

**GENERAL NOTES**

- ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH SNOHOMISH COUNTY ENGINEERING DESIGN AND DEVELOPMENT STANDARDS (EDDS.), WASHINGTON STATE DEPARTMENT OF TRANSPORTATION/AMERICAN PUBLIC WORKS ASSOCIATION CURRENT STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION, AND THE CURRENT WSDOT HYDRAULICS MANUAL.
- ALL WORK PERTAINING TO THIS PROJECT SHALL BE SUBJECT TO INSPECTION BY THE COUNTY INSPECTOR OR HIS DESIGNATED REPRESENTATIVE. PRIOR TO ANY SITE WORK, THE CONTRACTOR SHALL CONTACT THE COUNTY INSPECTOR (425) 388-3385 TO SCHEDULE A PRECONSTRUCTION CONFERENCE.
- BEFORE PERFORMING ANY GRADING OR CLEARING, THE LIMITS OF ALL PROPOSED CLEARING AND GRADING, SENSITIVE AND CRITICAL AREAS AND THEIR BUFFERS, TREES TO BE RETAINED, AND DRAINAGE COURSES SHALL BE MARKED IN THE FIELD AND VERIFIED BY THE COUNTY INSPECTOR [SCC CURRENT CODE SITES]. THE PERSON RESPONSIBLE FOR ACCURATELY LOCATING THESE FEATURES AND TELEPHONE NUMBER ARE:  
NAME: \_\_\_\_\_ PHONE: \_\_\_\_\_
- THE DEVELOPER AND PROJECT ENGINEER ARE RESPONSIBLE FOR WATER QUALITY A MONITORING PROGRAM SHALL BE ESTABLISHED BY THE PROJECT ENGINEER. THE PROJECT ENGINEER'S NAME AND PHONE NUMBER IS: NAME: \_\_\_\_\_ PHONE: \_\_\_\_\_  
IF THE DEVELOPER HAS SPECIFIED A DIFFERENT PERSON ON SITE TO BE RESPONSIBLE FOR ONGOING WATER QUALITY MONITORING PROGRAM THAT PERSON AND PHONE NUMBER IS \_\_\_\_\_
- ENGINEERED AS-BUILTS SHALL BE REQUIRED PRIOR TO FINAL APPROVAL OF THE DRAINAGE SYSTEM. FINAL APPROVAL IS REQUIRED FOR PERMANENT OCCUPANCY.
- ALL NATIVE GROWTH PROTECTION AREAS (NGPA) SHALL BE LEFT IN A SUBSTANTIALLY NATURAL STATE. NO CLEARING, GRADING, FILLING, BUILDING CONSTRUCTION OR PLACEMENT, OR ROAD CONSTRUCTION OF ANY KIND SHALL OCCUR WITHIN THESE AREAS. REMOVAL OF VEGETATION BY THE PROPERTY OWNER SHALL BE LIMITED TO THAT WHICH IS HAZARDOUS. NO ADJUSTMENT TO THE BOUNDARY OF ANY SUCH AREA SHALL OCCUR WITHOUT FURTHER ENVIRONMENTAL REVIEW AND AMENDMENT OF THE CASP RECORDED WITH SNOHOMISH COUNTY.
- PRIOR TO INITIATION OF SITE WORK, HIGHLY VISIBLE MARKERS SUCH AS BRIGHT ORANGE BARRIER FENCING OR FLAGGING SHALL BE USED TO IDENTIFY NGPA BOUNDARIES. PRIOR TO RECORDING, ALL NGPA'S SHALL BE CLEARLY AND PERMANENTLY MARKED ON THE PROJECT SITE. SIGNS SHALL BE PLACED NO GREATER THAN 100 FEET APART AROUND THE PERIMETER OF THE NGPA. NEITHER CLEARING OF ANY VEGETATION NOR GRADING ARE ALLOWED WITHIN THE NGPA AREAS.
- PRIOR TO TEMPORARY OR PERMANENT OCCUPANCY, THE CRITICAL AREA MITIGATION PLAN SHALL BE FULLY IMPLEMENTED AND RECEIVED APPROVAL FROM A PDS BIOLOGIST.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO APPLY FOR AND OBTAIN GRADING PERMITS REQUIRED FOR ANY NON APPROVED DUMPSITES.

**STORM DRAINAGE NOTES**

- PIPES:
  - ALL STORM SEWER PIPE SHALL CONFORM WITH CHAPTER 5 OF THE SNOHOMISH COUNTY ENGINEERING DESIGN AND DEVELOPMENT STANDARDS (EDDS.) AND DIVISION 7 OF THE WSDOTAPWA SPECIFICATIONS.
  - ALL PIPE SHALL BE PLACED ON STABLE EARTH, OR IF IN THE OPINION OF THE COUNTY INSPECTOR, THE EXISTING FOUNDATION IS UNSATISFACTORY, THEN IT SHALL BE EXCAVATED BELOW GRADE AND BACK FILLED WITH COMPACTED GRAVEL MATERIAL TO SUPPORT THE PIPE.
  - THE BACKFILL SHALL BE PLACED EQUALLY ON BOTH SIDES OF THE PIPE OR PIPE-ARCH IN LAYERS WITH A LOOSE AVERAGE DEPTH OF 6" MAXIMUM DEPTH 8", THOROUGHLY TAMPING EACH LAYER. THESE COMPACTED LAYERS MUST EXTEND FOR ONE DIAMETER ON EACH SIDE OF THE PIPE OR TO THE SIDE OF THE TRENCH. MATERIALS TO COMPLETE THE FILL OVER PIPE SHALL BE THE SAME AS DESCRIBED. (REFER TO WSDOT STANDARD SPECIFICATION 7-04.3(3) AND STANDARD SPECIFICATION 2-03.3(14)C1 METHOD B & C.
  - DOUBLE WALLED (SMOOTH INTERIOR) CORRUGATED POLYETHYLENE PIPE, MEETING THE REQUIREMENTS OF AASHTO M 252 IN 8 INCH SIZE AND AASHTO M 2948 IN SIZES 12" THROUGH 36", IS AN ACCEPTABLE ALTERNATIVE TO SCHEDULE A CULVERT PIPE, AS SHOWN ON WSDOTLAPWA STANDARD PLAN B-17 AND FOR STORM SEWERS IN ACCORDANCE WITH SNOHOMISH COUNTY STANDARDS.
  - BACKFILL AROUND PIPE MUST BE COMPACTED TO A SPECIFIED AASHTO T-99 DENSITY OF 90%. USE REASONABLE CARE IN HANDLING AND INSTALLATION.
- STORM WATER RETENTION/DETENTION FACILITIES, STORM PIPE, AND CATCH BASINS SHALL BE FLUSHED AND CLEANED PRIOR TO COUNTY ACCEPTANCE.
- ALL STORM DRAIN WORK MUST BE STAKED BY SURVEY FOR LINE AND GRADE PRIOR TO STARTING CONSTRUCTION.

**EROSION AND SEDIMENTATION CONTROL NOTES:**

- TEMPORARY EROSION/SILTATION CONTROL (TESC) MEASURES SHALL BE INSTALLED PRIOR TO ANY SITE WORK (SEE ATTACHED DRAINAGE PLAN). THESE FACILITIES MUST BE SATISFACTORILY MAINTAINED UNTIL CONSTRUCTION AND LANDSCAPING IS COMPLETED AND THE POTENTIAL FOR ON-SITE EROSION HAS PASSED.
- ALL PERSONS ENGAGING IN DEVELOPMENT ACTIVITIES SHALL PREVENT OR MINIMIZE EROSION AND SEDIMENTATION ON-SITE, AND SHALL PROTECT PROPERTIES AND WATER COURSES DOWNSTREAM FROM THE SITE.
- ALL STREETS ARE TO BE KEPT CLEAR OF DIRT AND DEBRIS. STREETS SHALL BE SWEEPED IMMEDIATELY WHEN DIRT HAS BEEN TRACKED ONTO THE PAVED SURFACES.
- NONCOMPLIANCE WITH THE EROSION CONTROL REQUIREMENTS, WATER QUALITY REQUIREMENTS AND/OR CLEARING LIMITS MAY RESULT IN REVOCATION PROJECT PERMITS, PLAN APPROVAL AND BOND FORECLOSURES.
- FROM OCTOBER 1 TO MARCH 31 GRADING WILL NOT BE PERMITTED WITHOUT APPROVAL FROM THE DIRECTOR, INCLUSION OF APPROPRIATE NOTES ON THE PLANS, OR APPROVAL OF A WAIVER.
- FROM MAY 1 TO SEPTEMBER 30, NO SOIL SHALL BE EXPOSED FOR A MAXIMUM OF 7 DAYS. GROUND COVER BMPS SHALL BE USED TO STABILIZE THE SOIL (4" STRAW MULCH OR PLASTIC COVER).
- SOIL STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS. WHEN ACTIVELY WORKING WITH THE SOIL STOCKPILE, STABILIZATION SHALL OCCUR AT THE END OF EACH WORK DAY.
- SILTATION BARRIERS AND ALL OTHER TESC MEASURES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL EVENT GREATER THAN 0.1" RAINFALL, AND AT LEAST DAILY DURING PROLONGED RAINFALL EVENTS.
- MAINTENANCE AND REPAIR OF TESC FACILITIES AND STRUCTURES SHALL BE CONDUCTED IMMEDIATELY UPON RECOGNITION OF A PROBLEM OR WHEN THE TESC MEASURES BECOME DAMAGED.
- SEDIMENT DEPOSITS SHALL BE REMOVED FROM ALL TEMPORARY DRAINAGE FACILITIES AND STRUCTURES UPON REACHING A DEPTH OF 6 INCHES.
- SUFFICIENT TESC BMP MATERIALS AND SUPPLIES TO PROTECT THE ENTIRE SITE SHALL BE STOCKPILED ON-SITE.
- ALL SITE WORK SHALL COMPLY WITH THESE PLANS AND THE CONDITIONS AND RECOMMENDATIONS OF THE SUPPLEMENTAL GEOTECHNICAL REPORT. (GEOTECHNICAL ENGINEERING STUDY PROPOSED JIFFY LUBE SERVICE CENTER BY TIMOTHY D. HUNTING, P.E. OF PROFESSIONAL SERVICE INDUSTRIES, INC. DATED FEBRUARY 9, 2005)
- CONSTRUCTION ACCEPTANCE WILL BE SUBJECT TO A WELL ESTABLISHED GROUND COVER THAT FULFILLS THE REQUIREMENT OF THE APPROVED CONSTRUCTION PLANS AND TITLE 30, SNOHOMISH COUNTY DRAINAGE ORDINANCE.
- ALL DISTURBED AREAS SUCH AS RETENTION FACILITIES, ROADWAY BACK-SLOPES, ETC. SHALL BE SEEDED WITH A PERENNIAL GROUND COVER GRASS TO MINIMIZE EROSION. GRASS SEEDING WILL BE DONE USING AN APPROVED HYDROSEEDER OR AS OTHERWISE APPROVED BY SNOHOMISH COUNTY.
- ALL AREAS TO BE SEEDED SHALL BE CULTIVATED TO THE SATISFACTION OF THE COUNTY INSPECTOR. THIS MAY BE ACCOMPLISHED BY DISKING, RAKING, HARROWING OR OTHER ACCEPTABLE MEANS. PERFORM ALL CULTURAL OPERATIONS ACROSS OR AT RIGHT ANGLES TO THE SLOPE. IF NECESSARY, SURFACE RUNOFF CONTROL MEASURES SUCH AS GRADIENT TERRACES, INTERCEPTOR DIKE/SWALES, LEVEL SPREADERS, AND SEDIMENT BASINS SHALL BE INSTALLED PRIOR TO SEEDING.
- IMMEDIATELY FOLLOWING FINISH GRADING, PERMANENT VEGETATION (CONSISTING OF RAPID, PERSISTENT AND LEGUME) WILL BE APPLIED AT A MINIMUM 80# PER ACRE. THIS IS TO INCLUDE THE FOLLOWING: 20% ANNUAL, PERENNIAL OR HYBRID RYE GRASS, 40% CREEPING RED FESCUE, 40% WHITE CLOVER, OR AS OTHERWISE APPROVED BY THE COUNTY. HYDROSEED REQUIRED.

- FERTILIZER SHALL BE APPLIED AT 400# PER ACRE OF 10-20-20 (10 POUNDS PER 1100 SQUARE FEET) OR EQUIVALENT. DEVELOPMENTS ADJACENT TO WATER BODIES SHALL USE NON-PHOSPHORUS FERTILIZER.
- FROM OCTOBER 1 TO APRIL 30, NO SOIL MAY REMAIN EXPOSED FOR MORE THAN 2 DAYS. GROUND COVER BMPS SHALL BE USED TO STABILIZE THE SOIL (4" STRAW MULCH OR PLASTIC COVER)
- EXCESS EVACUATION SHALL BE DISPOSED OF AT A PERMITTED SITE OR COMMERCIAL TOPSOIL COMPANY.

**WET SEASON GRADING NOTES (OCTOBER 1 THROUGH MARCH 31)**

- THE CONSTRUCTION SEQUENCE SHALL BE MODIFIED TO MINIMIZE THE AREA OF UNSTABILIZED SOIL. A MAXIMUM OF 1,000 SQUARE FEET OF DIRT WILL BE EXPOSED AT ANY TIME.
- EARTHEN AREAS THAT ARE SUBJECT TO CONTRIBUTING SEDIMENTS DURING STORM EVENTS AND WHERE EARTH MOVEMENT IS NOT ANTICIPATED FOR 48-HOURS SHALL BE STABILIZED USING THE FOLLOWING BMPS: STRAW MULCH OF 4" THICKNESS ON ALL EXPOSED SOIL OR COVER ALL EXPOSED SOIL WITH PLASTIC SHEETING; ETC.
- SOILS SHALL NOT BE DISTURBED EXCEPT FOR ACTUAL CONSTRUCTION ACTIVITIES. PARKING IS ALLOWED ONLY ON PAVED AND/OR GRAVEL SURFACES.
- WHEN RAINFALL IS HEAVY (DEFINED AS RAINFALL HARD ENOUGH TO PRODUCE SEDIMENT RUN-OFF FROM EXPOSED DIRT), ALL EXPOSED EARTHWORK SHALL BE COVERED. NO OTHER CONSTRUCTION ACTIVITY SHALL OCCUR ON PERVIOUS SURFACES DURING THESE PERIODS OF HEAVY RAIN.

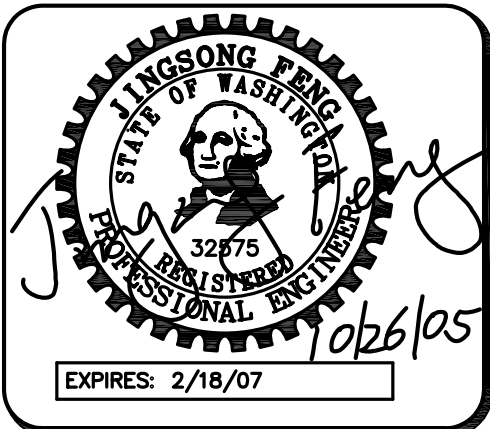
**CATCH BASINS AND MANHOLES**

- CATCH BASINS AND MANHOLES
  - ALL CATCH BASINS SHALL BE TYPE 1 UNLESS OTHERWISE NOTED
  - ALL CATCH BASINS WITH A DEPTH OVER 5.0 FEET TO THE FLOW LINE SHALL BE A TYPE II CB OR LARGER (MANHOLE).
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ALL MANHOLE, INLET, AND CATCH BASIN FRAMES AND GRATES JUST PRIOR TO POURING OF CURBS AND PAVING.
  - ALL GRATES SHALL BE DEPRESSED 0.1 FEET BELOW PAVEMENT LEVEL.
  - CATCH BASIN FRAME AND GRATES SHALL BE OLYMPIC FOUNDRY MODEL 5435, 5435A, OR 50503A, LOCKING TYPE OR EQUAL. MODEL 5435A IS REFERRED TO AS A "THROUGH CURB INLET" ON THE PLAN. MODEL 50503A IS REFERRED TO AS A "ROLLED GRATE INLET" IN THE PLAN.
  - ALL TYPE II CATCH BASIN MANHOLES, INLET, AND CATCH BASINS SHALL HAVE LOCKING LIDS. ROLLED GRATE NOT APPROVED FOR OUTSIDE OF COUNTY RIGHT-OF-WAY OR FOR USE WITH TYPE II MANHOLE.
  - STANDARD LADDER STEPS SHALL BE PROVIDED IN ALL CATCH BASINS AND MANHOLES EXCEEDING 5 FEET IN DEPTH.
- PRIOR TO SIDEWALK CONSTRUCTION, CONSTRUCT THE LOT DRAINAGE CONNECTIONS AND/OR STUB OUTS BEYOND SIDEWALK. STUB OUTS SHALL BE MARKED WITH A 2" X 4" AND LABELED "STORM." LOCATIONS OF THESE INSTALLATIONS SHALL BE PLACED ON THE AS-BUILT CONSTRUCTION PLANS AND SUBMITTED TO THE COUNTY.
- DETENTION PONDS WITH SIDE SLOPES STEEPER THAN 3:1 SHALL REQUIRE A 6-FOOT PERIMETER FENCE PER SNOHOMISH COUNTY CODE. SIDE SLOPE AVERAGING SHALL NOT BE ALLOWED.
- A 6-FOOT PERIMETER FENCE IS REQUIRED FOR ALL DETENTION FACILITIES CONTAINING WATER OVER 3 FEET DEEP. A LOCKING GATE THAT ALLOWS MAINTENANCE ACCESS IS REQUIRED.
- STORM WATER RETENTION/DETENTION FACILITIES, STORM DRAINAGE PIPES AND CATCH BASINS SHALL BE FLUSHED AND CLEANED PRIOR TO SNOHOMISH COUNTY ACCEPTANCE.
- LOCATIONS OF EXISTING UTILITIES AND IMPROVEMENTS SHOWN ARE APPROXIMATE ONLY AND IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXACT LOCATIONS(S) OF ALL UTILITIES AND IMPROVEMENTS TO AVOID DAMAGE OR DISTURBANCE.
- FOR AID IN UTILITY LOCATION CALL 1-800-424-5555 PRIOR TO BEGINNING CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS FOR ROAD AND UTILITY CONSTRUCTION.

**SITE GRADING AND TESC NOTES**

- ALL GRADING SHALL COMPLY SNOHOMISH COUNTY CODE (CURRENT EDITION) TITLE 30.63A, TITLE 30.63B, AND TITLE 7.53 53.
- TEMPORARY EROSION/SILTATION CONTROL (TESC) MEASURES SHALL BE INSTALLED PRIOR TO ANY SITE WORK (SEE ATTACHED DETAILED DRAINAGE PLAN).
- ALL PERSONS ENGAGING IN DEVELOPMENT ACTIVITIES SHALL PREVENT OR MINIMIZE EROSION AND SEDIMENTATION ON-SITE, AND SHALL PROTECT PROPERTIES AND WATER COURSES DOWNSTREAM FROM THE SITE.
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- FROM APRIL 1 TO SEPTEMBER 30, SOIL SHALL BE EXPOSED FOR A MAXIMUM OF 7 DAYS. GROUND COVER BMPS SHALL BE USED TO STABILIZE THE SOIL.
- SOIL STOCKPILES SHALL BE STABILIZED WITHIN 24 HOURS. WHEN ACTIVELY WORKING WITH THE SOIL STOCKPILE, STABILIZATION SHALL OCCUR AT THE END OF EACH WORKDAY.
- SILTATION BARRIERS AND ALL OTHER TESC MEASURES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL EVENT GREATER THAN 0.1" RAINFALL, AND AT LEAST DAILY DURING PROLONGED RAINFALL EVENTS.
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- SEDIMENT DEPOSITS SHALL BE REMOVED FROM ALL TEMPORARY DRAINAGE FACILITIES AND STRUCTURES UPON REACHING A DEPTH OF 6 INCHES.
- SUFFICIENT TESC BMP MATERIALS AND SUPPLIES TO PROTECT THE ENTIRE SITE SHALL BE STOCKPILED ONSITE.
- INLETS OF THE PERMANENT DRAINAGE SYSTEM SHALL BE PROTECTED FROM SEDIMENT INFLUX BY USE OF FILTER FABRIC, MICROPOROUS BAGS, OR SIMILAR FILTERING MATERIALS AND METHODS.
- CONSTRUCTION ACCEPTANCE WILL BE SUBJECT TO A WELL-ESTABLISHED GROUND COVER THAT FULFILLS THE REQUIREMENT OF THE APPROVED CONSTRUCTION PLANS AND TITLE 30, SNOHOMISH COUNTY DRAINAGE ORDINANCE.
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- EXCESS EXCAVATION SHALL BE DISPOSED OF AT A PERMITTED SITE OR COMMERCIAL TOPSOIL COMPANY.
- THE EMBANKMENT OF THE TEMPORARY SEDIMENTATION BASIN SHOULD BE CHECKED REGULARLY TO ENSURE THAT IT IS STRUCTURALLY SOUND AND HAS NOT BEEN DAMAGED BY EROSION OR CONSTRUCTION EQUIPMENT. THE EMERGENCY SPILLWAY SHOULD BE CHECKED REGULARLY TO INSURE THAT ITS LINING IS WELL ESTABLISHED AND EROSION-RESISTANT. THE SILTATION BASIN SHOULD BE CHECKED AFTER EACH RUNOFF-PRODUCING RAINFALL FOR SEDIMENT CLEAN OUT. WHEN THE SEDIMENT REACHES THE CLEAN OUT LEVEL, IT SHALL BE IMMEDIATELY REMOVED AND PROPERLY DISPOSED.

Snohomish County Planning and Development Services  
 APPROVED FOR CONSTRUCTION (or GRADING in the case of grading permits)  
 BY: \_\_\_\_\_  
 for Randolph R. Sleight, P.E., P.L.S.  
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PROJECT NO.: **04092**  
 DRAWN BY: **TLR**  
 ISSUE DATE: **05-04-05**  
 SHEET REV.: **10-26-05**

**NOTES AND SPECIFICATIONS**

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 SHEET **05** OF **07**