FPHP Applicant Checklist – **Removing Fill** in Type S or F Water:

(Letters and numbers [xn] correspond to labels on example plans available on the DNR Website)

- **Information required for all drawings:**
  - Legible
  - Graphical scale bars [B1]
  - Title block for each page to include:
    - Drawing title [B5]
    - Landowner name [B10]
    - Drawing date and revision date [B20,B25]
    - Page number (X of total) [B35]
  - Title block for first page to include:
    - Section, Township and Range [B15]
    - Latitude and longitude [B30]

- **Road Profile; including:**
  - Horizontal axis labeled with stations (1+00) or consistent intervals (such as 100’) [D1]
  - Vertical axis labeled with elevations [D5]
  - Existing structures and dimensions [D10]
  - Label surfaces; Existing ground and finished ground [D15,D20]
  - Estimated natural channel section:
    - Natural ground surface labeled [D25]
    - Bankfull depth [D30]
    - Flood prone width dimension line, if applicable [D35]
  - Proposed channel section, including:
    - Channel bed width (CBW) dimension line [D40]
    - Finished slope angles labeled in X horizontal: 1 vertical [D45]

- **Site Plan; including:**
  - North arrow [A1]
  - Channel alignment upstream and downstream 20 x channel bed width (CBW) (min. 150’ up and down) [C5]
  - Road alignment [C10]
  - Stream flow direction symbol [C30]
  - Existing structures with dimensions [C35]
  - Road drainage plan (culvert removals, waterbars, etc.) [C45]

- **Channel Profile; including:**
  - Horizontal axis labeled with stations (1+00) or consistent intervals (such as 100’) [E1]
  - Vertical axis labeled with elevations [E5]
  - Existing structures [E10]
  - Channel profile upstream and downstream 20 x CBW (min. 150’ up and down) [E35]
  - Label all channel beds: existing, finished, and expected future regrade [E15,E20,E25]
  - Finished and expected channel profiles labeled in percent slope [E30]
  - Station and elevation labels for:
    - Finished excavation limits [E40]
    - Expected future regraded channel bed limits [E45]