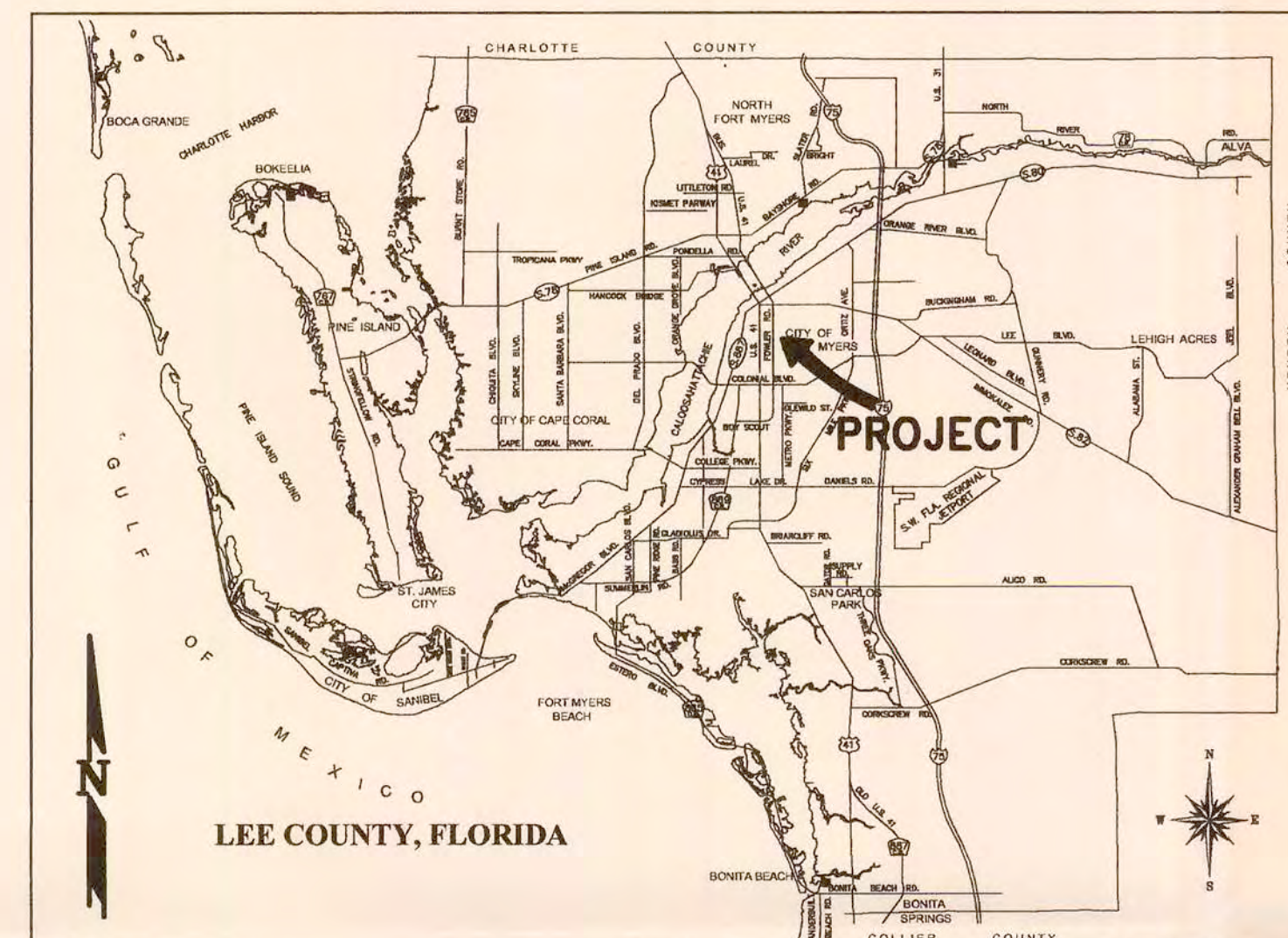


PERMIT APPLICATION PLANS

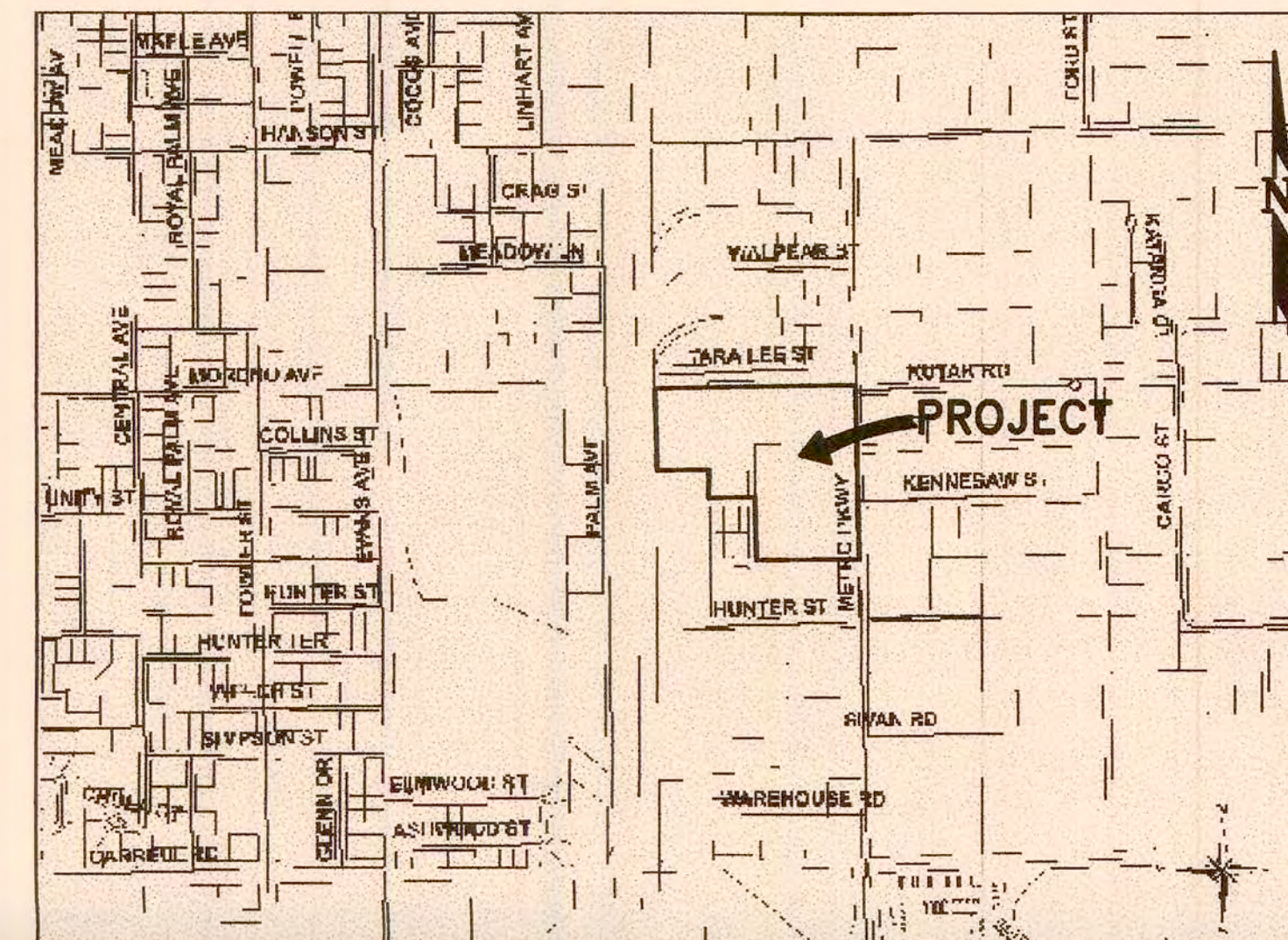
Garden Street Iron & Metal Waste Tire Processing Center

3350, FORT MYERS, FLORIDA 33916
SECTION 30, TOWNSHIP 44 S., RANGE 25 E.
LEE COUNTY, FLORIDA

STRAP # 30-44-25-P4-00108.0000



LOCATION MAP



VICINITY MAP

OWNER:
GARDEN STREET IRON & METAL INC.
OF S.W. FLORIDA
3350 METRO PARKWAY
FORT MYERS, FL. 33916
CONTACT: ROB WEBER
(239) 337-5865

SITE ENGINEER:
KEENE ENGINEERING, INC.
PO BOX 2770
FORT MYERS, FL. 33902
(239) 939-0524
(239) 939-1968 FAX

SHEET INDEX:

1. COVER SHEET
2. EXISTING IMPROVMENTS PLAN
- 2A. GENERAL SITE PLAN
3. PROCESSING AREA PLAN
- 3A. FEED STOCK BLENDING AREA PLAN
- 3B. WASTE TIRE STORAGE AREA PLAN
- 3C. PROCESSED WASTE TIRE STORAGE AREA PLAN
- 3D. WASTE TIRE PROCESSING MATERIAL FLOW
4. SURROUNDING LAND USES WITHIN 1 MILE
5. PROJECT AERIAL

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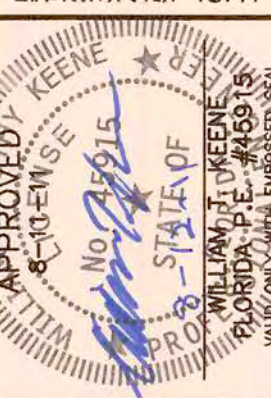
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Garden Street Iron & Metal
Waste Tire Processing Center
COVER SHEET

SCALE:
24x36: N/A
11x17: N/A
SHEET
1 OF 5

DRAWING SET DATE: 8-11-11

DATE	REVISIONS
08-11-11	1. Revisions per FDEP and CEM FTR Data
08-07-09	2. Revisions per FDEP
10-10-09	3. Revisions per FDEP
11-11-09	4. Revisions per FDEP
11-11-09	5. Revisions per FDEP
11-11-09	6. Revisions per FDEP
11-11-09	7. Revisions per FDEP
11-11-09	8. Revisions per FDEP
11-11-09	9. Revisions per FDEP
11-11-09	10. Revisions per FDEP
11-11-09	11. Revisions per FDEP
11-11-09	12. Revisions per FDEP
11-11-09	13. Revisions per FDEP
11-11-09	14. Revisions per FDEP
11-11-09	15. Revisions per FDEP
11-11-09	16. Revisions per FDEP
11-11-09	17. Revisions per FDEP
11-11-09	18. Revisions per FDEP
11-11-09	19. Revisions per FDEP
11-11-09	20. Revisions per FDEP



KEENE ENGINEERING, INC.
10870 S. CLEVELAND AVE.
FORT MYERS, FL 33907
239-939-0524 PHONE
239-939-1968 FAX
ENG. BUS. NO. 7578

The site plan illustrates the layout of the Harris Shredder facility, which has a capacity of 100+ TNS/HR. Key features include:

- Industrial Buildings:** A 2-story office building, ticket office, security building, fluids recovery area, and various other buildings including a storm water control structure (BMP), fire hydrant #1, fire hydrant #2, and fire hydrant #3.
- Storage Yards:** Multiple concrete paved yards (TYP.) and a large recycled GW basin (32,000 SF roof structure over yard area) under construction.
- Infrastructure:** A network of fire lanes, typical fire lane paths, and dry detention areas. The plan also shows a gravel bunker, a berm, and a fence line.
- Access and Easements:** A spur line R/R tracks, a CSX/Seminole Gulf Railroad, and a 17' wide perpetual side track easement (O.R. 150 PG. 665) are shown. A 15' wide railroad right-of-way and easement (O.R. 267 PGS. 769 & 770) is also indicated.
- Measurements and Dimensions:** Various dimensions are provided, including 15.00', 543.87', 345.07', 345.96', 309.64', 136.61', 267.90(R), 267.87(M), 520.41'(D), and 520.77'(C).
- Other Features:** A radiation detector, fire hose, out-bound scale, in-bound scale, and a 2-story office building are also shown.

#2

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SCALE:
24x36: 1" = 60'
11x17: 1" = 12'

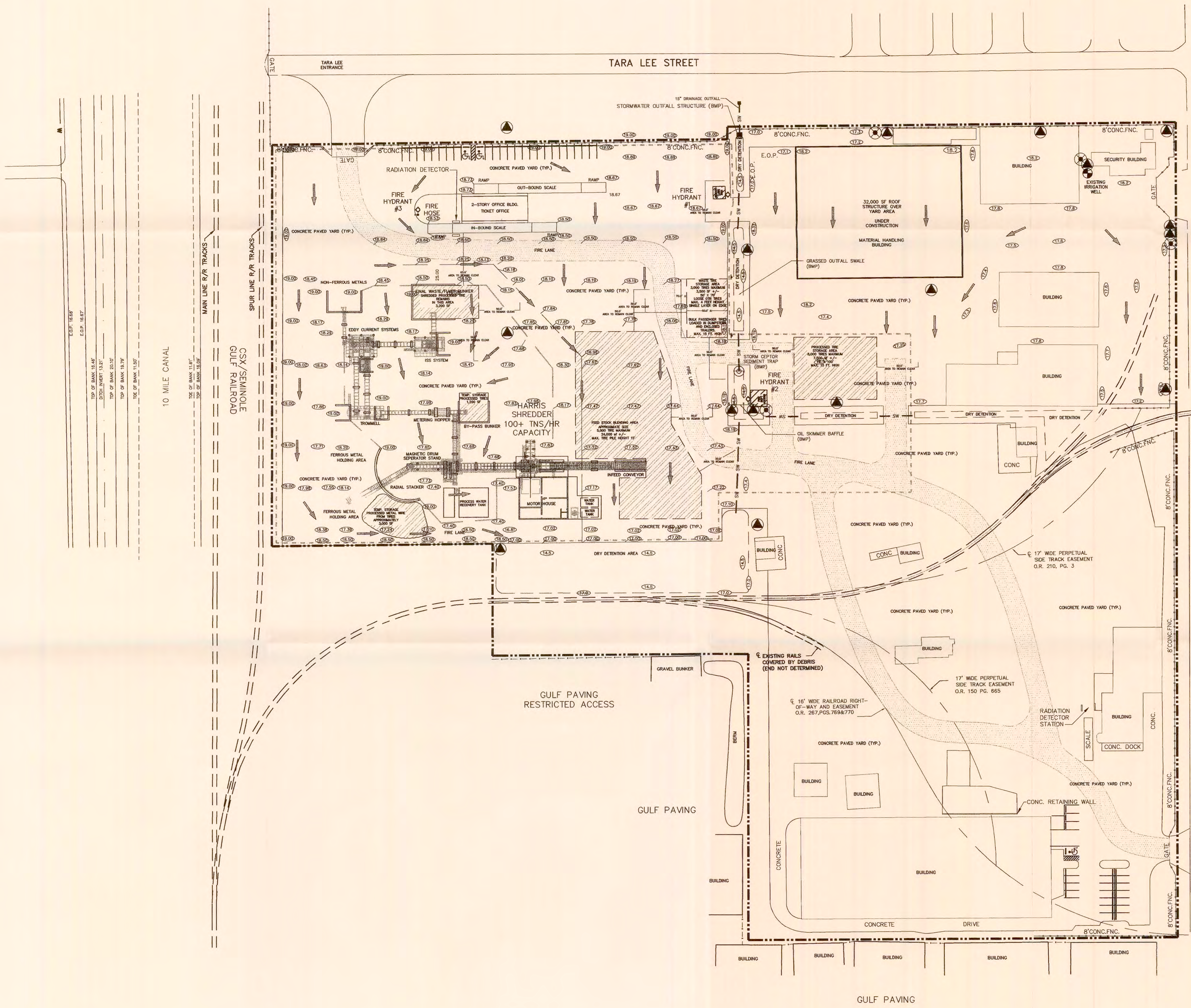
SHEET
2 OF 5

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SUTIE 303
FORT MYERS, FLA 33907
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239-939-1968 FAX
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ENGINEERING INC.

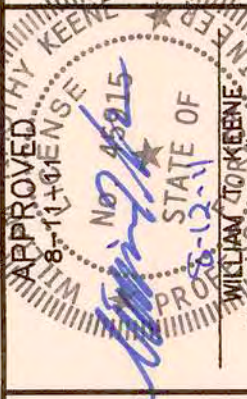
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1. Revision per FDP and CM Fire Dept.		07-31-09
2. Revision per FDP		06-07-09
3. Revision per FDP		06-07-09
4. Revision per FDP		10-16-09
5. Revision per FDP		11-3-09
6. Revision per CM, Fire Dept, and Fire Dept		11-8-10
7. Revision per CM, Fire Dept, and Fire Dept		11-8-10
8. Revision per CM, Fire Dept, and Fire Dept		8-11-11



LEGEND

- 18.19 PAVEMENT ELEVATION
- FIRE LANE AREA
- TIRE STORAGE AREAS
- DRAINAGE FLOW PATTERN
- PROPERTY BOUNDARY
- WASTE TIRE PROCESSING CENTER LIMITS
- PRECAST CONCRETE FENCING
- SW STORM WATER PIPE
- CHAINLINK FENCING
- FIRE HYDRANT
- GROUNDWATER RECOVERY WELL
- GROUNDWATER TESTING WELL
- IRRIGATION WELL

REVISIONS	DATE
1. Revisions per FDEP and GIM Fire Dept.	07-3-09
2. Revisions per FDEP	06-07-09
3. Revisions per FDEP	10-16-09
4. Revisions per FDEP	11-3-09
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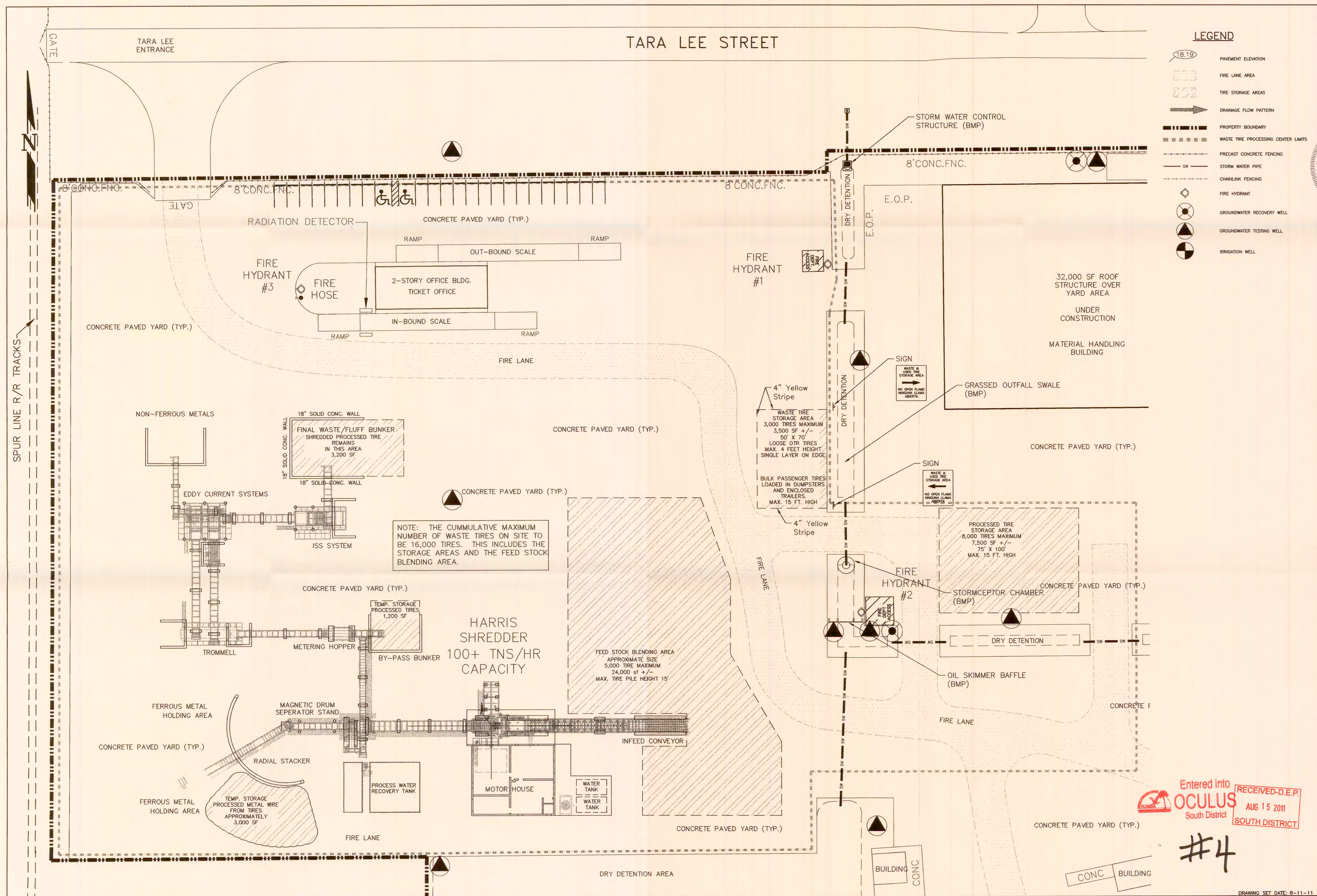
KEENE ENGINEERING, INC.
18970 S. CLEVELAND AVE.
SUITE 303
FORT MYERS, FL 33907
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239-939-1988 FAX
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Garden Street Iron & Metal
Waste Tire Processing Center
GENERAL SITE PLAN

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#3

SCALE:
24x36: 1" = 60'
11x17: 1" = 12'
SHEET
2A OF 5



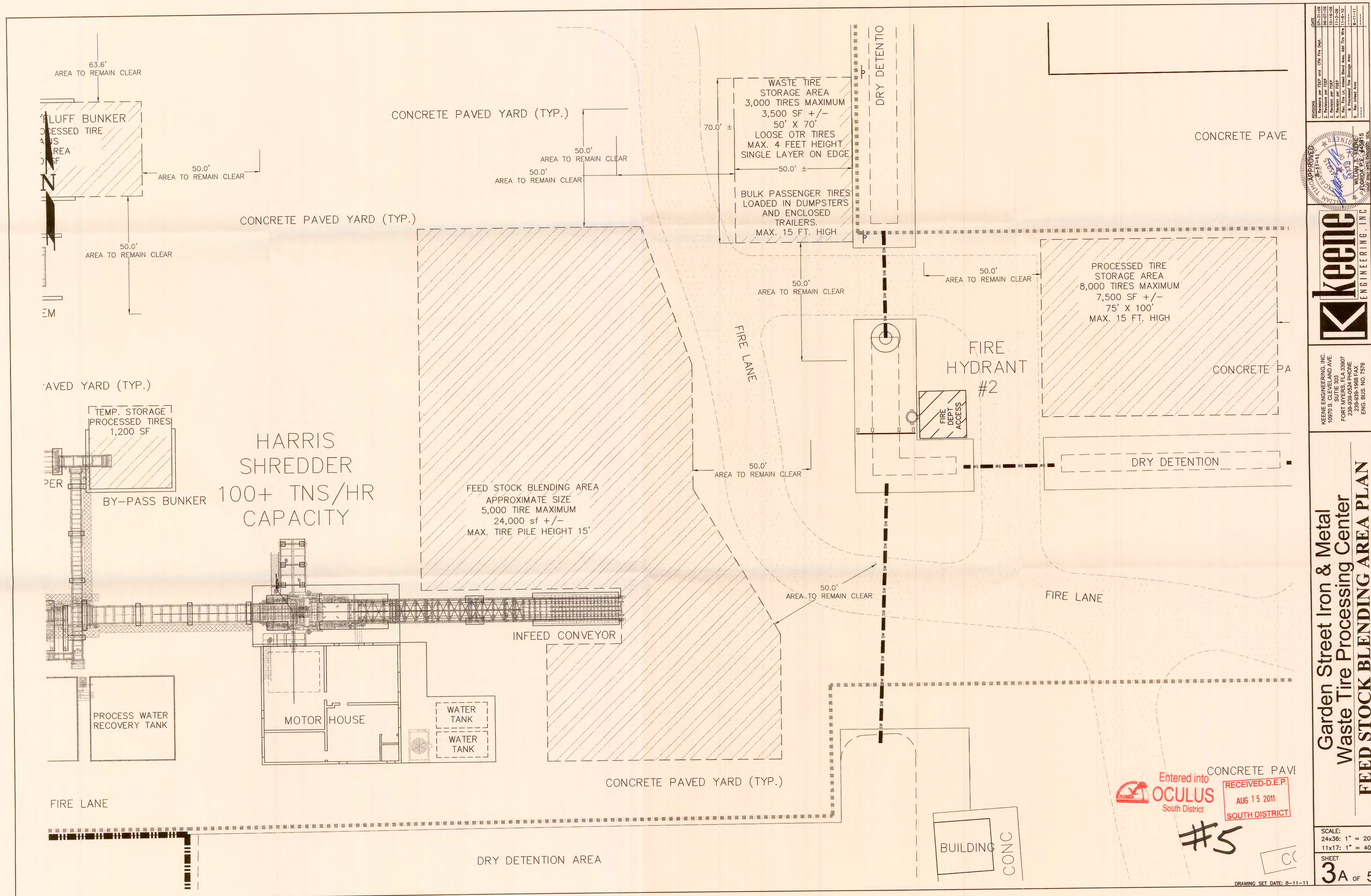
LEGEND

- 18.19 PAVEMENT ELEVATION
- FIRE LANE AREA
- TIRE STORAGE AREAS
- DRAINAGE FLOW PATTERN
- PROPERTY BOUNDARY
- WASTE TIRE PROCESSING CENTER LIMITS
- PRECAST CONCRETE FENCING
- STORM WATER PIPE
- CHAINLINK FENCING
- FIRE HYDRANT
- GROUNDWATER RECOVERY WELL
- GROUNDWATER TESTING WELL
- IRRIGATION WELL

NOTE: THE CUMMULATIVE MAXIMUM NUMBER OF WASTE TIRES ON SITE TO BE 16,000 TIRES. THIS INCLUDES THE STORAGE AREAS AND THE FEED STOCK BLENDING AREA.

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REVISIONS	DATE
1. Revision per FSD and CFI Per Dept.	07-11-09
2. Revision per FSD	07-11-09
3. Revision per FSD	10-10-09
4. Revision per FSD	11-12-09
5. Rev. Per CFI, Feed Stock Area Add Tires	11-12-10
6. Revised Tire Storage Area	8-11-11
7. Revised CFI	
8. Revised CFI	



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**Garden Street Iron & Metal
Waste Tire Processing Center
FEED STOCK BLENDING AREA PLAN**

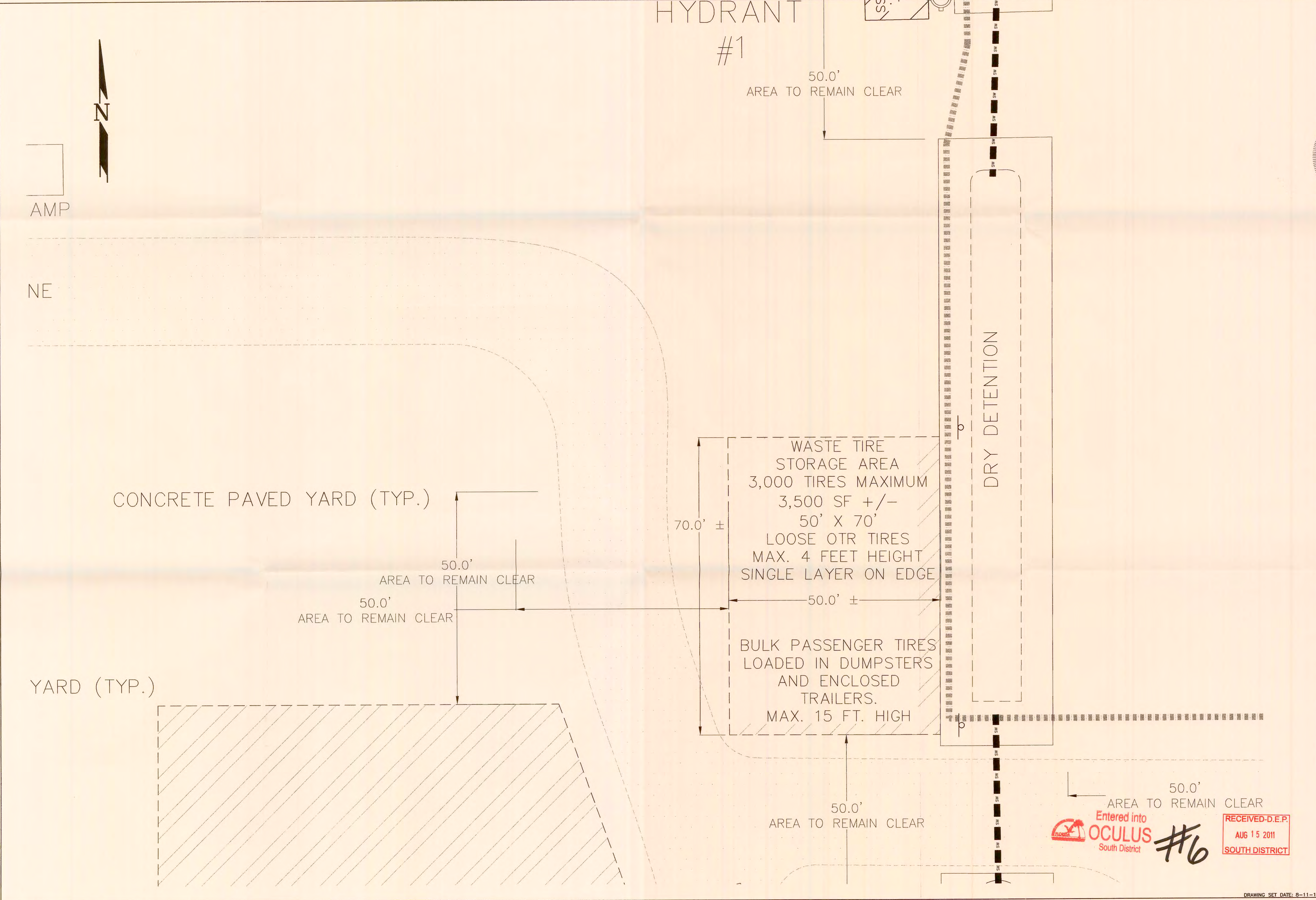
SCALE:
24x36: 1" = 20'
11x17: 1" = 40'

SHEET
3A OF 5

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#5

Z:\Public Drive\00 Keene Engineering Inc\Garden Street Tire Facility Permit\Garden Street Tire Processing Facility.11.08.10.dwg, Tire Storage Area Plan, 8/11/2011 5:02:02 PM



REVISIONS

1.	Revisions per FDP and CFM Fire Dept.	07-11-09
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100.	Revisions per FDP	11-11-09

APPROVED

8-10-11

NO. 25015

STATE OF FLORIDA

PROFESSIONAL ENGINEER

PROFESSIONAL SEAL

WILLIAM M. HENDERSON

KEENE ENGINEERING, INC.

10970 S. CLEVELAND AVE.

SUITE 303

FORT MYERS, FLA 33907

238-984-0526 PHONE

238-984-0526 FAX

ENG. BUS. NO. 7578

Garden Street Iron & Metal

Waste Tire Processing Center

WASTE TIRE STORAGE AREA PLAN

SCALE:

24x36: 1" = 10'

11x17: 1" = 20'

SHEET

3B

OF 5

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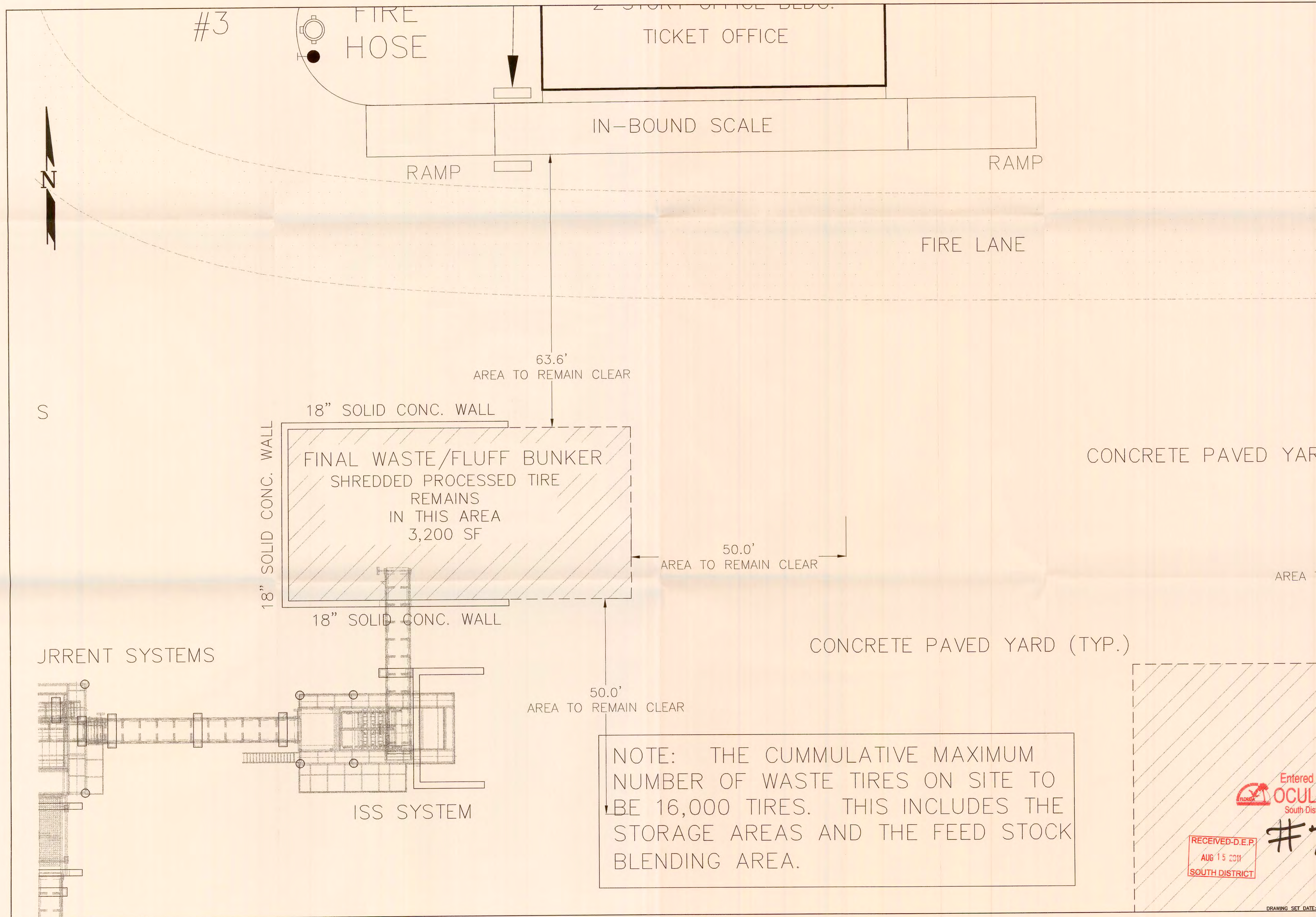
SOUTH DISTRICT

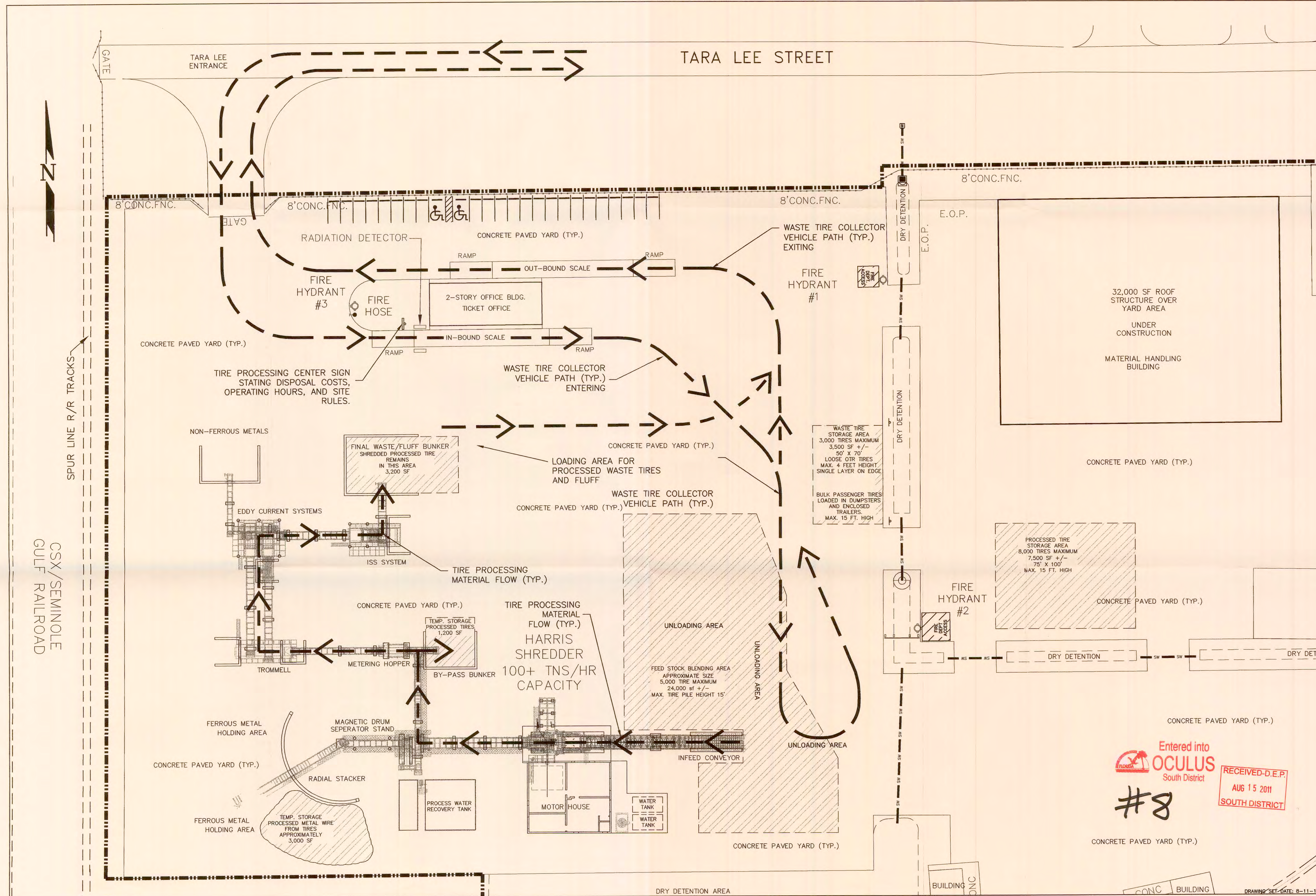
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