

**LEGEND**  
 EXISTING FEATURES  
 - - - - - PROPERTY BOUNDARY  
 - - - - - LIMITS OF WASTE

- NOTES:**
1. TOPOGRAPHIC CONTOURS TAKEN FROM AERIAL SURVEY DATED JANUARY 15, 2022 BY SOUTHERN RESOURCES MAPPING CORPORATION AND PROVIDED TO CEC BY WASTE MANAGEMENT INC. OF FLORIDA
  2. EXISTING FLARES TO BE REMOVED AFTER PROPOSED FLARES ARE CONSTRUCTED

FOR PERMITTING PURPOSES ONLY  
 AERIAL PHOTO EXISTING PROPOSED FLARE LOCATIONS  
 PROJECT: 2022 FLARE STATION UPGRADES  
 MONARCH HILL  
 2700 NW 48TH STREET, POMPANO BEACH, FLORIDA 33073  
 CLIENT:

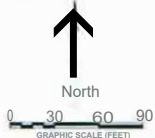
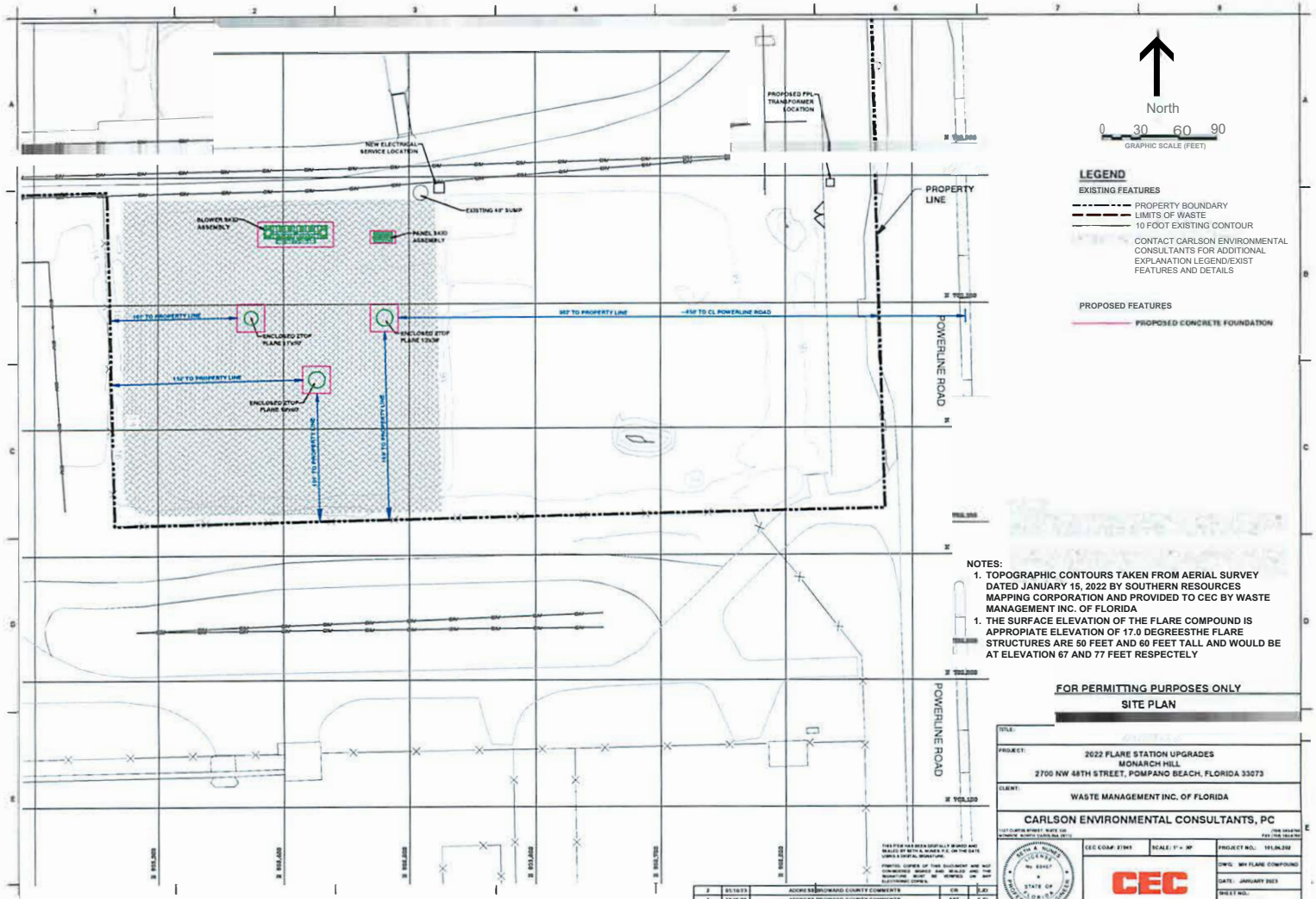
**CARLSON ENVIRONMENTAL CONSULTANTS, PC**

REGISTERED PROFESSIONAL ENGINEER  
 STATE OF FLORIDA  
 ENGINEERING NO. 12458  
 EXPIRES 12/31/2024

CEC CD04P 21045 SCALE: 1" = 250' PROJECT NO.: 1813AL206

**CEC**

|      |          |                                    |     |         |
|------|----------|------------------------------------|-----|---------|
| 2    | 01/19/23 | APPROVE TO BROWARD COUNTY COMMENTS | CR  | EJD     |
| 1    | 12/09/22 | APPROVE TO BROWARD COUNTY COMMENTS | AST | EJD     |
| PREP | 08/02/22 | DESCRIPTION                        | DRW | AST/EJD |



- LEGEND**
- EXISTING FEATURES**
- PROPERTY BOUNDARY
  - - - LIMITS OF WASTE
  - 10 FOOT EXISTING CONTOUR
  - CONTACT CARLSON ENVIRONMENTAL CONSULTANTS FOR ADDITIONAL EXPLANATION LEGEND/EXIST FEATURES AND DETAILS
- PROPOSED FEATURES**
- PROPOSED CONCRETE FOUNDATION

- NOTES:**
1. TOPOGRAPHIC CONTOURS TAKEN FROM AERIAL SURVEY DATED JANUARY 15, 2022 BY SOUTHERN RESOURCES MAPPING CORPORATION AND PROVIDED TO CEC BY WASTE MANAGEMENT INC. OF FLORIDA
  1. THE SURFACE ELEVATION OF THE FLARE COMPOUND IS APPROPRIATE ELEVATION OF 17.0 DEGREE THE FLARE STRUCTURES ARE 50 FEET AND 60 FEET TALL AND WOULD BE AT ELEVATION 67 AND 77 FEET RESPECTIVELY

**FOR PERMITTING PURPOSES ONLY**  
**SITE PLAN**

|  |   |
|--|---|
| TITLE: 2022 FLARE STATION UPGRADES                         |   |
| PROJECT: 2700 NW 48TH STREET, POMPANO BEACH, FLORIDA 33073 |   |
| CLIENT: WASTE MANAGEMENT INC. OF FLORIDA                   |   |
| CONSULTANT: CARLSON ENVIRONMENTAL CONSULTANTS, PC          |   |
|  | REG. COMP. 2/19/21 SCALE: 1" = 30'<br>PROJECT NO.: 191-06-208<br>DWG.: WFL FLARE COMPOUND<br>DATE: JANUARY 2023<br>SHEET NO.: |

APPROVED FOR COUNTY COMMENTS