

INFRASTRUCTURE TO SUPPORT STANDARD CLASSROOM TECHNOLOGY

1. Minimum Requirements – see attached plan

- **Teaching Wall**
 - 1 quad electrical outlet
- **Teaching Workstation**
 - 1 duplex electrical outlet
 - 2 data drops
- **Technology Zone** (for desktops or charging area)
 - 1 quad electrical outlet
 - 2 data drops
- **Interior Hallway Wall / At Entry Door**
 - 1 data drop for house phone close to entry
 - 2 data drops for wireless access point at ceiling
 - 1 duplex electrical outlet dedicated for laptop charging cart

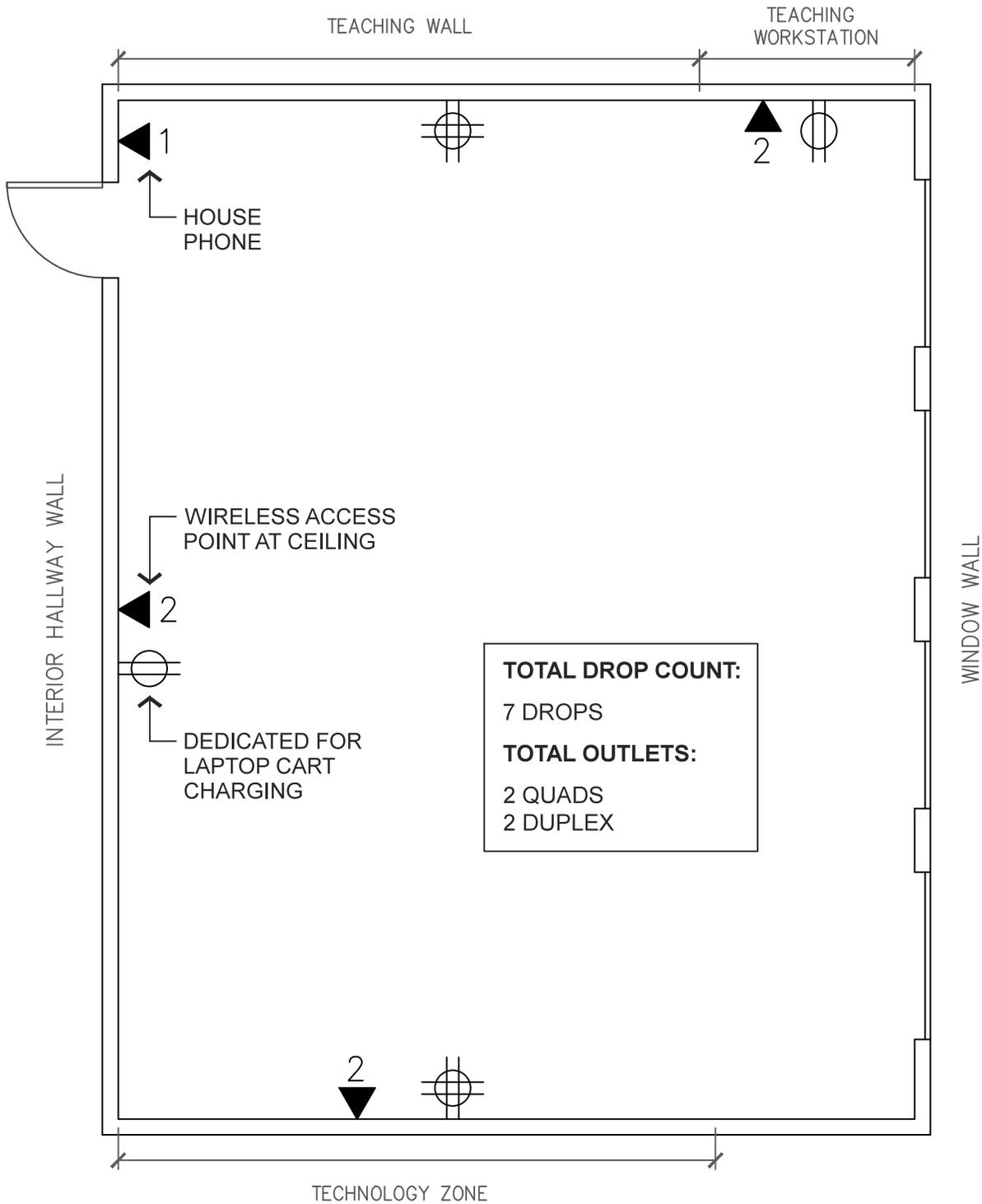
2. Ideal Classroom – see attached plan

- **Teaching Wall**
 - 1 quad electrical outlet
 - IF INSTALLING OPTIONAL IWB, also provide:
 - 2 data drops
 - Media link box which includes:
 - USB connection terminating at IWB
 - Audio jacks for speakers
 - 2 HDMI connections
- **Teaching Workstation**
 - 1 quad electrical outlet
 - 2 data drops
- **Technology Zone** (for desktops or charging area)
 - 3 quad electrical outlets
 - 8 data drops
 - 1 duplex electrical outlet dedicated for laptop charging cart
- **At Entry Door**
 - 1 data drop for house phone close to entry
- **On Exterior Window Wall**
 - 2 data drops for wireless access point at ceiling

MINIMUM TECHNOLOGY REQUIREMENTS

OCT 2015

STANDARD CLASSROOM INFRASTRUCTURE LAYOUT

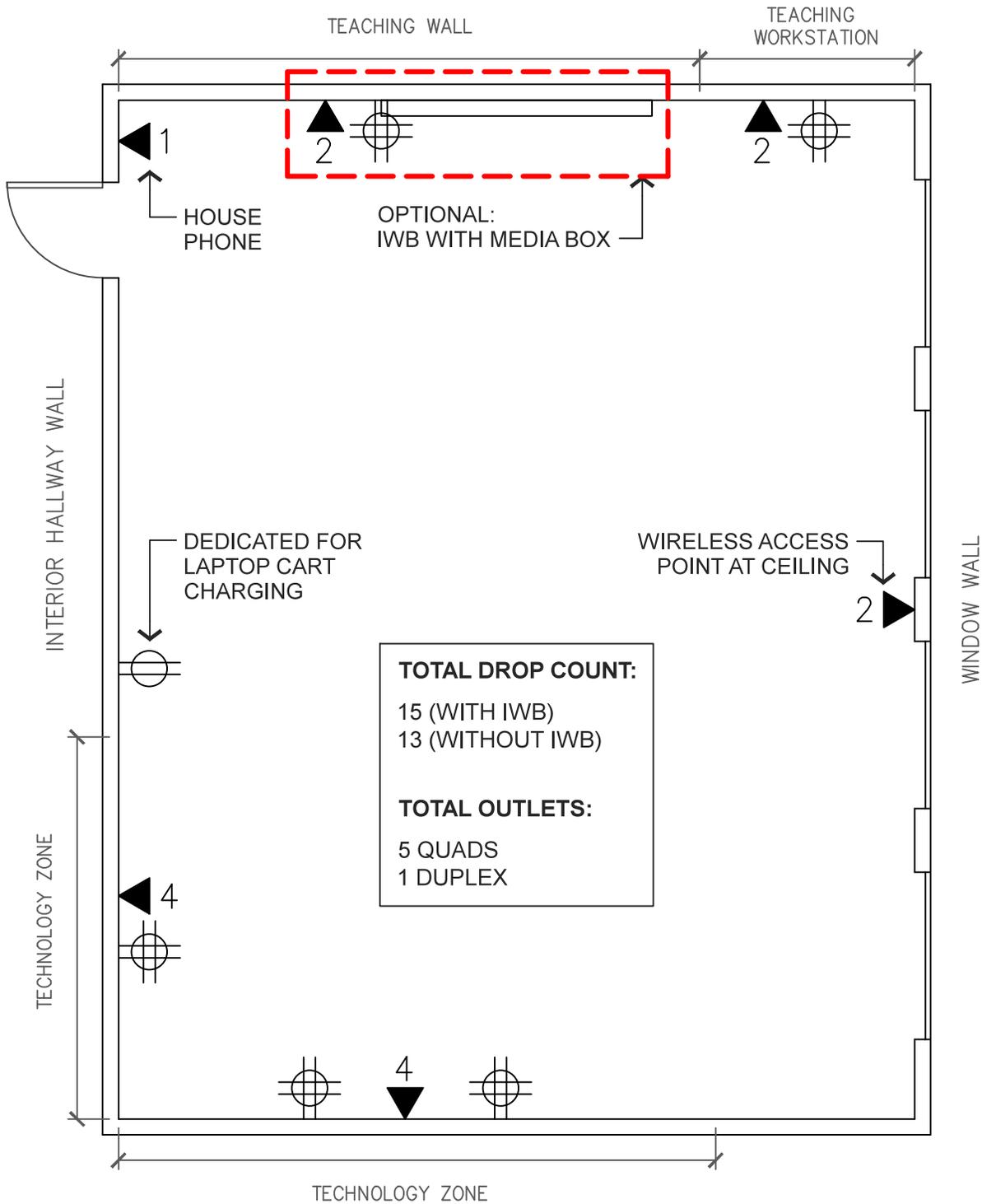


<p>KEY:</p> <p> DUPLEX ELECTRICAL OUTLET</p> <p> QUAD ELECTRICAL OUTLET</p> <p> AMOUNT OF DATA DROPS</p>	<p>NOTES:</p> <p>DRAWINGS NOT TO SCALE.</p> <p>INDIVIDUAL CLASSROOMS WILL VARY BY SHAPE AND LOCATION OF WINDOWS & DOORS, BUT COUNTS AND TYPES OF INFRASTRUCTURE TO REMAIN THE SAME.</p>
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IDEAL TECHNOLOGY SCENARIO

OCT 2015

STANDARD CLASSROOM INFRASTRUCTURE LAYOUT



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 QUAD ELECTRICAL OUTLET	
 AMOUNT OF DATA DROPS	