I am a Primavera P6 scheduler preparing a L3 draft plan of approximately 50 task-dependent activities (excluding milestones and level of effort activities) for the following Project description.

Project Description:

{Project\_Description}

Details of in-scope activities:

{Project\_In\_Scope\_List}

Out-of-scope details:

{Project\_Out\_of\_Scope\_List}

What I Need:

Based on the provided information above, create a \*\*Level 1 Work Breakdown Structure (WBS)\*\*. Using numbers formatted as <WBS Number>#<WBS Name>. Use numbers incrementing by 5, and names prefixed with AXXX\_ (e.g., A005\_Key Milestones)

Each WBS name should have a unique alphanumeric prefix, starting with A005\_, A010\_, A015\_, and so on (e.g., A005\_Key Milestones, A010\_ Dependencies).

The first 2 WBS to be included must be A005\_Key Milestones and A010\_ Dependencies.

List a minimum of 15 Level 1 WBS and the additional WBS should be taken from the following list

{Project\_In\_Scope\_List}

Only include WBS items directly related to the physical execution of the project scope: design, site preparation, procurement, manufacturing, construction, and commissioning. Do not include any items related to stakeholder engagement, documentation, environmental compliance, contract administration, risk, safety, QA/QC, logistics, or dependencies.

Format I Want the Response In:

-Provide a \*\*plain-text list where each line is formatted as `<WBS number>#<prefixed WBS name>`\*\*. The WBS number and prefixed WBS name must be incremental by 5. For example:

005#A005\_Key Milestones

010#A010\_ Dependencies

Limit the list to only the essential WBS items directly required to execute the project, ideally no more than 15 items.

Following WBSs A005\_Key Milestones and A010\_ Dependencies, list the Level 1 WBS , based on when usually ment to start.

Do not include extra text, bullet points, or numbering outside this format. Each line should be concise and no more than 50 characters. Do not add any commentary or explanation.