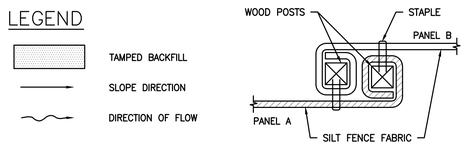
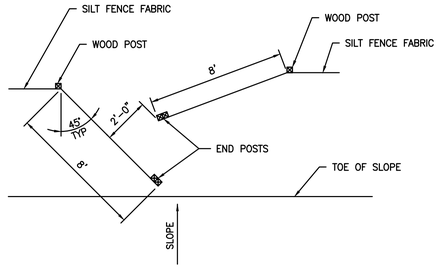
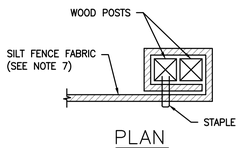


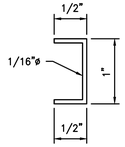
PLAN
POST AT JOINTS



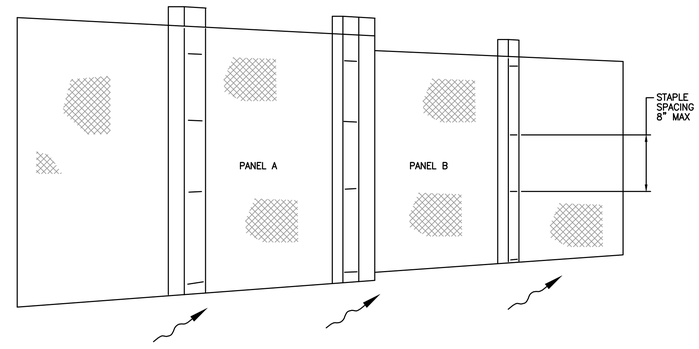
PLAN
MAINTENANCE OPENING DETAIL



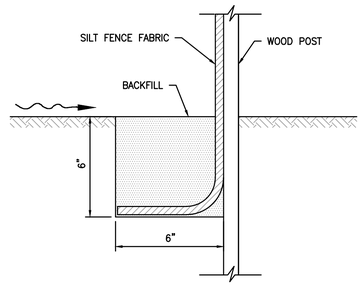
PLAN
END POST DETAIL



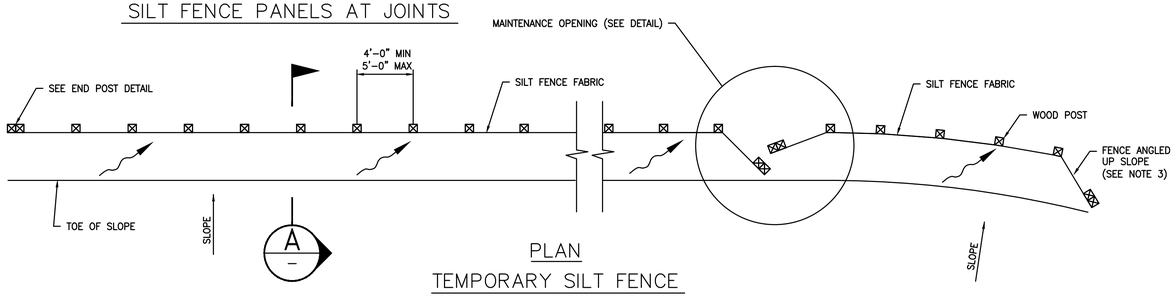
STAPLE DETAIL
(SEE NOTE 8)



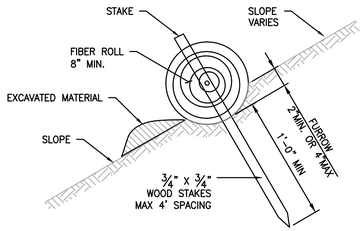
PERSPECTIVE
SILT FENCE PANELS AT JOINTS



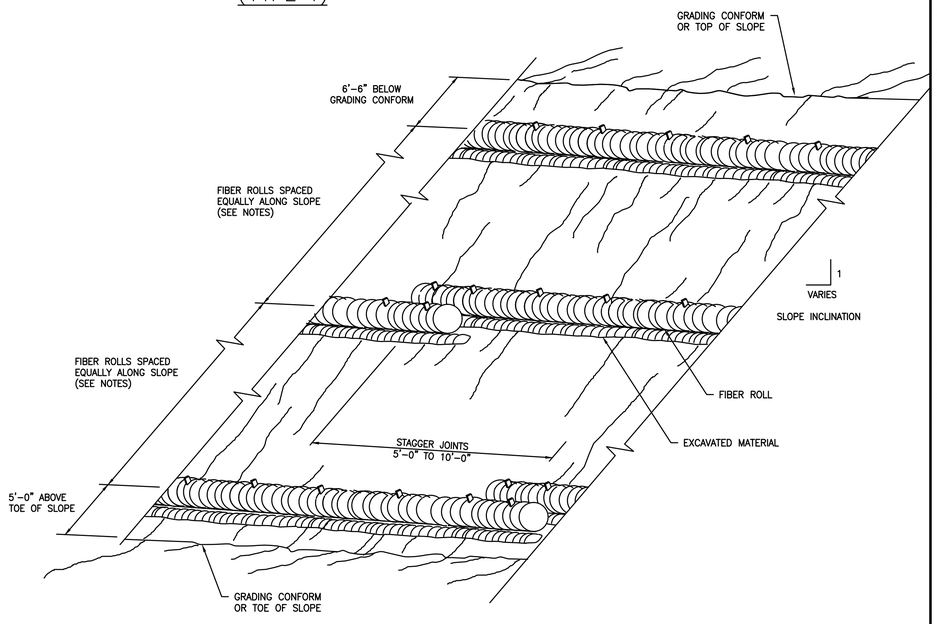
SECTION
TRENCH DETAIL



PLAN
TEMPORARY SILT FENCE



SECTION
TEMPORARY FIBER ROLL
(TYPE 1)



PERSPECTIVE
TEMPORARY FIBER ROLL (TYPE 1)

NOTES

1. FOR GENERAL NOTES SEE DRAWING D-000-C-0002.
2. FOR ADDITIONAL INFORMATION RELATED TO PROJECT BMP's SEE SWPPP.
3. EACH DETAIL REPRESENTS A BMP.
4. ANY FIELD CHANGES OF EROSION OR SEDIMENT CONTROL MEASURES SHALL BE APPROVED BY ENGINEER (QUALIFIED SWPPP DEVELOPER).
5. TO MINIMIZE WILDLIFE ENTANGLEMENT AND PLASTIC DEBRIS POLLUTION, CHOOSE TEMPORARY EROSION AND SEDIMENT CONTROL PRODUCTS THAT EITHER DO NOT CONTAIN NETTING, OR THAT CONTAIN NETTING MANUFACTURED FROM 100% BIODEGRADABLE NON-PLASTIC MATERIALS SUCH AS JUTE, SISAL, OR COIR FIBER. DEGRADABLE, PHOTODEGRADABLE, UV-DEGRADABLE, OXO-DEGRADABLE, OR OXO-BIODEGRADABLE. PLASTIC NETTING (INCLUDING POLYPROPYLENE, NYLON, POLYETHYLENE, AND POLYESTER) ARE NOT ACCEPTABLE ALTERNATIVES. NETTING USED IN THESE PRODUCTS SHOULD HAVE A LOOSE-WEAVE WILDLIFE-SAFE DESIGN WITH MOVABLE JOINTS BETWEEN THE HORIZONTAL AND VERTICAL TWINES, ALLOWING THE TWINES TO MOVE INDEPENDENTLY AND THUS REDUCING THE POTENTIAL FOR WILDLIFE ENTANGLEMENT. AVOID THE USE OF SILT FENCES REINFORCED WITH METAL OR PLASTIC MESH. WHEN NO LONGER REQUIRED, CONTRACTOR SHOULD PROMPTLY REMOVE FROM THE PROJECT SITE. TEMPORARY EROSION AND SEDIMENT CONTROL PRODUCTS.

SE-1 NOTES:

1. INSTALL TEMPORARY SILT FENCE BY FIRST DIGGING TRENCH, DRIVING POSTS, PLACING AND SECURING FABRIC. THEN BACKFILL AND TAMP.
2. REACH LENGTH SHOULD NOT EXCEED 500 FEET.
3. THE DOWN STREAM END OF THE TEMPORARY SILT FENCE SHALL HAVE THE LAST 8' ANGLED UP SLOPE.
4. SETBACK DIMENSIONS MAY VARY TO FIT FIELD CONDITIONS.
5. POSTS TO OVERLAP AND FENCE FABRIC TO FOLD AROUND EACH POST ONE FULL TURN. SECURE FABRIC WITH 4 STAPLES FOR EACH POST.
6. POSTS SHALL BE DRIVEN TIGHTLY TOGETHER TO PREVENT POTENTIAL FLOW-THROUGH OF SEDIMENT AT THE JOINT. THE TOPS OF THE POSTS SHALL BE SECURED TO EACH OTHER WITH WIRE.
7. FOR EACH END POST, FENCE FABRIC SHALL BE FOLDED AROUND TWO POSTS ONE FULL TURN AND SECURED WITH 4 STAPLES.
8. MINIMUM OF 4 STAPLES SHALL BE INSTALLED PER POST. DIMENSIONS SHOWN ARE TYPICAL.
9. MAINTENANCE OPENINGS SHALL BE CONSTRUCTED IN A MANNER TO ENSURE THAT SEDIMENT IS RETAINED BY THE TEMPORARY SILT FENCE.
10. MAINTENANCE OPENINGS SHALL BE INSTALLED EVERY 250 FT CENTER TO CENTER.
11. JOINT SECTIONS SHALL NOT BE PLACED AT SUMP LOCATIONS.

SE-5 NOTES:

1. VERTICAL SPACING MEASURED ALONG THE FACE OF THE SLOPE VARIES BETWEEN 10' AND 20'.
2. INSTALL FIBER ROLL ALONG A LEVEL CONTOUR.
3. WHEN INSTALLING FIBER ROLLS NEAR A SLOPE TRANSITION TO A STEEPER SLOPE INSTALL THE FIBER ROLL ALONG THE MORE GRADUAL SLOPE WHERE IT TRANSITIONS TO A STEEPER SLOPE.

1 — SILT FENCE SE-1
NTS

2 — FIBER ROLLS SE-5
NTS

WORK SAFELY

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REV	DDMMMYY	REVISION / ISSUE DESCRIPTION	DRN	CHK	APP	APP	APP	APP
A	06AUG14	ISSUED FOR INFORMATION	JTW	MTG	LEC	HRM		

REF	NUMBER	TITLE
		REFERENCES

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STAMP/SEAL

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APPROVED FOR INFORMATION

CLIENT PROJECT MGR.	DEPARTMENT MGR.	PROJECT MGR.
	DRE	HRM

PROJECT PHASE
PANOCHE VALLEY SOLAR PROJECT

PROJECT NO.	ACTIVITY NO.
176055	
SCALE	PACKAGE CODE
NTS	

	BY	DDMMMYY
DES	MTG	07JUL14
DRN	JTW	08JUL14
CHK	LEC	06AUG14
APP	LEC	06AUG14

PANOCHE VALLEY SOLAR LLC

SUBJECT
CIVIL
EROSION CONTROL
NOTES & DETAILS

AREA

CLIENT DWG. NO.

DRAWING NO. D-000-C-0071

REV. A

SAVED: 06-Aug-14 2:34 PM PLOTTED: 06-Aug-14 3:12 PM USER: GILL, MATTHEW

ARCH1 (D-24.00)

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