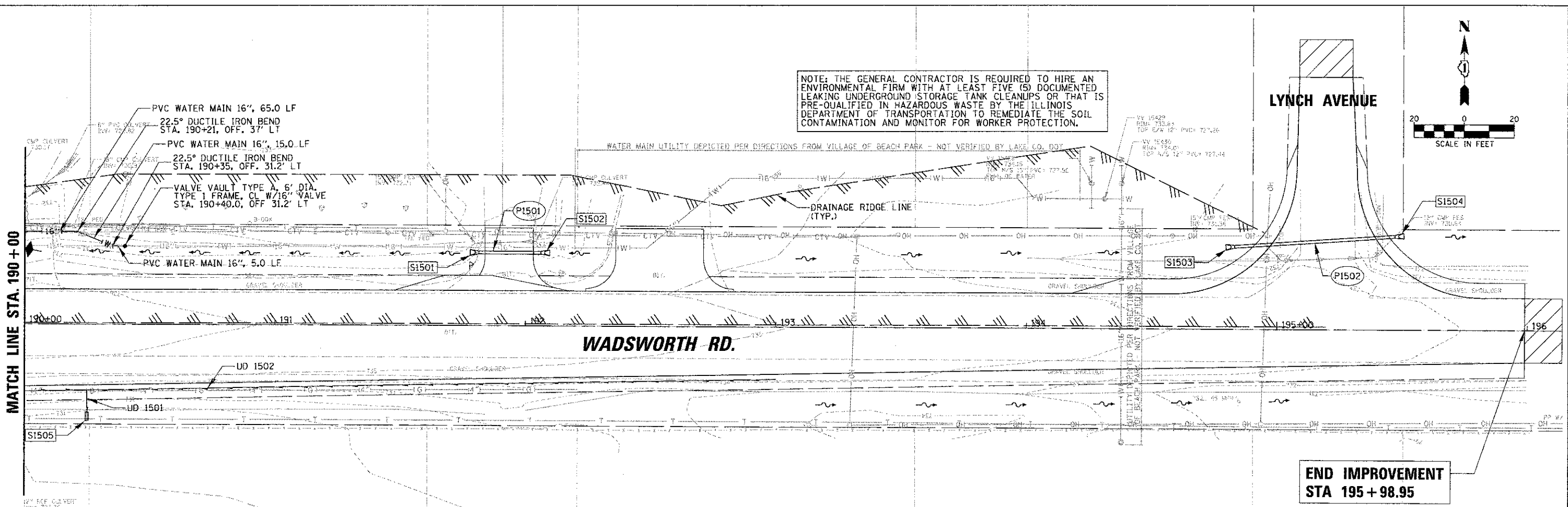
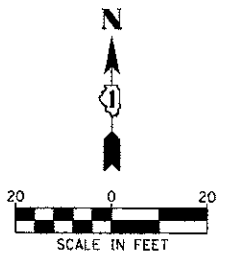


DATE: _____ BY: _____
 PLAN: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 CHECKED: _____
 STRUCTURE: _____
 NO.: _____

DATE: _____ BY: _____
 PROFILE: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 CHECKED: _____
 STRUCTURE: _____
 NO.: _____

NOTE: THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WASTE BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.



| DRAINAGE STRUCTURE TABLE | | | | | | | | |
|--------------------------|-----------------------------|---------|---------|-----|---------|---------|---------|---------|
| STRUCTURE NO. | STRUCTURE TYPE | STATION | OFFSET | RIM | INV (N) | INV (S) | INV (W) | INV (E) |
| S1501 | FLARED END SECTION, 15" | 191+78 | 28.3 LT | - | | | | 731.50 |
| S1502 | FLARED END SECTION, 15" | 192+08 | 28.0 LT | - | | | 731.63 | |
| S1503 | FLARED END SECTION, 23"x14" | 194+85 | 33.0 LT | - | | | 730.76 | |
| S1504 | FLARED END SECTION, 23"x14" | 195+45 | 37.0 LT | - | | | | 730.80 |
| S1505 | CONCRETE HW FOR PIPE DRAINS | 190+25 | 35.2 RT | - | | 730.55 | | |

| CULVERT SCHEDULE | | | | | | | |
|------------------|-------|-------|-------------|-----------|--------------------|-----------|----------|
| PIPE NO. | FROM | TO | LENGTH (FT) | DIA. (IN) | PIPE TYPE | SLOPE (%) | TBF (CY) |
| P1501 | S1502 | S1501 | 30 | 15 | PC CLASS A TYPE 1 | 0.43 | 3.1 |
| P1502 | S1503 | S1504 | 60 | 23x14 | PCE CLASS A TYPE 1 | 0.27 | 6.3 |

| SUBSURFACE PAVEMENT DRAIN | | | | | | | |
|---------------------------|--------------|------------|-------------|-----------|-------------|----------------|-----------|
| SPD NO. | FROM STATION | TO STATION | FROM OFFSET | TO OFFSET | LENGTH (FT) | LENGTH SP (FT) | DIA. (IN) |
| 1501 | 190+25.00 | 190+25.00 | 28.36 RT | 35.17 RT | | 9 | 4 |
| 1502 | 193+00.00 | 190+25.00 | 20.86 RT | 26.36 RT | 275 | | 4 |

