BILL OF MATERIAL

CODE ADA UNIT ITEM QUANTITY NUMBER AGGREGATE BASE COURSE, TYPE B 35101400 TON 9 POUND 2489 40600290 BITUMINOUS MATERIALS (TACK COAT) 40600637 LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70 TON 128 40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT SQ YD 407 40600990 TEMPORARY RAMP SQ YD 407 4060334d HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 TON 310 4080005b INCIDENTAL HOT-MIX SURFACING TON 42000400 PORTLAND CEMENT CONCRETE PAVEMENT 9" SQ YD 12 42400800 DETECTABLE WARNINGS SQ FT 624 44000100 PAVEMENT REMOVAL SQ YD 49 HOT-MIX ASPHALT SURFACE REMOVAL, 2" SQ YD 3542 44000157 SQ YD 23 44000200 DRIVEWAY PAVEMENT REMOVAL 44000500 COMBINATION CURB AND GUTTER REMOVAL FOOT 942 44000600 SQ FT 7127 SIDEWALK REMOVAL **EACH** 2 MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID 60255800 EACH 60300405 VALVE BOXES FRAMES TO BE ADJUSTED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (ABUTTING EXISTING PAVEMENT) FOOT 815.5 60604500 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT) FOOT 107.0 60605100 70102640 TRAFFIC CONTROL AND PROTECTION, STANDARD 701801 L SUM 18 CAL DAY 70103815 TRAFFIC CONTROL SURVEILLANCE SQ YD 20 X4230710 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH, SPECIAL 8261 SO FT X4240420 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL SQ FT 83 K424044d PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH, SPECIAL HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH SQ YD 146 X4401198 FOOT 46.5 X6060068 COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL) (ABUTTING EXISTING PAVEMENT) SQ FT 1782 Z0007430 TEMPORARY SIDEWALK

ADA

INDEX OF SHEETS

SHEET NO.

6-22

ADA BILL OF MATERIALS AND NOTES

SCHEDULE OF QUANTITIES 2-3

ITEM

CONTROL POINTS 4-5

ADA SIDEWALK PLAN (FREEBURG)

23-25 CONSTRUCTION DETAILS ADA SIDEWALK (FREEBURG)

ADA GENERAL NOTES

- ALL EXISTING RIGHT OF WAY LINES SHOWN ON THE PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT OF WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- ALL TURF AREAS ADJACENT TO THE PROPOSED SIDEWALK CONSTRUCTION SHALL HAVE CLEAN EARTHEN BACKFILL MATERIAL PLACED AND SHALL BE FERTILIZED, SEEDED WITH CLASS 1A SEED MIXTURE AND MULCHED. THERE IS AN ESTIMATED QUANTITY OF 0.05 ACRE OF SEEDING REQUIRED FOR TURF RESTORATION IN THE PROPOSED SIDEWALK
- 3. EARTH EXCAVATION WILL BE REQUIRED FOR CONSTRUCTION OF THE IMPROVEMENTS.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING
- 5. ALL CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STANDARD 606001 UNLESS SHOWN OTHERWISE.
- 6. SIDEWALK CLOSURE:

THE CONTRACTOR SHALL PROVIDE FOR THE SAFE ACCOMMODATION OF PEDESTRIAN TRAFFIC THROUGH THE WORK ZONE DURING CONSTRUCTION. THE CONTRACTOR SHOULD PLAN HIS/HER CONSTRUCTION SO THE DISRUPTION TO THE PEDESTRIAN FACILITIES WILL OCCUR IN THE SHORTEST PRACTICAL TIME POSSIBLE, IF SIDEWALKS ARE TO BE CLOSED FOR MORE THAN 5 CONTINUOUS DAYS, TEMPORARY SIDEWALK SHALL BE CONSTRUCTED, AS DIRECTED BY THE ENGINEER AND IN COMPLIANCE WITH HIGHWAY

HIGHWAY STANDARDS

000001 - STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

- PAVEMENT JOINTS

424001 - PERPENDICULAR CURB RAMPS FOR SIDEWALKS

- DIAGONAL CURB RAMPS FOR SIDEWALKS 424006 - CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

- MID-BLOCK CURB RAMPS FOR SIDEWALKS

424021 - DEPRESSED CORNER FOR SIDEWALKS 424031 - MEDIAN PEDESTRIAN CROSSINGS

CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

- PC CONCRETE ISLANDS AND MEDIANS 701501

- URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED - URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE - SIDEWALK, CORNER OR CROSSWALK CLOSURE

701901 - TRAFFIC CONTROL DEVICES

BENTON & ASSOCIATES, INC.

Consulting Engineers / Land Surveyors 1970 West Lafayette Ave. Jacksonville, IL 62650 Phone: 217-245-4146 Fax: 217-245-4149 IL Design Firm Registration No. 184-000852



WILLIAM J. SKEEMAN SHEET RANGE 52-76

LICENSE EXPIRES 11-30-2019

ADA SIDEWALK (FREEBURG)

EACH

L SUM

1

1

1								
FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS		ADA BILL OF MATERIALS AND NOTES	F.A.P. SECTION	COUNTY TOTAL SHEET SHEETS NO.
P:\10e2166-34\FAP 103 (IL 13-IL 15) Sec (2	,25,38.561)RS 76J16\CADD Sheets\D876J16-	sht-IndDRAWNs-S00.dgn MGM	REVISED -			FAP ROUTE 103 (IL RTE 13 /15)	103 (27,25,38,561)RS	ST. CLAIR 87 52
8	PLOT SCALE = 40.0000 '/ in.	CHECKED - WJS	REVISED -	DEPARTMENT OF TRANSPORTATION		FAP NOUTE 103 (IL NIE 13/13)		CONTRACT NO. 76J16
Default	PLOT DATE = 2/14/2019	DATE - 2/2019	REVISED -		' SCALE:	SHEET 1 OF 25 SHEETS STA. TO STA.	ILLINOIS FED.	AID PROJECT

Z0012455

Z0013798

CONCRETE STEP REMOVAL

CONSTRUCTION LAYOUT