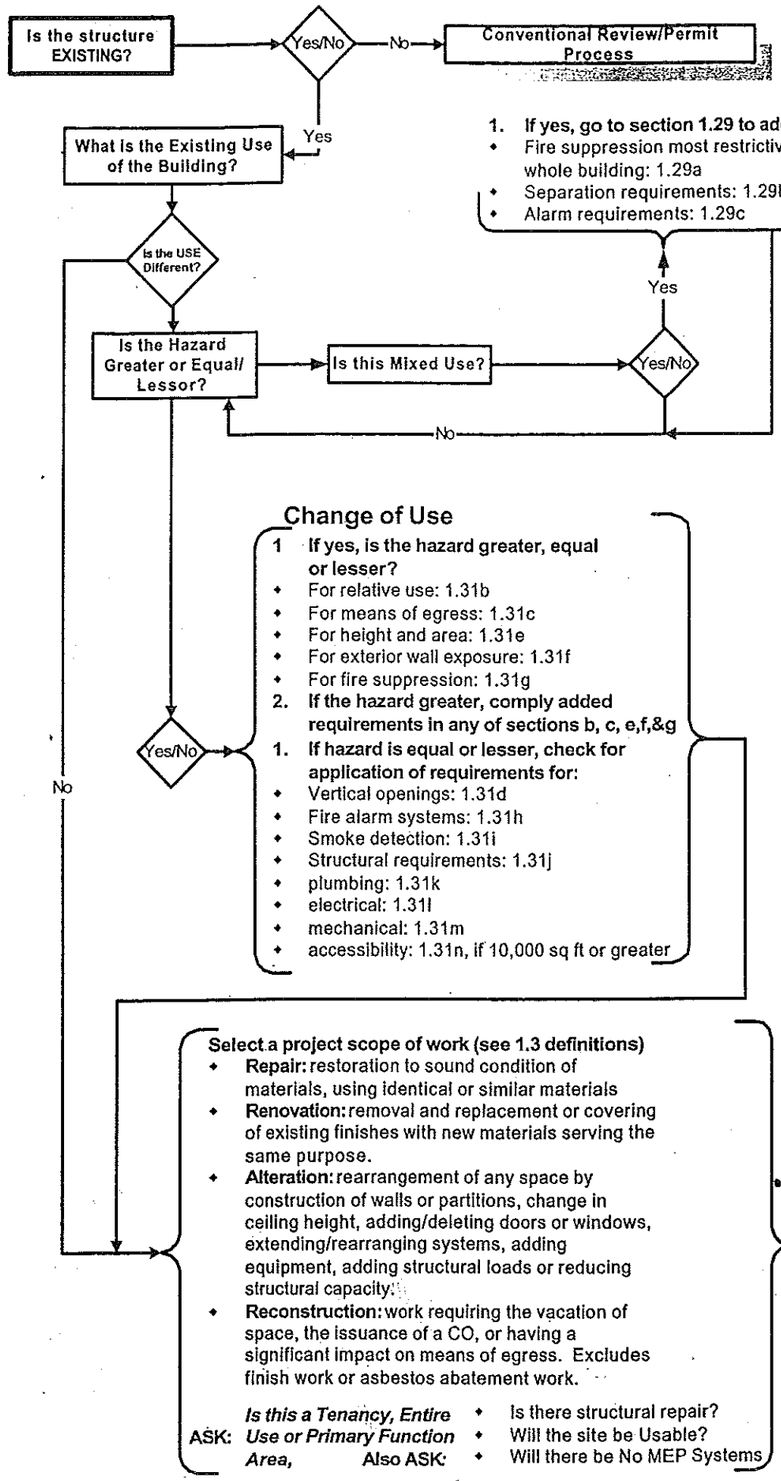
Rehab Code: Decision Diagram

04/24/02



"Alteration"

1. **Same as renovation, plus the following**
2. **Added products/practices requirements: 1.6e**
- Do accessibility requirement provisions for technically infeasible apply : 1.6e.2 iii
- Is accessible entrance work in excess of 20% disproportionate cost: 1.6e.4.
- Allows limited use of platform lifts: 1.6e5
- Does the work performed create a bedroom, living space or other habitable space? 1.6e.9, 1.6e.10, 1.6e.11, 1.6e.12
3. **Work may not make the building less conforming with Basic Requirements: 1.6g**
- If the Basic Requirements are exceeded, may not decrease below NCSBC : 1.6g.1
4. **Do all new building elements comply with section 1.9? : 1.6i**
5. **Regarding accessibility, is the altered space a primary function space? 1.6j**
- Is accessible path of travel work in excess of 20% disproportionate cost: 1.6j

"Repair"

1. **Work may not diminish conditions below original building code or current NCSBC: 1.4c**
- Existing alarms, standpipes and suppression may not be removed: 1.4c.2
- May not diminish accessibility:: 1.4c.3
2. **Some products prohibited: 1.4d**
3. **Some products/practices required if working with: 1.4e**
- glass in hazardous locations
- electrical
- door hardware
- handrails/guardrails
- refrigerants
- smoke detectors in R 2, 3 &4 use

"Renovation"

1. **Same as repair, plus the following**
2. **Products prohibited includes added limitations: 1.5d**
- Bars, grilles, screens
- Paint removal procedures.
3. **Added products/practices requirements: 1.5e**
- Water saver toilets: 1.5e.1
- Accessibility requirements at bath/toilet renovations: 1.5e.2
- Replacement doors at selected use: 1.5e.3.ii
- Replaced fireproofing: 1.5e.5
- Window requirements in R or I use: 1.5g.1
4. **Do all new materials comply with Materials and Methods section 1.8 : 1.5g**

"Reconstruction"

1. **Same as alteration, plus the following**
2. **Added products/practices requirements: 1.7e**
- Any new entrance steps shall provide a ramp, unless the work is in excess of 20% disproportionate cost: 1.7e.4.
- Does the work performed create a habitable space with a ceiling height at 7ft minimum? 1.7e.9
3. **Does the work area comply with the Basic Requirements for the specified use: 1.7h, *and***
4. **Does the scope of work trigger the specified use supplemental requirements:**
- Use group A-1 Basic Requirements: 1.12
  Supplemental Requirements: 1.12A
- Use group A-2 Basic Requirements: 1.13
  Supplemental Requirements: 1.13A
- Use group A-3 Basic Requirements: 1.14
  Supplemental Requirements: 1.14A
- Use group A-4 Basic Requirements: 1.15
  Supplemental Requirements: 1.15A
- Use group A-5 Basic Requirements: 1.16
  Supplemental Requirements: 1.16A
- Use group B Basic Requirements: 1.17
  Supplemental Requirements: 1.17A
- Use group E Basic Requirements: 1.18
  Supplemental Requirements: 1.18A
- Use group F Basic Requirements: 1.19
  Supplemental Requirements: 1.19A
- Use group H Basic Requirements: 1.20
  Supplemental Requirements: 1.20A
- Use group I-1 Basic Requirements: 1.21
  Supplemental Requirements: 1.21A
- Use group I-2 Basic Requirements: 1.22
  Supplemental Requirements: 1.22A
- Use group I-3 Basic Requirements: 1.23
  Supplemental Requirements: 1.23A
- Use group M Basic Requirements: 1.24
  Supplemental Requirements: 1.24A
- Use group R-1 Basic Requirements: 1.25
  Supplemental Requirements: 1.25A
- Use group R-2 Basic Requirements: 1.26
  Supplemental Requirements: 1.26A
- Use group R-3/R-4 Basic Requirements: 1.27
  Supplemental Requirements: 1.27A
- Use group S Basic Requirements: 1.28
  Supplemental Requirements: 1.28A
- Check Special Technical Requirements 1.30