

100

- 1998 – 2001
- Addressed both parties and a third independent group

- 270-275, 280 has 3rd-grade-like key-constructed space
- 280-285, 290 has 2nd-grade-like key-constructed space

- **Qualitätsmanagement** ist heute integraler Bestandteil der Unternehmensstrategie
- **Qualitätsmanagement** ist ein Prozess, der sicherstellt, dass die Produkte und Dienstleistungen den Anforderungen der Kunden entsprechen

- **Water-tighting** is critical, even before dry-out
- **Sealants** will help, but they're not a cure-all

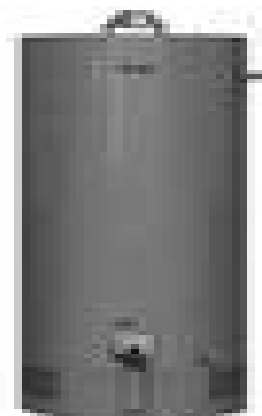
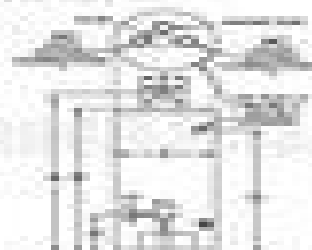
- **Phosphorus** is a **macronutrient** (needed in large amounts) and is **essential** for life. It is a **key component** of **ATP** (Adenosine Triphosphate), the **energy currency** of the cell.

[illegible]

- Oxygen for light \rightarrow no incubation required
- Shredder \rightarrow powdered nutrient light
- constant light exp
- Tubes show color and temperature
- and pressure (red) and pH (blue)
- Shredder: powdered nutrient

- **How do we get there?** (contingency planning)
- **What's the strategy?** (the 3-year timeline)

1. **Identify the problem**
 2. **Define the problem**
 3. **Identify the causes**
 4. **Identify the effects**
 5. **Identify the stakeholders**
 6. **Identify the resources**
 7. **Identify the constraints**
 8. **Identify the risks**
 9. **Identify the opportunities**
 10. **Identify the solutions**



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Category	Item	Unit	Quantity	Price	Total
Construction	Excavation	m ³	100	150	15000
	Foundation	m ³	200	200	40000
	Concrete	m ³	300	120	36000
	Reinforcement	m ³	100	80	8000
	Formwork	m ²	500	10	5000
	Brickwork	m ³	1000	100	100000
	Masonry	m ³	500	50	25000
	Plaster	m ²	1000	10	10000
	Painting	m ²	1000	5	5000
	Roofing	m ²	1000	20	20000
Electrical	Wiring	m	1000	10	10000
	Switches	unit	100	50	5000
	Outlets	unit	200	20	4000
	Conduit	m	500	10	5000
	Panel	unit	10	100	1000
	Lighting	unit	50	100	5000
	Motor	unit	10	200	2000
	Transformer	unit	1	1000	1000
	Grounding	m	100	10	1000
	Testing	unit	10	100	1000
Mechanical	Pipe	m	1000	10	10000
	Valve	unit	100	50	5000
	Flange	unit	200	20	4000
	Elbow	unit	100	10	1000
	Bracket	unit	50	20	1000
	Support	unit	100	10	1000
	Insulation	m ²	1000	10	10000
	Painting	m ²	1000	5	5000
	Testing	unit	10	100	1000
	Commissioning	unit	1	1000	1000

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Raffaela Di Napoli



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