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PROJ. NO:

DESIGNED BY:

DRAWN BY:

CHECKED BY

APPROVED BY:

WASTE FLOW DIAGRAM

148866

RDS

MWO

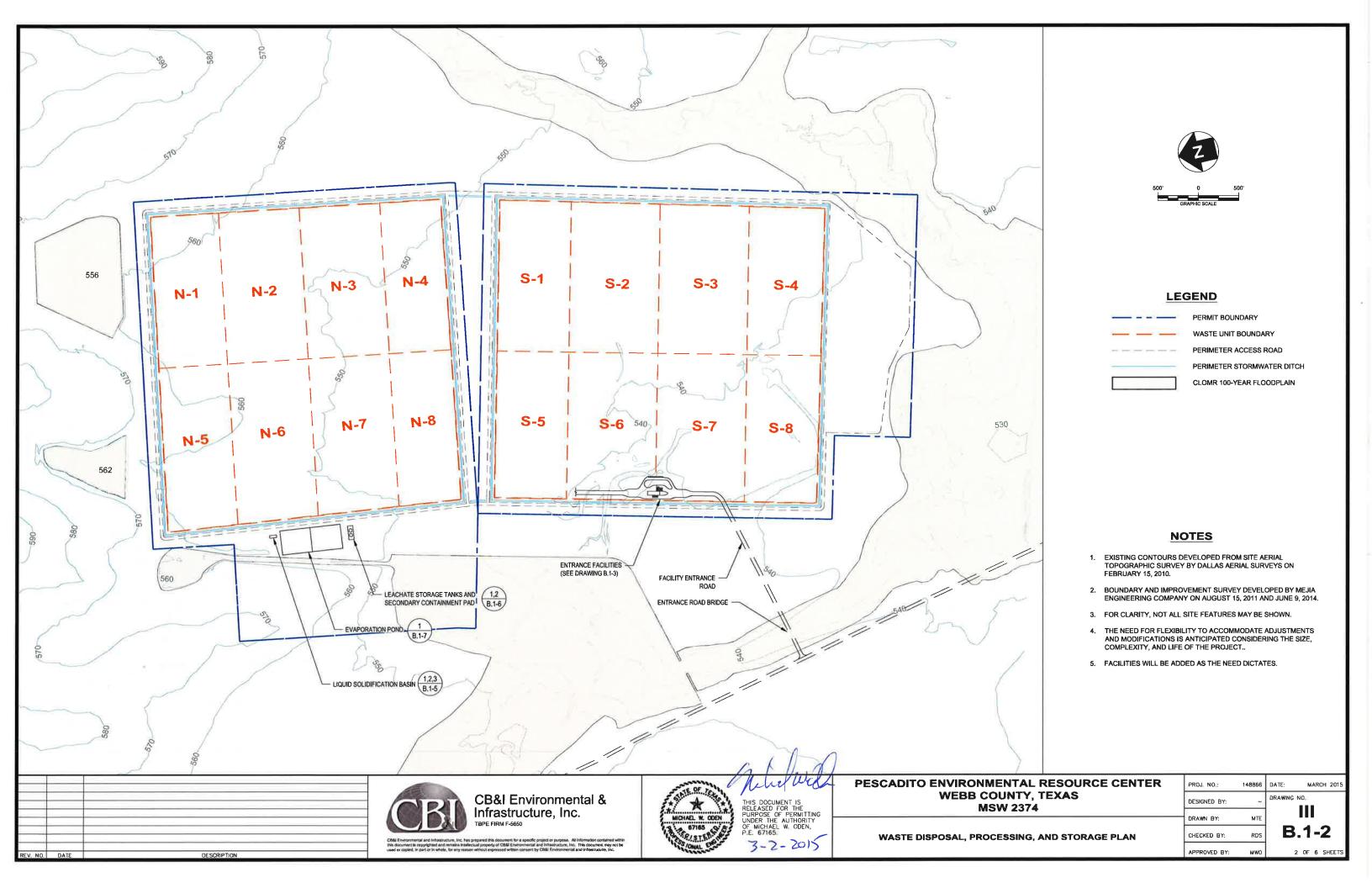
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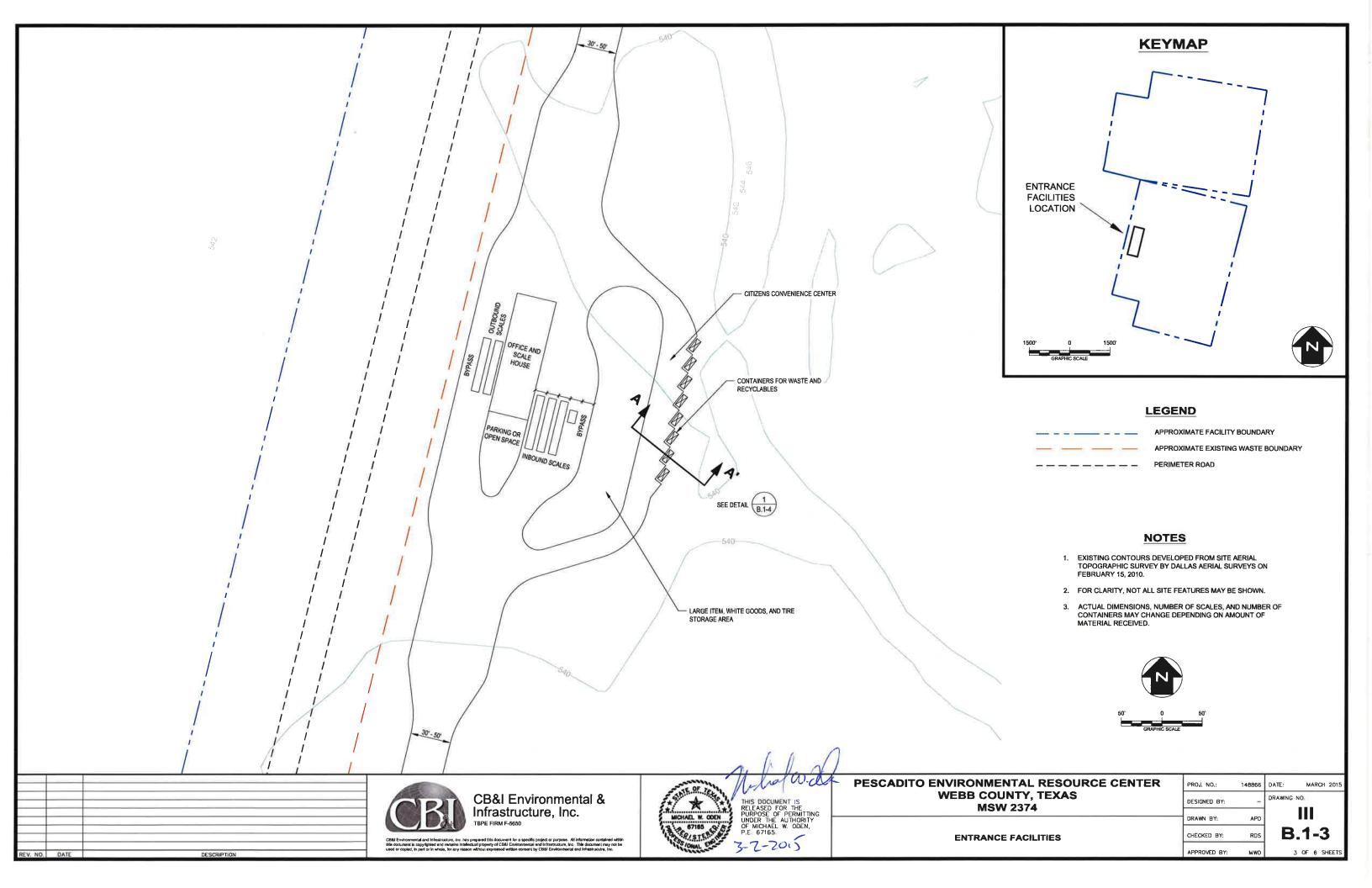
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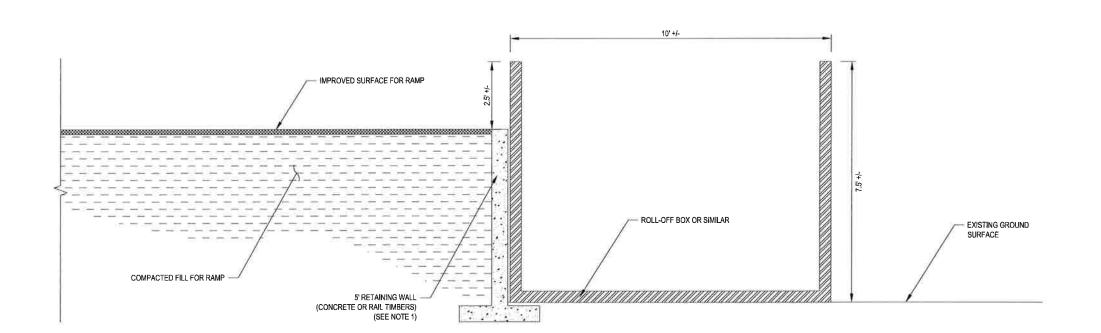
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1 OF 6 SHEET

MARCH 201



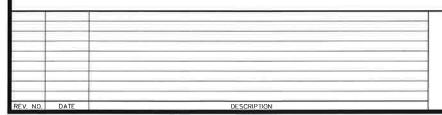






NOTES

 CONTAINERS MAY BE INITIALLY SET ON EXISTING GROUND WITH NO RETAINING WALL OR COMPACTED FILL RAMP DEPENDING ON USE AND CONVENIENCE TO CUSTOMERS.



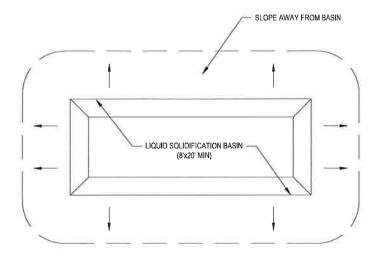




PESCADITO ENVIRONMENTAL RESOURCE CENTER
WEBB COUNTY, TEXAS
MSW 2374

MSW 2374	DESIGNED BY:	
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CONVENIENCE CENTER DETAILS	CHECKED BY:	RDS
	APPROVED BY:	MWO

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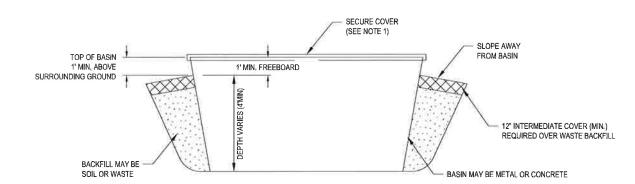


LIQUID SOLIDIFICATION BASIN PLAN VIEW

NOT TO SCALE

NOTE:

- STORMWATER TO BE DIRECTED AWAY FROM BASIN
- 2. THIS PLAN IS CONCEPTUAL. ACTUAL DIMENSIONS OF THE BASIN WILL VARY.



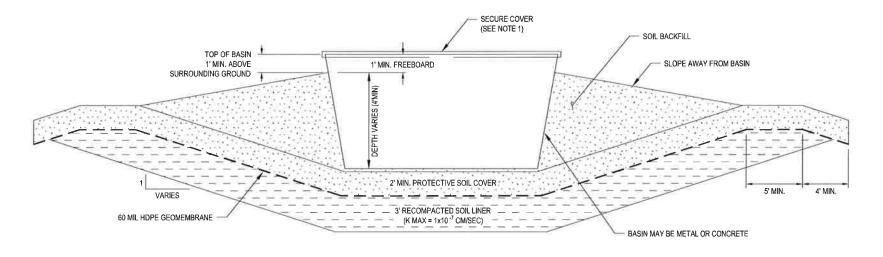


TYPICAL CROSS SECTION BASIN LOCATED OVER LINED CELL

NOT TO SCALE

NOTE:

- A SECURE COVER WILL BE PLACED OVER THE CONTAINER ANY TIME PROCESSED OR UNPROCESSED WASTE REMAINS IN THE CONTAINER OVERNIGHT
- THIS SECTION IS CONCEPTUAL, ACTUAL DIMENSIONS OF THE BASIN WILL VARY. THE NUMBER OF BASINS WILL VARY DEPENDING ON WASTE RECEIPTS.
- 3, THIS BASIN CONFIGURATION MAY ONLY BE PLACED IN EXISTING WASTE OVER THE EXISTING COMPOSITE LINED CELLS



- 1. A SECURE COVER WILL BE PLACED OVER THE CONTAINER ANY TIME PROCESSED OR UNPROCESSED WASTE REMAINS IN THE CONTAINER OVERNIGHT
- 2. THIS SECTION IS CONCEPTUAL, ACTUAL DIMENSIONS OF THE BASIN WILL VARY. THE BASIN SHALL BE AT A MINIMUM: 8 FEET WIDE, 20 FEET LONG, AND 5 FEET DEEP (4 FEET PLUS 1 FOOT FREEBOARD). THE NUMBER OF BASINS WILL VARY DEPENDING ON WASTE RECEIPTS,
- 3. 2' OR 3' RECOMPACTED SOIL LINER AND 60 MIL HDPE GEOCOMPOSITE LINER AND 2' SOIL PROTECTIVE COVER TO BE CONSTRUCTED IN ACCORDANCE WITH APPENDIX III-D.7 (LINER QUALITY CONTROL PLAN)

 4. THIS BASIN CONFIGURATION AND CONSTRUCTION WILL BE UTILIZED OUTSIDE OF EXISTING WASTE BUT WITHIN PERMIT

PESCADITO ENVIRONMENTAL RESOURCE CENTER

- 5. MULTIPLE UNITS MAY BE USED DEPENDING ON AMOUNT OF INCOMING WASTE.
 6. UNITS WILL ONLY BE CONSTRUCTED AS NEED DICTATES.



TYPICAL CROSS SECTION BASIN LOCATED OUTSIDE OF WASTE CELL

NOT TO SCALE

REV. NO.	DATE	DESCRIPTION





THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF PERMITTING UNDER THE AUTHORITY OF MICHAEL W. ODEN, P.E. 67165. 3-2-2015

WEBB COUNTY, TEXAS MSW 2374

LIQUID SOLIDIFICATION BASIN PLAN AND DETAILS

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