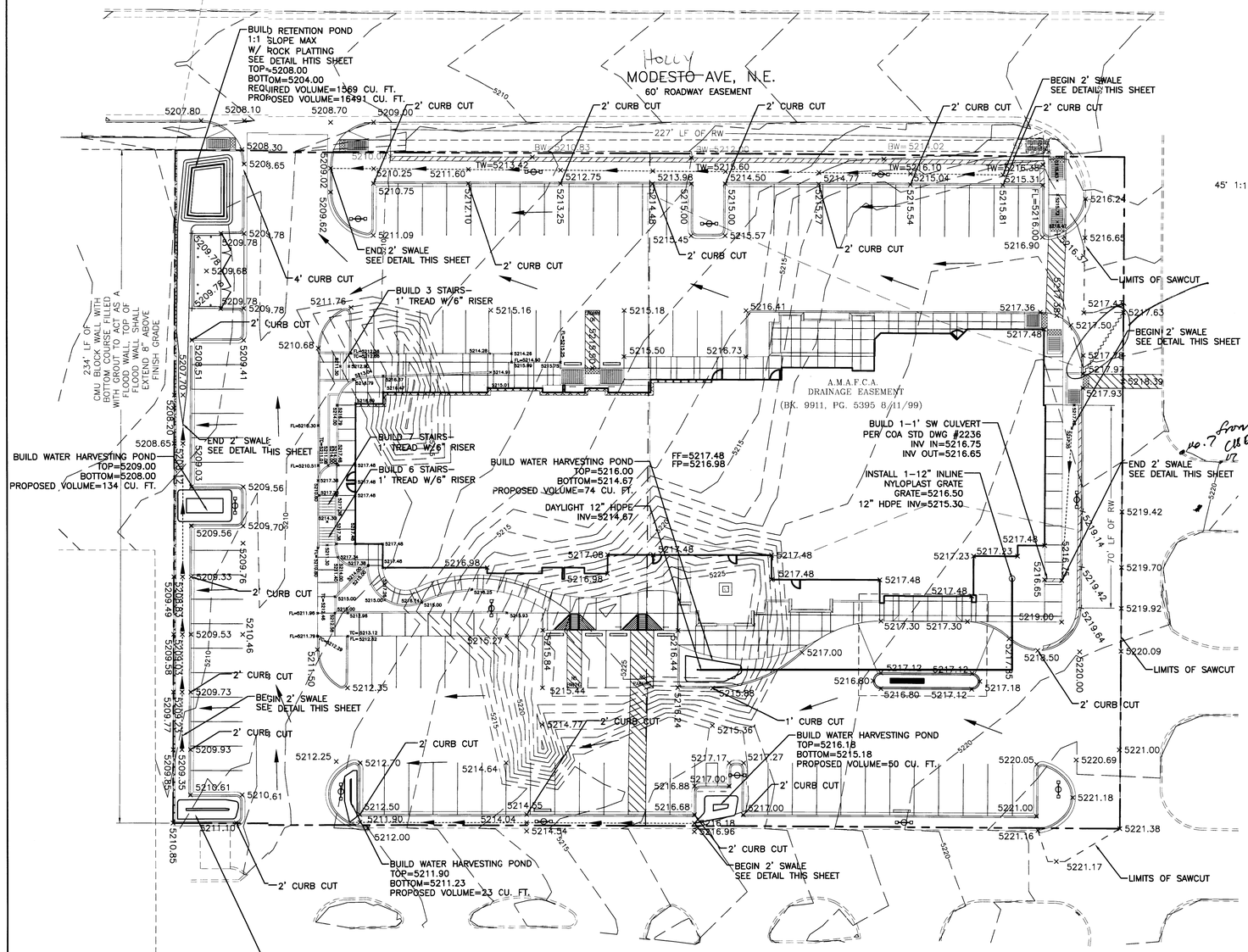
"10-C18 1985".
Datum: NAD 83
Projection: New Mexico State Plane
Zone: Central
Latitude: 35 - 11 - 19.24965
Longitude: 106 - 34 - 39.00037
Ellipsoidal Height (meters): 1570.768
Order: Class:
Ground to Grid Factor: 0.999665042
Mapping Angle: -0 11 19.43
Northing (US survey feet): 1524123.885
Easting (US survey feet): 1542565.263
Northing (meters): 464553.889
Easting (meters): 470174.833
NAVD 1988 Elevation
Datum: NAVD 1988
Orthometric Height (US survey feet): 5222.090
Order: 2-225.



CAUTION:

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EROSION CONTROL NOTES:

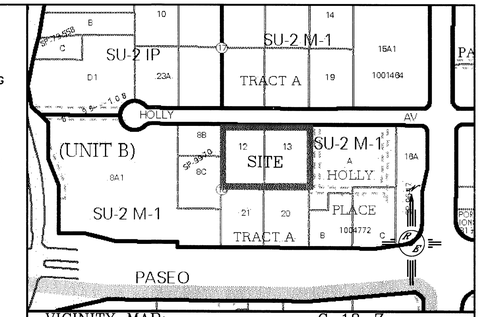
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.

2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.

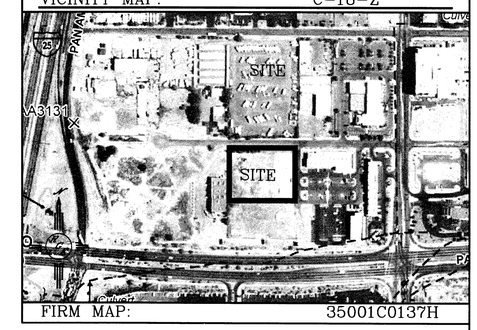
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.

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

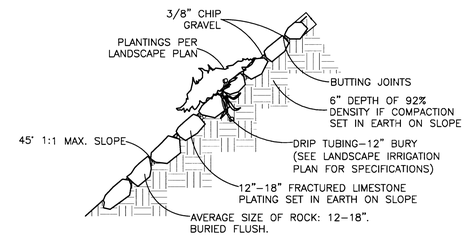
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.



VICINITY MAP: C-18-Z

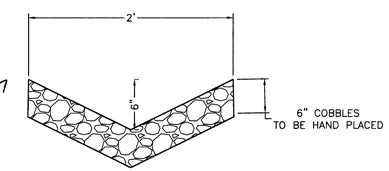


FIRM MAP: 35001C0137H



ROCK PLATING DETAIL

NTS



COBBLE SWALE DETAIL

NTS

LEGAL DESCRIPTION:

LOTS 12 AND 13, TRACT 2, UNIT 1 NORTH ALBUQUERQUE ACRES

NOTES:

1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.

2. ALL CURB AND GUTTER TO 6" HEADER UNLESS OTHERWISE NOTED.

3. ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.

LEGEND

5414	EXISTING CONTOUR
5415	EXISTING INDEX CONTOUR
5414	PROPOSED CONTOUR
5415	PROPOSED INDEX CONTOUR
	SLOPE TIE
4048.25	EXISTING SPOT ELEVATION
4048.25	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
	LIMITS OF FLOODPLAIN

N

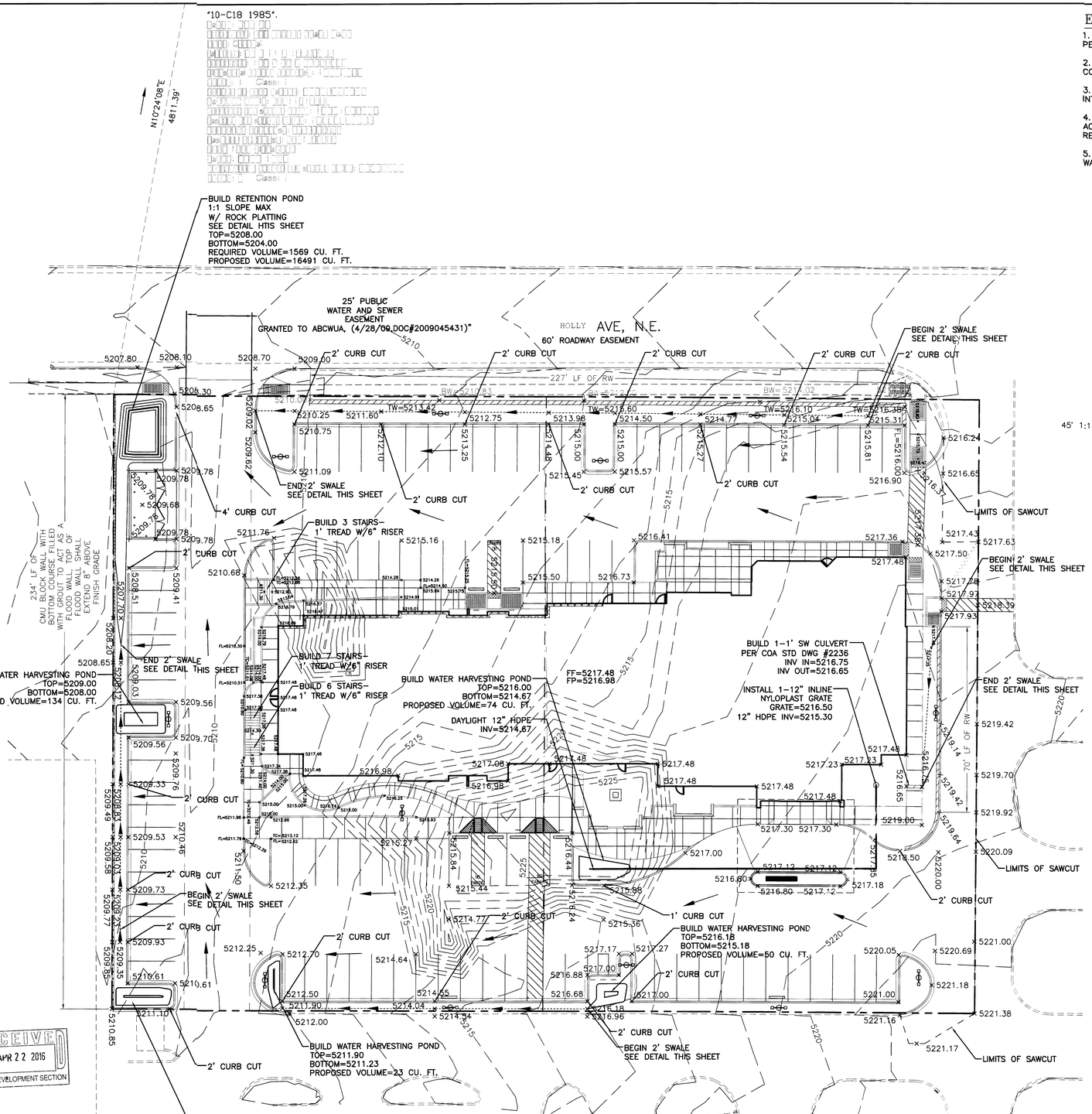
GRAPHIC SCALE

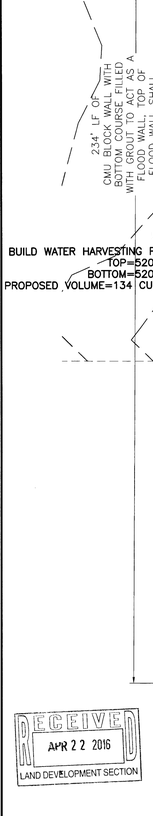
20 10 0 10 20

SCALE: 1"=20'

ROUGH GRADING APPROVAL DATE

ENGINEER'S SEAL	HOLLY HAMPTON INN	DRAWN BY WCWJ
DAVID SOULE NEW MEXICO 14522 REGISTERED PROFESSIONAL ENGINEER		DATE 11-16-15
	GRADING AND DRAINAGE PLAN	21423-LAYOUT-12-05-14
11/16/15	Rio Grande Engineering 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	SHEET # —
DAVID SOULE P.E. #14522		JOB # 21423





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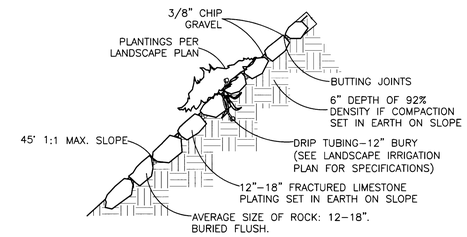
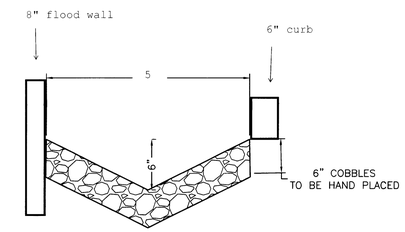


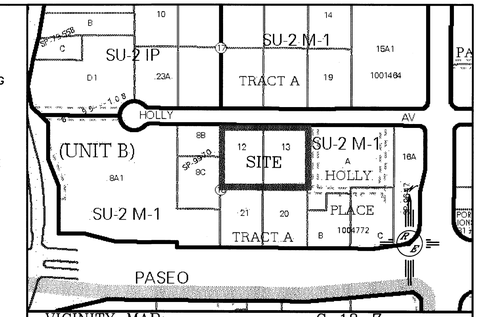
ROCK PLATING DETAIL

NTS

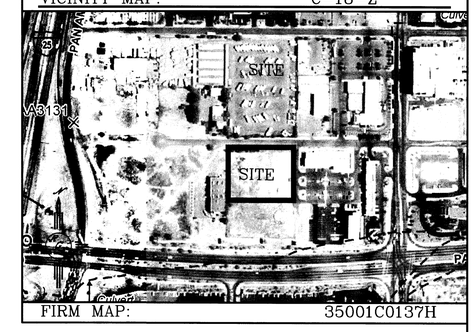


COBBLE SWALE DETAIL

NTS



VICINITY MAP: C-18-Z



FIRM MAP: 35001C0137H

LEGAL DESCRIPTION:

LOTS 12 AND 13, TRACT 2, UNIT 1 NORTH ALBUQUERQUE ACRES

NOTES:

1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.

2. ALL CURB AND GUTTER TO 6" HEADER UNLESS OTHERWISE NOTED.

3. ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.

4. A BLANKET CROSS LOT DRAINAGE EASEMENT SHALL BE GRANTED TO TRACT A AND B-1 HOLLY PLACE AND LOT 21 BLOCK 18 TRACT A, UNIT B NORTH ALBUQUERQUE ACRES.

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
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- PROPOSED LOT LINE
- PROPOSED SCREEN WALL
- PROPOSED RETAINING WALL
- LIMITS OF FLOODPLAIN

N

GRAPHIC SCALE

20 10 0 10 20

SCALE: 1"=20'

ROUGH GRADING APPROVAL DATE

ENGINEER'S SEAL DAVID SOULE NEW MEXICO 14522 REGISTERED PROFESSIONAL ENGINEER 4/22/16 DAVID SOULE P.E. #14522	HOLLY HAMPTON INN GRADING AND DRAINAGE PLAN Rio Grande Engineering 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	DRAWN BY WCWJ DATE 4-21-16 21423-LAYOUT-12-05-14 SHEET # — JOB # 21423