



Departments of Public Service & Public Safety

NORWOOD CITY HALL
4645 MONTGOMERY ROAD
NORWOOD, OHIO 45212

**BUILDING, HOUSING &
PROPERTY MAINTENANCE**
PHONE (513) 458-4510
FAX (513) 458-4511

FIRE DIVISION
PHONE (513) 458-4550
FAX (513) 458-4551

EMS BILLING
PHONE (513) 458-4554
FAX (513) 458-4551

POLICE DIVISION
PHONE (513) 458-4521
FAX (513) 458-4524

**POLICE RECORDS/
ALARM BILLING**
PHONE (513) 458-4528
FAX (513) 458-4519

PUBLIC WORKS DIVISION
PHONE (513) 458-4615
FAX (513) 458-4622

WATER BILLING DEPT.
PHONE (513) 458-4518
FAX (513) 458-4516

CITY OF NORWOOD RIGHT-OF-WAY

SUPPLEMENTAL SPECIFICATIONS

A minimum 24-HOUR NOTICE is required to schedule an inspection. Contact the Building Department at 513-458-4510 between 8:00 & 9:00 a.m or 4:00-5:00 p.m. to schedule an inspection with Inspector Mark Reeves.

INSPECTIONS:

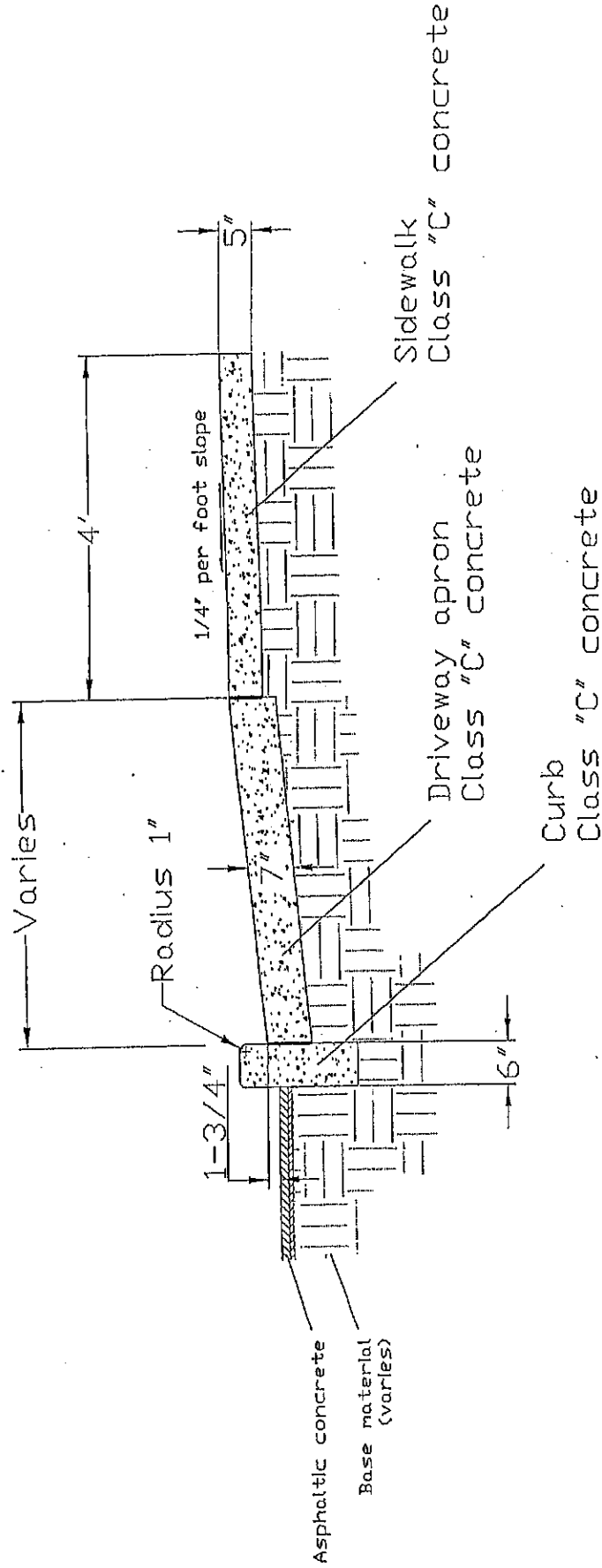
- The excavated undisturbed subgrade is to be inspected by the City prior to placement of any fill material.
- The forms and subgrade are to be inspected by the City immediately prior to pouring if any concrete for all sidewalks, driveway aprons and other right-of-way work.
- Final inspection of completed work and restoration.

All necessary applications and forms are to be approved [prior to scheduling an inspection.

Contractor must be bonded with the City of Norwood to perform any concrete work in the right-of-way **OR** the owner of a single family owner occupied dwelling may place a secured/certified/bank check on file with the City of Norwood Treasurer guaranteeing the work to be done in accordance with the City of Norwood requirements.

Driveway Apron/Sidewalk

Side View
1"=4'



NOTES:

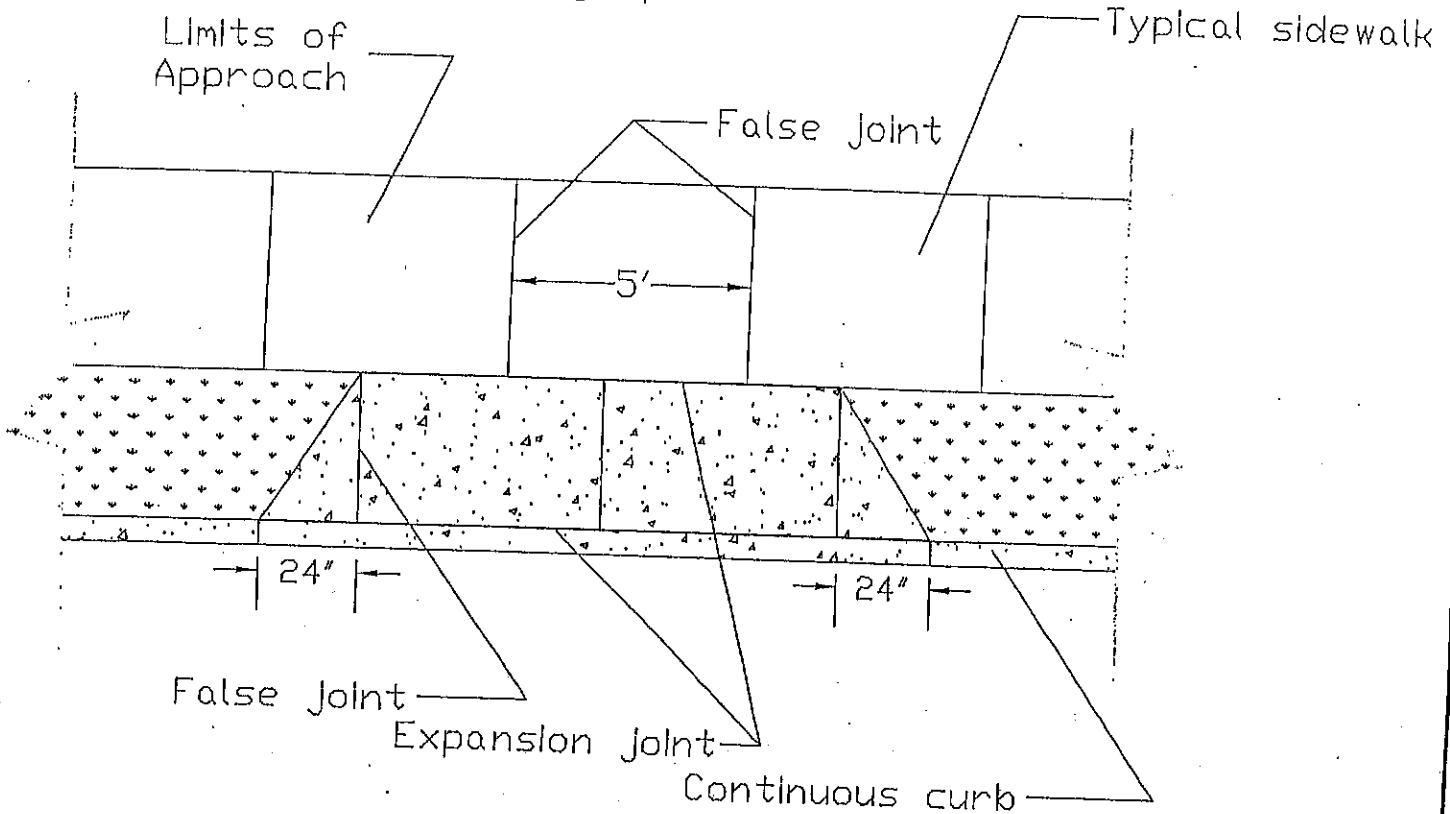
1. Curb extends to 18' depth.
2. 6' exposed curb above street level.
3. Curb has 1-3/4' exposed surface above street level at apron.
4. Driveway apron should transition to match existing sidewalk grade.
5. Expansion joint placed along sidewalk and curb abutment to apron.
6. Joint sealer placed at curb abutment to street, 705.1 or 705.2.
7. Subgrade shall be free from loose debris, water, ice and other deleterious material.
8. Subgrade shall be solid in-situ material. Any fill used shall be compacted prior to placement of concrete.

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Driveway Apron/Sidewalk

Top View

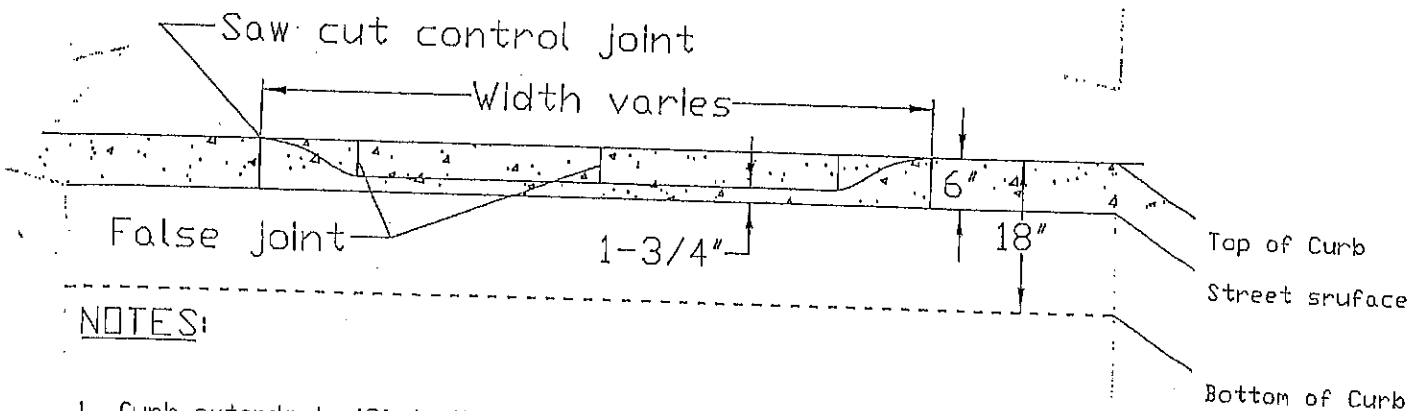
1"=4'



Driveway Apron/Sidewalk

Front View

1"=4' horizontal 1"=2' vertical



NOTES:

1. Curb extends to 18' depth.
2. 6' exposed curb above street level.
3. Curb has 1-3/4' exposed surface above street level at apron.
4. Saw cut control joint on curb at each side of driveway.
5. False Joint placed on center and at 5' increments.
6. Expansion joint placed along sidewalk and curb abutment to apron.
7. Joint sealer placed at curb abutment to street, 705.1 or 705.2.

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RESTORATION OF ROADWAY

Temporary restoration of roadway will be with asphaltic concrete (cold mix) and will remain in place for 30 days or until the City Engineer or his representative has determined that settling of the excavation has occurred.

It will be the contractor's responsibility to maintain the temporary restoration of the roadway until final restoration can be accomplished.

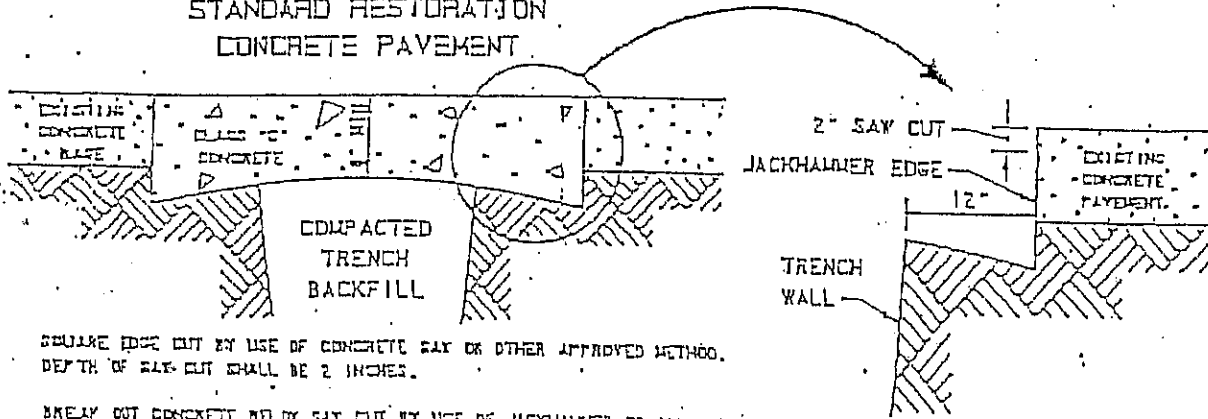
The final restoration will be as specified on the plans. All final restoration will be saw cuts to form a square or rectangle.

Final restoration of a concrete roadway will be with class "C" concrete at a depth equal to the existing roadway.

NOTE: No excavation will remain open overnight. Excavations that cannot be closed will be pined with a steel plate applicable for this purpose.

The City Engineer or his representative will determine the method of final roadway restoration to be used on all roadways.

STANDARD RESTORATION
CONCRETE PAVEMENT



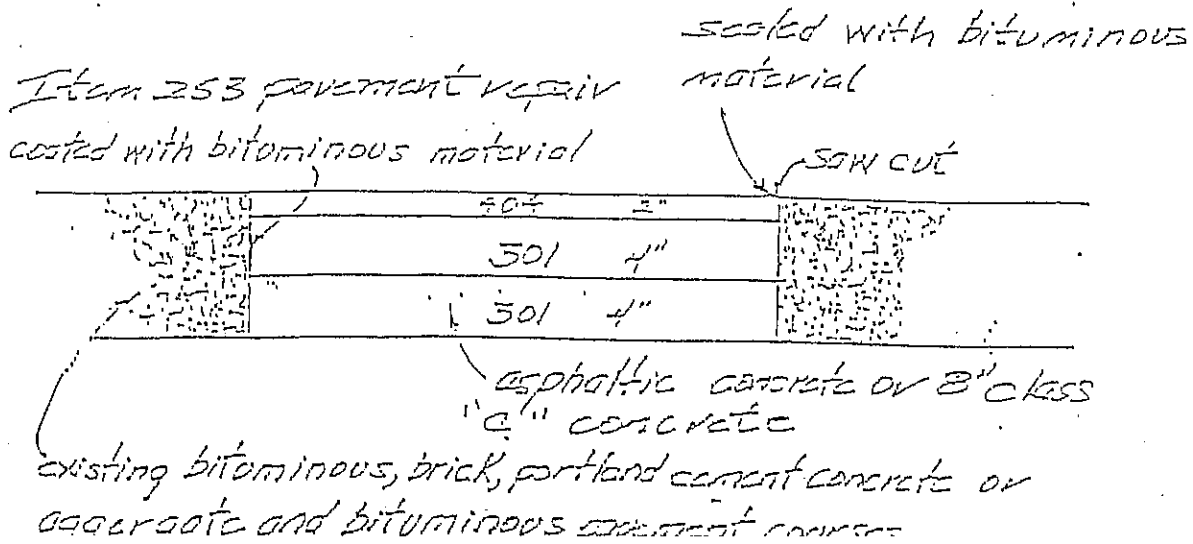
SQUARE EDGE CUT BY USE OF CONCRETE SAW OR OTHER APPROVED METHOD. DEPTH OF SAW CUT SHALL BE 2 INCHES.

BREAK OUT CONCRETE BELOW SAW CUT BY USE OF JACKHAMMER OR APPROVED PNEUMATIC TOOL.

VERTICAL FACE OF EXISTING PAVEMENT SHALL BE CLEANED BY COMPRESSED AIR.

ALL SURFACES SHALL BE TOTTED PRIOR TO PLACING CONCRETE.

CONCRETE SHALL BE CONSOLIDATED WITH INTERNAL TYPE VIBRATOR.



JK 5/21/03