TARA LEE ENTRANCE

TARA LEE STREET

SPUR LINE R/R TRACKS

N

8'CONC.FNC.

GATE

RADIATION DETECTOR

CONCRETE PAVED YARD (TYP.)

RAMP

OUT-BOUND SCALE

FIRE HYDRANT #3

FIRE HOSE

2-STORY OFFICE BLDG.
TICKET OFFICE

IN-BOUND SCALE

FIRE LANE

63.6'
AREA TO REMAIN CLEAR

NON-FERROUS METALS

18" SOLID CONC. WALL

FINAL WASTE/FLUFF BUNKER
SHREDDED PROCESSED TIRE
REMAINS
IN THIS AREA
3,200 SF

50.0'
AREA TO REMAIN CLEAR

EDDY CURRENT SYSTEMS

ISS SYSTEM

NOTE: THE CUMMULATIVE MAXIMUM NUMBER OF WASTE TIRES ON SITE TO BE 8000 TIRES. THIS INCLUDES THE STORAGE AREA AND THE FEED STOCK BLENDING AREA.

BY-PASS BUNKER

TROMMELL

METERING HOPPER

HARRIS
SHREDDER
100+ TNS/HR
CAPACITY

FEED STOCK BLENDING AREA
APPROXIMATE SIZE
100' L. X 70' W. X 15' H.
3,500 TIRE MAXIMUM
7,000 sf +/-

INFEED CONVEYOR

FERROUS METAL
HOLDING AREA

MAGNETIC DRUM
SEPERATOR STAND

RADIAL STACKER

PROCESS WATER
RECOVERY TANK

MOTOR HOUSE

DRY DETENTION AREA

DRY DETENTION

E.O.P.

RECOVERY WELL

FIRE HYDRANT #1

50.0'
AREA TO REMAIN CLEAR

WASTE TIRE
STORAGE AREA
4,500 TIRES MAXIMUM
7,000 SF +/-
50' X 140'
LOOSE OTR TIRES
MAX. 4 FEET HEIGHT
SINGLE LAYER ON EDGE

140.0' ±

BULK PASSENGER TIRES
LOADED IN DUMPSTERS
AND ENCLOSED
TRAILERS.

50.0' ±

FIRE HYDRANT #2

DRY DETENTION

32,000 SF
STRUCTURE
YARD AF

UNDER
CONSTRUC

MATERIAL HA
BUILDIN

CONCRETE PAVED Y

CONCRETE PAVED

BUILDING

CONC

LEGEND

- 18.19 — PAVEMENT ELEVATION
- FIRE LANE AREA
- DRAINAGE FLOW PATTERN
- PROPERTY BOUNDARY
- WASTE TIRE PROCESSING CENTER LIMITS
- PRECAST CONCRETE FENCING
- FIRE HYDRANT
- GROUNDWATER RECOVERY WELL
- GROUNDWATER TESTING WELL
- IRRIGATION WELL

RECEIVED - D.E.P.
OCT 13 2009
SOUTH DISTRICT

DRAWING SET DATE: 10-12-09

REVISIONS	DATE
1. Revisions per FDEP and CPH Fire Dept.	10-07-09
2. Revisions per FDEP	09-27-09
3. Revisions per FDEP	10-12-09

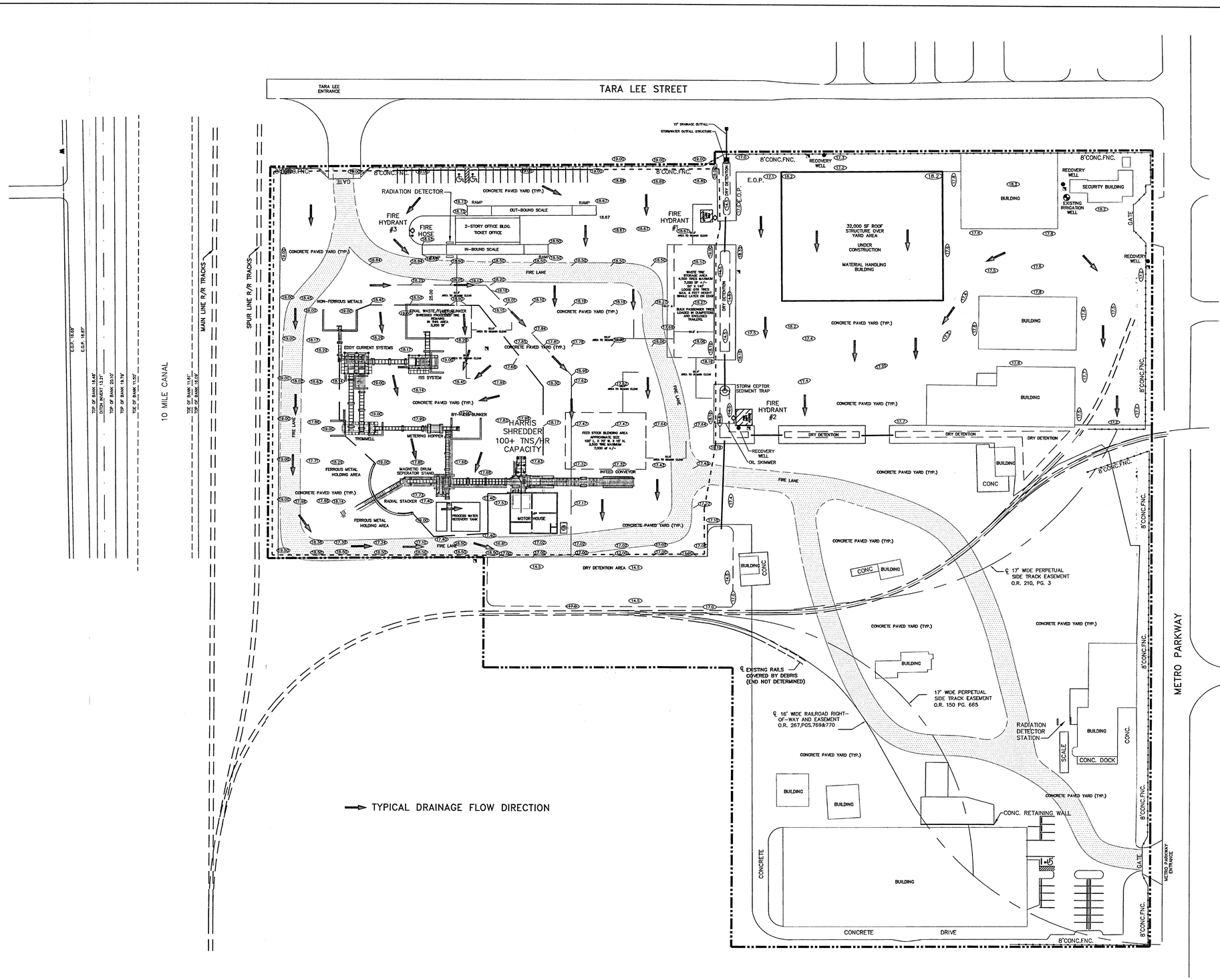
APPROVED
10-12-09
WILLIAM T. KEENE
FLORIDA P.E. #45915
THIS SHEET WAS EXECUTED TODAY

KEENE ENGINEERING, INC.
10970 S. CLEVELAND AVE.
SUITE 303
FORT MYERS, FLA 33907
239-939-0524 PHONE
239-939-1968 FAX
ENG. BUS. NO. 7978

Garden Street Iron and Metal Waste Tire Processing Center
PROCESSING AREA PLAN

SCALE:
24x36: 1" = 30'
11x17: 1" = 60'

SHEET 3 OF 5



LEGEND

- 18.19 — PAVEMENT ELEVATION
- FIRE LANE AREA
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RECEIVED - D.E.P.
OCT 13 2009
SOUTH DISTRICT

DRAWING SET DATE: 10-12-09

REVISIONS	DATE
1. Revisions per FDP and CFN Fire Dept.	07-31-09
2. Revisions per FDP	08-07-09
3. Revision per FDEP	10-12-09
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APPROVED
10-12-09
WILLIAM T. KEENE
FLORIDA P.E. #45915
VALID ONLY WITH EMBOSSED SEAL

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FORT MYERS, FL 33907
239-939-0524 PHONE
239-939-1968 FAX
ENG. BUS. NO. 7578

Garden Street Iron and Metal Waste Tire Processing Center

GENERAL SITE PLAN

SCALE:
24x36: 1" = 60'
11x17: 1" = 120'

SHEET 2A OF 5