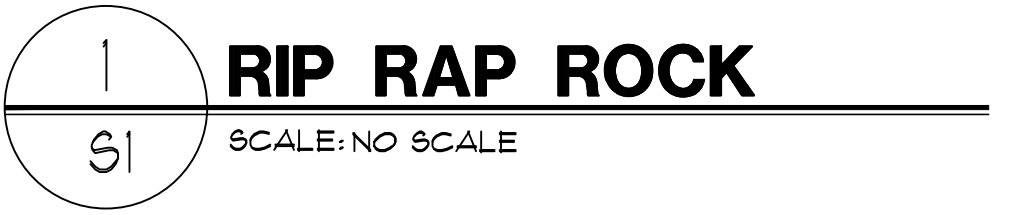


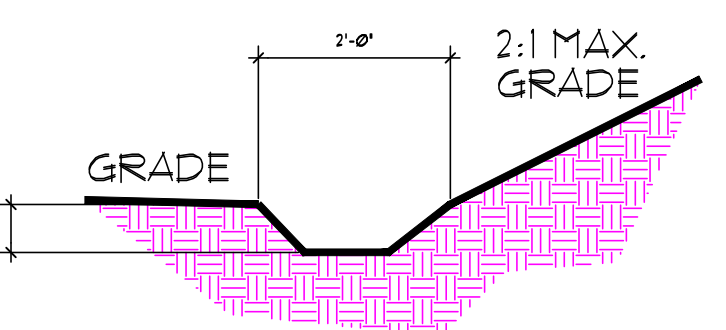
**ROCK FACE SLOPE DETAIL**

- NOTES:**
- ALL CONSTRUCTION SHALL COMPLY WITH THE ASSOCIATION OF ROCKERY CONTRACTORS (ARC) GUIDELINES.
  - ROCKS SHALL BE PLACED SO THAT THERE ARE NO CONTINUOUS JOINT PLANES IN EITHER THE VERTICAL OR LATERAL DIRECTION.
  - WHENEVER POSSIBLE, EACH ROCK SHALL BEAR ON AT LEAST TWO ROCKS BELOW IT.
  - TOP SURFACE OF EACH ROCK IN EACH COURSE SHALL BE SLOPED BACK TOWARD THE SLOPE FACE.
  - BOTTOM ROCK IN EACH TIER SHALL BE KEYED INTO GROUND (BURIED) 1'-0" TO 1'-6" MINIMUM.
  - NOMINAL SIZE OF LOWEST ROCK IN EACH COURSE SHALL BE 3" MAX (28" TO 35").
  - ROCK MUST BE ANGULAR AND FITTED TOGETHER TO INTERLOCK WITH ADJACENT ROCKS. ROCKS FITTING UNSTABLE, OR OTHERWISE MISPLACE STONES SHALL BE REMOVED, ADJUSTED, OR REPLACED AS DIRECTED BY ENGINEER.
  - CONSTRUCTION MAY REQUIRE "SPECIAL INSPECTION". ENGINEER WILL VISIT SITE TO ENSURE ADHERENCE TO CONSTRUCTION STANDARDS. WALLS ABOVE TEN FEET HIGH OR THAT ARE TERRACED, WILL REQUIRE SUPERVISION BY ENGINEER. CONTRACTOR TO NOTIFY ENGINEER 48 HOURS MIN. PRIOR TO CONSTRUCTION.
  - CUT SLOPE EXCAVATION IN AREA OF ROCK FACED SLOPE SHALL HAVE A SLOPE OF 1 FOOT HORIZONTAL TO EVERY 3 FEET VERTICAL.
  - A MINIMUM SETBACK OF FOUR (4) FEET FROM BUILDINGS OR STRUCTURES SHALL BE MAINTAINED ABOVE OR BELOW THE ROCK FACED SLOPE.



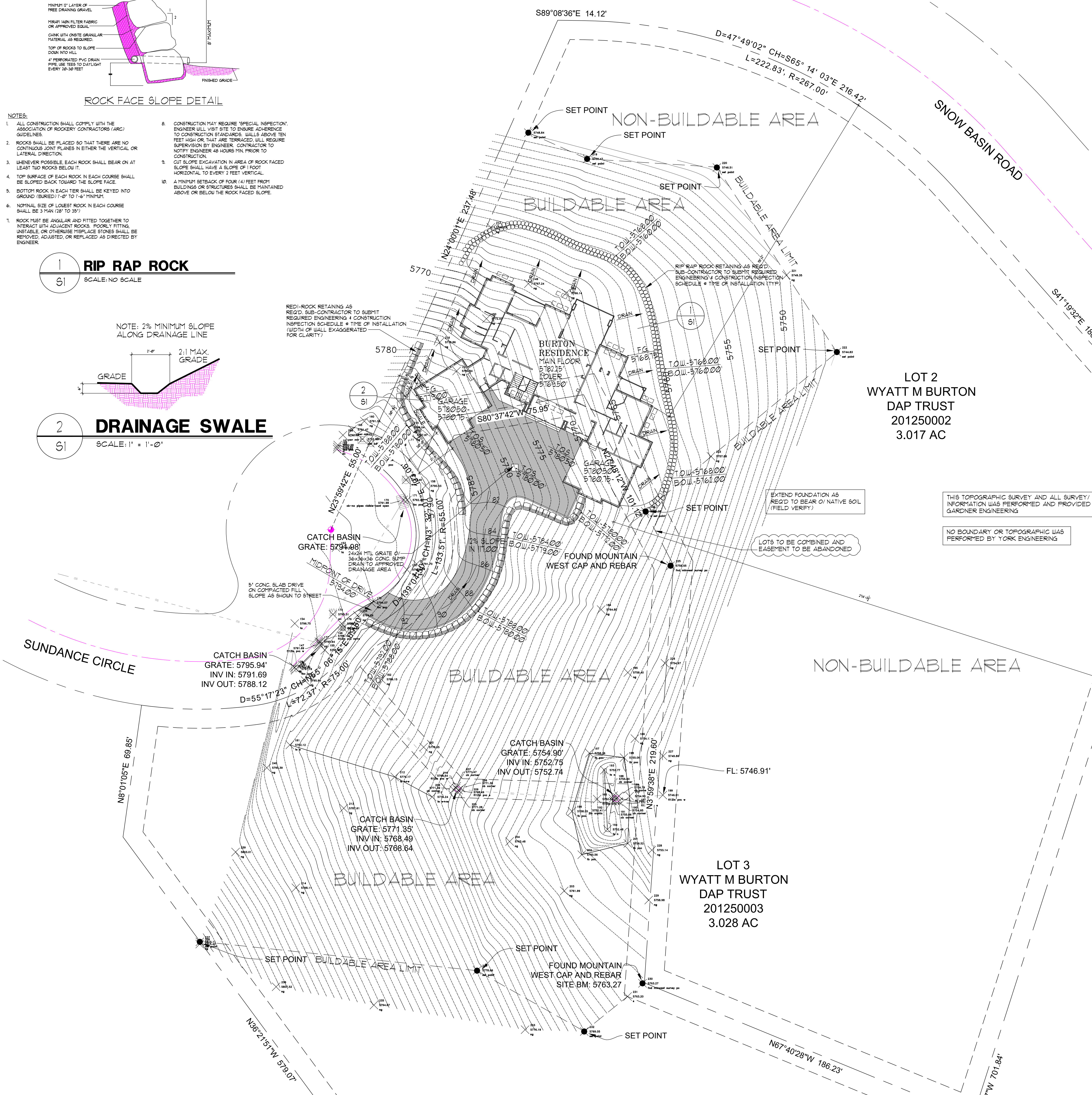
**1 RIP RAP ROCK**  
SCALE: NO SCALE

NOTE: 2% MINIMUM SLOPE ALONG DRAINAGE LINE



**2 DRAINAGE SWALE**  
SCALE: 1" = 1'-0"

RED: ROCK RETAINING AS REQ'D. SUB-CONTRACTOR TO SUBMIT REQUIRED ENGINEERING & CONSTRUCTION INSPECTION SCHEDULE & TIME OF INSTALLATION (WIDTH OF WALL EXAGGERATED FOR CLARITY)



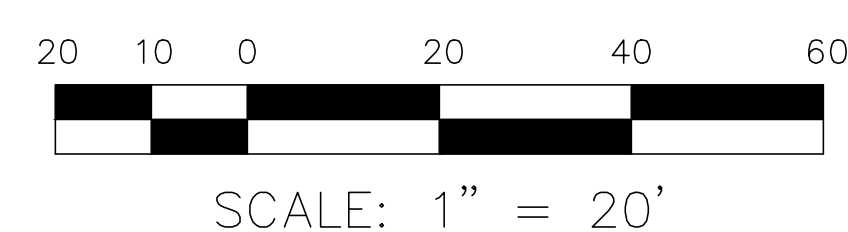
**LINE LEGEND**

---	LOT BOUNDARY
---	BUILDING PAD
---	PUBLIC UTILITY EASEMENT
---	EXISTING GRADE
---	PROPOSED GRADE

- SITE PLAN GENERAL NOTES**
- DUST, MUD AND EROSION SHALL BE CONTROLLED BY WHATEVER MEANS NECESSARY, AND THE ROADWAY SHALL BE KEPT FREE OF MUD AND DEBRIS, AT ALL TIMES.
  - BUILDER/ OWNER SHALL SECURE AN EXCAVATION PERMIT PRIOR TO DOING ANY WORK IN THE PUBLIC RIGHT-OF-WAY. TRAFFIC PLAN, BONDING AND INSURANCE WILL BE REQUIRED.
  - PROVIDE FINISH GRADING AWAY FROM THE HOUSE ON ALL SIDES AT A MINIMUM OF 6" IN FIRST 10'-0" HORIZONTAL SLOPE IN LANDSCAPED AREAS. THEN MAINTAIN 2% MIN. HORIZONTAL SLOPE IN GRADE THEREAFTER TO APPROVED DRAINAGE AREAS.
  - IF RETAINING WALLS ARE REQUIRED, A PROFESSIONAL ENGINEER CURRENTLY LICENSED IN UTAH, SHALL INSPECT AND APPROVE ANY RETAINING WALL THAT IS HIGHER THAN (4) FEET FROM BOTTOM FINISH GRADE TO TOP OF WALL, ONCE CONSTRUCTED.
  - PROVIDE ON SITE RETENTION OF ALL STORM WATER RUN OFF, BY WHATEVER MEANS NECESSARY DURING CONSTRUCTION.
  - SHOULD GROUND WATER BE INCURRED DURING EXCAVATION, A QUALIFIED SOILS ENGINEER SHALL BE RETAINED TO DESIGN AND APPROVE A CONTINUOUS FRENCH DRAIN AT FOUNDATION ON SITE.
  - MAINTAIN NATURAL EXISTING GRADE AT REAR AND SIDES OF LOT WHERE POSSIBLE TO RETAIN STORM WATER, NO RUNOFF ONTO ADJACENT PROPERTIES.

**LOT 2**  
WYATT M BURTON  
DAP TRUST  
201250002  
3.017 AC

**LOT 3**  
WYATT M BURTON  
DAP TRUST  
201250003  
3.028 AC



**LOT #2 & #3**  
SUNDANCE RIDGE SUBDIVISION  
5605 EAST 1700 SOUTH  
WEBER COUNTY, UTAH

**SITE PLAN**  
SCALE: 1" = 20'-0"

**SITE PLAN AND NOTES**  
**BURTON RESIDENCE**  
CUSTOM HOME PLAN  
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REVISIONS	DATE	ITEM
1	3/16/21	CITY
2	3/24/21	BUILDABLE

ENGINEER OF RECORD	YORK
CAD TECH	R.D.A.
RELEASE DATE	1/28/21

**S1**

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CITY: WEBER COUNTY, UTAH DATE: 1/28/21  
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