

PROPOSED CONDITIONS LEGEND

- × TC692.7 TOP OF CURB ELEVATION
× 693.5 SPOT ELEVATION
— 693 — CONTOUR
↗ DRAINAGE ARROW
— SANITARY SEWER
⊙ SANITARY MANHOLE
⊙ VALVE BOX
— WATER LINE
— CHAINLINK FENCE
○ BOLLARD
P.C.C. SIDEWALK
P.C.C. DRIVEWAY
ASPHALT SURFACE

NOTES:

- CARRIAGE WALK BETWEEN CELL PHONE TOWER PERIMETER FENCE AND BARRIER CURB SHALL BE POURED FROM EDGE OF FENCE TO BACK OF CURB. BOLLARDS SHALL BE INSTALLED PRIOR TO CARRIAGE WALK CONSTRUCTION.
- BOLLARDS AT DRIVEWAY DOORS SHALL BE LOCATED PER ARCHITECTURAL PLANS.
- PARKING LOT STRIPING SHALL BE REMOVED OR COVERED AND RE-STRIPED AS LAID OUT ABOVE. PARKING STALLS SHALL BE 9 FEET IN WIDTH x 18.5 FEET IN LENGTH.

DATA BOX:

SITE AREA

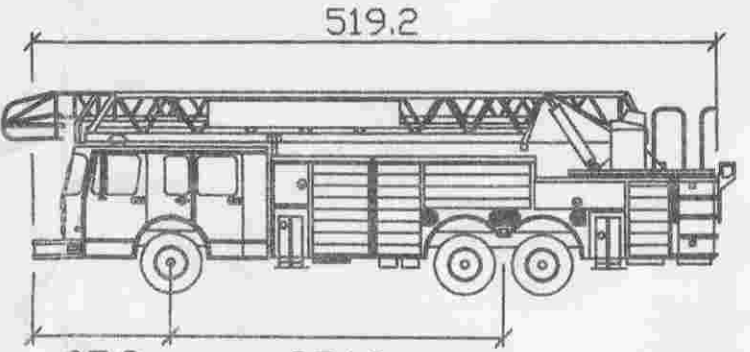
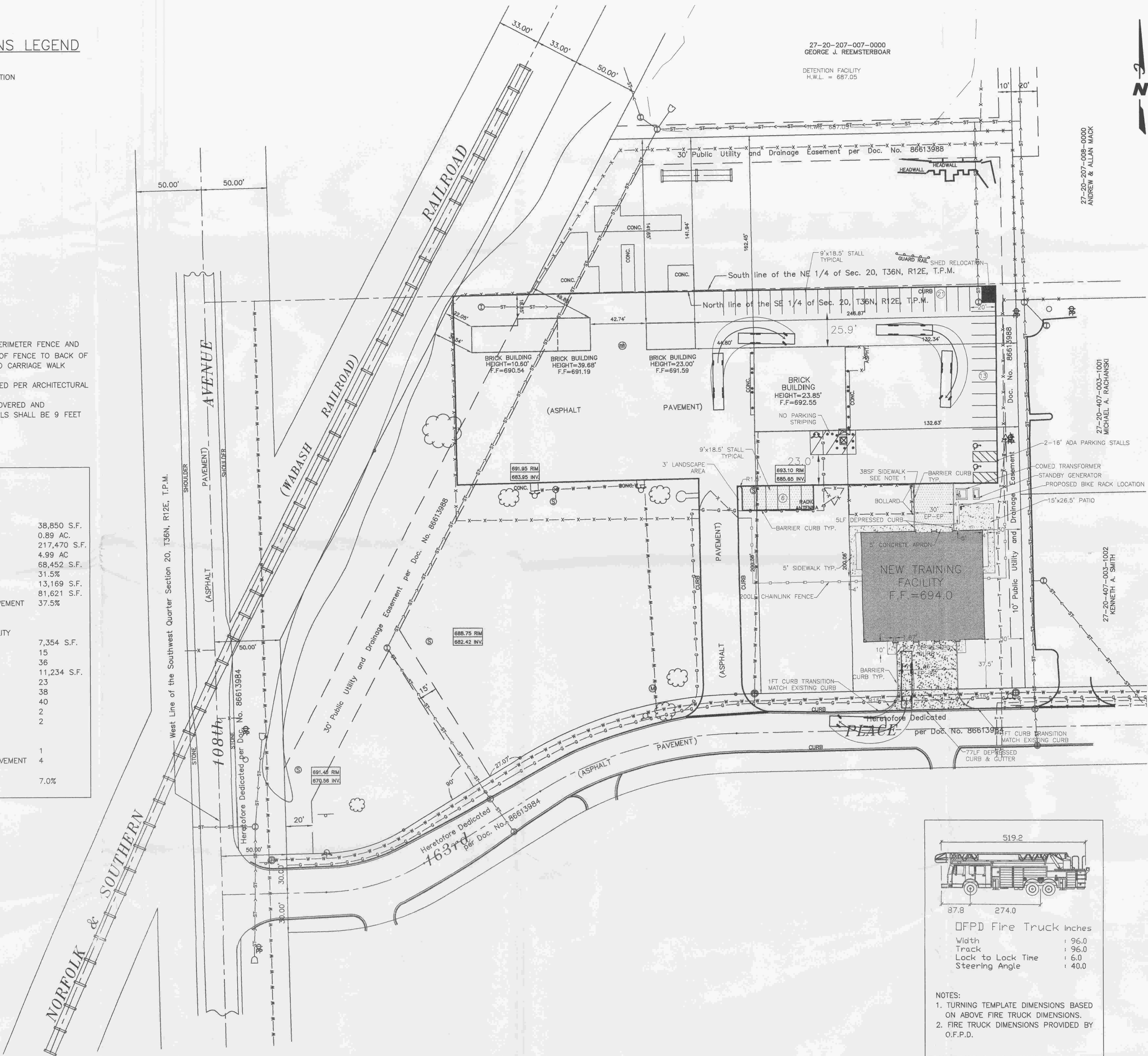
PROJECT AREA	38,850 S.F.
PROJECT CONTIGUOUS AREA	0.89 AC.
EXISTING IMPERVIOUS AREA	217,470 S.F.
EXISTING IMPERVIOUS COVERAGE	4.99 AC
PROPOSED ADDITIONAL IMPERVIOUS	68,452 S.F.
TOTAL IMPERVIOUS AFTER IMPROVEMENT	31.5%
TOTAL IMPERVIOUS COVERAGE AFTER IMPROVEMENT	13,169 S.F.
	81,621 S.F.
	37.5%

PARKING REQUIREMENT

REQUIRED: 1 STALL PER 500 S.F. OF FACILITY	
EXISTING FACILITY	7,354 S.F.
EXISTING REQUIRED PARKING STALLS	15
EXISTING PARKING STALLS	36
PROPOSED FACILITY TOTAL FLOOR AREA	11,234 S.F.
PROPOSED REQUIRED PARKING STALLS	23
TOTAL REQUIRED PARKING STALLS	38
PROPOSED PARKING STALLS	40
REQUIRED ADA STALLS	2
PROVIDED ADA STALLS	2

ADDITIONAL SITE INFORMATION

NUMBER OF LOTS	1
TOTAL NUMBER OF BUILDINGS AFTER IMPROVEMENT (1 PROPOSED)	4
FLOOR AREA RATIO	7.0%



DFPD Fire Truck inches
Width : 96.0
Track : 96.0
Lock to Lock Time : 6.0
Steering Angle : 40.0

NOTES:
1. TURNING TEMPLATE DIMENSIONS BASED ON ABOVE FIRE TRUCK DIMENSIONS.
2. FIRE TRUCK DIMENSIONS PROVIDED BY O.F.P.D.

BOARD APPROVED
CASE NO. 2008-0470
DATE 12-15-08
W/CONDITIONS
W/O CONDITIONS



ORLAND FIRE PROTECTION DISTRICT
9788 West 151st Street
Orland Park, IL 60462

ORLAND FIRE PROTECTION DISTRICT
NEW TRAINING FACILITY
10730 163rd Place
Orland Park, IL 60467

McDonough Associates Inc.
130 East Randolph Street - Suite 1000
Chicago, Illinois 60601

REVISION LOG

REV.	DATE	DESCRIPTION
09/22/08		ISSUED FOR BID
11/19/08		PER PRELIMINARY PLAN REVIEW
12/05/08		PER FINAL PLAN REVIEW

SHEET

CIVIL
FINAL SITE PLAN

FLOOR

SCALE: 1"=30'

DATE: 09/22/08

DRAWN BY

MDB

CHECKED BY

TDW

STAMP:

↑

SHEET NUMBER

C-2