

CAUTION:
EXISTING UTILITIES ARE NOT SHOWN.
IT SHALL BE THE SOLE RESPONSIBILITY
OF THE CONTRACTOR TO CONDUCT ALL
NECESSARY FIELD INVESTIGATIONS PRIOR
TO ANY EXCAVATION TO DETERMINE THE
ACTUAL LOCATION OF UTILITIES & OTHER
IMPROVEMENTS.

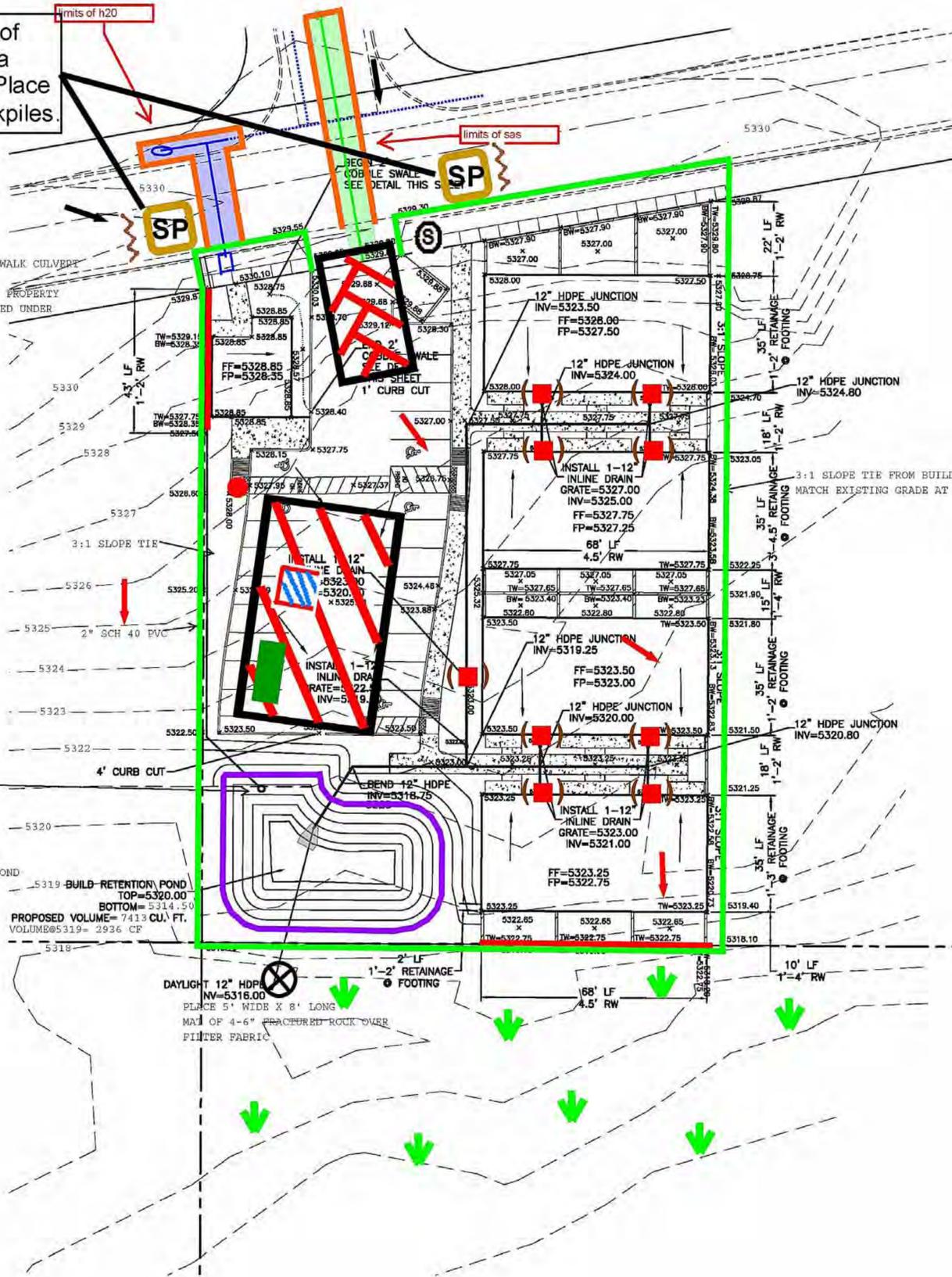
Sawcut & removal of
asphalt will create a
sediment barrier. Place
wattle around stockpiles.

DAYLIGHT PIPE AT NEW SIDEWALK CULVERT
PER COA STD 2236
CULVERT SHALL EXTEND INTO PROPERTY
1' AND SHALL BE CONSTRUCTED UNDER
SO-19 PROCESS

SUMP PUMP
DISCHARGING 50 GPM
PLACED INSIDE 12" CMP
WITH OPEN GRATED LID
GRATE=5319.00
OWNER IS RESPONSIBLE FOR
MAINTENANCE OF PUMP AND POND
APPURTANANCES

PROPOSED VOLUME= 7413 CU. FT.
VOLUME@5319= 2936 CF

DAYLIGHT 12" HDPE
INV=5316.00
PLACE 5' WIDE X 8' LONG
MATS OF 4-6" FRAC#20 ROCK OVER
FILTER FABRIC



EROSION CONTROL NOTES:

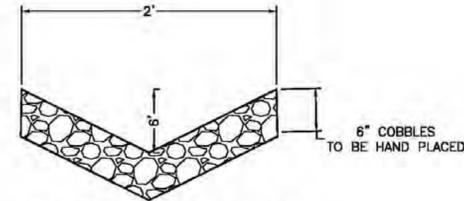
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.

**PRIVATE DRAINAGE IMPROVEMNET IN PUBLIC ROW
NOTICE TO CONTRACTORS**

Notice to Contractor
(Special Order 19 ~ "SO-19")

1. An excavation permit will be required before beginning any work within City Right-Of-Way.
2. All work on this project shall be performed in accordance with applicable federal, state and local laws, rules and regulations concerning construction safety and health.
3. Two working days prior to any excavation, the contractor must contact New Mexico One Call, dial "811" [or (505) 280-1990] for the location of existing utilities.
4. Prior to construction, the contractor shall excavate and verify the locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
5. Backfill compaction shall be according to traffic/street use.
6. Maintenance of the facility shall be the responsibility of the owner of the property being served.
7. Work on arterial streets shall be performed on a 24-hour basis.
8. Prior to pouring concrete, contractor shall notify the storm drain inspector, 857-8074, to inspect reinforcement.

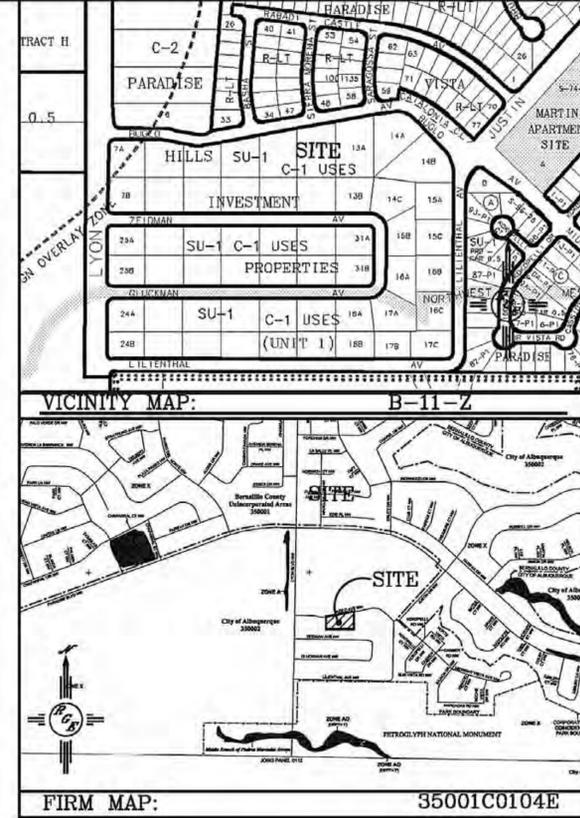
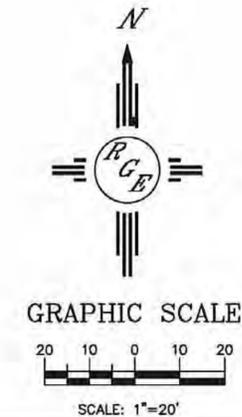
APPROVAL	NAME	DATE
INSPECTOR		



COBBLE SWALE DETAIL
NTS

Note:

- When doing work in the City ROW (sidewalk, storm drain, drive pads) avoid dirt from getting into the street. If dirt is present in the street, the street should be swept every few days or the same day if rain is imminent.
- If stock piling dirt in the street and rain is forecasted, place wattles along the down slope side of the pile.



LEGAL DESCRIPTION:
TRACT 12A PARADISE HILLS INVESTMENT

- NOTES:**
1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
 2. ALL CURB TO BE 6" HEADER UNLESS OTHERWISE NOTED.
 3. ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.
 4. ALL SD PIPE TO BE 12" HDPE.
 5. SEE ARCH PLANS FOR EXTENDED FOOTING INFORMATION.
 6. TURN 1 BLOCK 4" BELOW FINISHED FLOOR AT ALL INTERMEDIARY WALLS.
 7. TURN BLOCKS 3" ABOVE FINISHED GRADE AT PERIMETER
 8. ALL WALLS SHALL BE PERMITTED UNDER SEPARATE PERMIT

LEGEND

---	EXISTING CONTOUR
- - -	EXISTING INDEX CONTOUR
---	PROPOSED CONTOUR
- - -	PROPOSED INDEX CONTOUR
▲	SLOPE TIE
•	EXISTING SPOT ELEVATION
•	PROPOSED SPOT ELEVATION
---	BOUNDARY
---	CENTERLINE
---	RIGHT-OF-WAY
---	PROPOSED CURB AND GUTTER
---	EXISTING CURB AND GUTTER
---	PROPOSED SIDEWALK
---	PROPOSED SETBACK
---	PROPOSED LOT LINE
---	PROPOSED SCREEN WALL
---	PROPOSED RETAINING WALL DESIGN BY OTHERS

ENGINEER'S SEAL 	PARADISE VIEW UNIVERSAL APARTMENTS	
	EROSION CONTROL PLAN	
	 Rio Grande Engineering 1606 CENTRAL AVENUE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0989	SHEET # 4
2/5/17		JOB # 21641