

## Notes to the Designer

Updated June 2024

### Flexible Pavement Full Depth Patch

#### General Information

- All graphics and text will be in the design and drawing models. Only use the sheet model for printing.

#### Applicable SCRs

- None

#### Typical Pay Item Used

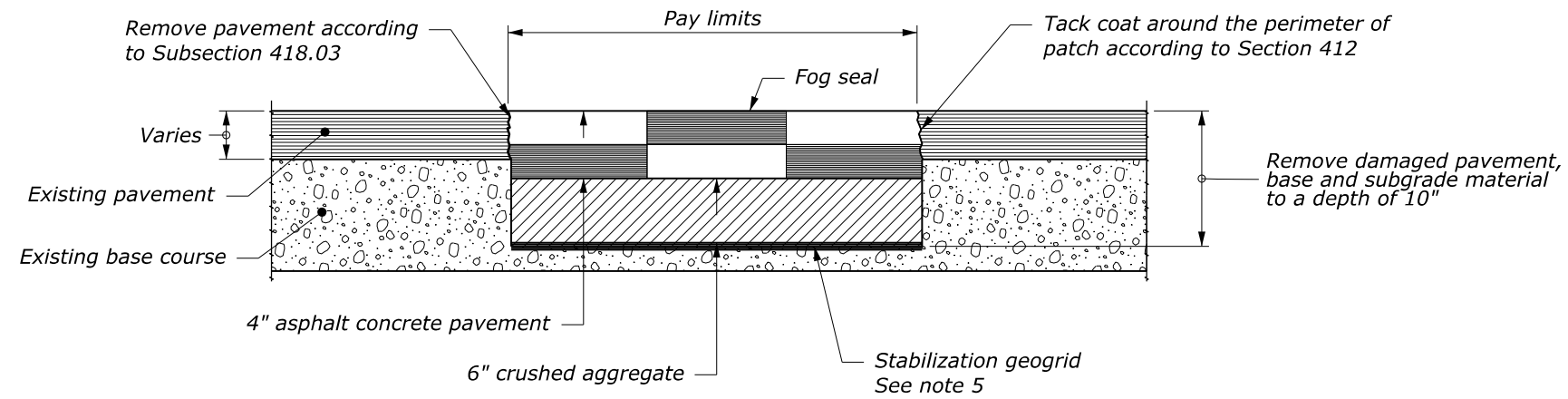
- 41801-1000 Asphalt Concrete Pavement Patch, Type 1 [SQYD]
- 41801-2000 Asphalt Concrete Pavement Patch, Type 2 [SQYD]

#### Updates

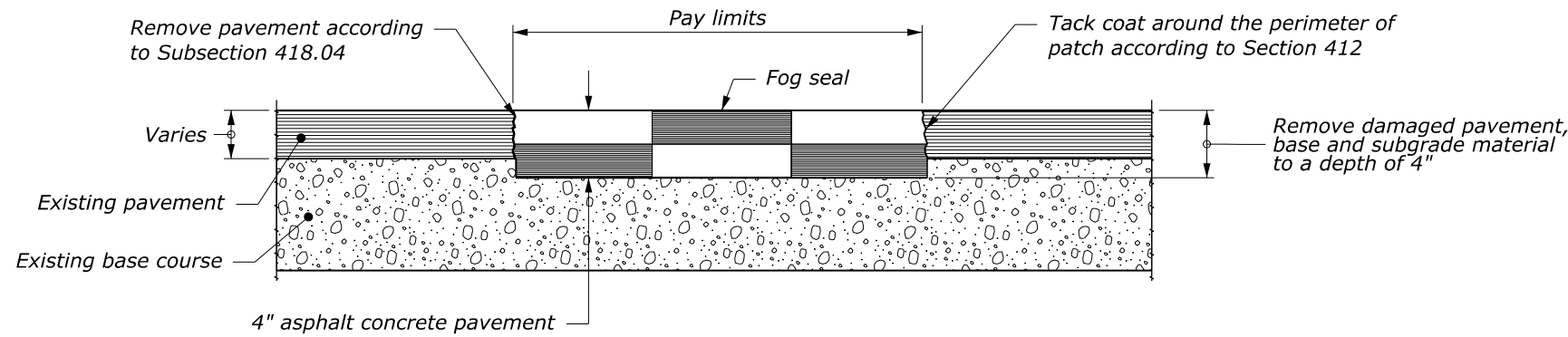
- **June 2021**
  - Updated for OpenRoads Designer
- **September 2023**
  - Updated border; updated to international foot seed
- **June 2024**
  - Updated for FP24

**NOTE:**

1. Extent of patch to be determined by the CO based on conditions encountered at time of construction.
2. Clean existing surface prior to sealing cracks. Seal according to Subsections 414.03 and 414.06.
3. Compact hot asphalt concrete mix to a minimum of 90% of the maximum specific gravity.
4. Fog seal surface according to Section 406.
5. For Type 1 patch, place stabilization geogrid between bottom of crushed aggregate and existing base course. Install stabilization geogrid layer according to Subsection 207.04.
6. All items shown within the pay limits are included in the pay item. See Section 418.



**FULL DEPTH PATCH TYPE 1**



**FULL DEPTH PATCH TYPE 2**

**FLEXIBLE PAVEMENT  
FULL DEPTH PATCH**

SPECIAL  
418-A

NO SCALE