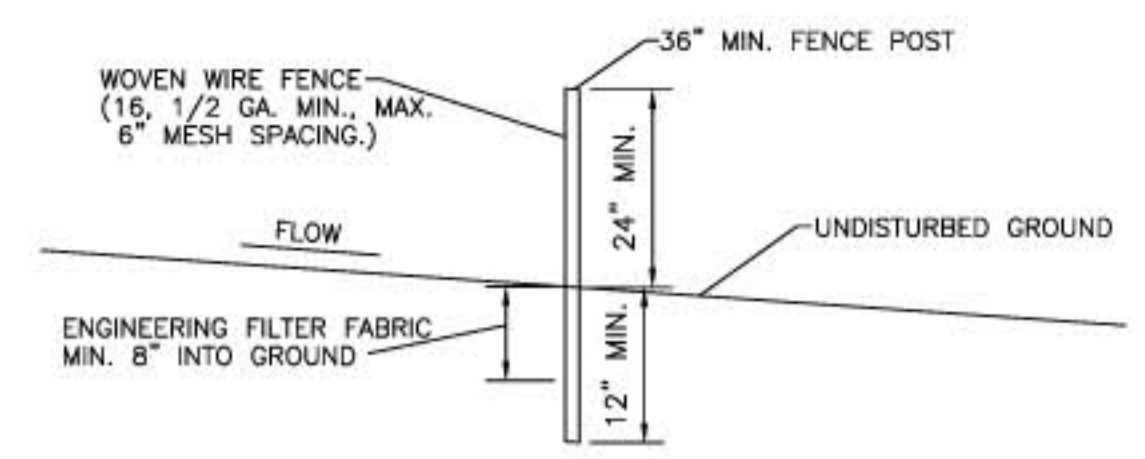
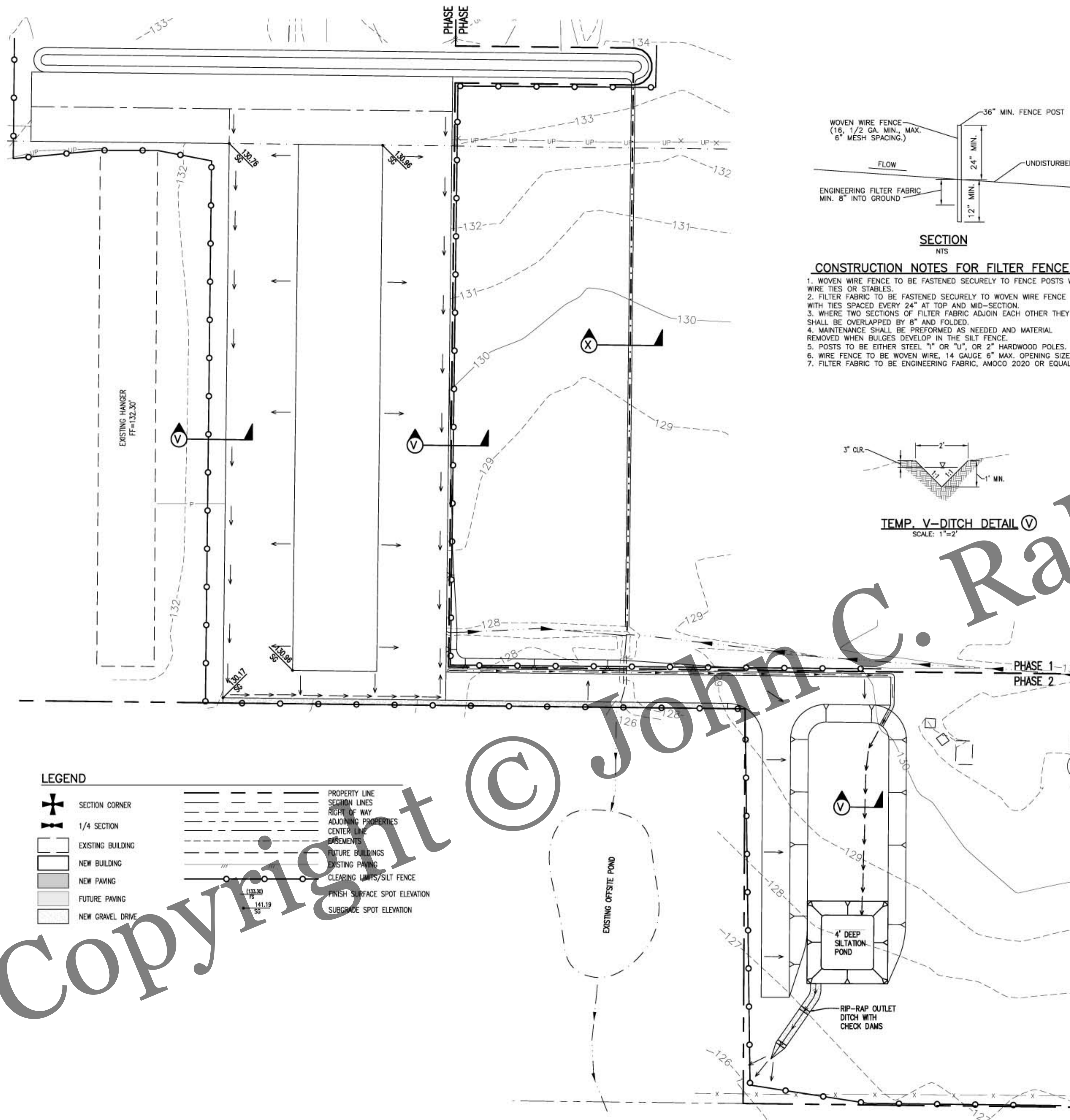
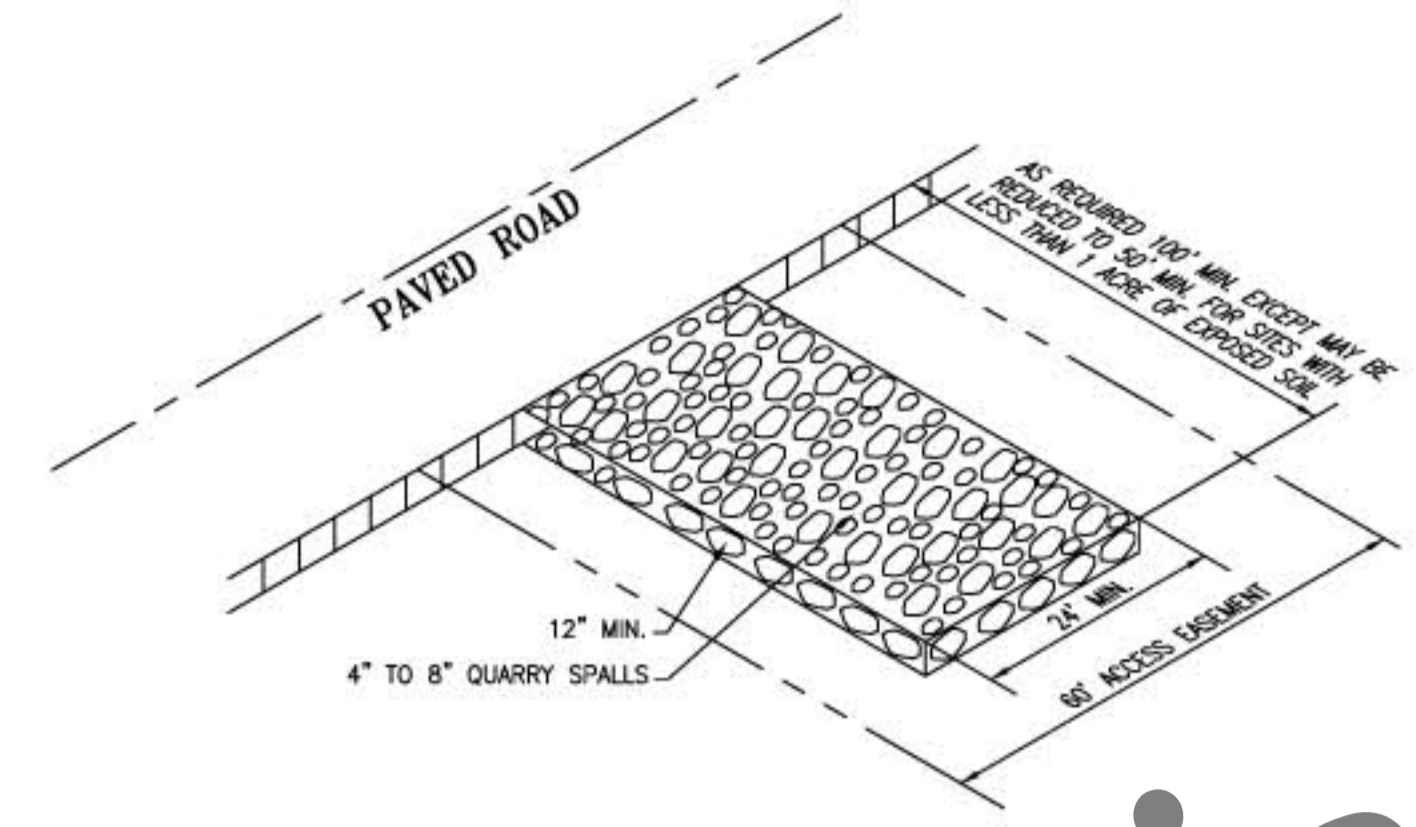
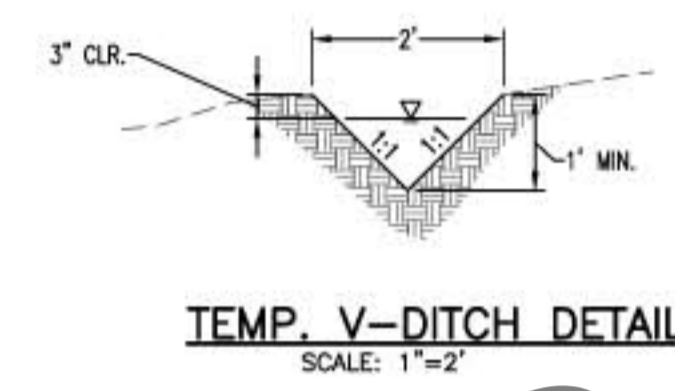


T.E.S.C. PLAN
JOEL EISENBERG AIRPORT EXPANSION
ISLAND COUNTY, WASHINGTON



- CONSTRUCTION NOTES FOR FILTER FENCE**
1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
 2. FILTER FABRIC TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID-SECTION.
 3. WHERE TWO SECTIONS OF FILTER FABRIC ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY 8" AND FOLDED.
 4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN BULGES DEVELOP IN THE SILT FENCE.
 5. POSTS TO BE EITHER STEEL "I" OR "U", OR 2" HARDWOOD POLES.
 6. WIRE FENCE TO BE WOVEN WIRE, 14 GAUGE 6" MAX. OPENING SIZE.
 7. FILTER FABRIC TO BE ENGINEERING FABRIC, AMOCO 2020 OR EQUAL.



- CONSTRUCTION ENTRANCE NOTES**
- 1) THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH 2-INCH STONE, AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY STRUCTURE FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
 - 2) ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY BMPS ARE NO LONGER NEEDED. TRAPPED SEDIMENT SHALL BE REMOVED OR STABILIZED ON SITE. DISTURBED SOIL AREAS RESULTING FROM REMOVAL SHALL BE PERMANENTLY STABILIZED.

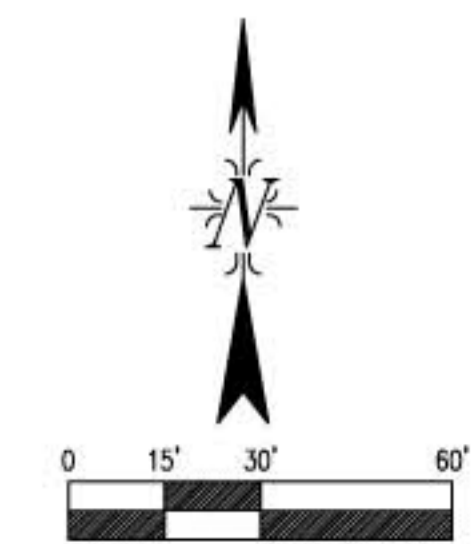
- LEGEND**
- SECTION CORNER
 - 1/4 SECTION
 - EXISTING BUILDING
 - NEW BUILDING
 - NEW PAVING
 - FUTURE PAVING
 - NEW GRAVEL DRIVE
 - PROPERTY LINE
 - SECTION LINES
 - RIGHT OF WAY
 - ADJOINING PROPERTIES CENTER LINE
 - ADJACENT EASEMENTS
 - FUTURE BUILDINGS
 - EXISTING PAVING
 - CLEARING LIMITS/SILT FENCE
 - FINISH SURFACE SPOT ELEVATION
 - SUBGRADE SPOT ELEVATION

ENGINEER'S CERTIFICATE

THE EROSION CONTROL MEASURES SHOWN IN THIS SET OF PLANS AND CALCULATIONS MEET THE ESC PLAN REQUIREMENTS AS LISTED IN CHAPTER 4.5 OF THE GUIDELINES FOR STORMWATER MANAGEMENT. I APPROVE THESE PLANS FOR CONSTRUCTION.

ISLAND COUNTY EROSION CONTROL NOTES

- ER1) AN EROSION/SEDIMENTATION CONTROL (ESC) PLAN IS REQUIRED FOR THIS PROJECT. IMPLEMENTATION OF THE ESC PLAN, AND CONSTRUCTION, MAINTENANCE, AND UPGRADING OF THE ESC FACILITIES ARE THE RESPONSIBILITY OF THE DEVELOPER UNTIL ALL CONSTRUCTION IS COMPLETED AND ACCEPTED BY SPOKANE COUNTY, OR UNTIL VEGETATION IS ESTABLISHED THROUGHOUT THE SITE, AND ACCEPTED BY SPOKANE COUNTY, WHICHEVER IS LATER.
- ER2) APPROVAL OF THE ESC PLAN DOES NOT CONSTITUTE APPROVAL OF ANY OF THE PROPOSED ROAD, STORM DRAINAGE, GRADING OR UTILITY DESIGN ELEMENTS SHOWN ON THE ESC PLAN.
- ER3) THE EROSION/SEDIMENTATION CONTROL MEASURES SHOWN ARE THE MINIMUM REQUIREMENTS FOR THE ANTICIPATED SITE CONDITIONS. THE CONTRACTOR SHALL INSPECT AND MAINTAIN THESE ESC MEASURES DAILY, AND SHALL MAINTAIN AND UPGRADE THESE MEASURES AS NECESSARY TO PREVENT SEDIMENT-LADEN WATER FROM EITHER FLOWING OFF THE SITE, OR INTO NEW/EXISTING STORM DRAINAGE FACILITIES, SUCH AS DRYWELLS, CULVERTS, OR GRAVEL GALLERIES.
- ER4) THE CONTRACTOR/DEVELOPER IS RESPONSIBLE FOR INSTALLING ROCK CONSTRUCTION ENTRIES AT ANY AND ALL LOCATIONS USED TO ENTER OR EXIT PROJECT SITE.
- ER5) GEOTEXTILE FABRIC IS TO BE PLACED ON THE RIMS OF ALL DRYWELLS, CATCH BASINS AND INLETS UNTIL SUCH TIME AS THE VEGETATION ON THE SITE IS ESTABLISHED AND THE THREAT OF SEDIMENT DEPOSITION INTO THE DRAINAGE SYSTEM IS MITIGATED.



DATE: 07/21/10	ENGINEERING: JOHN C. RABY & ASSOCIATES 509-844-2668
48'x280' "T" HANGER BLDG MODEL T-A	
TESC PLAN & DETAILS	
SHEET	
4 OF 4	

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