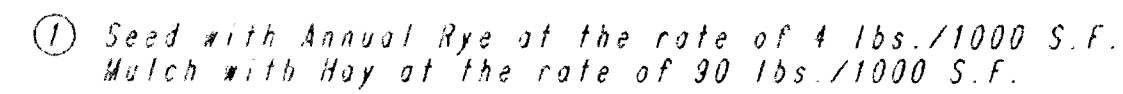


PLAN	SURVEYED	BY	DATE
NOTE BOOK	PILOTED		
NO	ALIGNMENT		
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Technical drawing of a fence elevation. The drawing shows a rectangular fence section with a grid of vertical and horizontal lines representing the fence fabric. The top horizontal dimension is labeled "8' Max. Spacing". The left vertical dimension is labeled "3'-0\"". The right vertical dimension is labeled "3'-0\"". The bottom horizontal dimension is labeled "ELEVATION". The drawing includes labels for "Filter Fabric" pointing to the top horizontal lines, "Metal T-Post or Wood Posts at Contractor's Option" pointing to the vertical posts, and "Woven Wire Fence Fabric (Max. 6\" Openings) (14 Ga. Min.)" pointing to the grid pattern.

Diagram illustrating a flow control structure, likely a weir or gate, showing the arrangement of materials and flow direction.

Labels and Dimensions:

- Woven Wire fence Fabric**: The main vertical barrier.
- Filter fabric**: A layer applied to the fence fabric.
- Flow**: Indicated by arrows pointing from left to right.
- Post**: A vertical support structure.
- Filter Fabric**: A detail view showing the filter fabric applied to the post.
- Dimensions**:
 - 10"**: Vertical dimension of the filter fabric detail.
 - 6"**: Horizontal dimension of the filter fabric detail.
- Backfill w/ Soil and Compact or Backfill with Crushed Rock**: The material behind the structure.

A cross-sectional diagram of a straw bale check dam. The structure consists of three rectangular straw bales stacked vertically. A vertical post, labeled "Wood or Steel Fence Post (Rebar not allowed)", runs through the center of the bales. The bales are held together by horizontal "Binding Wire or Twine". The entire structure is embedded in "Compacted Soil to Prevent Piping". Above the bales, a "Staked and Entrenched Straw Bale" is shown. Below the bales, "Filtered Runoff" is indicated by an arrow pointing left. To the right, "Sediment Laden Runoff" is shown as an arrow pointing right, with a dashed line indicating the water level. At the base of the dam, a small triangle represents the "4" (4 inches) height of the dam, and a vertical line indicates the "12" (12 inches) width of the dam. The diagram is labeled "Figure 1. Straw Bale Check Dam" at the bottom.

GENERAL NOTES

1. SEDIMENT BARRIERS SHALL BE INSTALLED AT LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. ADDITIONAL SEDIMENT BARRIERS WILL BE INSTALLED AT LOCATIONS AS DIRECTED BY THE ENGINEER WITH NO ADJUSTMENT IN UNIT PRICE.
2. SEDIMENT BARRIERS SHALL BE ERECTED PRIOR TO THE COMMENCEMENT OF EARTHWORK OPERATIONS IN A GIVEN BASIN. REMOVAL AND DISPOSAL OF ACCUMULATED SILT AND DEBRIS AND/OR REMOVAL AND RECONSTRUCTION OF SEDIMENT BARRIERS WILL BE PERFORMED THROUGHOUT THE PROJECT LIFE WHEN DEBRIS REACHES ONE-THIRD THE FENCE HEIGHT OR AS DEEMED NECESSARY BY THE ENGINEER. SEDIMENT BARRIERS AND ACCUMULATED DEBRIS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AFTER TURF COVER HAS BEEN ESTABLISHED, UNLESS OTHER ARRANGEMENTS HAVE BEEN AGREED TO.
3. FILTER FABRIC FOR FENCE OPTION SEDIMENT BARRIERS SHALL BE RESISTANT TO ULTRAVIOLET LIGHT. MATERIALS MAY BE SUPPLIED BY THE FOLLOWING MANUFACTURERS:

MATERIALS SUPPLIED BY THE ABOVE NAMED MANUFACTURERS SHALL BE ACCEPTED UPON VISUAL INSPECTION BY THE ENGINEER. OTHER COMPARABLE MATERIALS MAY BE USED IF APPROVED BY THE ENGINEER.

FILTER FABRIC SHALL BE ATTACHED TO FENCE FABRIC BY MEANS OF TIE WIRES OR HOG RINGS PRIOR TO ATTACHMENT OF FENCE/FABRIC COMBINATION ONTO THE POSTS.

4. BALES USED FOR SEDIMENT BARRIERS MAY BE EITHER HAY OR STRAW, PROVIDED THEY ARE SOUND AND INTACT.
5. MEASUREMENT AND PAYMENT: THE ITEM "SEDIMENT BARRIERS" SHALL BE MEASURED AND PAID FOR AT THE CONTRACT UNIT PRICE BID PER LINEAL FOOT COMPLETE AND IN PLACE. SAID PRICE SHALL BE CONSIDERED FULL COMPENSATION FOR EXCAVATION, COMPACTION, BACKFILL, SEDIMENT AND DEBRIS REMOVAL AND DISPOSAL, AND ALL MATERIALS, LABOR, TOOLS AND INCIDENTALS, NECESSARY TO COMPLETE THE WORK. RECONSTRUCTION OF SEDIMENT BARRIERS WHICH ARE DESTROYED BY WIND, FLOOD, FIRE OR BY THE ACTIONS OF THE CONTRACTOR OR OTHERS SHALL BE PERFORMED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER AT NO ADDITIONAL COSTS. WHERE ADJUSTMENTS IN QUANTITIES ARE REQUIRED BY FIELD CONDITIONS, THERE SHALL BE NO ADJUSTMENT IN UNIT PRICE.

THE ITEM "TEMPORARY SEEDING AND MULCHING" SHALL BE MEASURED AND PAID FOR AT THE CONTRACT PRICE BID PER LUMP SUM.