# CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Mayor Timothy M. Keller

July 8, 2024

Ronald Bohannan, P.E. Tierra West, LLC 5571 Midway Park Place NE Albuquerque, NM 87109

#### RE: Honey Well – Docks and Parking Lot Conceptual Grading and Drainage Plans Engineer's Stamp Date: 06/18/24 Hydrology File: B17D001B

Dear Mr. Bohannan:

PO Box 1293 Based upon the information provided in your submittal received 06/19/2024, the Conceptual Grading & Drainage Plans are preliminary approved for action by the Development Facilitation Team (DFT) on Site Plan for Building Permit.

Albuquerque PRIOR TO BUILDING PERMIT:

1. Please submit a more detailed Grading & Drainage Plan to Hydrology for review and approval. This digital (.pdf) is emailed to <u>PLNDRS@cabq.gov</u> along with the Drainage Transportation Information Sheet.

www.cabq.gov

NM 87103

As a reminder, if the project total area of disturbance (including the staging area and any work within the adjacent Right-of-Way) is 1 acre or more, then an Erosion and Sediment Control (ESC) Plan and Owner's certified Notice of Intent (NOI) is required to be submitted to the Stormwater Quality Engineer (Doug Hughes, PE, <u>jhughes@cabq.gov</u>, 924-3420) 14 days prior to any earth disturbance.

If you have any questions, please contact me at 924-3995 or <u>rbrissette@cabq.gov</u>.

Sincerely,

Renée C. Brissette

Renée C. Brissette, P.E. CFM Senior Engineer, Hydrology Planning Department



## **City of Albuquerque**

Planning Department Development & Building Services Division

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (DTIS)

Р	Project Title: Honeywell	Hydrology File # B17D001B		
L	Legal Description: TRACT 1-A-1-A PLAT OF TRACTS	31-A-1-A & 1-A-1-B HONEYWELLSITE CONT 59.6960 AC		
C	City Address, UPC, OR Parcel: 9201 SAN MATEO NE A	ALBUQUERQUE NM 87113, UPC 101706542809340127		
A	Applicant/Agent: Tierra West LLC Address: 5571 Midway Park Pl. NE Albuquerque, NM 87 Email: jliberman@tierrawestllc.com	Contact: Jacob Liberman 7109 Phone: 505-858-3100		
A	Applicant/Owner: Address: Email:	Phone:		
Т	TYPE OF DEVELOPMENT: Plat (# of lots) RE-SUBMITTAL	All other Developments		
_	<b>DEPARTMENT:</b> TRANSPORTATION <b>C</b> Check all that apply under Both the Type of Submittal	HYDROLOGY/DRAINAGE		
Т	TYPE OF SUBMITTAL:	<b>TYPE OF APPROVAL SOUGHT:</b>		
	Engineering / Architect Certification	Pad Certification		
/	Conceptual Grading & Drainage Plan	Building Permit		
	Grading & Drainage Plan, and/or Drainage	Grading Permit		
	Report	Paving Permit		
	Drainage Report (Work Order)	SO-19 Permit		
	Drainage Master Plan	Foundation Permit		
	Conditional Letter of Map Revision (CLOMR)	Certificate of Occupancy - Temp Perm		
	Letter of Map Revision (LOMR)	Preliminary / Final Plat		
	Floodplain Development Permit	Site Plan for Building Permit - DFT		
	Traffic Circulation Layout (TCL) – Administrative	Work Order (DRC)		
	Traffic Circulation Layout (TCL) – DFT Approval	Release of Financial Guarantee (ROFG)		
	Traffic Impact Study (TIS)	Conceptual TCL - DFT		
	Street Light Layout	OTHER (SPECIFY)		
	OTHER (SPECIFY)			

DATE SUBMITTED: <u>06/19/2024</u>



June 19, 2024

Renée Brissette City of Albuquerque – Planning Department PO Box 1293 Albuquerque, NM. 87103

#### RE: Honeywell 9201 San Mateo Blvd. HONEYWELL- DOCKS AND PARKING LOT GRADING AND DRAINAGE PLANS HYDROLOGY FILE: B17D001B- RESPONSE TO COMMENT

Dear Ms. Brissette:

Per the correspondence dated April 23, 2024, please find the following responses addressing the comments listed below:

#### Sheet C2.0

- Comment: Please provide a Vicinity Map. This can be downloaded in pdf format from the City of Albuquerque's website.
   Response: A Vicinity Map was added to sheet C2.0.
- Comment: Please change the title of the sheet to "Overall Grading Plan".
  Response: Sheet C2.0 was changed to say, "Overall Conceptual Grading Plan" due to the resubmittal being for conceptual.
- Comment: Please fix the proposed contours. As discussed, this should only be the areas where there are grading work. Since the majority of the site is not going to be touched, this should be the existing contours only.
  Response: Proposed contours were modified to be shown for only areas the proposed work is being done.
- Comment: There should be an index contour line which is at every 5 feet interval. The index contour line should be a little bit thicker and labeled. The minor contour lines do not need to be labeled unless it is important.
  Response: The line work and labeling for the surface was fixed.
- 5. **Comment:** Please scale back the existing contours. **Response:** Existing contours were scaled back.
- Comment: Comment: Please remove all of the architectural interior of the existing building. Instead please just show the outline of the building with a thick line with a hatch. It should look similar to the image below. This applies to all sheets. Response: Remove all architectural interior of the existing building and have the building outline with a thick line and hatching showing.

#### Sheet C2.1

- Comment: Please type in the Existing Conditions section. This appears to just have been an image which is out of focused and hard to read.
   Response: I retyped the existing conditions in word and imported it straight to AutoCad.
- 8. **Comment:** Please import the calculations excel sheet into AutoCAD. This appears to just have been an image which is out of focused and hard to read. It should look more like the table below

**Response:** I recreated the existing spreadsheet on Excel and inputted it straight to AutoCad.

 Comment: Please show the volumes of each of the existing retention ponds. This can be taken from the previously calculated BHI project for the same site.
 Response: The volumes were added to sheet C2.1 for all 3 retention ponds.

#### Sheet C2.2

10. **Comment:** Please show the volumes of each of the existing retention ponds and then show if any the increase required volume and if the existing retention pond has the capacity for this increase.

**Response**: The volumes were added to sheet C2.3 and noted in the proposed basins that there is no need for additional improvements.

 Comment: Please fix both the existing contours and proposed contours as outlined in Comment #3 above.
 Response: Proposed contours were modified to be shown for only areas the proposed work is being done.

#### Sheet C2.3

sheet C2.7".

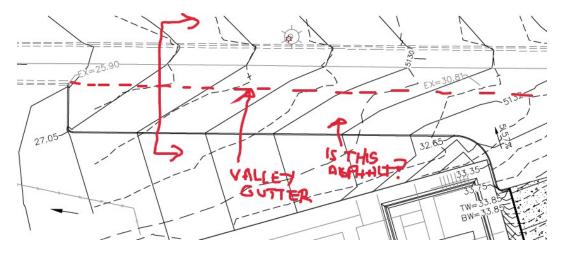
- 12. **Comment:** Please clean up the proposed dock areas. There should be no proposed elevations here. All proposed elevations need to be shown on the blow-up Detail of the dock. **Response:** All dock areas was cleaned up and shown on as a blow-up detail on sheet C2.7.
- Comment: Please place a thick dashed line around each dock and label "See Dock X Detail. This Sheet.
   Response: A thick line was placed around each dock with a label stating "See Dock Details on
- 14. **Comment:** For Dock A Detail. Please provide a slope for the ramp. **Response:** Slopes are provided for all docks.
- 15. **Comment**: For all Dock X Details. Please provide a Typical Sections. One showing the ramp going down to the dock and french drain and one showing the ramp going up to the dock. **Response:** Rxxxxx
- Comment: For Dock A Detail. Please provide the pipe size going from the french drain to the slump pump.
  Response: All pipe sizes are shown.
- 17. **Comment:** For Dock A Detail. Please provide the make and model of the slump pump. Also, please provide the performance curve of the pump. Please provide a detail of the manhole for the pump with the on elevation shown.

**Response:** We are working with JCH and this information will be on the finale grading and drainage plan. The submittal I am making now is for conceptual grading and drainage.

- 18. Comment: For Dock A Detail. Please provide the pipe size of the discharge pipe (force main). (please not that this will be under pressure so that the correct material needs to be used.) It states that this will discharge to a concrete slab. Please provide a detail showing this. This can be incorporated into the pump manhole detail. Response: Pipe sizes are shown for all pipes and I have provided a manhole detail that incorporates the discharge to the concrete slab.
- 19. Comment: For Dock A Detail. Please provide the finished floor elevation of the building at the proposed dock. Please note that this only needs to go to the hundredths so please round up from the survey information. Also, please note that there only needs to be one number and not the two that the surveyor provided.

**Response:** For all dock area, one finished floor to the hundredths were shown.

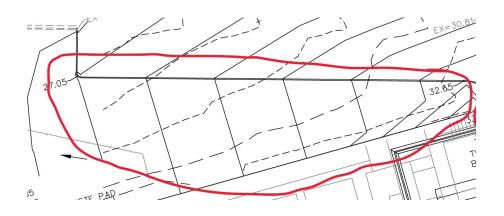
20. **Comment:** Please just show the proposed contours and tie them into the existing contours. **Response:** Fixed contours to show the proposed being shown only where there's work being done and tying them into existing.



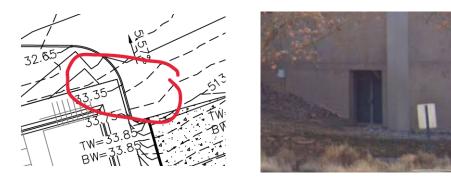
- 21. Comment: Please add a note "Remove the existing curb & gutter and replace with a valley gutter. This will help keep the existing drainage pattern at this location. Response: A valley gutter with the note "Remove the existing curb & gutter and replace with a valley gutter" was added.
- 22. **Comment:** Please provide a typical section here. **Response:** A typical section was added.
- Comment: Is the proposed pavement type asphalt? Please add a new hatch for the proposed pavement and add to the legend.
  Response: Hatching for all new proposed pavement and a pavement detail was added.

24. **Comment:** Please add a few new Top of Curb (TC) elevations shots for the new curbs. Also, please just tie the proposed contours to the existing contours. They don't need to go all the way to the existing building.

**Response:** Added TC elevation in this area.



25. **Comment:** There are existing emergency doors at this location. I believe that there needs to be some sort of landing here and not just a curb. This needs to be brought up to the architect. **Response:** This was caught and fixed. A landing was put in where the existing doors are.



#### Sheet C2.4

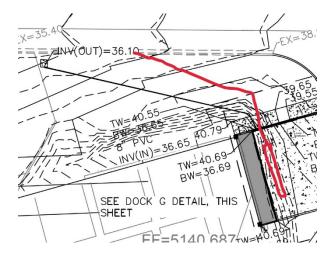
26. Comment: Please clean up the proposed dock areas. There should be no proposed elevations here. All proposed elevations need to be shown on the blow-up Detail of the dock. Response: All proposed dock areas were cleaned up and shown as a low-up Detail on sheet C2.7.

27. **Comment:** Please place a thick dashed line around each dock and label "See Dock X Detail. This Sheet.

**Response:** Thick dashed lines were placed around all proposed docks with labels.

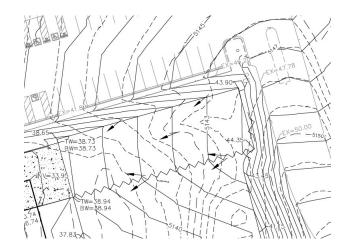


28. Comment: Dock G. There should be an inlet here like all of the other docks which goes down. The proposed pipe can then go to the back of curb in the alley where it can daylight. Response: Please see sheet 2.4 for section B-B showing the how the drainage will work for Dock G.



29. **Comment:** Again, it is hard to tell what is being constructed here. The proposed pavement disappears in all of the other line work.

#### **Response:** Cleaned up sheet to show what is being designed better.



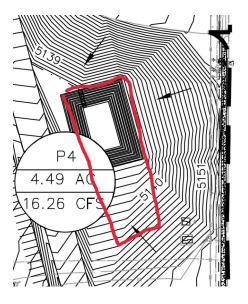
30. **Comment:** The last dock appears to have not been designed correctly for a truck to back into. Please review this.

**Response:** The dock design was accepted by our client.



31. **Comment:** Please revisit the required retention pond design. I think that this could be designed a little bit better but please keep in mind to keep a side slope of 3:1 or provide a retaining wall if need be.

**Response:** The ponding was stretched south to reduce the depth from 8' to 5'. All sloping at the pond and to the pond is at 3:1 sloping.

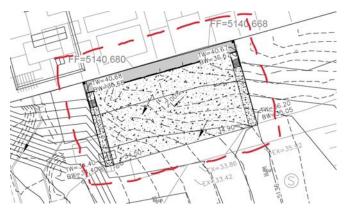


#### Sheet C2.5

- 32. Comment: Please clean up the proposed dock areas. There should be no proposed elevations here. All proposed elevations need to be shown on the blow-up Detail of the dock. Response: All proposed dock areas were cleaned up and shown as a clow-up Detail on sheet C2.7.
- 33. **Comment:** Please place a thick dashed line around each dock and label "See Dock X Detail. This Sheet.

**Response:** Thick dashed lines were placed around all proposed docks with labels.

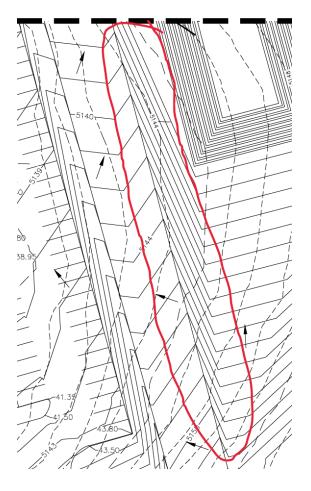
34. **Comment:** Please remove the word "Conceptual" in the sheet titile. **Response:** "Conceptual" was removed from title on all sheets.



#### Sheet C2.6

35. **Comment:** Please either add a curb or guardrail for the trucks in this area so that they do not roll down into the proposed retention pond.

**Response:** There is proposed curbing along the truck route. Cleaned up sheet to show curbing better.



If you have any questions, please feel free to contact me at (505) 858-3100 or <u>jliberman@tierrawestllc.com</u>.

Sincerely,

Jacob Liberman JN: 2023090 RRB/JL

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	EG	ND

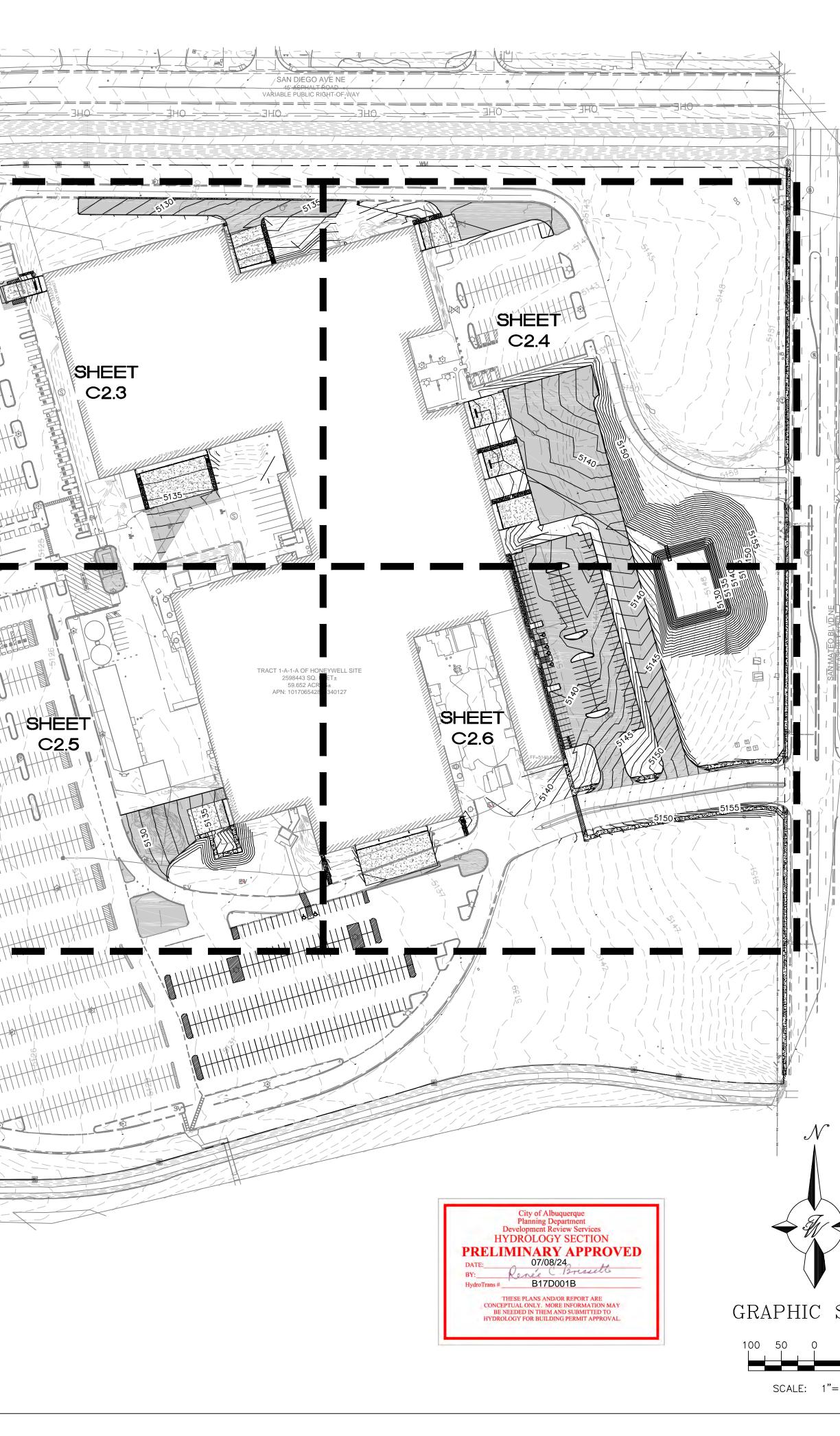
LEGEND	
	CURB & GUTTER
	BOUNDARY LINE
	EASEMENT
	CENTERLINE
	RIGHT-OF-WAY
	BUILDING
	PROPOSED SIDEWALK
==========	EXISTING CURB & GUTTER
	WATER BLOCK
	EXISTING INDEX CONTOUR
	EXISTING CONTOUR
	PROPOSED INDEX CONTOU
	PROPOSED CONTOUR
	PROPOSED 8" PVC SD

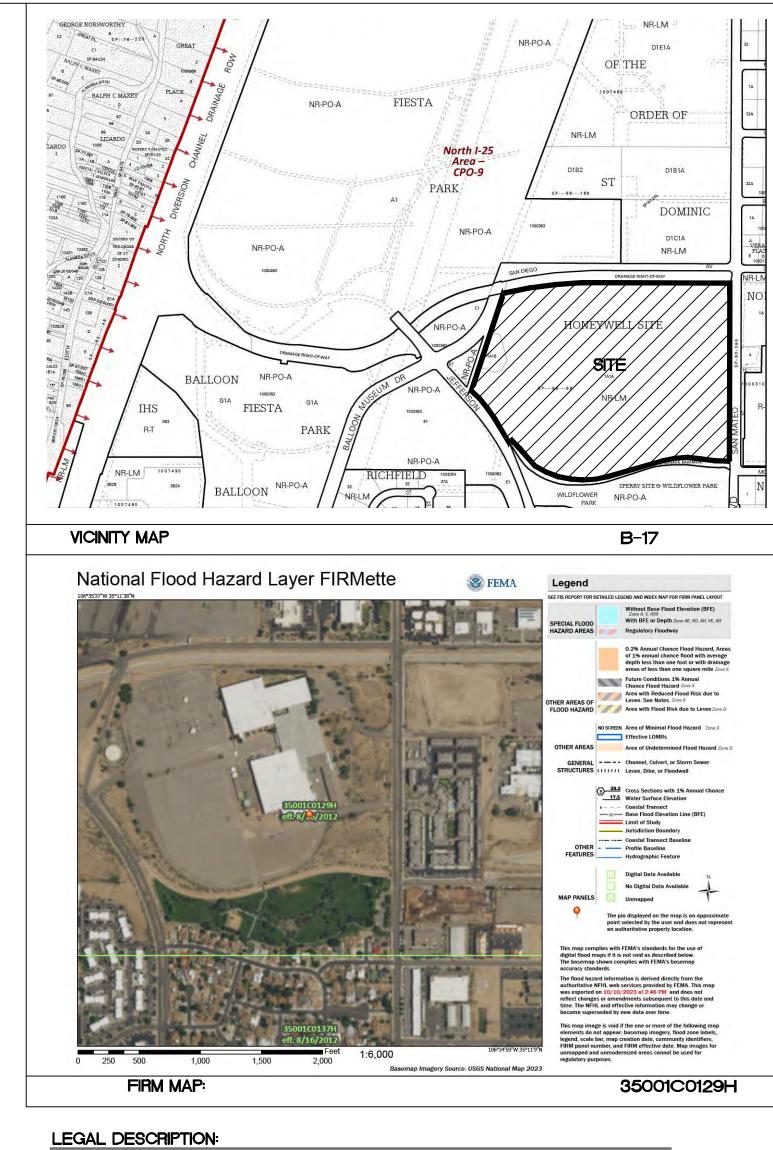
THU Y

ADDITIONAL PUBLIC STREET

R.O.W. DEDICATED

TO THE CITY OF ALBUQUERQUE





TRACT 1-A-1-A PLAT OF TRACTS 1-A-1-A & 1-A-1-B HONEYWELLSITE CONT 59.6960 AC

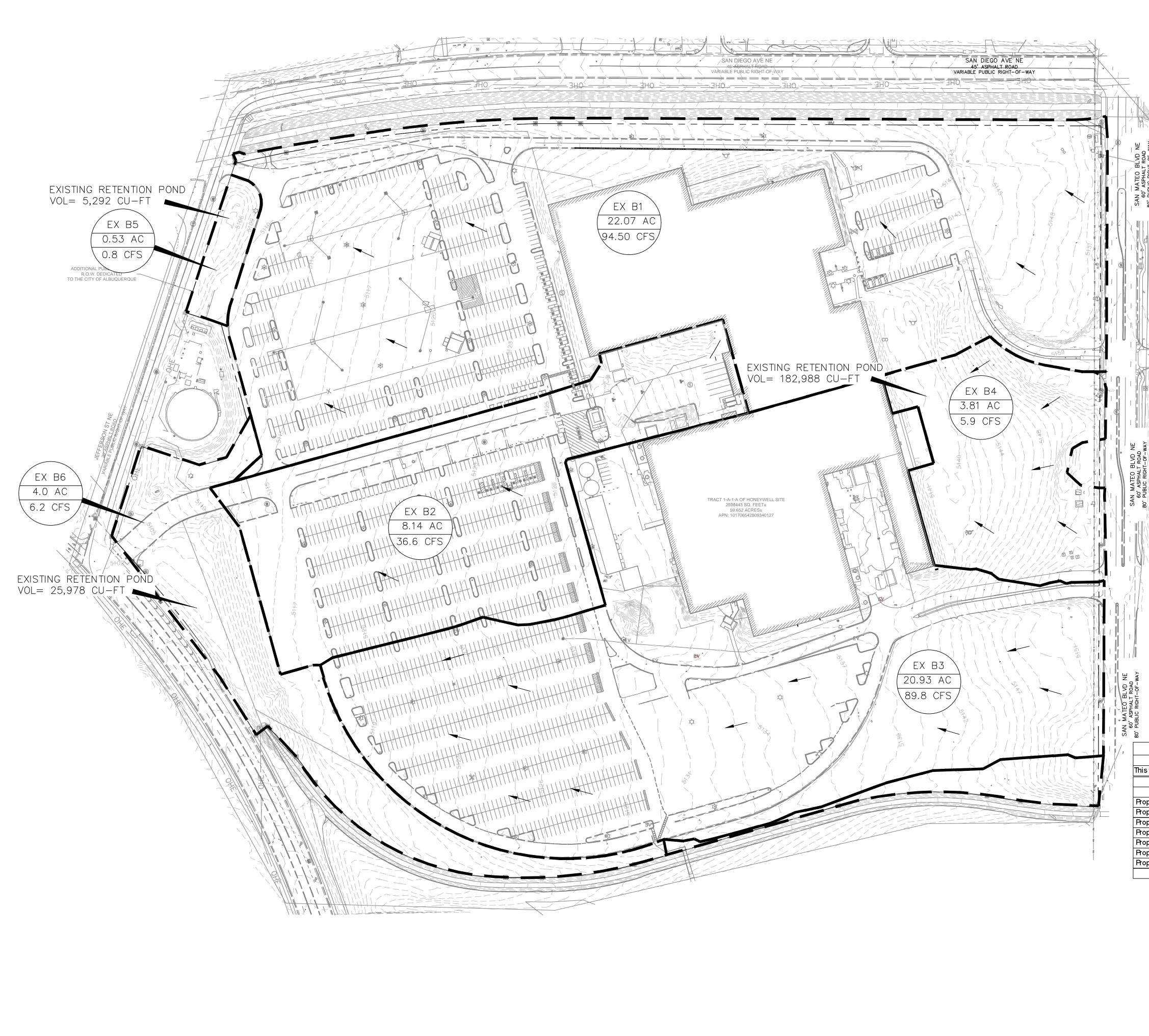
## EROSION CONTROL NOTES:

- CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
- REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.
- ALL SLOPES NOT STABILIZED AT THE END OF THE PROJECT SHALL BE STABILIZED IN ACCORDANCE WITH COA SPECS OR <sup>3</sup>/<sub>4</sub>" GRAVEL

### NOTICE TO CONTRACTORS

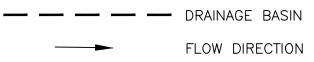
- AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.
- 2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HERON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765–1234, FOR LOCATION OF EXISTING UTILITIES.
- 4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONNECTIONS. 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.
- MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
- 7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.

$\backslash$	NOT FOR CONSTRUCTION		
	ENGINEER'S SEAL	HONEYWELL ALBUQUERQUE, NM	<i>DRAWN BY</i> JL
	NALD R. BOHA 12	OVERALL CONCEPTUAL	<i>DATE</i> 6–18–24
SCALE			DRAWING
50 100	PROFILESSIONAL ENGINE		SHEET # <b>C2.0</b>
	6-18-2024	T 5571 MIDWAY PARK PL NE ALBUQUERQUE, NEW MEXICO 87109 (505) 858-3100	
"=100 <sup>°</sup>	RONALD R. BOHANNAN P.E. #7868	www.tierrawestllc.com	<i>JOB                                    </i>









BASIN AREA (AC) (CFS)

BASIN LABEL

EXISTING CONDITIONS

THE EXISTING SITE IS APPROXIMATELY 60.18 ACRES. THERE ARE SEVERAL EXISTING BASINS WITHIN THE BOUNDARY OF THE SITE AS IDENTIFIED IN THE EXISTING DMP. THE EXISTING SITE IS COVERED MOSTLY BY THE EXISTING BUILDING, PARKING LOTS, AND OPEN SPACE.

EXISTING BASIN 1 IS APPROXIMATELY 22.07 ACRES AND GENERATES APPROXIMATELY 94.5 CFS IN THE 100YR STORM. THE FLOW FROM THIS BASIN GENERALLY FLOWS TO THE NORTHWEST WHERE IT IS DISCHARGED INTO THE LA CUEVA CHANNEL.

EXISTING BASIN 2 IS APPROXIMATELY 8.14 ACRES AND GENERATES APPROXIMATELY 36.6 CFS IN THE 100YR STORM. THE FLOW FROM THIS BASIN GENERALLY FLOWS TO THE NORTHWEST WHERE IT IS DISCHARGED INTO AN EXISTING CONCRETE RUNDOWN THAT DIRECTS THE FLOW TO THE SOUTH TO FREELY DISCHARGE INTO JEFFERSON ST.

EXISTING BASIN 3 IS APPROXIMATELY 20.93 ACRES AND GENERATES APPROXIMATELY 89.8 CFS IN THE 100YR STORM. THE FLOW FROM THIS BASIN GENERALLY FLOWS TO THE WEST WHERE THE MAJORITY OF THE FLOW IS CONVEYED INTO THE EXISTING ONSITE STORM DRAIN NETWORK AND DISCHARGES TO THE PUBLIC STORM DRAIN ALONG THE WESTERN BOUNDARY OF THE SITE.

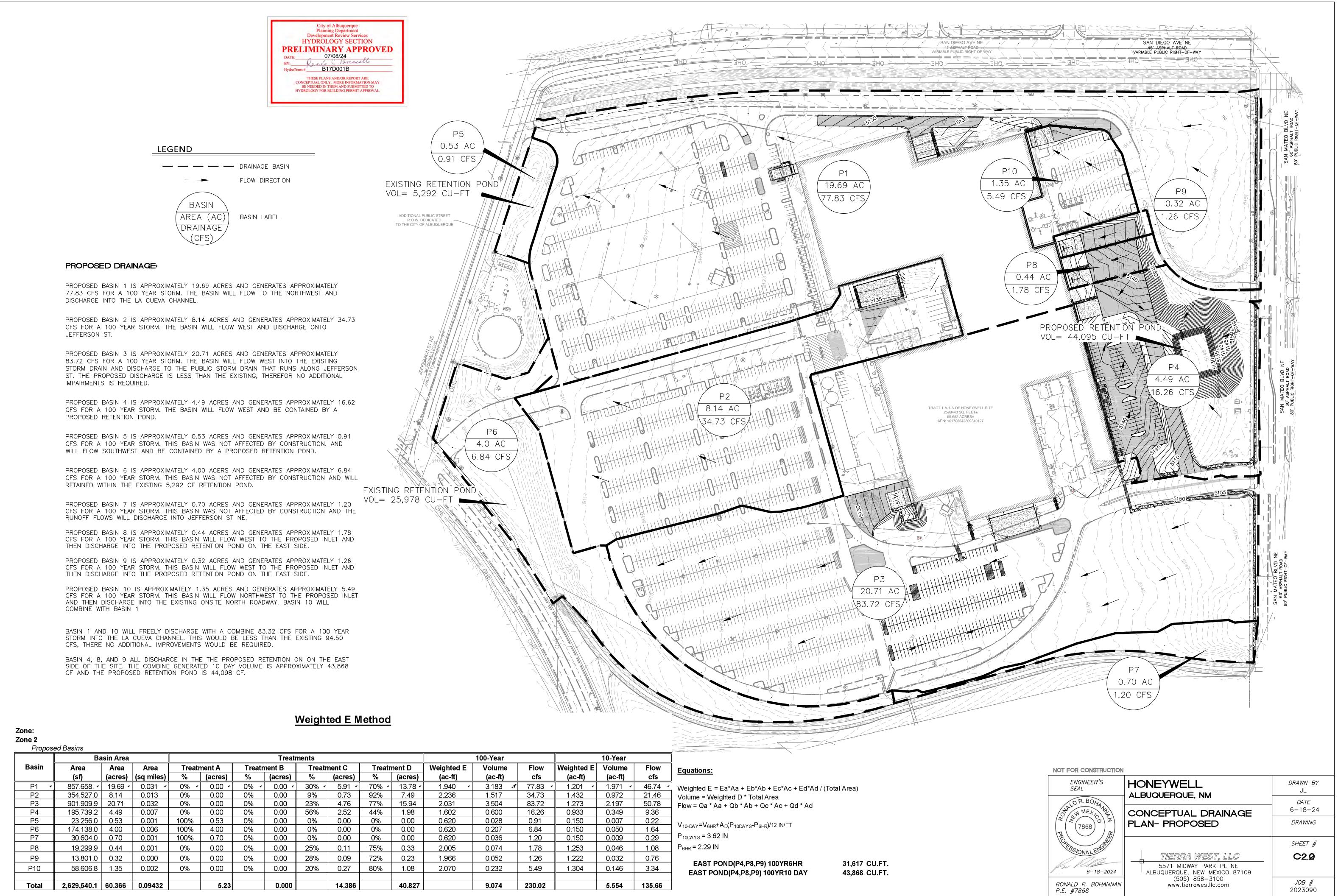
EXISTING BASIN 4 IS APPROXIMATELY 3.81 ACRES AND GENERATES APPROXIMATELY 5.9 CFS. THIS BASIN IS UNDEVELOPED WITH LANDSCAPING AND NATIVE VEGETATION. THE FLOW FROM THIS BASIN FLOWS TO THE WEST WHERE IT IS CONTAINED WITHIN RETENTION POND. THE 10 DAY VOLUME THAT IS GENERATED FROM THIS BASIN IS APPROXIMATELY 7,330 CF AND THE APPROXIMATE POND VOLUME FOR THIS AREA IS 182,998 CF AND THEREFOR IS ADEQUATELY SIZED AND NO IMPROVEMENTS IN THE AREA ARE REQUIRED.

EXISTING BASIN 5 IS APPROXIMATELY 0.53 ACRES AND GENERATES APPROXIMATELY 0.8 CFS. THIS BASIN IS UNDERDEVELOPED WITH LANDSCAPING AND NATIVE VEGETATION. THE FLOW FROM THIS BASIN IN CONTAINED WITHIN THE EXISTING RETENTION POND. THE 10 DAY VOLUME THAT IS GENERATED FROM THIS BASIN IS APPROXIMATELY 1,027 CF AND THE APPROXIMATE POND VOLUME FOR THIS AREA IS 5,292 CF AND THEREFOR IS ADEQUATELY SIZED AND NO IMPROVEMENTS IN THE AREA ARE REQUIRED.

EXISTING BASIN 6 IS APPROXIMATELY 4.00 ACRES AND GENERATES APPROXIMATELY 6.2 CFS. THIS BASIN IS UNDERDEVELOPED WITH LANDSCAPING AND NATIVE VEGETATION. THE FLOW FROM THIS BASIN IN CONTAINED WITHIN THE EXISTING RETENTION POND. THE 10 DAY VOLUME THAT IS GENERATED FROM THIS BASIN IS APPROXIMATELY 3,284 CF AND THE APPROXIMATE POND

Presbyterian Healthcare Service Honeywell Site											
Proposed Ultimate Development Conditions Basin Data Table											
s table is based	on the DP	M Section 2	2.2 Zone:		2						
Basin	Basin Area Area Land Treatment Precentage Q(100yr) Q(100yr-6hr) WTE V(100yr-6hr) V(100yr-10day)						V(100yr-10day)				
ID	(SQ.FT)	(SQ.FT)	Α	в	С	D	(cfs/ac.)	(CFS)	(inches)	(CF)	CF
oposed Basin 1	961397	22.07	0.0%	0.0%	26.9%	73.1%	4.3	94.5	1.85	148527	242257
oposed Basin 2	354527	8.14	0.0%	0.0%	13.0%	87.0%	4.5	36.6	1.99	58836	99969
oposed Basin 3	911702	20.93	0.0%	0.0%	26.3%	73.7%	4.3	89.8	1.86	141299	230910
oposed Basin 4	165963	3.81	100.0%	0.0%	0.0%	0.0%	1.6	5.9	0.53	7330	7330
oposed Basin 5	23256	0.53	100.0%	0.0%	0.0%	0.0%	1.6	0.8	0.53	1027	1027
oposed Basin 6	174138	4.00	100.0%	0.0%	0.0%	0.0%	1.6	6.2	0.53	7691	7691
oposed Basin 7	30604	0.70	100.0%	0.0%	0.0%	0.0%	1.6	1.1	0.53	1352	1353
TOTAL	2621587	60.18						234.9		366062	590537

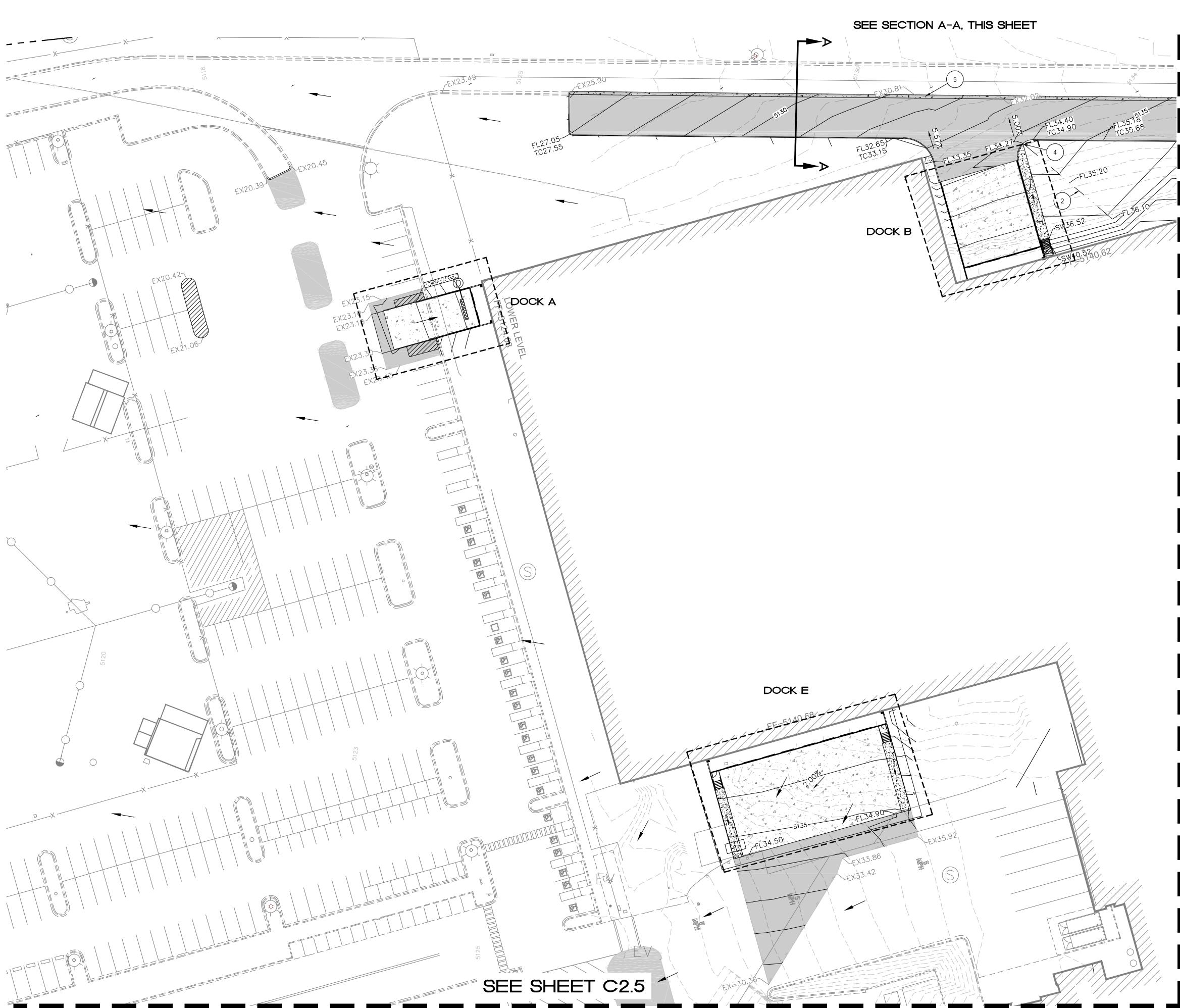
NOT FOR CONSTRUCTION		
ENGINEER'S SEAL	HONEYWELL ALBUQUERQUE, NM	DRAWN BY JL
PRINCE TRANSPORT	CONCEPTUAL DRAINAGE	<i>DATE</i> 6–18–24
		DRAWING
PROTIESSIONAL ENGINE		SHEET #
6-18-2024	5571 MIDWAY PARK PL NE ALBUQUERQUE, NEW MEXICO 87109	C2.12
RONALD R. BOHANNAN P.E. #7868	(505) 858—3100 www.tierrawestllc.com	<i>JOB #</i> 2023090

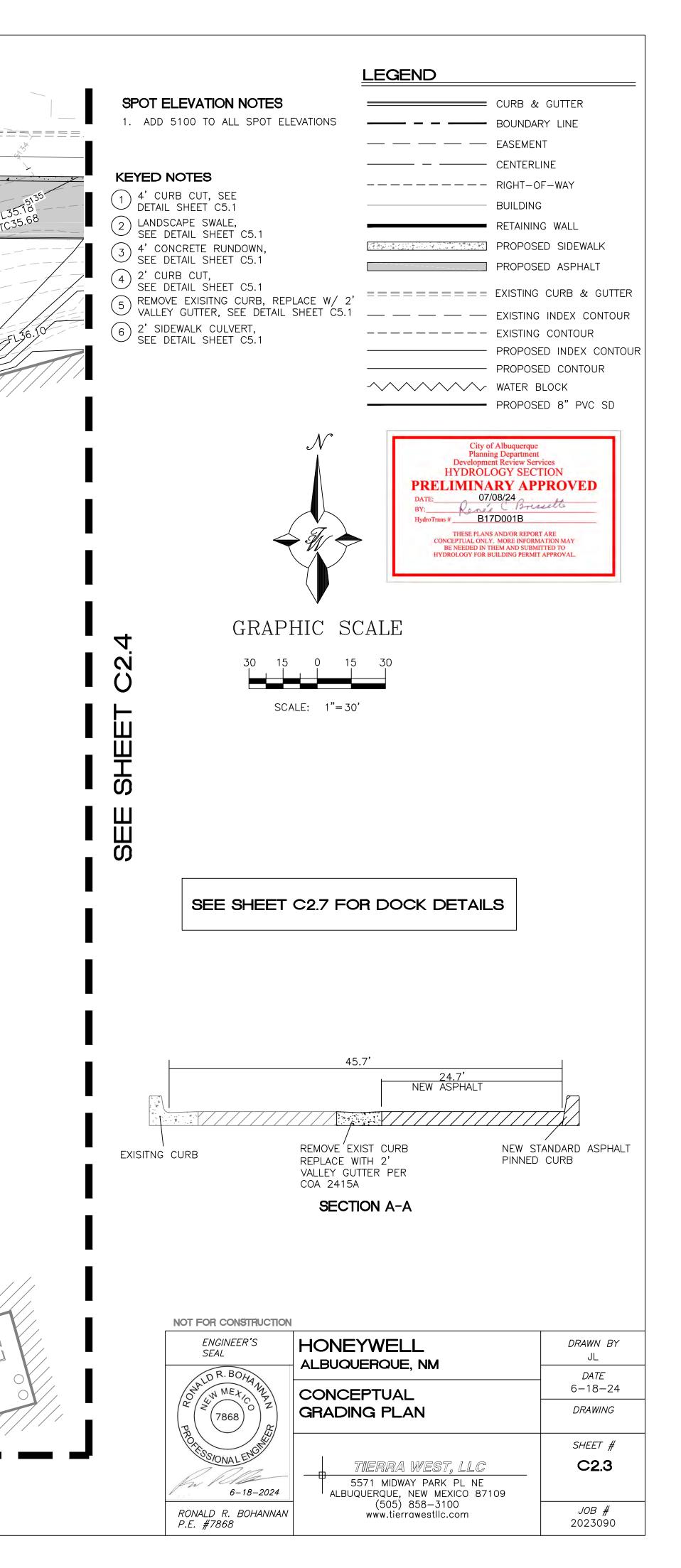


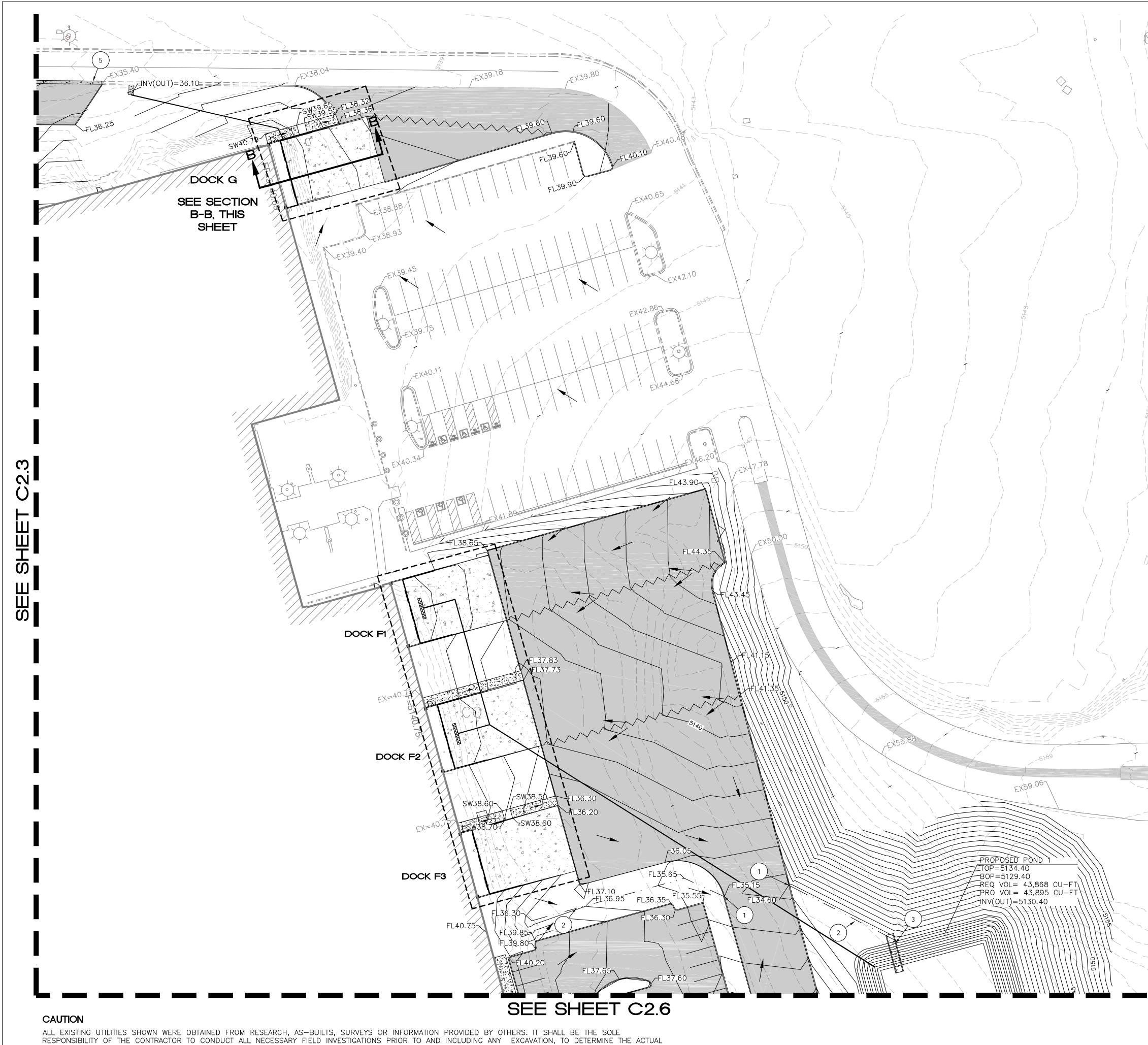
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leighted E	Volume	Flow	Weighted E	Volume	Flow	
(ac-ft)	(ac-ft)	cfs	(ac-ft)	(ac-ft)	cfs	
1.940 -	3.183 🗗	77.83 🛃	1.201 -	1.971 -	46.74 -	
2.236	1.517	34.73	1.432	0.972	21.46	
2.031	3.504	83.72	1.273	2.197	50.78	
1.602	0.600	16.26	0.933	0.349	9.36	
0.620	0.028	0.91	0.150	0.007	0.22	
0.620	0.207	6.84	0.150	0.050	1.64	
0.620	0.036	1.20	0.150	0.009	0.29	
2.005	0.074	1.78	1.253	0.046	1.08	
1.966	0.052	1.26	1.222	0.032	0.76	
2.070	0.232	5.49	1.304	0.146	3.34	
	9.074	230.02		5.554	135.66	

EX23.49 20.45  $\bigcirc$ CAUTION ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM RESEARCH, AS-BUILTS, SURVEYS OR INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS, PRIOR TO STARTING THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.



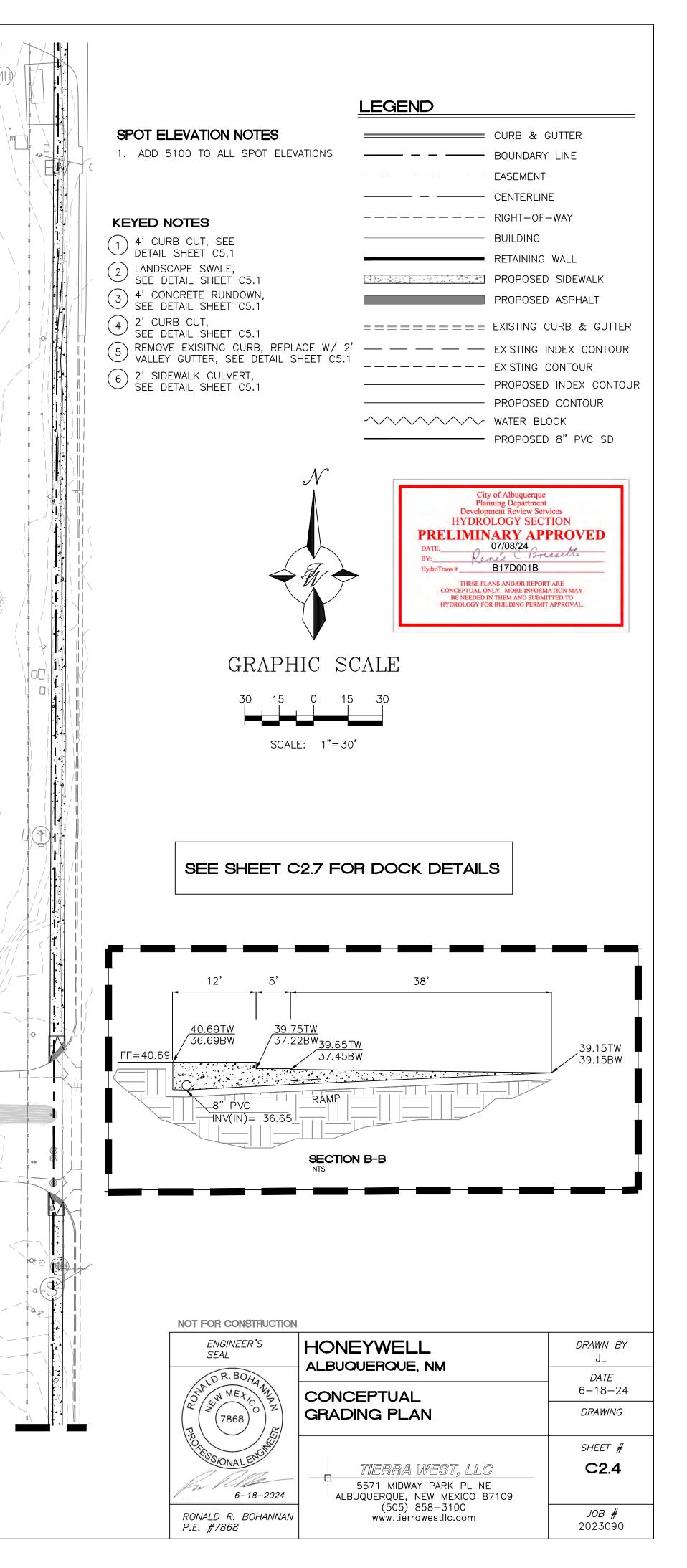




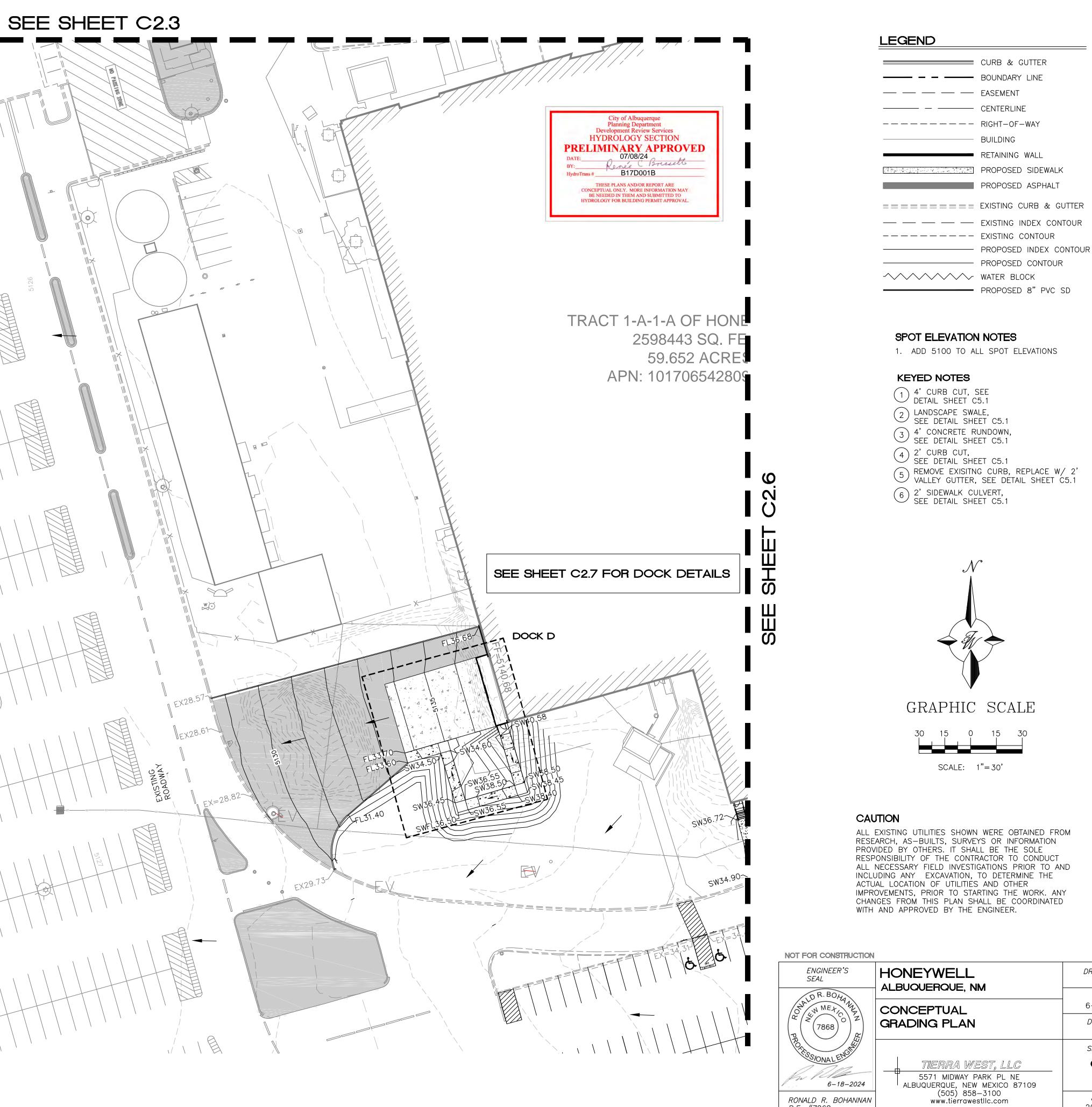


LOCATION OF UTILITIES AND OTHER IMPROVEMENTS, PRIOR TO STARTING THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED

BY THE ENGINEER.



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# DRAWN BY JL DATE 6-18-24 DRAWING SHEET # C2.5

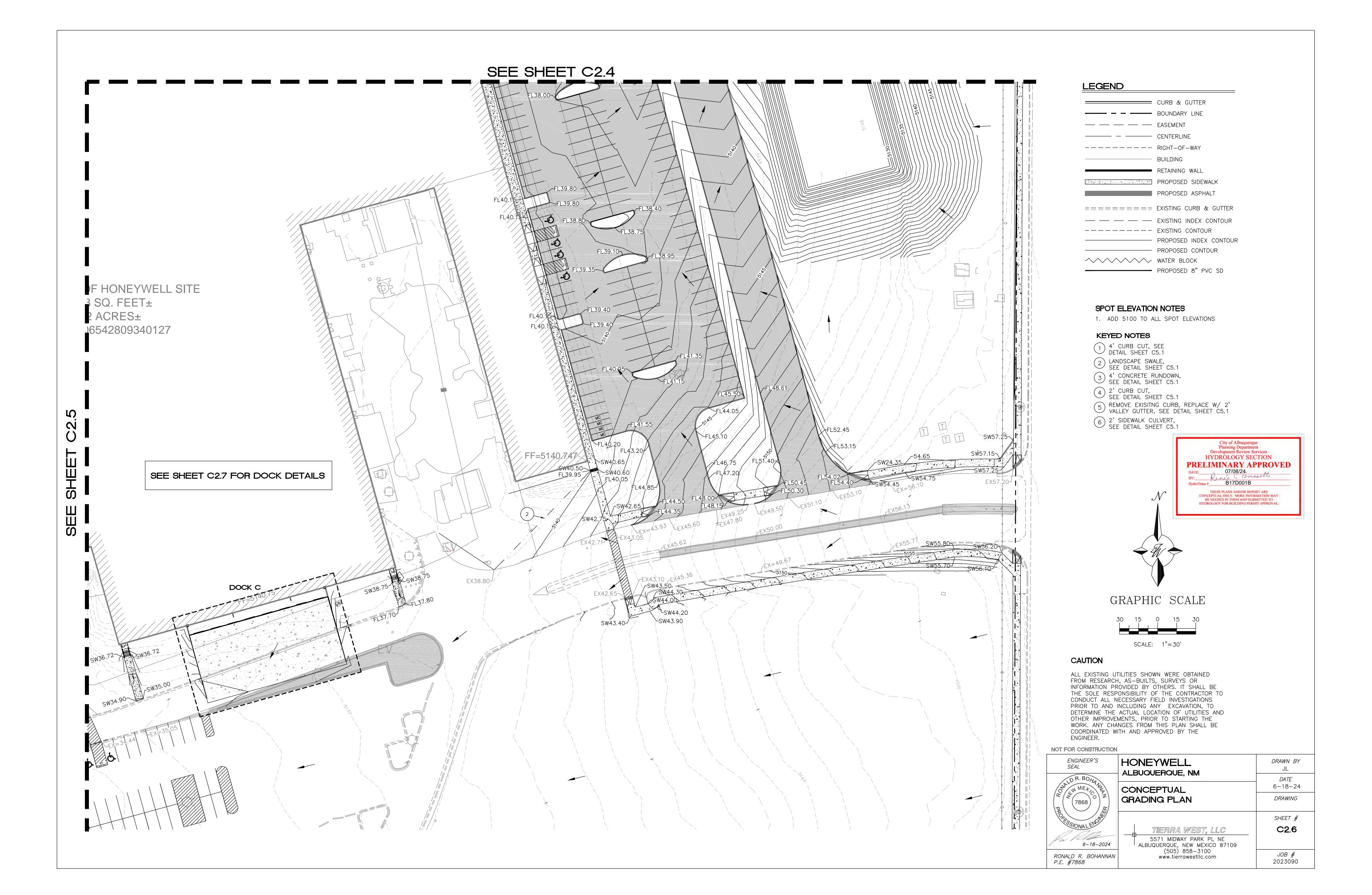
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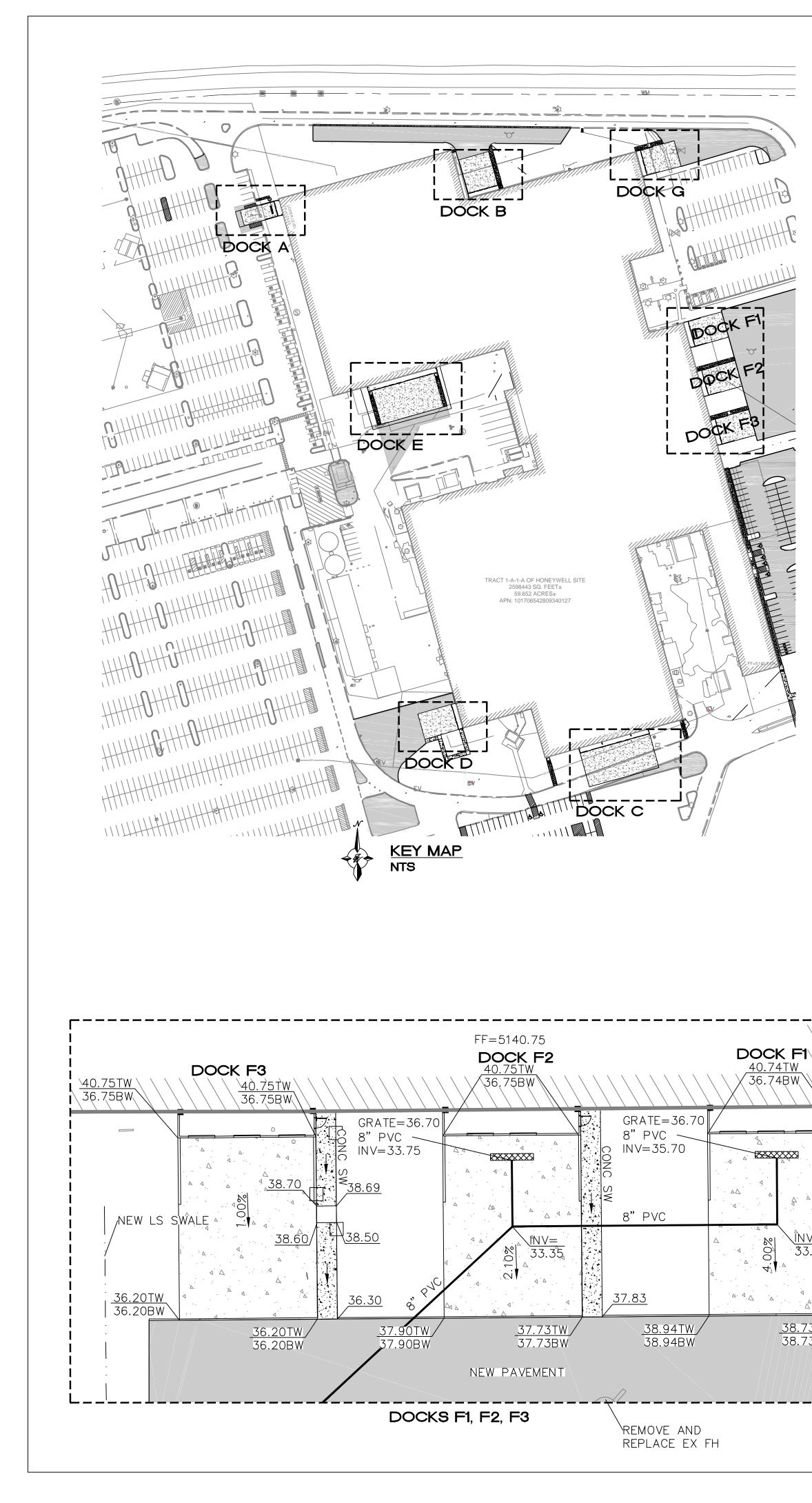
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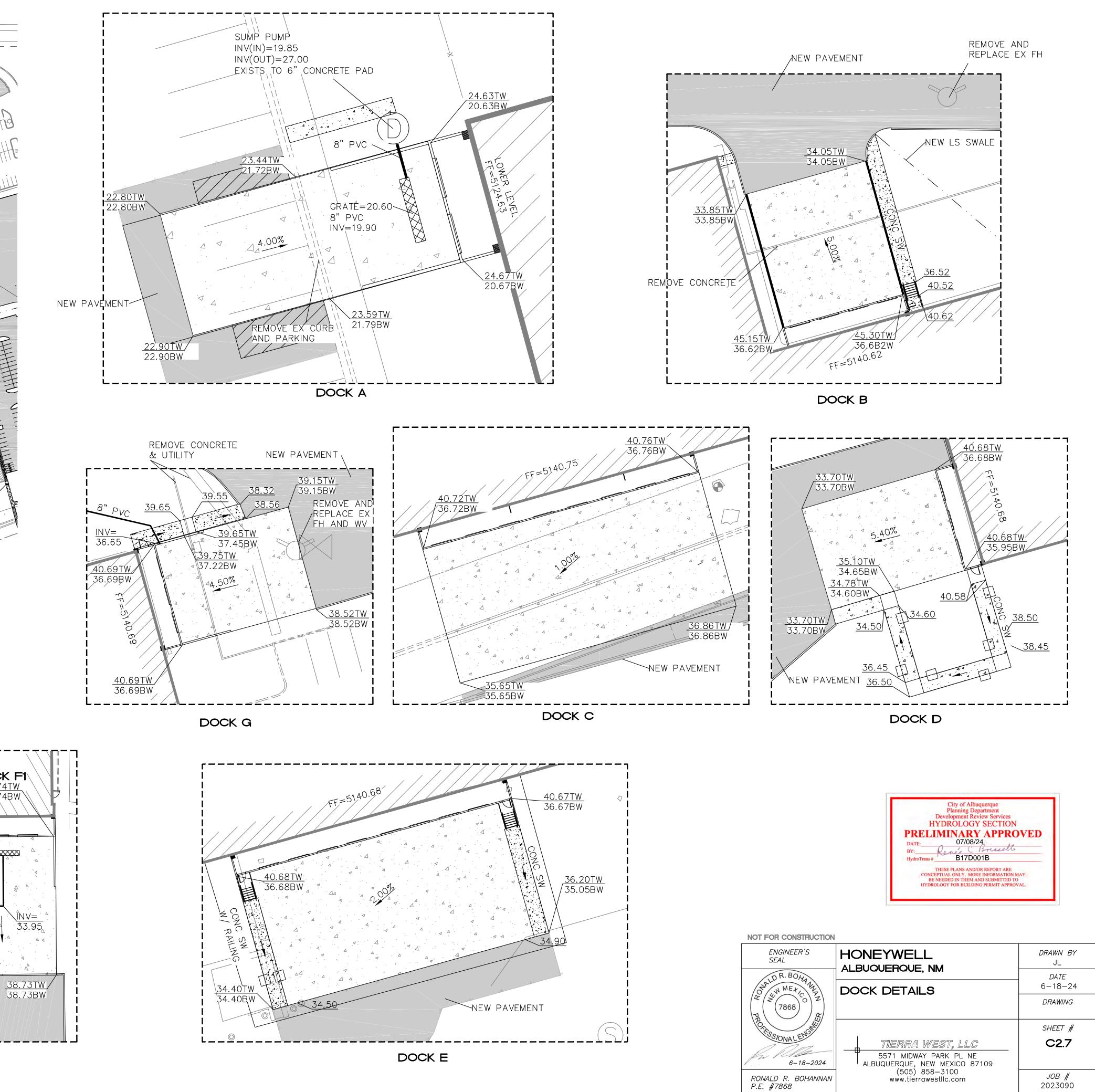
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D FROM ΓΙΟΝ

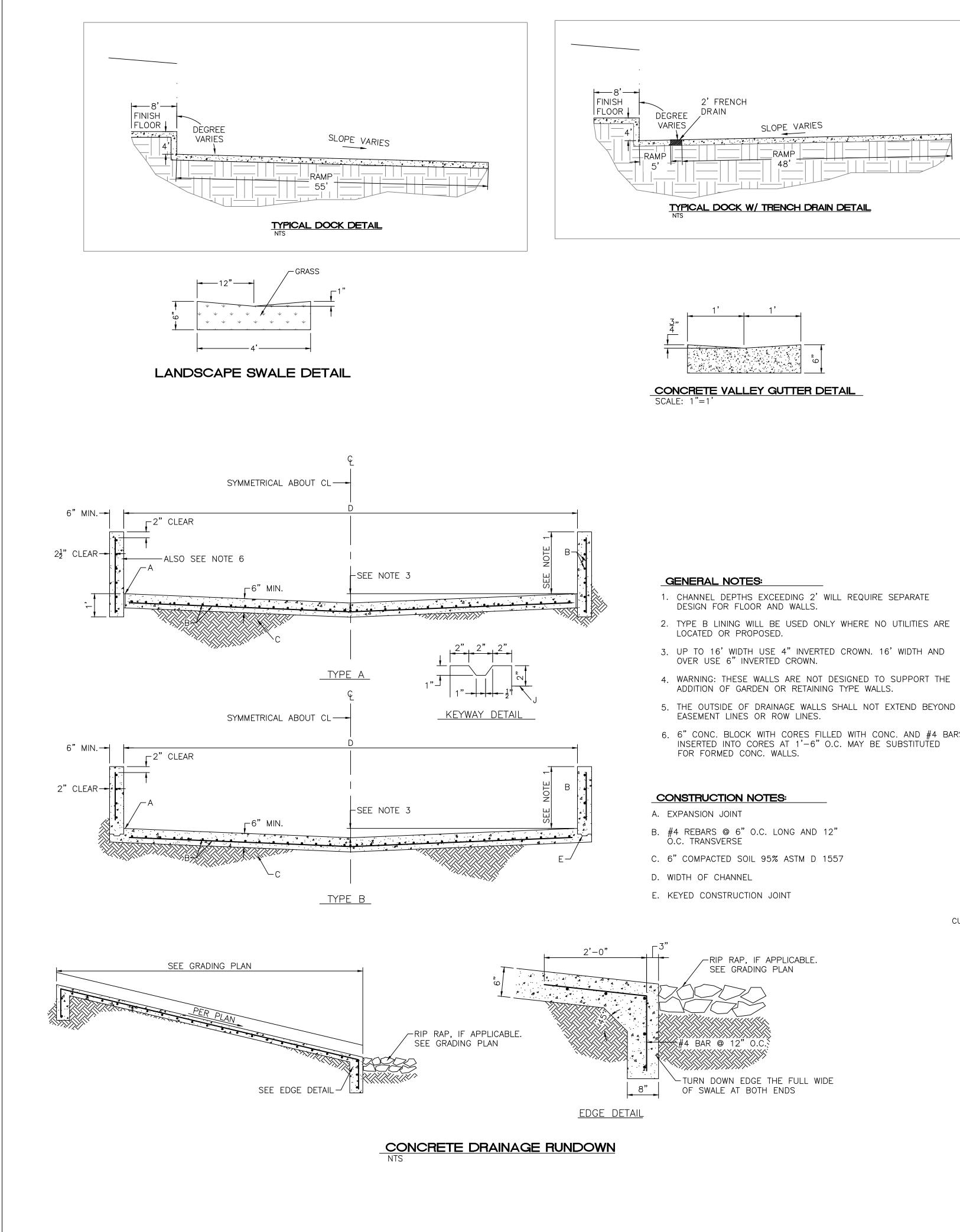
RONALD R. BOHANNAN P.E. #7868

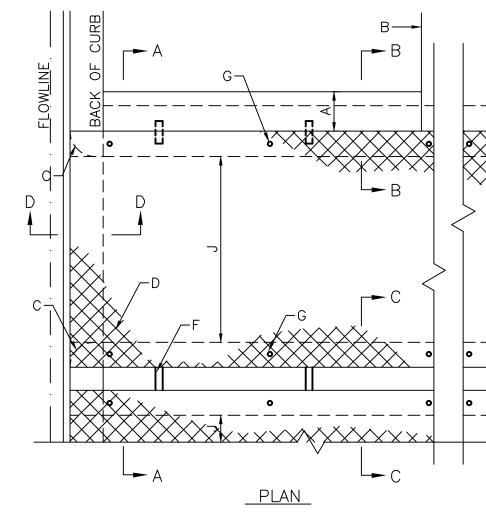


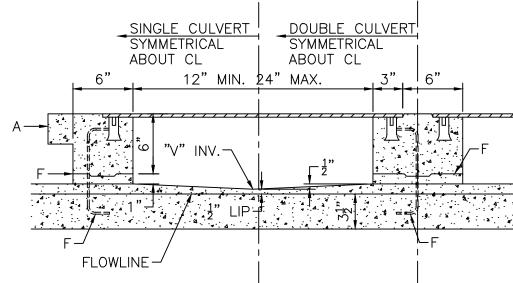












*┌*─D

**4444** 

SECTION B-B

4.1

SECTION A-A

- 6. 6" CONC. BLOCK WITH CORES FILLED WITH CONC. AND #4 BARS

B 🗕 1:1 CUT -∽FLOWLINE 1'-10" CUT-OFF WALL B 🖛 SECTION B-B PLAN VIEW MAINTAIN SAME - FLOWLINE SLOPE -1'-6" STANDARD CURB AND GUTTER

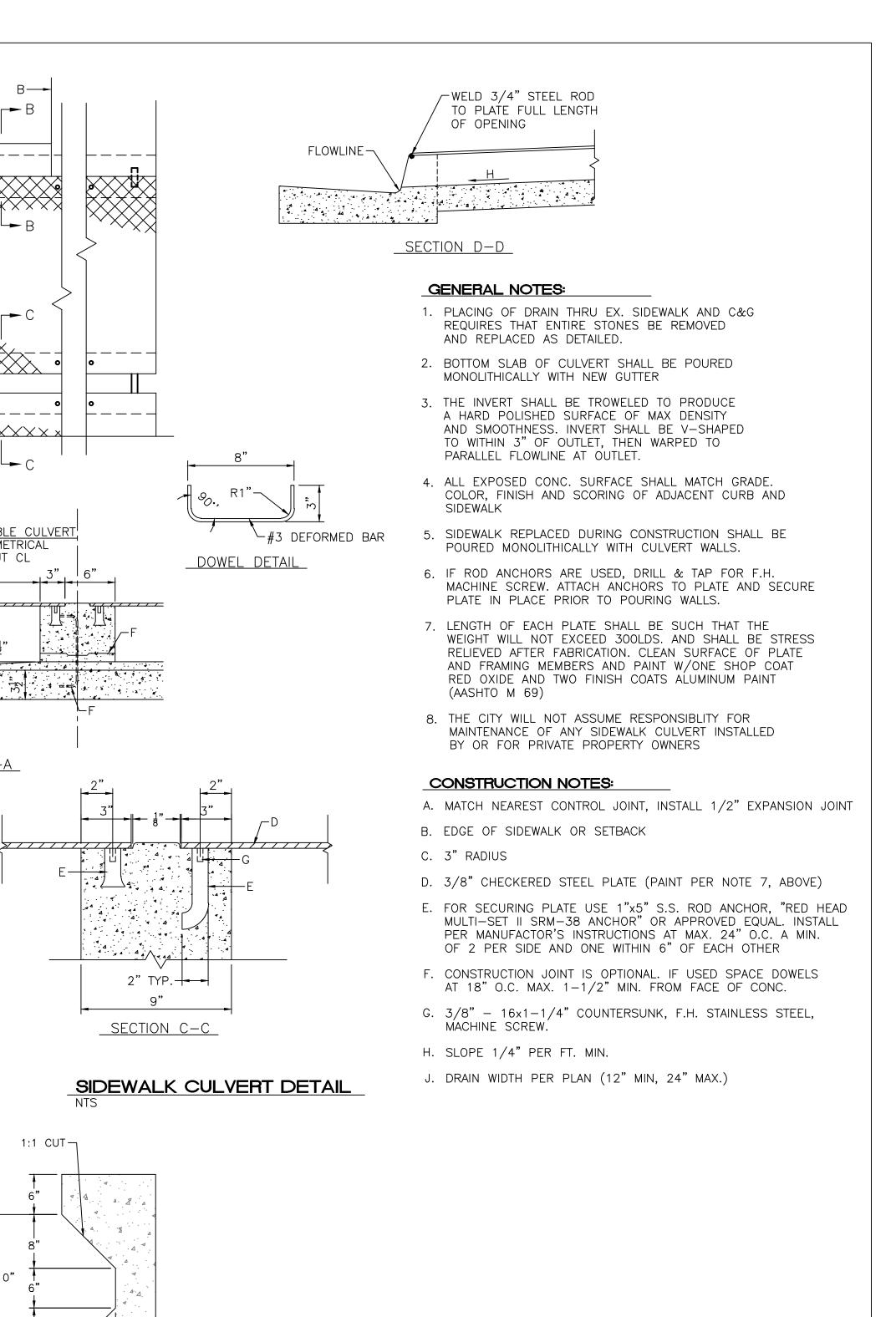
SIDEWALK –

SECTION A-A

CUT-OFF WALL

**-**−6" -

COA CURB CUT DETAIL



NOT FOR CONSTRUCTION			
ENGINEER'S SEAL	HONEYWELL ALBUQUERQUE, NM	<i>DRAWN BY</i> JL	
NALD R. BOHANIA		<i>DATE</i> 6–18–24	
		DRAWING	
PROFILESSIONAL ENGINE		SHEET #	
6-18-2024	5571 MIDWAY PARK PL NE ALBUQUERQUE, NEW MEXICO 87109	C5.1	
RONALD R. BOHANNAN P.E. #7868	(505) 858—3100 www.tierrawestllc.com	<i>JOB #</i> 2023090	