*NOTES :*

- *OFFSET MEASUREMENTS TO WOOD POLES ARE TAKEN TO EDGE NEAREST THE CENTERLINE.*
- *SLOPE FROM F/L TO EDGE OF ALLEY VARIES. (SCREED REQUIRED)*
- *GRADE & PLACE 1.5' WIDTH OF SOD IN LAWN AREAS DISTURBED BY CONSTRUCTION, UNLESS OTHERWISE DIRECTED.*

| CONDITION OF CONCRETE |
|---|
| B BROKEN |
| BL BLUE LINED |
| BP BACK PITCHED |
| C CRACKED |
| H HEAVED |
| JF JOINT FAILURE |
| MJ MUD JACKED |
| P PATCHED |
| PC POOR CONDITION |
| S SETTLED |
| SP SPALLED |
| VGC VERY GOOD |
| VPC VERY POOR |

## ESTIMATE / CERTIFICATE QUANTITIES

| DESCRIPTION | UNIT | ASSESS. | X-ING | | | PLAN TOT. | PROJ.TOT. |
|---|---|---|---|---|---|---|---|
| MOBILIZATION | L.S. | | | | | | |
| FINISHING ROADWAY | L.S. | | | | | | |
| BARRICADING AND SIGNING | L.S. | | | | | | |
| CUTTING | C.Y. | | | | | | |
| ROADWAY CUTTING | C.Y. | | | | | | |
| FILLING | C.Y. | | | | | | |
| ROADWAY FILLING | C.Y. | | | | | | |
| PAVEMENT REMOVAL | S.Y. | | | | | | |
| BITUMINOUS SURFACE REMOVAL | S.Y. | | | | | | |
| CURB &/OR CURB & GUTTER REMOVAL | L.F. | | | | | | |
| CONC. WALK &/OR DRIVEWAY REMOVAL | S.F. | | | | | | |
| SAWING (FULL DEPTH) | L.F. | | | | | | |
| SAWING | L.F. | | | | | | |
| TREES CLEARING | I.D. | | | | | | |
| TREES GRUBBING | I.D. | | | | | | |
| CONCRETE CURB & GUTTER | L.F. | | | | | | |
| V.T. CONC. WALK &/OR DRIVEWAY | C.Y. | | | | | | |
| 5" CONCRETE WALK | S.F. | | | | | | |
| 7" CONCRETE DRIVEWAY | S.F. | | | | | | |
| CONCRETE PAVEMENT | S.Y. | | | | | | |
| 7" CONCRETE ALLEY PAVEMENT | S.Y. | | | | | | |
| V.T. CONCRETE BASE | C.Y. | | | | | | |
| 6" CONCRETE BASE | S.Y. | | | | | | |
| TACK COAT | GAL. | | | | | | |
| BASE PREP. FOR ASPHALT SURFACE | L.S. | | | | | | |
| V.T. ASPH. CONC. PAV'T. ( MAX.) | TON | | | | | | |
| 4" CRUSHED STONE BASE | S.Y. | | | | | | |
| CRUSHED GRAVEL BASE | | | | | | | |
| GRAVEL FILLING | TON | | | | | | |
| SODDING | S.Y. | | | | | | |
| TOPSOIL | C.Y. | | | | | | |
| PAVEMENT GRINDING (ASPHALT) | S.Y. | | | | | | |
| PAVEMENT GRINDING (CONCRETE) | S.Y. | | | | | | |
| SEALING PAV'T JOINTS & CRACKS | S.Y. | | | | | | |
| MANHOLE RINGS | EACH | | | | | | |
| SEWER FRAME ADJUSTMENT | V.F. | | | | | | |
| MANHOLE SEAL (CITY FURNISHED) | EACH | | | | | | |
| EROSION CONTROL (TYPE M) | EACH | | | | | | |

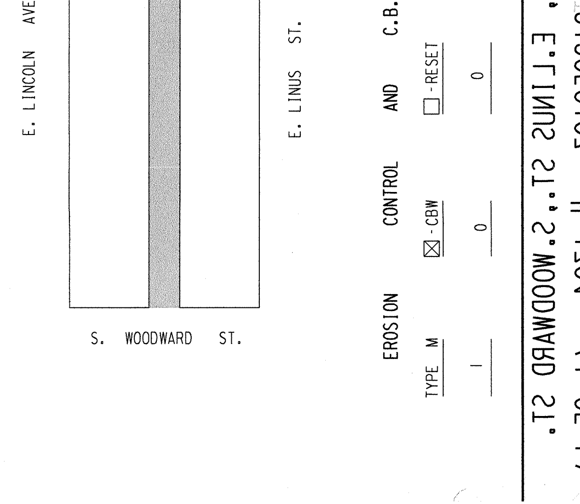
DEPARTMENT OF PUBLIC WORKS
INFRASTRUCTURE SERVICES DIVISION
FIELD OPERATIONS
FIELD & DESIGN ENGINEERING
MILWAUKEE, WISCONSIN

FILE NO. 1704

PLAN OF: ALLEY BETW. S. LENOX ST., (2300 S) (700-800 E)
E. LINCOLN AVE., E. LINUS ST., S. WOODWARD ST. (NORTHERLY EAST-WEST LEG

| THIS SECTION: | | | |
|---|---|---|---|
| DRAWN BY | S. STUDER | DATE: 10-2-96 | PROJECT NO. 212050103 |
| DESCRIPTIONS BY | S. STUDER | DATE: 10-2-96 | SHEET 1 OF 1 |
| LEVELS BY | J. LUECKING | DATE: 04-27-04 | SCALE 1" = 10' / 1/4 SEC. 499 & 500 / ALD. DIST. 14 |
| LEVELS TRANSF. BY | J. LUECKING | DATE: 04-27-04 | |
| DESIGNED BY | T. STARK | DATE: 05-18-04 | OBSTRUCTIONS - SEE OBSTRUCTION LIST |
| GRADES TRANSF. BY | T. SLAMA | DATE: 05-28-04 | REVISED: 12-4-09 FIELD/DESIGN UPDATE R. DUCHOW |
| CHECKED BY | R.D. /20 | DATE: 6.20.13 | |
| APPROVED BY | [signature] | DATE: 6/21/13 | REVISED: 12-6-11 UPDATED BY DUCHOW |
| FILE: V:\PWELIB\PAVING\27774.FIN | | | REVISED: 6-10-13 UPDATED BY WALCZAK |
| PLOT DATE: 14-JUN-2013 | | | |

| STORM DRAINAGE UNITS | | |
|---|---|---|
| C.B.W. - 0 | RESET-0 | ABANDON-0 |
| PROJECT IN (COMB) AREA | | |




| EROSION CONTROL AND C.B. REQUISITION PLAN | | | | |
|---|---|---|---|---|
| TYPE M | CBW | RESET | ABANDON | NO WORK |
| 1 | 0 | 0 | 0 | |

| TO / DATE | 6/21/13 | 7-25-13 |
|---|---|---|
| ESTIMATING | 1 | |
| HOLLOW WALKS | 1 | |
| PUBLIC HEARING | 1 | |
| CONSTRUCTION | 1 | 6 |
| SEWER | 1 | |
| WATER | 1 | |
| STREET LIGHTING | 1 | |
| BLDG. Sewers | 1 | |
| MEASURING | 1 | 1 |
| FIELD | | |
| DISTRICT FILE | 2 | |
| FORESTRY | 1 | |
| W.E. / G.O. | 1 | |
| WIS. GAS CO. | 1 | |
| TRANSIT SYSTEM | | |
| CABLE TV | | |
| UND. GRD. COND. | 1 | |
| WATER DIST. | 1 | |
| WEPCO N/S | | |
| WEPCO S/S | | |
| SEWER SERVICES | | |
| UTILITY COOR. | 1 | |
| Traffic Eng Rm 506 | 1 | |
| PLAN SIZE | 15 | 12" X 116" |

ALLEY BETW. S. LENOX ST., E. LINCOLN AVE., E. LINUS ST., S. WOODWARD ST.
(NORTHERLY EAST-WEST LEG) 2774 12" X 116" 212050103 # 1704 (1 OF 1)