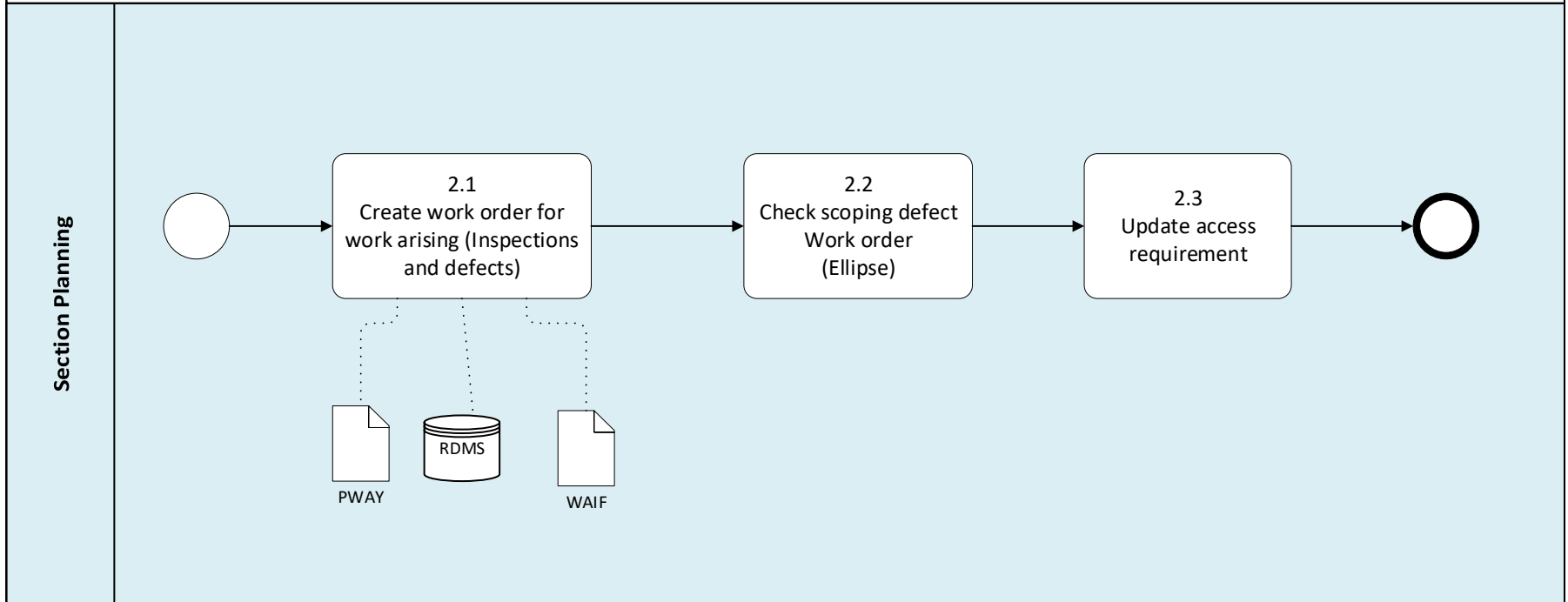
1.0 Manage Asset Workbank



NOTE on colour coding of Process steps :
White: Process steps performed outside of the tool
Orange: Process steps performed in the tool
Red: To be decided

*** **The Optimised workbank for the period will be the baseline against which KPI monitoring is done.**

2.0 Add work arising from Inspections & Defects

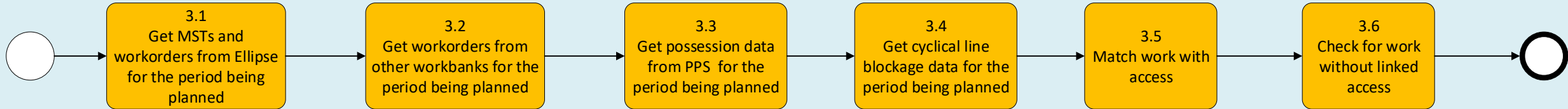


NOTE:

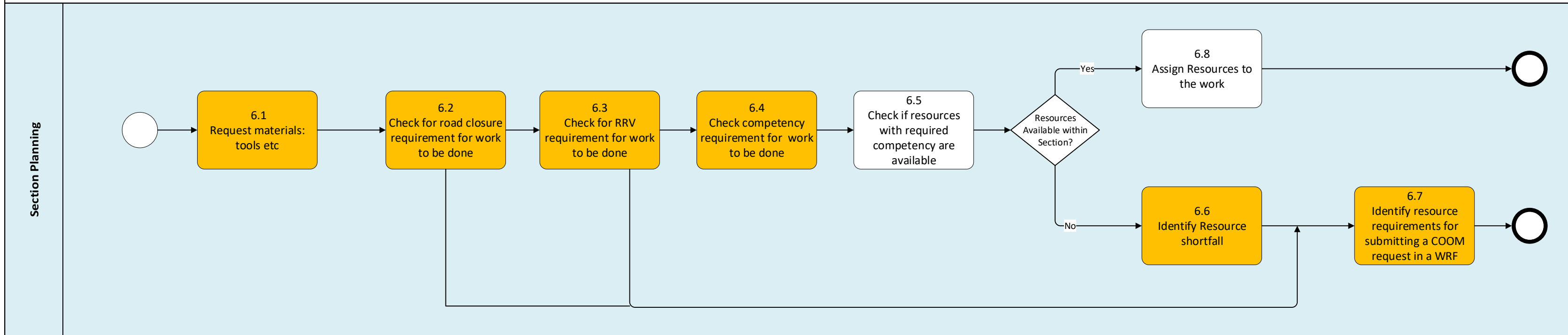
- * New project in NW to introduce a product /capability to add faults/defects to Ellipse – 'TIGER' which would make the process easier as it would directly create a work order in ellipse
- * Defects for trains get fed into RDMS by RMEs
- * PLPR/TRU/Visual inspection faults input by Pway
- * IMS- Incident management system
- * FMS- Emergency faults are handled outside of WPS

3.0 Match work to access for a period

Section Planning



6.0 Plan Resources



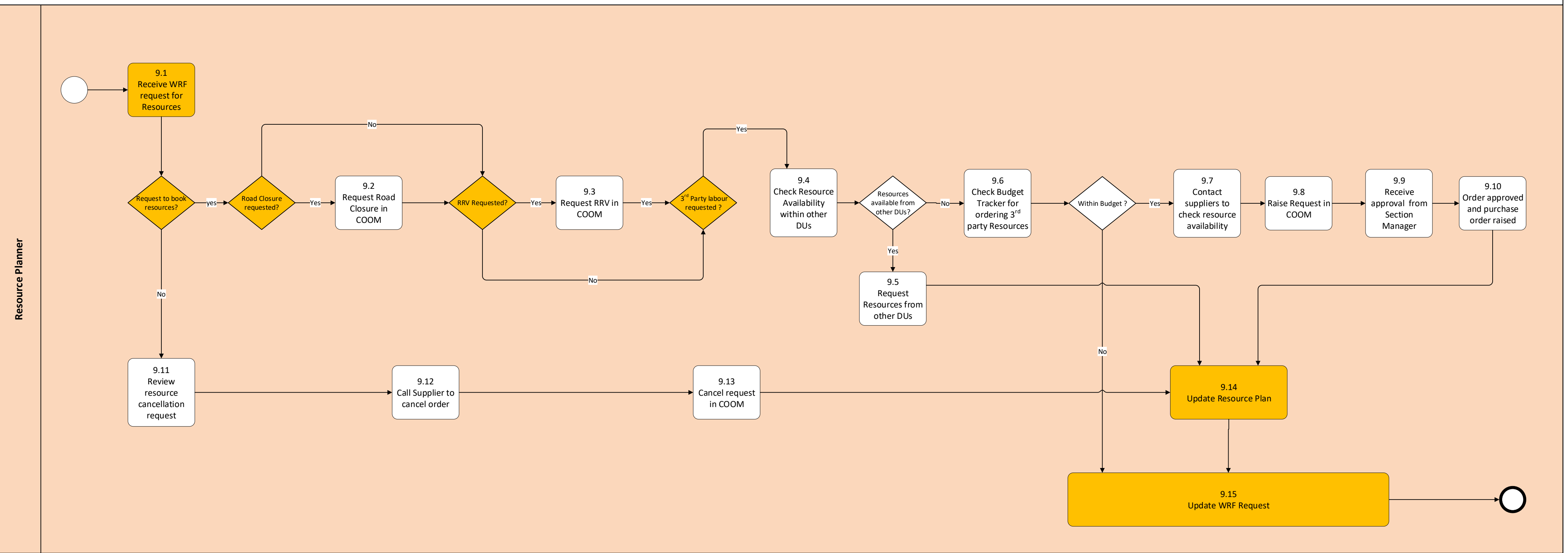
Resource Planning:

Resources can be planned at different stages of the process.

Mainly at these stages:

- With Long term access requirements heavy machinery requests put into NROL
- Request for tools , road closures, RRVs and 3rd party labour can be done using WRFs along with worksite requests
- When the actual work plan is created all requests are checked and additional resources can be requested .

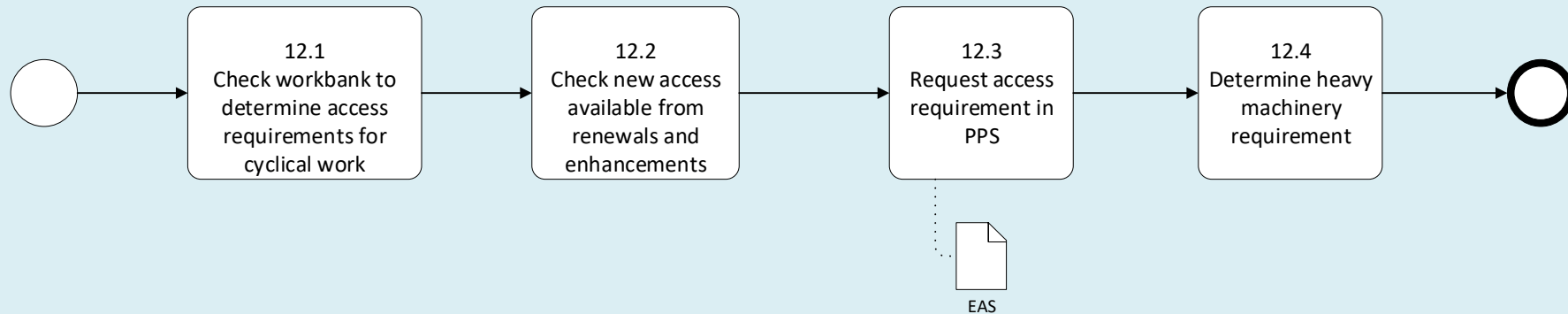
9.0 Action COOM Request



NOTE:
WRF will be an Electronic form through the tool that will be used to order resources/access and also to cancel requests.

12.0 Long term access and resource requirements

Section Planning



13.0 Request Heavy Resource (NROL)

Route Planning
(Route Services)

13.2
Check Heavy
Machinery Request

13.3
Machine Allocation
Meeting (T50)

Section Planning

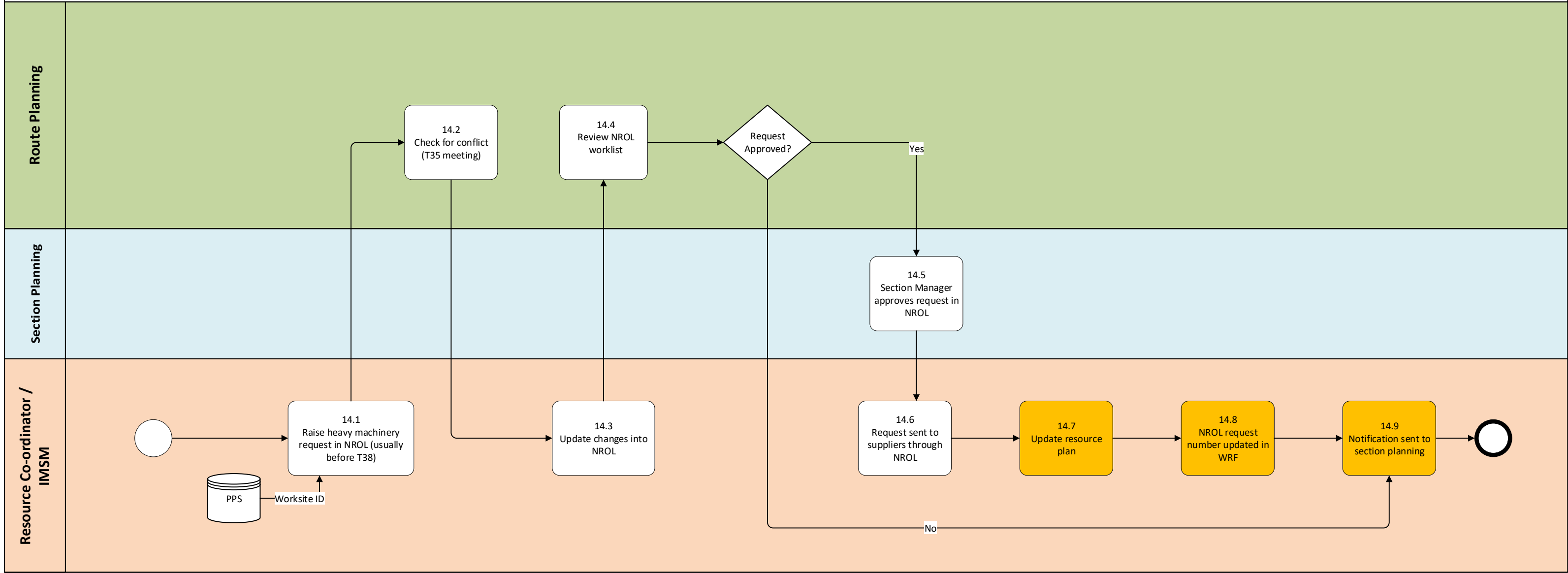
13.1
Send Heavy
Machinery
Requirements to
Route Services

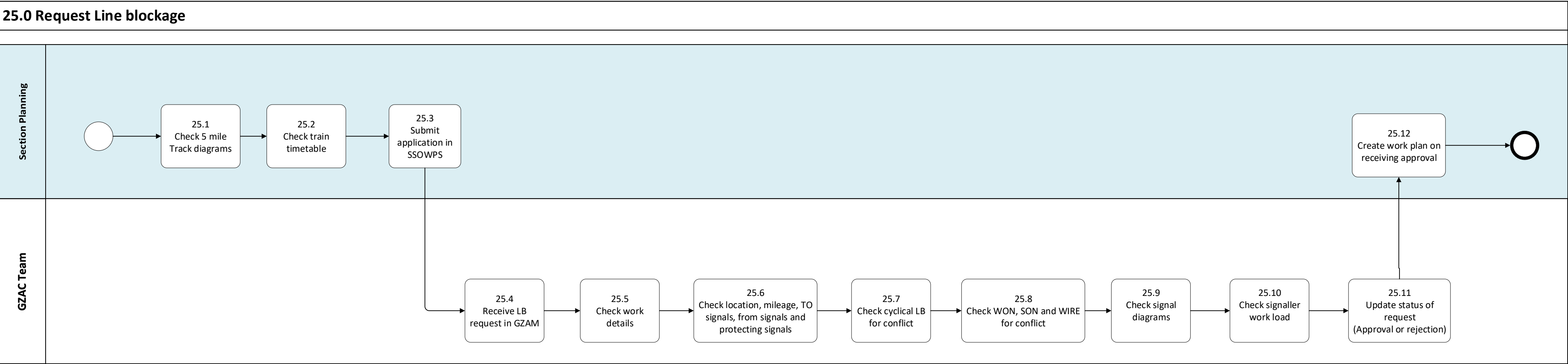
13.4
Machine allocation
confirmed

13.5
Send NROL request
to Resource planner



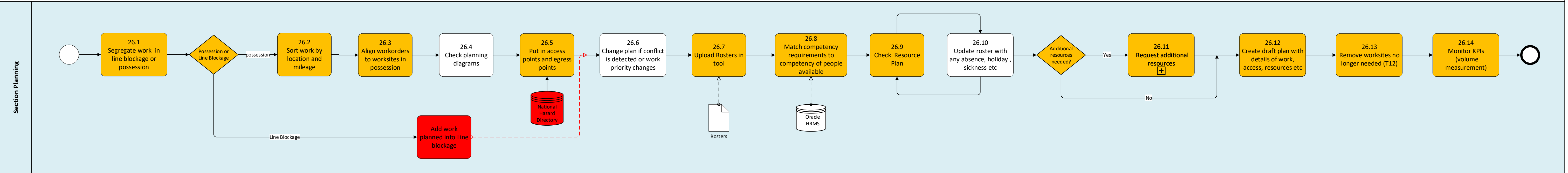
14.0 Action NROL Request





NOTE:
WON(weekly Operating Notice)- created around 10 days out, SON(Supplementary Operating Notice)-created around 2 days out and WIRE (very late changes after 2d) . These are checked for conflict of LB with possessions
In Scotland the signal diagrams are called TAP diagrams
Line blockage application usually has a 72 hour lockdown. So for Fault and emergencies - requests are sent directly to signal box not through GZAC .

26.0 Create Draft Plan



NOTE

KPI measurement: monitor planned work in work bank against the work that's been completed that year. Reports to be created periodically and sent to teams for monitoring .
* **National hazard directory**: STF are looking at adding all access/egress and walkways into Ellipse so info could be pulled from ellipse rather than hazard directory.

28.0 Finalise Plan

Section Planning

