

- LEGEND**
- PERMIT BOUNDARY
 - WASTE BOUNDARY
 - ROAD
 - XX PROPERTY LINE AND FENCE
 - FENCE
 - 8' HOG FENCE
 - CLOMR 100-YEAR FLOODPLAIN
- BENCHMARK**
 -NORTHING: 17,098,720.52 FT
 -EASTING: 769,044.16 FT
 -ELEVATION: 565.54 FT

- NOTES**
1. EXISTING CONTOURS DEVELOPED FROM SITE AERIAL TOPOGRAPHIC SURVEY BY DALLAS AERIAL SURVEYS ON FEBRUARY 15, 2010.
 2. BOUNDARY AND IMPROVEMENT SURVEY DEVELOPED BY MEJIA ENGINEERING COMPANY ON AUGUST 15, 2011 AND JUNE 9, 2014.
 3. FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
 4. THE NEED FOR FLEXIBILITY TO ACCOMMODATE ADJUSTMENTS AND MODIFICATIONS IS ANTICIPATED CONSIDERING THE SIZE, COMPLEXITY, AND LIFE OF THE PROJECT.
 5. GRID BASED ON NAD83 TEXAS STATE PLANE SOUTH ZONE (US FOOT) COORDINATE SYSTEM.

REV. NO.	DATE	DESCRIPTION

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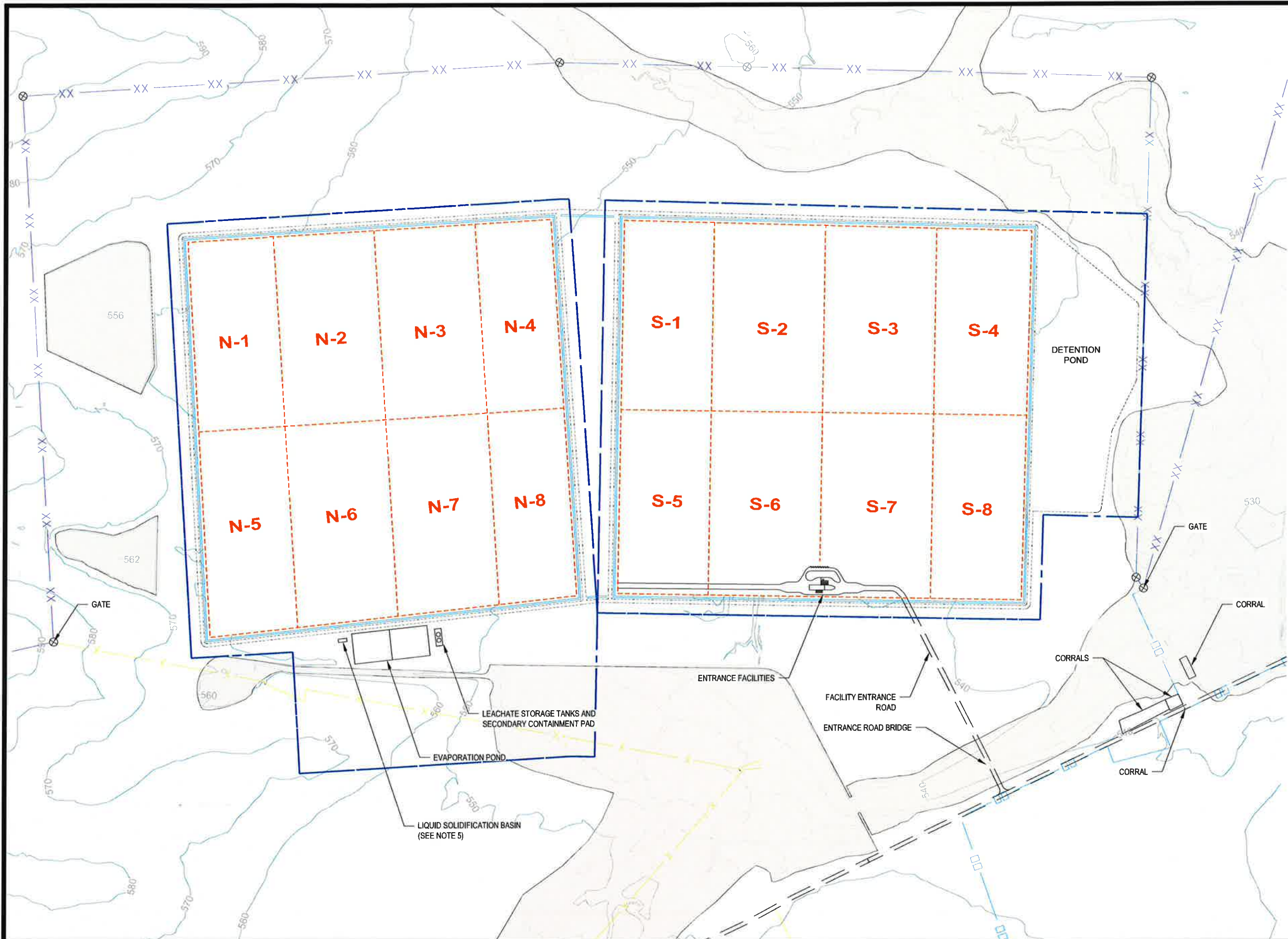
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**PESCADITO ENVIRONMENTAL RESOURCE CENTER
 WEBB COUNTY, TEXAS
 MSW 2374**

GENERAL SITE PLAN

PROJ. NO.: 148866	DATE: MARCH 2015
DESIGNED BY: -	DRAWING NO. III
DRAWN BY: MTE	D.1-1
CHECKED BY: RDS	1 OF 6 SHEETS
APPROVED BY: MWO	



LEGEND

- PERMIT BOUNDARY
- WASTE UNIT BOUNDARY
- DETENTION BASIN
- PERIMETER STORMWATER DITCH
- PERIMETER ACCESS ROAD
- XX PROPERTY LINE AND FENCE
- FENCE
- 8' HOG FENCE
- CLOMR 100-YEAR FLOODPLAIN

NOTES

1. EXISTING CONTOURS DEVELOPED FROM SITE AERIAL TOPOGRAPHIC SURVEY BY DALLAS AERIAL SURVEYS ON FEBRUARY 15, 2010.
2. BOUNDARY AND IMPROVEMENT SURVEY DEVELOPED BY MEIJA ENGINEERING COMPANY ON AUGUST 15, 2011 AND JUNE 9, 2014.
3. FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
4. THE NEED FOR FLEXIBILITY TO ACCOMMODATE ADJUSTMENTS AND MODIFICATIONS IS ANTICIPATED CONSIDERING THE SIZE, COMPLEXITY, AND LIFE OF THE PROJECT.
5. LIQUID SOLIDIFICATION BASIN MAY BE IN THIS LOCATION OR IN AREAS WHERE WASTE HAS BEEN PLACED. REFER TO DRAWING III-B.1-7 FOR SOLIDIFICATION BASIN DETAIL.
6. ALL FACILITIES MAY NOT BE CONSTRUCTED AT THE SAME TIME.

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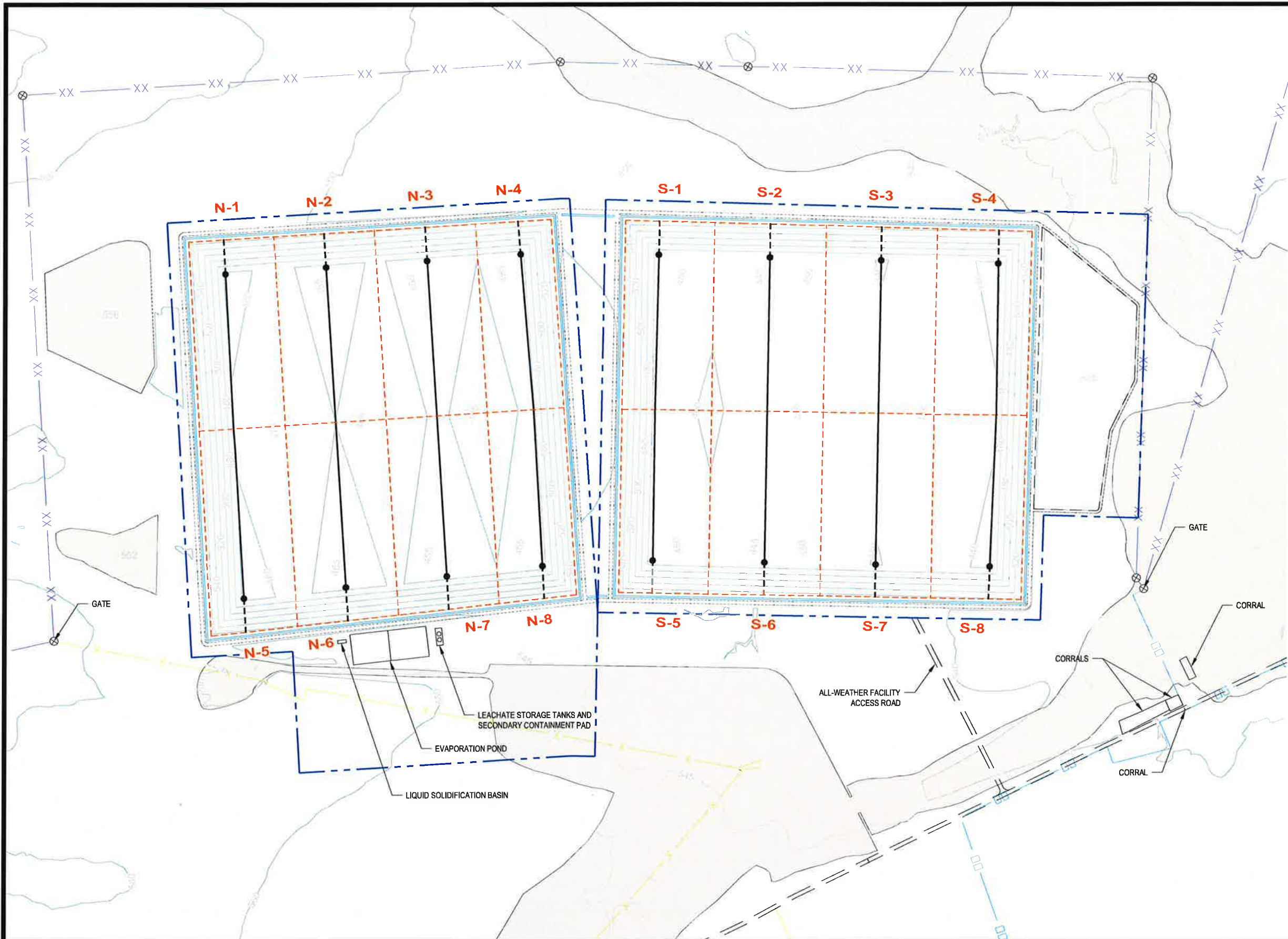
Michael W. Oden

**PESCADITO ENVIRONMENTAL RESOURCE CENTER
WEBB COUNTY, TEXAS
MSW 2374**

SITE LAYOUT PLAN

PROJ. NO.:	148866	DATE:	MARCH 2015
DESIGNED BY:	-	DRAWING NO.:	III D.1-2
DRAWN BY:	MTE		
CHECKED BY:	RDS		
APPROVED BY:	MWO		

2 OF 6 SHEETS



LEGEND

- PERMIT BOUNDARY
- WASTE UNIT BOUNDARY
- DETENTION BASIN
- PERIMETER DITCH
- PERIMETER ACCESS ROAD
- XX PROPERTY LINE AND FENCE
- FENCE
- 8' HOG FENCE
- 500 EXCAVATION ELEVATION
- CLOMR 100-YEAR FLOODPLAIN
- LEACHATE COLLECTION PIPE
- LEACHATE SUMP LOCATION
- LEACHATE SUMP RISER PIPES

NOTES

1. EXISTING CONTOURS DEVELOPED FROM SITE AERIAL TOPOGRAPHIC SURVEY BY DALLAS AERIAL SURVEYS ON FEBRUARY 15, 2010.
2. BOUNDARY AND IMPROVEMENT SURVEY DEVELOPED BY MEIJA ENGINEERING COMPANY ON AUGUST 15, 2011 AND JUNE 9, 2014.
3. FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
4. THE NEED FOR FLEXIBILITY TO ACCOMMODATE ADJUSTMENTS AND MODIFICATIONS IS ANTICIPATED CONSIDERING THE SIZE, COMPLEXITY, AND LIFE OF THE PROJECT.
5. EXCAVATION CONTOURS SHOWN REPRESENT BOTTOM OF THE 3' LINER FOR CLASS I CELLS. CELLS TO RECEIVE ONLY MUNICIPAL SOLID WASTE MAY HAVE 2' LINER.
6. SEE SHEET III-D.3-1 FOR TOP OF LINER ELEVATIONS.

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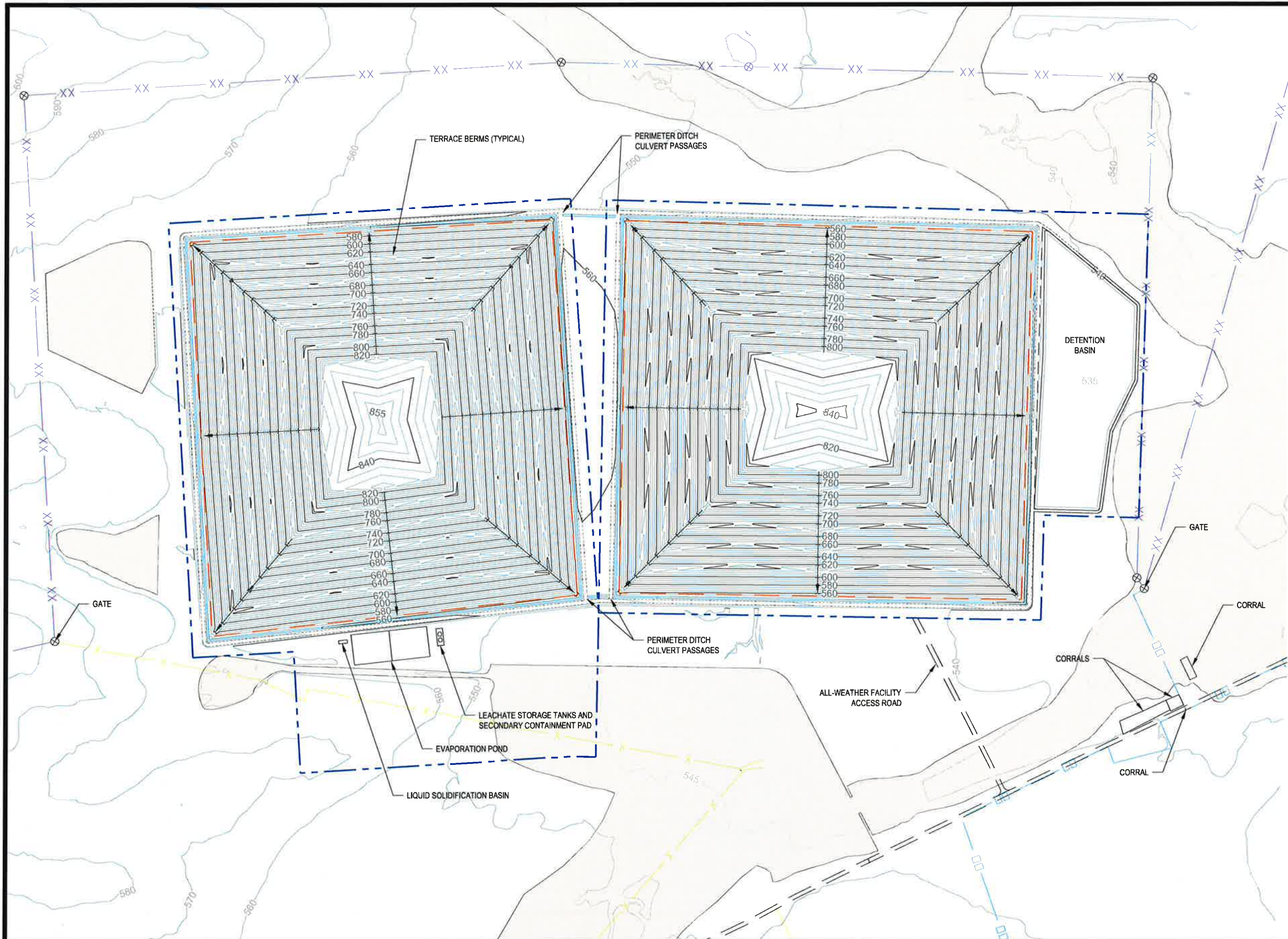


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EXCAVATION PLAN

PROJ. NO.: 148866	DATE: MARCH 2015
DESIGNED BY: -	DRAWING NO. III
DRAWN BY: MTE	D.1-3
CHECKED BY: RDS	3 OF 6 SHEETS
APPROVED BY: MWO	



LEGEND

- PERMIT BOUNDARY
- WASTE BOUNDARY
- DETENTION BASIN
- PERIMETER DITCH
- PERIMETER ACCESS ROAD
- XX PROPERTY LINE AND EXISTING FENCE
- EXISTING FENCE
- EXISTING 8' HOG FENCE
- DOWNCHUTE LOCATION
- CLOMFR 100-YEAR FLOODPLAIN

NOTES

1. EXISTING CONTOURS DEVELOPED FROM SITE AERIAL TOPOGRAPHIC SURVEY BY DALLAS AERIAL SURVEYS ON FEBRUARY 15, 2010.
2. BOUNDARY AND IMPROVEMENT SURVEY DEVELOPED BY MEJIA ENGINEERING COMPANY ON AUGUST 15, 2011 AND JUNE 9, 2014.
3. FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
4. THE NEED FOR FLEXIBILITY TO ACCOMMODATE ADJUSTMENTS AND MODIFICATIONS IS ANTICIPATED CONSIDERING THE SIZE, COMPLEXITY, AND LIFE OF THE PROJECT.
5. AT COMPLETION, THE ENTRANCE FACILITIES WILL BE RELOCATED OR THE FINAL LANDFORM MODIFIED SO THEY CAN BE LEFT IN PLACE THROUGH A PERMIT MODIFICATION.
6. ALL FACILITIES MAY NOT BE CONSTRUCTED AT THE SAME TIME.

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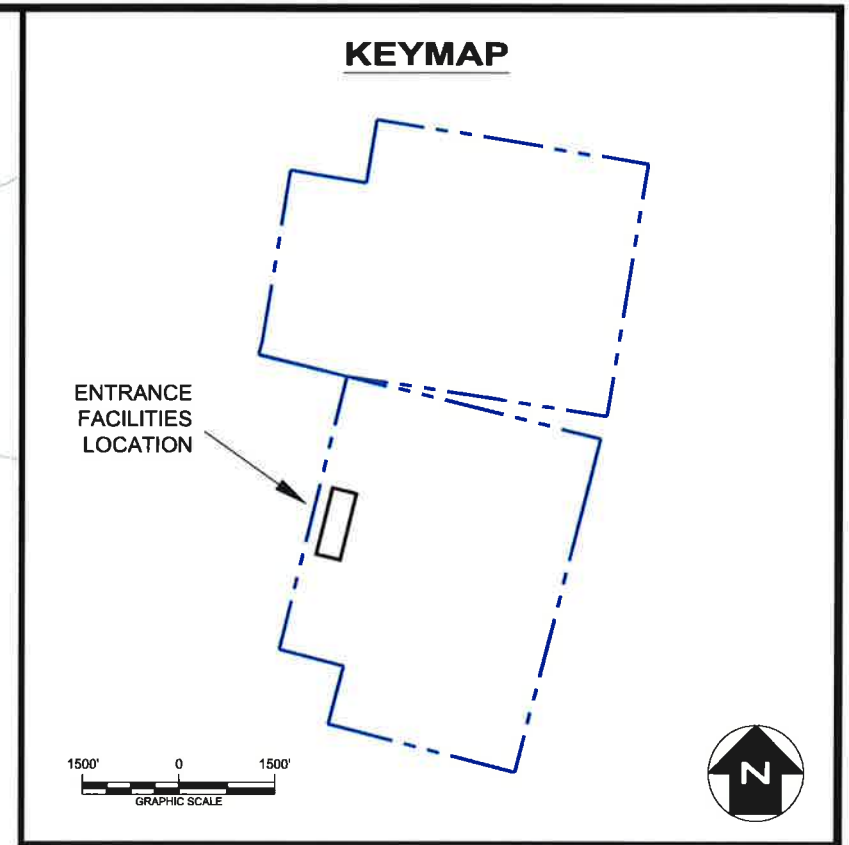
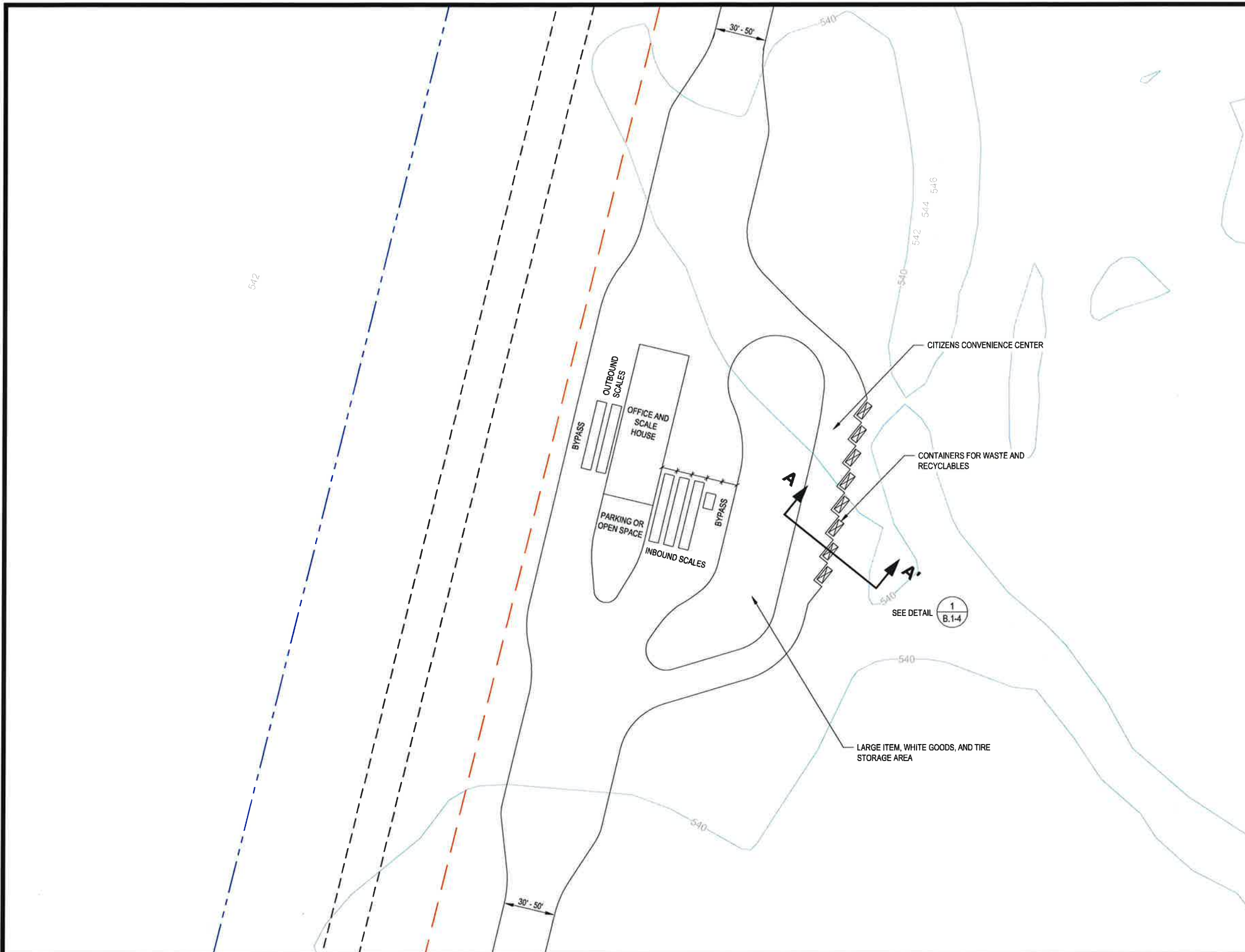


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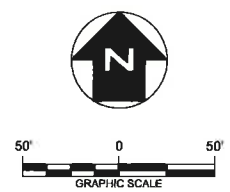
LANDFILL COMPLETION PLAN

PROJ. NO.:	148B66	DATE:	MARCH 2015
DESIGNED BY:	-	DRAWING NO.:	III
DRAWN BY:	MTE		D.1-4
CHECKED BY:	RDS		
APPROVED BY:	MWO		4 OF 6 SHEETS



- LEGEND**
- APPROXIMATE FACILITY BOUNDARY
 - APPROXIMATE EXISTING WASTE BOUNDARY
 - PERIMETER ROAD
 - EXISTING CONTOURS

- NOTES**
1. EXISTING CONTOURS DEVELOPED FROM SITE AERIAL TOPOGRAPHIC SURVEY BY DALLAS AERIAL SURVEYS ON FEBRUARY 15, 2010.
 2. FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
 3. ACTUAL DIMENSIONS, NUMBER OF SCALES, AND NUMBER OF CONTAINERS MAY CHANGE DEPENDING ON AMOUNT OF MATERIAL RECEIVED.



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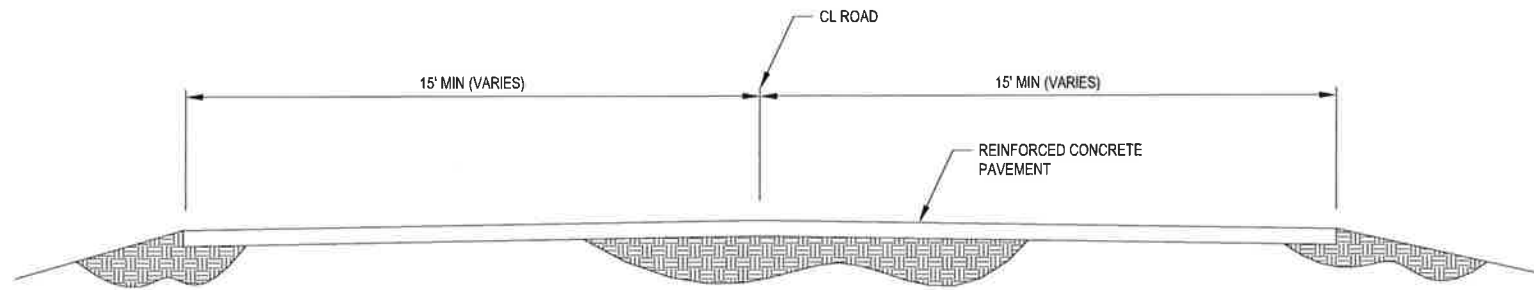
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ENTRANCE FACILITIES PLAN

PROJ. NO.: 148866	DATE: MARCH 2015
DESIGNED BY: -	DRAWING NO. III
DRAWN BY: APD	D.1-5
CHECKED BY: RDS	5 OF 6 SHEETS
APPROVED BY: MWO	



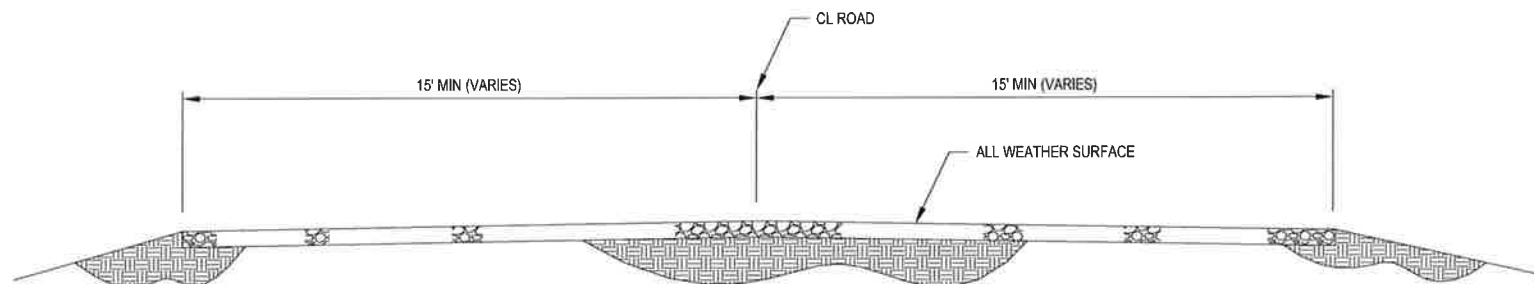
1
D.1-6

ENTRANCE ROAD

NOT TO SCALE

NOTES:

- EXISTING SITE ENTRANCE ROAD SHALL BE MAINTAINED AS ALL WEATHER SURFACE (CONCRETE AND ASPHALT SURFACE).
- PAVEMENT THICKNESS SHALL BE BASED ON TRAFFIC LOADINGS AND SOIL CONDITIONS.



2
D.1-6

ACCESS ROAD

NOT TO SCALE

NOTES:

- LANDFILL ACCESS ROAD SHALL BE MAINTAINED WITH ALL WEATHER SURFACE (CRUSHED STONE, GRAVEL, CONCRETE RUBBLE, MASONARY RUBBLE, WOOD CHIPS, OR OTHER SIMILAR MATERIALS) WHERE USED AS ACCESS TO WORKING FACE BY WASTE HAULING VEHICLES.

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ENTRANCE ROAD DETAILS

PROJ NO.: 148866	DATE: MARCH 2015
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DRAWN BY: APD	D.1-6
CHECKED BY: RDS	6 OF 6 SHEETS
APPROVED BY: MWO	