SPECIFICATIONS & SPECIAL PROVISIONS

1. SPECIFICATIONS & SPECIAL PROVISIONS I
2. SPECIFICATIONS & SPECIAL PROVISIONS II
3. SPECIFICATIONS & SPECIAL PROVISIONS III

STREETS
1. 16 FT STREET W/DITCH SECTIONS
2. 16 FT STREET W/VALLEY GUTTER & 5 FT SIDEWALK ON ONE SIDE
3. 18 FT LOCAL RESIDENTIAL STREET
4. 18 FT STREET W/DITCH CROSS SECTIONS
5. 18 FT STREET W/VALLEY GUTTER & SIDEWALK ON ONE SIDE
6. 18 FT STREET W/VALLEY GUTTER ON BOTH SIDES - DITCH SECTION
7. 20 FT LOCAL RESIDENTIAL STREET A
8. 20 FT LOCAL RESIDENTIAL STREET B
9. 20 FT LOCAL RESIDENTIAL STREET C
10. 20 FT LOCAL RESIDENTIAL STREET D
11. 22 FT LOCAL RESIDENTIAL STREET
12. MEDIAN 48" TO 72"
13. MEDIAN GREATER THAN 120"
14. PARKING STANDARDS
15. STREET SIGN
16. STREET SIGN INSTALLATION

ADDITIONAL REQUIREMENTS:

1. CATCH BASIN PLACEMENT AT INTERSECTION
2. CATCH BASIN FRAME IN VALLEY GUTTER
3. BRICK DOUBLE CATCH Basin 10” TO 36”
4. CONC. BOXED DITCHES
5. CONC. WALL SPLASH PAD
6. FLARED 90° SECTIONS 12” TO 72”
7. GRADING AT DROP INLET
8. MIN. DRAINAGE EASEMENT REQS. FOR STORM DRAINS & OPEN CHANNELS
9. OFFSET CATCH BASIN EXIST. UTILITY CONFLICT
10. OVERLAPPING SANITARY SEWER/STORM DRAINAGE EASEMENTS
11. RIP RAP DITCH
12. RIP RAP PLUNGE POOL
13. RIP RAP APRON AT PIPE OUTFALLS OTHER THAN AT SWIM
14. TRENCH DETAIL FOR STORM DRAINAGE
15. SUB-DRAIN DETAIL

MISSING DETAILS:

1. TYPICAL RAIL AND WARRANTS
2. TYPICAL RAIL AND WARRANTS
3. TYPICAL RAIL AND WARRANTS
4. TYPICAL RAIL AND WARRANTS
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24. TYPICAL RAIL AND WARRANTS
25. TYPICAL RAIL AND WARRANTS

CURB & GUTTERS (C&G)

1. CONC. C&G SECTION
2. CURB TRANSITION 2.5’ C&G TO 1.5’ C&G
3. CURB TRANSITION 2.5’ C&G TO VALLEY GUTTER
4. CURB TRANSITION
5. 18” CURB TRANITION
6. C&G CONTRACTION JOINT & EXPANSION JOINT

SIDEWALKS

1. C&G
2. MONOLITHIC SIDEWALK & C&G
3. SIDEWALK 1
4. SIDEWALK 2
5. EXPANSION JOINT

DRIVeways

12. ONE WAY COMMERCIAL DRIVEWAY

LANDSCAPING

1. BRIDGING TREE ROOTS
2. BRIDGING TREE ROOTS
3. DRIP IRRIGATION ASSEMBLY FOR TREE GRATE
4. IRIGATION DETAIL
5. ROOT DROWN DEPTHS
6. SHRUB PLANTING BED
7. TEMPORARY TREE PROTECTION DETAIL
8. TREE PIT SECTION A-A
9. TREE PIT SECTION B-B
10. TREE PIT SECTION C-C
11. TREE PIT GRATE IN SIDEWALK
12. TREE PLANTING
13. TREE PROTECTION
14. VALVE INSTALLATION

EROSION CONTROL

1. BAFOMEME INSTALLATION
2. BLOCK & GRAVEL INLET PROTECTION
3. BAFOMEME INSTALLATION
4. CONSTRUCTION W/IN CREEK BANK
5. CONSTRUCTION ENTRANCE TIRE WASH
6. EMBANKMENT MATING DETAIL
7. FLEXIBLE PIPE SLOPE DRAIN
8. GRAVEL & RAP FILTER BERM BASIN
9. HEADWATER CLOTH & GRAVEL INLET PROTECTION
10. HIGH HAZARD TEMPORARY SILT FENCE
11. SEEDING SCHEDULE & SLOPE STABILITY
12. SEEDING SCHEDULE
13. SEDIMENT BASIN
14. SILT FENCE OUTLET OPTION I
15. SILT FENCE QUALITY OUTLET OPTION II
16. SPRAYER
17. SPECIAL EROSION REQUIREMENTS & NOTES
18. STONE INLET PROTECTION
19. STABILIZED CONSTRUCTION ENTRANCE
20. TEMPORARY ROCK CHECK DAM
21. TEMPORARY ROCK CHECK DAM W/MATING & OPTIONAL PAM
22. TEMPROARY SILT & Ditch FENCE
23. TEMPORARY STORM DRAIN CROSSING
24. TEMPORARY SEDIMENT TRAP
25. TRENCH DETAIL FOR STORM DICHES

BMPs

1. BIORENTENTION PLAN - SECTION A-A
2. BUFFER STRIP & PLANTING PLAN
3. ENHANCED GRASS SWALE DETAILS
4. ENHANCED GRASS SWALE PLANTING PLAN
5. FLOOR SPLITTER STRUCTURE
6. GRASS CHANNEL
7. INFILTRATION TRENCH / OBSERVATION WELL
8. SURFACED SAND FILTER SECTION
9. WET POND CROSS SECTION
10. WET POND PLAN
11. WET POND PLANTING PLAN
12. WET POND PROFILE
13. WETLAND CROSS SECTION
14. WETLAND PLAN
15. WET POND LITTORAL SHELF AND BERM DETAIL