EROSION CONTROL NOTES:

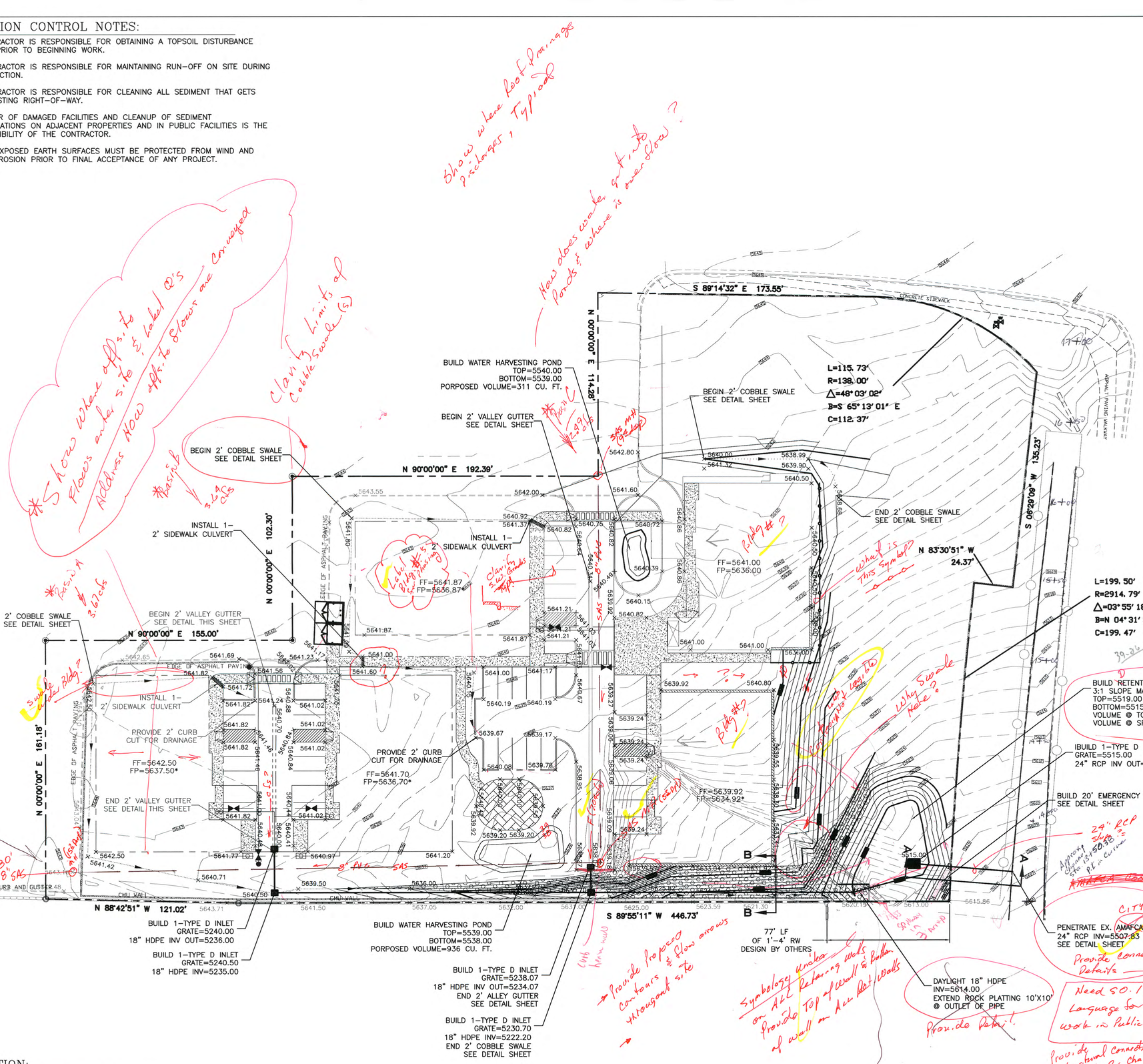
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.

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.

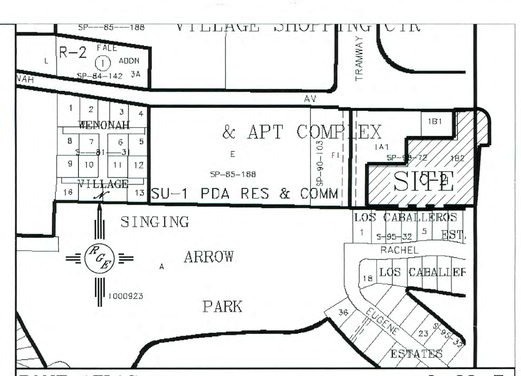
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.

5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.

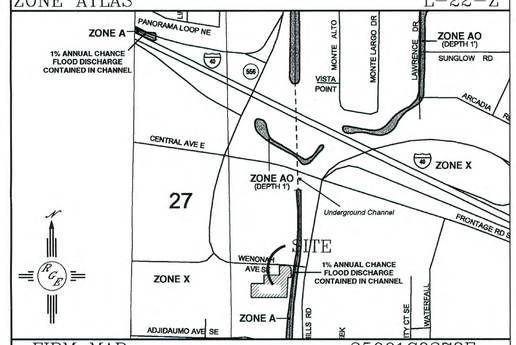


CAUTION:

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.



ZONE ATLAS L-22-Z



FIRM MAP: 35001C0378E

LEGAL DESCRIPTION:

TRACT 1-B2, FOUR HILLS VILLAGE SHOPPING CENTER AND APT COMPLEX

NOTES:

1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. *-DENOTES THAT FOR MASS GRADING FINISHED PAD SHALL BE FINISHED FLOOR MINUS 1'. AT THE TIME OF FINAL CONSTRUCTION PAD EXCAVATION SHALL BE TO DESIGN PAD ELEVATION

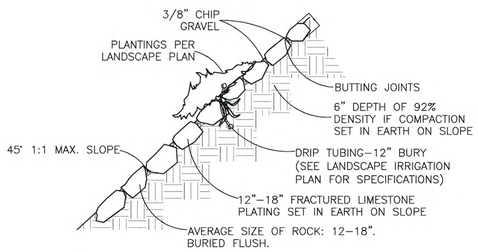
LEGEND

- EXISTING CONTOUR (5414)
- EXISTING INDEX CONTOUR (5415)
- PROPOSED CONTOUR (5414)
- PROPOSED INDEX CONTOUR (5415)
- 3:1 SLOPE TIE MAX.
- EXISTING SPOT ELEVATION (4048.25)
- PROPOSED SPOT ELEVATION (4048.25)
- BOUNDARY
- FLOWLINE
- RIGHT-OF-WAY
- EXISITNG FENCE
- PROPOSED CURB
- EXISTING CURB
- PROPOSED ROCK PLATTING SEE DETAIL SHEET
- PROPOSED EXTENDED STEM WALL SEE ARCH PLANS FOR DETAILS
- PROPOSED RETAINING WALL DESIGN BY OTHERS

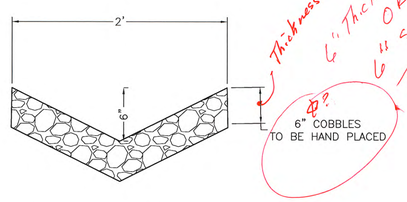
RECEIVED
JUL 09 2013
LAND DEVELOPMENT SECTION

DRAINAGE File L23-D022

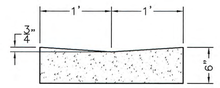
ENGINEER'S SEAL DAVID SOULE NEW MEXICO 14522 REGISTERED PROFESSIONAL ENGINEER DAVID SOULE P.E. #14522	BEEHIVE HOMES GRADING AND DRAINAGE PLAN Rio Grande Engineering 1606 CENTRAL AVENUE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	DRAWN BY WCWJ DATE 6-13-13 21227-LAYOUT-7-13-12 SHEET # 1 JOB # 21227



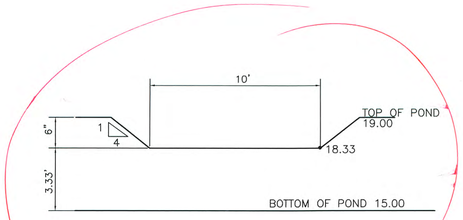
ROCK PLATING DETAIL
NTS



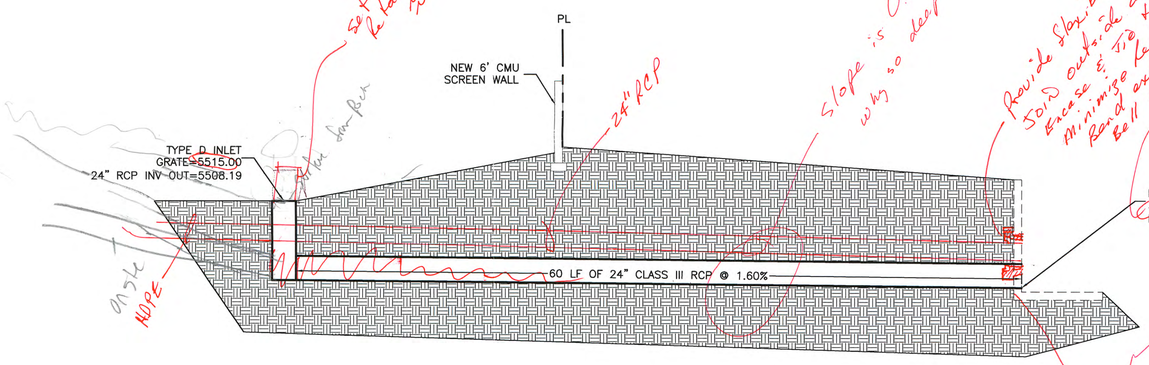
COBBLE SWALE DETAIL
NTS



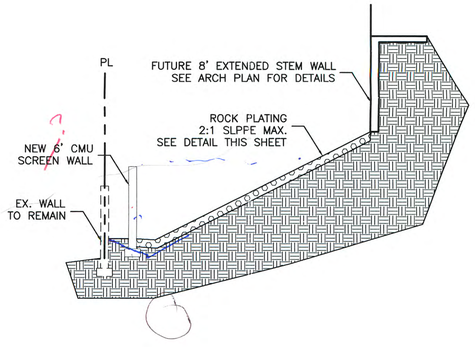
CONCRETE ALLEY GUTTER DETAIL
NTS



EMERGENCY SPILLWAY DETAIL
NTS



SECTION A–A
NTS



SECTION B–B
NTS

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ENGINEER'S SEAL DAVID SOULE NEW MEXICO 14522 REGISTERED PROFESSIONAL ENGINEER DAVID SOULE P.E. #14522	BEEHIVE HOMES GRADING AND DRAINAGE DETAILS Rio Grande Engineering 1606 CENTRAL AVENUE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	DRAWN BY WCWJ DATE 6-13-13 21227-LAYOUT-7-13-12 SHEET # 2 JOB # 21227