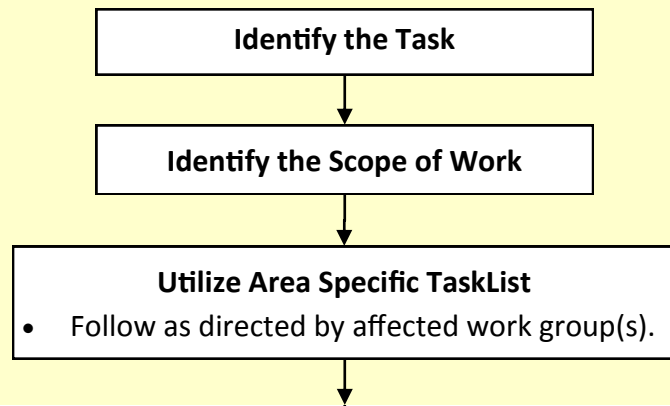


WORK PLANNING, CONTROL AND AUTHORIZATION FLOW DIAGRAM

1. Define Scope of Work



2. Analyze Hazards

Standard Protecting Measures

Basic PPE

- Hard Hat
- Safety Glasses w/side shields (as needed)
- Safety Shoes
- Ear protection
- Face shield
- Gloves
- Knee Pads
- Proper Work Clothes

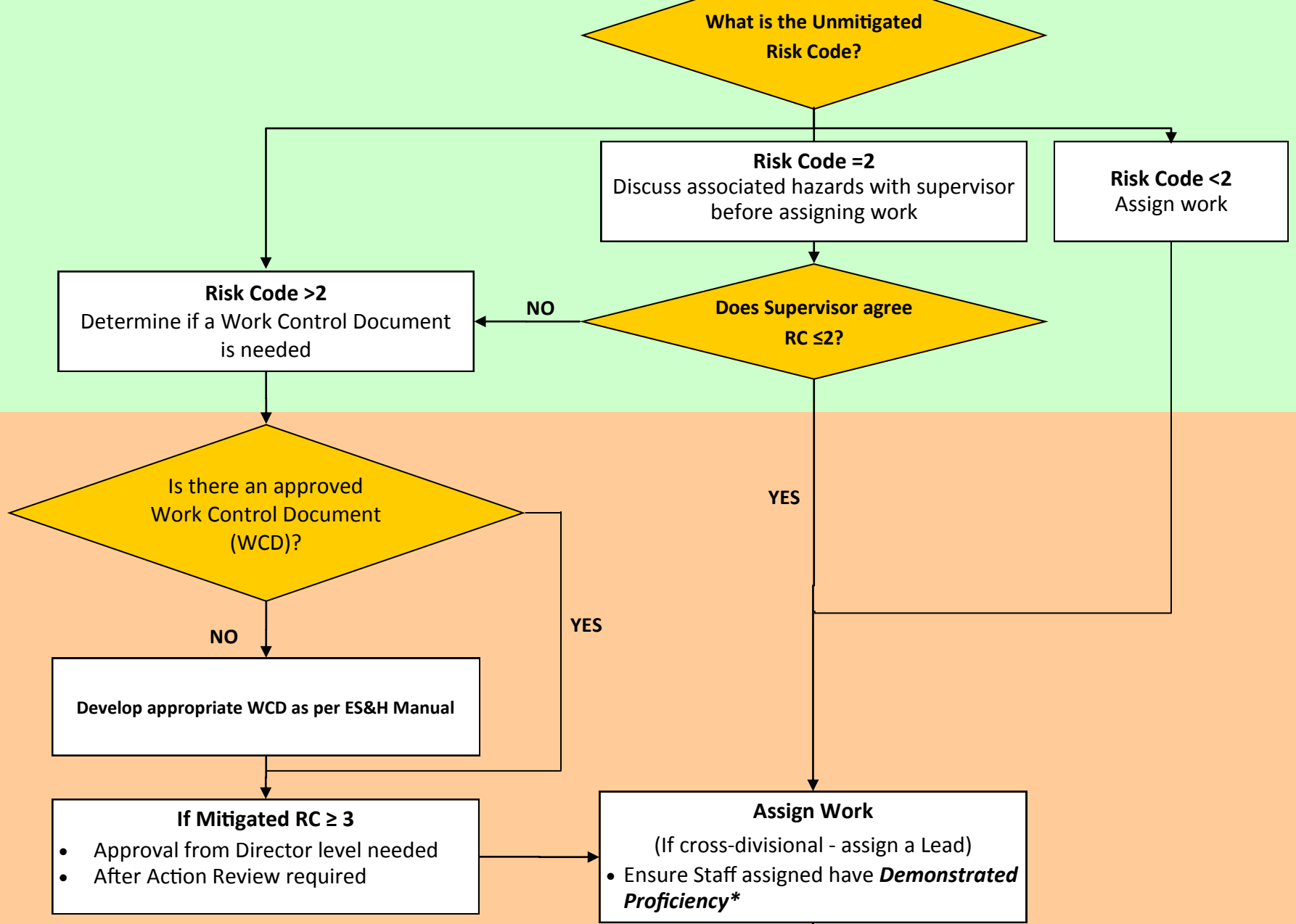
Engineered Safeguards already in place and reviewed

Analyze Hazards and Determine if Standard Protective Measures are Available

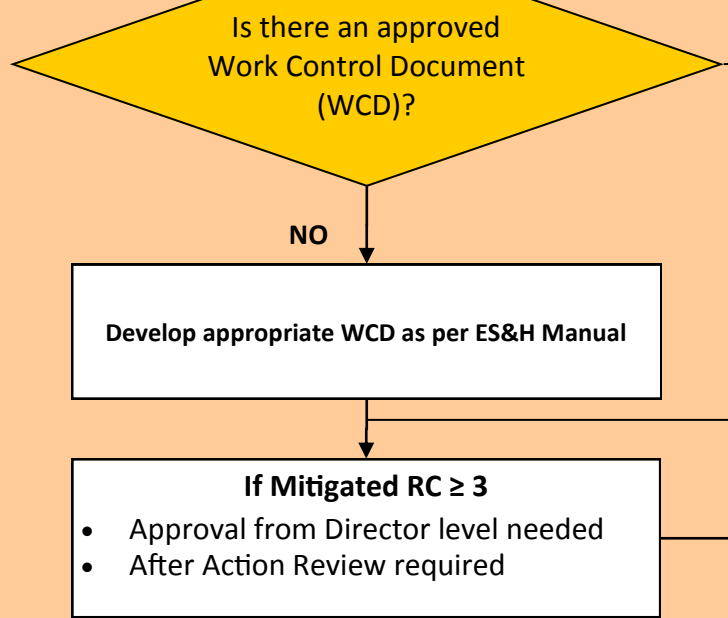
- Determine [Standard Protecting Measures](#). (i.e.: Engineered Safeguards, Personal Protective Equipment, others as stated within the ES&H Manual)
- Determine the status of the workplace systems (power, water, interlocks, etc.)
- Will Task interrupt services? If so involve affected personnel.
- Involve appropriate SME, and ESH&Q professionals.

Identify Unmitigated Hazards

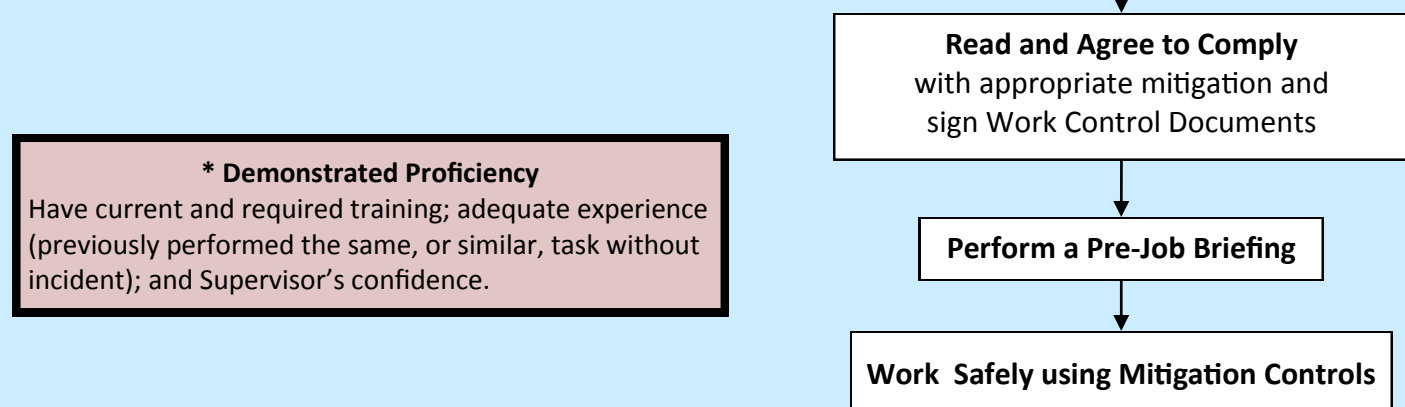
- Perform a preliminary Task Hazard Analysis (THA)
- List all hazards associated within the job or task
- Determine the unmitigated risk code.



3. Develop and Implement Hazard Controls



4. Perform Work Within Controls



*** Demonstrated Proficiency**
Have current and required training; adequate experience (previously performed the same, or similar, task without incident); and Supervisor's confidence.

5. Feedback and Continuous Improvement

