

- NEW CONSTRUCTION LEGEND:**
- COIR ROLL TERRACES, "CRW"
 - STRAW BALE TERRACES, "SB"
 - COIR BAG
 - AMENDMENT HYDRO-SLURRY AREA
- EXISTING CONSTRUCTION LEGEND:**
- EXISTING STRAW BALE TERRACE
 - EXISTING COIR ROLL TERRACE
 - EXISTING DIVERTER COIR ROLL
 - EXISTING SPREADER COIR ROLL
 - EXISTING SEDIMENT BARRIER DAM
 - EXISTING BRANCH PACKING

APPROXIMATE BOUNDARIES OF SHALLOW SLIDE AREAS; AS PROJECT MANAGER DIRECTS, REMOVE OR RESTAKE COLLAPSED COIR ROLLS AND HYDROSEED

APPROXIMATE EDGE OF GOB PILE

NOTE: THE EXISTING BATH HOUSE AND EXPANDED PARKING LOT IN THIS AREA ARE NOT SHOWN.

GENERAL NOTES:

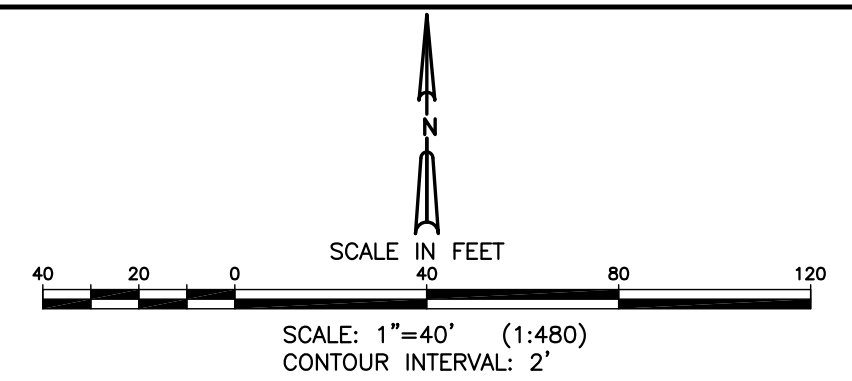
1. THIS DRAWING SHOWS THE DESIGN LOCATIONS OF EXISTING STRAW BALE TERRACES, SEDIMENT BARRIER DAMS AND BRANCH PACKING. THEIR ACTUAL INSTALLED LOCATIONS MAY VARY FROM THAT SHOWN.
2. AS THE PROJECT MANAGER DIRECTS, ADJUST FIELD LOCATIONS OF NEW COIR ROLL TERRACES TO FIT WITH THE LOCATIONS OF EXISTING TERRACE AND SEDIMENT DAM INSTALLATIONS. NEW TERRACES IN ADDITION TO THOSE INDICATED MAY BE REQUIRED (FOR EXAMPLE, IN AREAS WHERE TERRACES WERE DESIGNED BUT NOT INSTALLED IN PREVIOUS WORK OR WHERE SHALLOW OR EXPOSED BEDROCK WAS ASSUMED TO BE PRESENT BUT IS NOT). ALTERNATELY, FEWER TERRACES THAN SHOWN MAY BE REQUIRED AT OTHER LOCATIONS (FOR EXAMPLE, IN AREAS WHERE SHALLOW OR EXPOSED BEDROCK IS PRESENT OR WHERE EXISTING VEGETATION IS ALREADY WELL ESTABLISHED).
3. SPACE NEW STRAW BALE AND COIR ROLL TERRACES ALONG CONTOUR AT NOMINAL TWO-, FOUR- AND EIGHT-FOOT VERTICAL SPACING AND AS INDICATED. WHERE SLOPES ARE STEEPER THAN 2:1, INSTALL TERRACES FROM THE TOP TO BOTTOM OF SLOPES TO PREVENT BURYING OF LOWER TERRACES WITH SIDE-CAST FILL.
4. AS THE PROJECT MANAGER DIRECTS, THE TERRACE SPACING MAY BE VARIED UP TO TWO VERTICAL FEET FROM THE TARGET ELEVATION. THIS MAY BE REQUIRED TO AVOID EXPOSED OR SHALLOW BEDROCK, LARGE OR NUMEROUS BOULDERS, EXISTING TREES AND SHRUBS, EXCESSIVELY STEEP SLOPES AND OTHER OBSTRUCTIONS. ALTERNATELY, OBSTRUCTIONS MAY BE AVOIDED BY INTERRUPTIONS IN THE LINE OF TERRACING.
5. REMOVE OR RESTAKE EXISTING COLLAPSED COIR ROLLS IN THE INDICATED SHALLOW SLIDE AREAS AS THE PROJECT MANAGER DIRECTS.
6. FOLLOWING PLANTING OF SEEDLINGS, HYDRO-SLURRY SPECIFIED AMENDMENTS IN INDICATED AREAS, TO 5' TYP. FROM SEEDLING PLANTINGS AND AS INDICATED.
7. TO THE EXTENT PRACTICABLE, AVOID DAMAGE TO EXISTING VEGETATION DURING INSTALLATION OF TERRACES AND COIR BAGS.

SFR_GOB_A3.DWG PLOT SCALE: 1" = 40'

NOTES: 1) THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS BASED ON FIELD SURVEY DATA PROVIDED BY SURVEYING CONTROL, INC. OF ALBUQUERQUE, NEW MEXICO.
 2) AERIAL PHOTOGRAPHY EXPOSED ON AUGUST 11, 1995 BY NEW MEXICO AERIAL SURVEYS, INC. OF ALBUQUERQUE, NEW MEXICO UTILIZING A ZEISS RMX A 15/23 AERIAL MAPPING CAMERA WITH A CALIBRATED FOCAL LENGTH OF 153.498mm.
 3) TOPOGRAPHIC/PLANIMETRIC BASE MAPPING & DIGITAL FILES PRODUCED BY THOMAS R. MANN & ASSOCIATES, INC. OF ALBUQUERQUE, NEW MEXICO.
 4) 200' GRID BASED ON LOCAL SURFACE COORDINATES WITH ELEVATION DATA REFERRED TO SEA LEVEL, NGVD 29, AND ADJUSTED TO THE NGS 1ST ORDER BENCHMARK V-20.

- LEGEND**
- HORIZONTAL & VERTICAL CONTROL POINT**
- SPOT ELEVATION
 - INDEX CONTOUR
 - INTERMEDIATE CONTOUR
 - DEPRESSION CONTOUR
 - PAVED ROAD
 - DIRT ROAD
 - TRAIL

- BUILDING
- RUIN
- FENCE
- GUARDRAIL
- CULVERT
- POWER POLE
- SIGN
- POST



STATE OF NEW MEXICO
 ABANDONED MINE LAND PROGRAM
 MINING AND MINERALS DIVISION
 ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

SCALE: 1" = 40'
 DATE: SEPT. 4, 2012

GOB SITE A3

DRAWN BY: JAK
 REVISED:

WORK PLAN AT GOB SITE A3

SUGARITE GOB RECLAMATION PROJECT - PH. VIII SHEET 3 OF 3