

ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
COMMERCE PL. EXTENSION	04-00006-00-RP	FORSYTH	21	2
FED. ROAD DIST. NO.		ILLINOIS	PROJECT NCP-0115(053)	

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SUMMARY OF QUANTITIES

J000-2A

CODE	QUANTITY	UNIT	ITEM
X3550200	30	SQ YD	BITUMINOUS BASE COURSE SUPERPAVE 5"
XX004034	1	EACH	STORM SEWER TAP, 12"
XX008424	2	EACH	CONNECTION TO EXISTING STRUCTURE
20100110	102	UNIT	TREE REMOVAL (6 TO 15 INCH DIAMETER)
20100210	76	UNIT	TREE REMOVAL (OVER 15 INCH DIAMETER)
20200100	2650	CU YD	EARTH EXCAVATION
20800250	250	CU YD	TRENCH BACKFILL (SPECIAL)
2101615	5325	SQ YD	TOP SOIL FURNISH AND PLACE, 4"
25000400	0.8	ACRE	SEEDING CLASS 1 (SPECIAL)
28000250	90	POUND	TEMPORARY EROSION CONTROL SEEDING
28000300	2	EACH	TEMPORARY DITCH CHECKS
28000300	2	EACH	INLET & PIPE PROTECTION
28000700	0.9	ACRE	MULCH METHOD 1
30200650	4300	SQ YD	PROCESSING MODIFIED SOIL 12"
41406800	60	SQ FT	DETECTABLE WARNING
80201300	86	TON	LIME
39100300	134	SQ YD	AGGREGATE BASE COURSE, TYPE A, 6"
40200300	304	SQ YD	AGGREGATE SURFACE COURSE, TYPE A, 6"
40800010	71	GAL	BITUMINOUS MATERIALS (PRIME COAT)
40800040	21	TON	INCIDENTAL BITUMINOUS SURFACING
42000300	3311	SQ YD	PORTLAND CEMENT CONCRETE PAVEMENT, 8"
42001300	4404	SQ YD	PROTECTIVE COAT
42300200	139	SQ YD	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH
42300400	209	SQ YD	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH
42400100	6970	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK, 4"
42400300	800	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK, 6"
42400410	470	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK, 8"
44000100	445	SQ YD	PAVEMENT REMOVAL
44000200	510	SQ YD	DRIVEWAY PAVEMENT REMOVAL
44000300	40	FOOT	CURB REMOVAL
44000300	492	FOOT	COMBINATION CURB AND GUTTER REMOVAL
44000600	485	SQ FT	SIDEWALK REMOVAL
48100700	18	SQ YD	AGGREGATE SHOULDER, TYPE A, 8"
50105210	84	FOOT	REMOVE EXISTING CULVERTS
550A2320	180	FOOT	STORM SEWER, RUBBER GASKET, CLASS A, TYPE 1, 12"
550A2520	246	FOOT	STORM SEWER, RUBBER GASKET, CLASS A, TYPE 2, 12"
56100600	115	FOOT	WATER MAIN 6"
56104900	2	EACH	WATER VALVES 6"
56108800	1	EACH	TAPPING VALVES AND SLEEVES 6"
56400100	2	EACH	FIRE HYDRANTS TO BE MOVED
60218400	5	EACH	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID
60242500	3	EACH	INLETS, SPECIAL NO. 1
60242600	4	EACH	INLETS, SPECIAL NO. 2
60255600	2	EACH	MANHOLES TO BE ADJUSTED (SPECIAL)
60266600	1	EACH	VALVE BOXES TO BE ADJUSTED
60266910	2	EACH	VALVE BOXES TO BE REMOVED
60300060	1	EACH	REMOVING INLETS
60603300	1	EACH	GUTTER OUTLET
60605000	1809	FOOT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
60618400	20	SQ FT	CONCRETE MEDIAN, TYPE C-4
66300105	3	TON	CALCIUM CHLORIDE APPLIED
67000500	1	CAL MO	ENGINEER'S FIELD OFFICE, TYPE B
67100100	1	L SUM	MOBILIZATION
70101700	1	L SUM	TRAFFIC CONTROL & PROTECTION
780009100	17.6	SQ FT	EPOXY PAVEMENT MARKING- LETTERS & SYMBOLS
780009110	1621	FOOT	EPOXY PAVEMENT MARKING-LINE 4"
780009140	147	FOOT	EPOXY PAVEMENT MARKING-LINE 8"
780009150	679	FOOT	EPOXY PAVEMENT MARKING-LINE 12"

Δ SPECIALTY ITEMS

GENERAL NOTES

This Section shall be constructed in accordance with the Plans, Standard Specifications for Road and Bridge Construction, adopted January 1, 2002, Supplemental Specifications, and the Special Provisions.

Any reference to the Illinois Division of Highway Standards shall mean the latest revision to said Standards.

There are approximately 2650 cu. yd. of "Earth Excavation" in the Roadway on this project of which approximately 50 cu. yd. for Fill, with the remaining 2600 cu. yd. to be wasted.

To complete the grading operations to the elevations shown in the plans approximately 700 cu. yds. of Top Soil will be required.

The Removal of Bituminous Concrete on a Non-Rigid Base (Aggregate) removed in conjunction with the Base shall be removed as "Earth Excavation".

Existing concrete or asphalt driveways shall be neatly sawed full depth at the locations where the Proposed Construction will abut the existing. The cost of this work shall be considered incidental to the cost of "Earth Excavation".

At all locations where the Proposed P.C.C. Pavement is less than Two (2) feet in width, the pavement shall be poured Monolithic with the Proposed Standard Barrier Curb and Gutter.

All earth surfaces disturbed in conjunction of the new pavement and appurtenances shall be seeded in accordance with Section 250 and the Special Provisions.

All radii shown for the Standard Barrier Curb and Gutter are to edge of pavement.

All radii shown for Driveways are to Face of Curb unless otherwise shown.

The location of the various underground utilities as shown on the plans are from information furnished by the various Utility Companies, record drawings, and field surveys. It is the Contractor's obligation to establish the actual location of the utilities. The Contractor shall use special care when conducting operations near the utilities so as to prevent damage to them.

The cost of removing any miscellaneous items located within the limits of this improvement and which have not been accounted for as a pay item shall be considered incidental to the contract.

The contractor shall protect and carefully preserve all Official Survey Monuments, property markers, Section markers, and Geological Survey Monuments or other similar monuments until an authorized Professional Land Surveyor has witnessed or otherwise referenced their location or relocation. The existing property corner markers, survey monuments, Section markers and Geological Survey Monuments or similar monuments shall be protected by the Contractor. Any such monuments destroyed by the Contractor's operation shall be replaced by a Professional Land Surveyor at the Contractor's Expense. Any expense, inconvenience or delays caused the Contractor in complying with this general Note shall be considered as incidental to the contract and no additional compensation shall be allowed.

Easements will be obtained by the Village of Forsyth for the construction of earth slopes, sidewalks and drives

LEGEND

	P.C.C. DRIVEWAY PAVEMENT, 6" and 8"
	3 INCH INCIDENTAL BITUMINOUS SURFACING ON 5 INCH BITUMINOUS AGGREGATE MIXTURE BASE COURSE (Koeester Drive and Lane's Entrance)
	2 INCH INCIDENTAL BITUMINOUS SURFACING ON AGGREGATE BASE COURSE TYPE A (6 INCH COMPACTED THICKNESS) (Side Streets & Driveways)
	AGGREGATE SURFACE COURSE, 6"
	AGGREGATE SHOULDER, TYPE A, 8"
	CONCRETE REMOVAL
	PROPOSED MANHOLE
	PROPOSED INLET
	EXISTING SANITARY SEWER
	PROPOSED STORM SEWER UNDER 15" Ø
	PROPOSED STORM SEWER OVER 15" Ø
	PROPOSED WATERMAIN
	EXISTING WATERMAIN
	EXISTING GAS MAIN
	EXISTING TELEPHONE CABLE
	EXISTING DOMESTIC METER VAULT
	PROPOSED VALVE BOX
	EXISTING VALVE BOX
	EXISTING FIRE HYDRANT
	EXISTING RIGHT OF WAY
	PROPOSED RIGHT OF WAY
	TEMPORARY EASEMENT (TE)
	PERMANENT EASEMENT (PE)

VILLAGE OF FORSYTH, ILLINOIS  
COMMERCE PLACE EXTENSION

GENERAL NOTES - LEGEND - INDEX TO SHEETS - SUMMARY OF QUANTITIES

SHEET NO.  
**2**  
OF  
21

REVISIONS  
NO. BY DATE

SCALE NONE  
DATE Sept. 2003  
JOB NO. 01-097

DESIGNED MHP  
DRAWN Lbs Jenkins  
FIELD BOOK 146

BATHURIDGE & ASSOCIATES, INC.  
Consulting Engineers  
MILANSKI  
160 SOUTH TAYLORVILLE ROAD  
FORSYTH, ILLINOIS 62424  
Phone: 618-201-8262