MATCH EXISTING PAVEMENT THICKNESS (6" MIN.)

SEE TRENCH DETAIL IN PAVED AREAS FOR ADDITIONAL INFORMATION & COMPACTION REQUIREMENTS

REMOVING ALL BROKEN AND CRACKED ASPHALT ADJACENT TO TRENCH PRIOR TO PATCHING

12' THICK SOIL TYPE SUBBASE MATERIAL

LAST 3' OF FILL BELOW SUBBASE SHALL BE COMPACTED PER TRENCH

3' ASPHALT CONCRETE INTERMEDIATE COURSE (WIDTHS GREATER THAN MAXIMUM WILL NOT BE PAID)

3" ASPHALT PAVEMENT SURFACE THICKNESS TO MATCH EXISTING PATCH WIDTH

SEE PAYMENT WIDTH STANDARDS

FULL DEPTH SAWCUT (TYP.): EDGE TO STRAIGHT, SQUARE AND PARALLEL TO SIDES OF TRENCH

REINFORCING STEEL

COMPACTED SUBGRADE

CONCRETE PAVED SURFACE THICKNESS TO MATCH EXISTING

SEE TRENCH DETAIL IN PAVED AREAS FOR ADDITIONAL INFORMATION & COMPACTION REQUIREMENTS

TACKCOAT ALONG VERTICAL FACE ALL PAVEMENT EDGES (0.25 GAL/SY)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH SHALL EXTEND A MIN. OF 6" INTO UNDISTURBED BASE (TYP.)

EXISTING ASPHALT TO REMAIN

EXISTING BASE

ASPHALT PATCH COURSE TO MATCH EXISTING PAVEMENT THICKNESS UP TO A MAXIMUM OF 8". MINIMUM THICKNESS SHALL BE 2".

SAWCUT IMMEDIATELY PRIOR TO PAVING

TACKCOAT ALL PAVED EDGES

MATCH EXISTING (6" MIN.)

EXISTING BASE

3" ASPHALT CONCRETE INTERMEDIATE COURSE (WIDTHS GREATER THAN MAXIMUM WILL NOT BE PAID)

TACKCOAT ALONG VERTICAL FACE ALL PAVEMENT EDGES (0.25 GAL/SY)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH SHALL EXTEND A MIN. OF 6" INTO UNDISTURBED BASE (TYP.)

EXISTING ASPHALT TO REMAIN

12' THICK SOIL TYPE SUBBASE MATERIAL

LAST 3' OF FILL BELOW SUBBASE SHALL BE COMPACTED PER TRENCH

3' ASPHALT CONCRETE INTERMEDIATE COURSE (WIDTHS GREATER THAN MAXIMUM WILL NOT BE PAID)

TACKCOAT ALONG VERTICAL FACE ALL PAVEMENT EDGES (0.25 GAL/SY)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH SHALL EXTEND A MIN. OF 6" INTO UNDISTURBED BASE (TYP.)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH COURSE TO MATCH EXISTING PAVEMENT THICKNESS UP TO A MAXIMUM OF 8". MINIMUM THICKNESS SHALL BE 2".

SAWCUT IMMEDIATELY PRIOR TO PAVING

TACKCOAT ALL PAVED EDGES

MATCH EXISTING (6" MIN.)

EXISTING BASE

3" ASPHALT CONCRETE INTERMEDIATE COURSE (WIDTHS GREATER THAN MAXIMUM WILL NOT BE PAID)

TACKCOAT ALONG VERTICAL FACE ALL PAVEMENT EDGES (0.25 GAL/SY)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH SHALL EXTEND A MIN. OF 6" INTO UNDISTURBED BASE (TYP.)

EXISTING ASPHALT TO REMAIN

12' THICK SOIL TYPE SUBBASE MATERIAL

LAST 3' OF FILL BELOW SUBBASE SHALL BE COMPACTED PER TRENCH

3' ASPHALT CONCRETE INTERMEDIATE COURSE (WIDTHS GREATER THAN MAXIMUM WILL NOT BE PAID)

TACKCOAT ALONG VERTICAL FACE ALL PAVEMENT EDGES (0.25 GAL/SY)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH SHALL EXTEND A MIN. OF 6" INTO UNDISTURBED BASE (TYP.)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH COURSE TO MATCH EXISTING PAVEMENT THICKNESS UP TO A MAXIMUM OF 8". MINIMUM THICKNESS SHALL BE 2".

SAWCUT IMMEDIATELY PRIOR TO PAVING

TACKCOAT ALL PAVED EDGES

MATCH EXISTING (6" MIN.)

EXISTING BASE

3" ASPHALT CONCRETE INTERMEDIATE COURSE (WIDTHS GREATER THAN MAXIMUM WILL NOT BE PAID)

TACKCOAT ALONG VERTICAL FACE ALL PAVEMENT EDGES (0.25 GAL/SY)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH SHALL EXTEND A MIN. OF 6" INTO UNDISTURBED BASE (TYP.)

EXISTING ASPHALT TO REMAIN

ASPHALT PATCH COURSE TO MATCH EXISTING PAVEMENT THICKNESS UP TO A MAXIMUM OF 8". MINIMUM THICKNESS SHALL BE 2".

SAWCUT IMMEDIATELY PRIOR TO PAVING

TACKCOAT ALL PAVED EDGES

MATCH EXISTING (6" MIN.)
NOTES:
1. DOUBLE GATE SHALL HAVE A LOCKING MECHANISM, DROP ROD, AND TRUSS ROD, SEE TYPICAL DETAIL.
2. WHEN REPLACING EXISTING COLOR COATED FENCING, THE COMPONENTS & FENCING MUST MATCH EXISTING.
3. SELVAGE TO BE TWISTED AT THE TOP & BOTTOM.
NOTES:
1. DOUBLE GATE SHALL HAVE A LOCKING MECHANISM, DROP ROD, AND TRUSS ROD.
2. WHEN REPLACING EXISTING COLOR COATED FENCING, THE NEW COMPONENTS & FENCING SHALL MATCH EXISTING.
3. SALVAGE TO BE TWISTED AT THE TOP & BOTTOM.
GENERAL NOTES:
1. UNLESS SPECIFIED ON THE PLANS, UTILITY SHALL APPROVE THE LOCATION AND QUANTITY OF BOLLARDS REQUIRED AT EACH SITE.
2. BOLLARDS SHALL BE PAINTED SAFETY / CHROME YELLOW.

4" MIN. SCH 40 STEEL PIPE FILLED WITH CONCRETE.
FINISHED GRADE
GRASSED/LANDSCAPED CONDITION
PAVED CONDITION
FINAL COURSE OF PAVEMENT
1" CROWN
FORM SMOOTH DOME CAP WITH CONCRETE. PLASTIC COVER ACCEPTABLE AS APPROVED BY THE UTILITY.

6" MIN. SCH 40 STEEL PIPE FILLED WITH CONCRETE.
FINISHED GRADE
GRASSED/LANDSCAPED CONDITION
PAVED CONDITION
FINAL COURSE OF PAVEMENT
1" CROWN
FORM SMOOTH DOME CAP WITH CONCRETE. PLASTIC COVER ACCEPTABLE AS APPROVED BY THE UTILITY.
CONCRETE CURB & GUTTER REPLACEMENT

SAWCUT

CONTRACTION JOINT
10' O.C.

FILL EXPANSION JOINT

SECTION A-A
SIDE ELEVATION

FRONT ELEVATION
TRANSVERSE EXPANSION JOINT

NEW CURB & GUTTER TO MATCH EXISTING PROFILE

COMPACTED NATIVE SOIL

NOTE:
CONTRACTOR TO MATCH EXISTING CURB SECTION
REVISIONS

DRAWING NAME
CONCRETE SIDEWALK REPLACEMENT

SCALE
N.T.S.

REV. NO. REV. DESCRIPTION

G-6

NOTES:
1. TRANSVERSE EXPANSION JOINTS TO BE A MAXIMUM OF 50 FEET.
2. ALL CONCRETE TO BE FINISHED WITH CURING COMPOUND.
CONCRETE STRUCTURAL SLAB CONNECTION

EXISTING CONCRETE

1/2" EXPANSION JOINT FILLER BOARD

APPLY DE-BONDING AGENT TO EXPANSION DOWEL TO PREVENT CONCRETE FROM BONDING TO SURFACE

FACE OF EXISTING CONCRETE TO BE SAW CUT WITH SMOOTH FINISH

3/4" DIA. X 10" MIN. DEPTH BORE. SET #5 DOWEL WITH EPOXY.

CONCRETE STRUCTURAL SLAB CONNECTION

#5 X 2'-0" SMOOTH STEEL DOWEL @ 16" O.C.

EXPANSION JOINT FILLER, INSTALL PER MFR. RECOMMENDATIONS.

1/4" MIN. 1/2" MAX.

10" MIN. 1'-2" MIN.

N.T.S.

DWG NO G-7