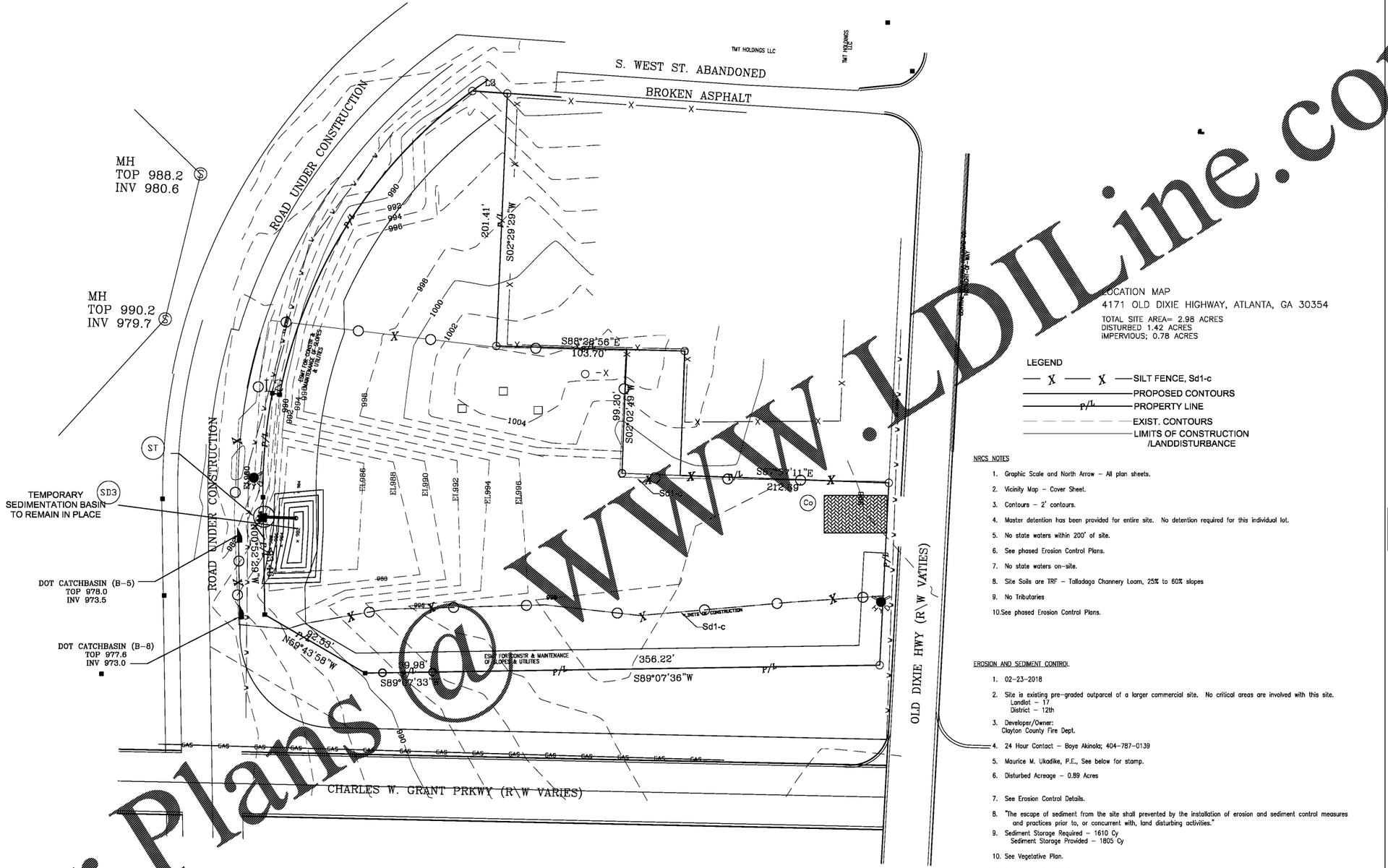

24 HOUR LOCAL EMERGENCY CONTACT ON EROSION & SEDIMENT:
BOYE AKINOLA: 404-787-0139

SEE SHEET C5B FOR ADDITIONAL EROSION CONTROL NOTES

LOCATION MAP
4171 OLD DIXIE HIGHWAY, ATLANTA, GA 30354

TOTAL SITE AREA= 2.98 ACRES
DISTURBED 1.42 ACRES
IMPERVIOUS; 0.78 ACRES

LEGEND

- SILT FENCE, Sd1-c
- PROPOSED CONTOURS
- PROPERTY LINE
- EXIST. CONTOURS
- LIMITS OF CONSTRUCTION /LANDDISTURBANCE

NRCS NOTES

1. Graphic Scale and North Arrow – All plan sheets.
2. Vicinity Map – Cover Sheet.
3. Contours – 2' contours.
4. Master detention has been provided for entire site. No detention required for this individual lot.
5. No state waters within 200' of site.
6. See phased Erosion Control Plans.
7. No state waters on-site.
8. Site Soils are TRF – Talladaga Channery Loam, 25% to 60% slopes
9. No Tributaries
10. See phased Erosion Control Plans.

EROSION AND SEDIMENT CONTROL

1. 02-23-2018
2. Site is existing pre-graded outparcel of a larger commercial site. No critical areas are involved with this site.
   Landlot – 17
   District – 12th
3. Developer/Owner:
   Clayton County Fire Dept.
4. 24 Hour Contact – Boye Akinola; 404-787-0139
5. Maurice M. Ukadike, P.E., See below for stamp.
6. Disturbed Acreage – 0.89 Acres
7. See Erosion Control Details.
8. "The escape of sediment from the site shall prevented by the installation of erosion and sediment control measures and practices prior to, or concurrent with, land disturbing activities."
9. Sediment Storage Required – 1610 Cy
   Sediment Storage Provided – 1805 Cy
10. See Vegetative Plan.
11. See Erosion Control Plans.
12. "Erosion control measures will be maintained at all times. If full implementation of the approved plan does not provide for effective erosion control, additional erosion and sediment control measures shall be implemented to control or treat the sediment source."
13. "Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding."
14. I have visited the site prior to the design of the Erosion & Sediment Control Plans.
    MAURICE UKADIKE CERTIFICATION NUMBER 44444444

ACTIVITY SCHEDULE

	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9	WEEK 10	WEEK 11	WEEK 12
INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES												
CLEARING, GRUBBING AND GRADING OPERATIONS												
POND INSTALLATION												
GRASSING, TEMPORARY GRASSING AT 14 DAYS INTERVALS AND PERMANENT GRASSING AT 90 DAY INTERVALS												
PAVING												
STORM & SANITARY SEWER INSTALLATION												
FINAL LANDSCAPING, GRASSING, ETC. CLEAN-UP, CLEANING OF STORM DRAINS, ETC.												
DISPOSITION OF TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES												

Order Plans @ WWW.LDILine.com

No.	Date	Description

NEW FIRE STATION #9
4171 OLD DIXIE HIGHWAY
ATLANTA, GEORGIA
30354

CLAYTON COUNTY
FIRE DEPARTMENT

GEORGIA REGISTERED 18873 PROFESSIONAL ENGINEER MAURICE M. UKADIKE

ARCHITECTURE
INTERIOR DESIGN
LAND PLANNING

160 CLAIREMONT AVE., STE 120
DECATUR, GEORGIA
TEL: 470.355.8514

WWW.BOYEARCHITECTURE.COM

RELEASED FOR CONSTRUCTION

DATE: 07/31/2018
PROJECT NO.: 2017-81
DRAWN BY: EN
CHECKED BY: MMU

EROSION CONTROL PHASE I

C-5A