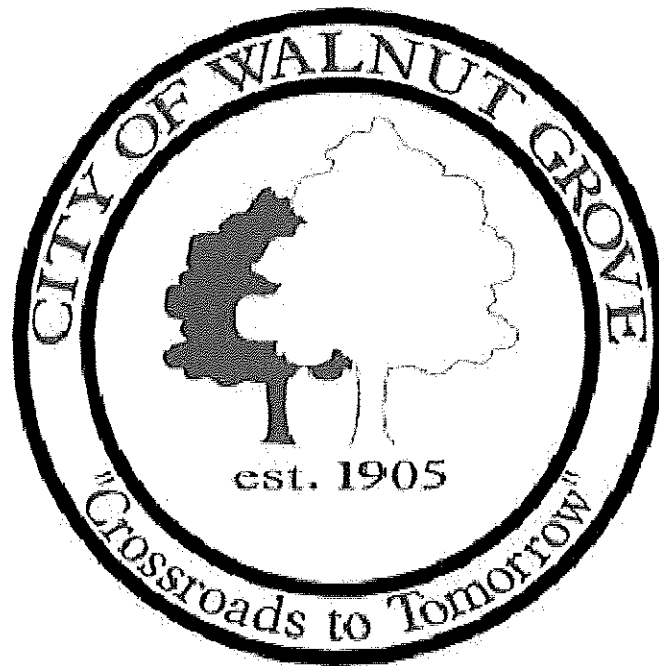


STANDARD DESIGN AND CONSTRUCTION DETAILS



JUNE 2007

DIVISION 1 – EROSION AND SEDIMENTATION CONTROL

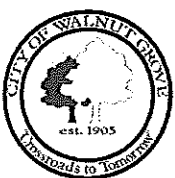
- 1.01 CONSTRUCTION EXIT
- 1.02 SILT FENCE TYPES A & B
- 1.03 HAYBALE BARRIER
- 1.04 STONE CHECK DAM
- 1.05 STORM DRAIN OUTLET PROTECTION
- 1.06 RIP RAP
- 1.07 CHANNEL STABILIZATION
- 1.08 ROCK FILTER DAM
- 1.09 SILT GATES
- 1.10 GRASSING SCHEDULE – TEMPORARY
- 1.11 GRASSING SCHEDULE – PERMANENT
- 1.12 INLET SEDIMENT TRAP

DIVISION 2 – DRAINAGE SYSTEM IMPROVEMENTS

- 2.01 PRECAST CONCRETE CATCH BASINS
- 2.02 STANDARD CATCH BASIN INLETS
- 2.03 PRECAST CONCRETE HEADWALLS
- 2.04 HEADWALL DIMENSIONS
- 2.05 STANDARD FLARED END SECTIONS
- 2.06 DRAINAGE CHANNELS AND FLUMES
- 2.07 STORMWATER MANAGEMENT FACILITIES – SECURITY FENCING
- 2.08 STANDARD PRECAST CONCRETE MANHOLE
- 2.09 MANHOLE RING AND COVER – JUNCTION BOX
- 2.10 SELECTION GUIDELINES FOR STORM SEWER PIPING

DIVISION 3 – STREET IMPROVEMENTS

- 3.01 TYPICAL STREET CROSS SECTIONS – URBAN
- 3.02 TYPICAL STREET CROSS SECTIONS – RURAL
- 3.03 STREET DESIGN PARAMETERS
- 3.04 CURB AND GUTTERS
- 3.05 MINIMUM LENGTH OF CREST – VERTICAL CURVES
- 3.06 MINIMUM LENGTH OF SAG – VERTICAL CURVES
- 3.07 LANDING REQUIREMENTS FOR LOCAL RESIDENTIAL STREETS
- 3.08 STANDARD RESIDENTIAL CUL-DE-SACS
- 3.09 STANDARD RESIDENTIAL CUL-DE-SACS
- 3.10 TEMPORARY VEHICULAR TURNAROUND
- 3.11 OBSTRUCTING VISIBILITY AT INTERSECTION
- 3.12 INTERSECTION SIGHT DISTANCE
- 3.13 "T" INTERSECTION – COLLECTOR/ARTERIAL
- 3.14 INDUSTRIAL DRIVEWAY
- 3.15 COMMERCIAL DRIVEWAY
- 3.16 RESIDENTIAL DRIVEWAY
- 3.17 TYPICAL CONCRETE SIDEWALK



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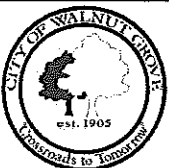
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DIVISION 3 – ROADWAY IMPROVEMENTS (CONTINUED)

- 3.18 WHEELCHAIR RAMP
- 3.19 LOCATION OF STREET UTILITIES
- 3.20 STANDARD ROAD BARRICADE
- 3.21 CONCRETE JOINTS
- 3.22 STREET SIGNS
- 3.23 SIGN POSTS
- 3.24 JACK AND BORE – CASING PIPE (UTILITIES)

DIVISION 4 – LANDSCAPING

- 4.01 GROUNDCOVER PLANTING
- 4.02 SHRUB PLANTING
- 4.03 DECIDUOUS TREE PLANTING
- 4.04 DECIDUOUS TREE PLANTING
- 4.05 EVERGREEN TREE PLANTING
- 4.06 MULTI-TRUNK TREE PLANTING
- 4.07 TREE PROTECTION
- 4.08 DUMPSTER SCREEN



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