SAW CUT ENTIRE WIDTH OF ROADWAY TO MINIMUM 1/3 THICKNESS OF EXISTING PAVEMENT

MIN. 6" HIGH EARLY STRENGTH CONCRETE PAVEMENT PATCH

SAW CUT ENTIRE WIDTH OF ROADWAY TO MINIMUM 1/3 THICKNESS OF EXISTING PAVEMENT

TACK COAT

UNDISTURBED BASE

1'-0"

8" MIN

4" MIN

WIDTH OF TRENCH

USE FLOWABLE FILL FOR BACKFILL TO PAVEMENT

FOR CONCRETE STREETS, THIS SECTION WILL BE HES CONCRETE PLACED IN AN 8" LIFT. SEAL PERIMETER WITH SILICON

2" TYPE "B" ASPH. CONC. OVERLAY

SAW CUT PERIMETER OF PATCH AND SEAL WITH RUBBERIZED ASPHALT

EXISTING SURFACE

USE FLOWABLE FILL FOR BACKFILL TO PAVEMENT

USE THIS DETAIL WHERE IT IS NECESSARY TO CUT THE EXISTING PAVEMENT FOR REMOVAL OR CONSTRUCTION OF AN UNDERGROUND UTILITY

NOTES:
1. CONCRETE TO BE PLACED ONE HALF OF ROADWAY AT A TIME AND CURED FOR THREE (3) DAYS PRIOR TO PLACEMENT OF OTHER LANE.
2. NEW SURFACE SHALL TRANSITION SMOOTHLY TO EXISTING PAVEMENT.

STREET REPLACEMENT FOR UTILITIES
STANDARD DETAILS
CITY OF OWASSO, OKLAHOMA
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

STANDARD NO. STRT-20
REVISION BY DATE

DATE 05/05