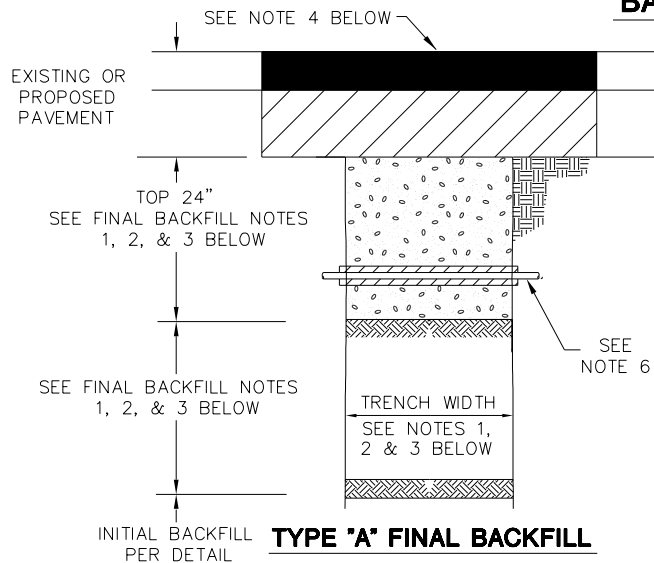


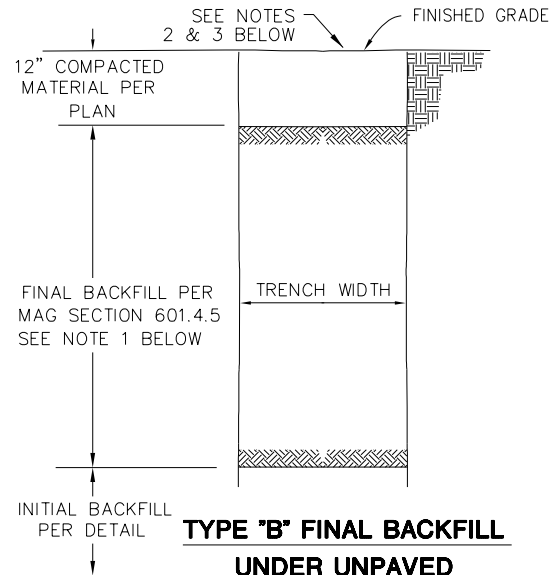
BACKFILL DETAILS



TYPE 'A' FINAL BACKFILL UNDER EXIST. OR PROPOSED PAVEMENT OR EXIST. SURFACE TREATMENT

FINAL BACKFILL NOTES

1. TRENCHES LESS THAN 24" IN WIDTH – 1/2 SACK CLSM, MAG 728, FULL DEPTH OF BACKFILL BOTTOM OF ABC LAYER IN PAVEMENT STRUCTURE OR 6" BELOW PAVEMENT IN FULL DEPTH PAVEMENT STRUCTURES. CONSTRUCT PAVEMENT STRUCTURE TO MATCH EXISTING AND IN ACCORDANCE WITH COS DETAIL 2200.
2. TRENCHES 24" TO 6' IN WIDTH – 1/2 SACK CLSM AS DESCRIBED IN NOTE 1 ABOVE WITHIN THE TOP 24" OF THE TRENCH; MAG 601.4.3 FOR BALANCE OF BACKFILL.
3. TRENCHES OVER 6' IN WIDTH – MAG 601.4.5 FULL DEPTH OF FINAL BACKFILL.
4. TREAT ENTIRE DISTURBED SURFACE OF UNPAVED ALLEYS WITH LIGNIN-BASED DUST PALLATIVE, MAG 792, 1:1 DILUTION RATIO, 0.50 GAL/SY APPLICATION RATE.
5. CLSM SHALL NOT BE USED FOR WATER OR SEWER PIPE BEDDING. SEE BEDDING DETAIL.
6. EXPOSED COPPER OR POLYETHYLENE WATER PIPES IN SIZES 3/4" TO 2" SHALL BE WRAPPED WITH 3/4" WIDE BLACK INSULATION BEFORE PLACING CLSM.
7. RECYCLED ASPHALT SHALL NOT BE USED FOR FINAL BACKFILL.

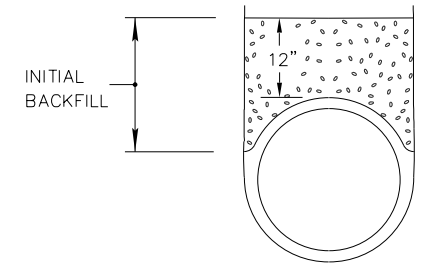


TYPE 'B' FINAL BACKFILL UNDER UNPAVED ROADWAY, PARKING LOT AND VACANT LAND

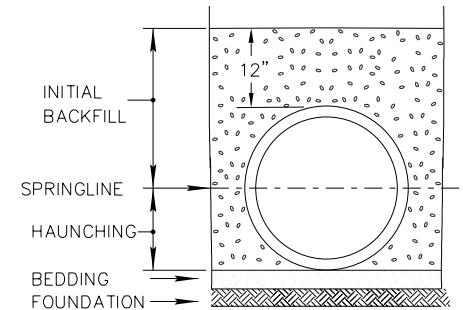
FINAL BACKFILL NOTES

1. MAG 601.4.5 FULL DEPTH OF BACKFILL.
2. ENTIRE DISTURBED EXISTING SURFACE TO BE RESTORED WITH A LIKE MATERIAL.
3. TREAT ENTIRE DISTURBED SURFACE WITH LIGNIN-BASED DUST PALLATIVE, MAG 792, 1:1 DILUTION RATIO, 0.50 GAL/SY APPLICATION RATE.
4. RECYCLED ASPHALT SHALL NOT BE USED FOR FINAL BACKFILL.

TRENCH DETAILS



TRENCH DETAIL CAST-IN-PLACE PIPE



TRENCH DETAIL ALL OTHER PIPE

NOTES:

1. ALL PIPES REQUIRE BEDDING PER COS SUPPLEMENTAL SPECIFICATIONS SECTION 601.2.3.
2. RECYCLED ASPHALT SHALL NOT BE USED FOR BEDDING, HAUNCHING OR INITIAL BACKFILL MATERIAL.
3. BEDDING, HAUNCHING AND INITIAL BACKFILL PER COS SUPPLEMENTAL SPECIFICATIONS SECTION 601.

DETAIL NO.
2201

**City of Scottsdale
Standard Details**

APPROVED BY:
**Scottsdale Standards &
Specifications Committee**

TRENCH BEDDING & BACKFILL

DETAIL NO.
2201