

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7893	16-00063-00-RS	CHRISTIAN	19	1
ILLINOIS			CONTRACT NO. 93716	

INDEX OF SHEETS

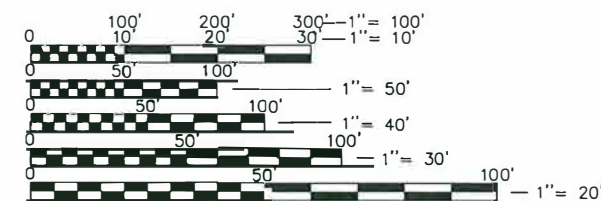
SHEET NO.	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES
3	TYPICAL SECTIONS
4	CROSS TIES AND DETAIL
5	SCHEDULE OF QUANTITIES
6-8	DEMOLITION PLANS
9-12	INTERSECTION PLANS
13-17	PAVING PLANS
18-19	CROSS SECTIONS

IDOT STANDARDS

SHEET NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
424001-10	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424021-04	DEPRESSED CORNER FOR SIDEWALKS
442201-03	CLASS C & D PATCHES
602001-02	CATCH BASIN TYPE A
606001-07	CONCRETE CURB TYPE B & COMBINATION CONCRETE CURB & GUTTER
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM EDGE OF PAVEMENT
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK CORNER OR CROSSWALK CLOSURE
701901-07	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
BLR25-1	TYPE 1A BARRICADE FOR NON-NHS ROUTES

UTILITIES

J.U.L.I.E.		
AMEREN CIPS (SOUTH)	KAREN DIETRICH RILEY ADAMN	1-217-234-0443 1-217-562-1441
NEWWAVE COMMUNICATION	LARRY REPSCHER	1-217-287-7992
ILLINOIS CONSOLIDATED TELEPHONE	WES CHAMBERS	1-217-235-3355
RURAL ELECTRIC CONVENIEN. COOP.	THOMAS JONES	1-217-438-6197
CITY OF TAYLORVILLE (WATER)	DAVID SPEAGLE	1-217-287-1441
TAYLORVILLE SANITARY DIST.	JEFF LARGE NORMAN RAMSEY	1-217-787-8050 1-217-824-6833
MEDIACOM	DAVID BRUST	1-217-243-8920



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123 OR 811

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

PLANS FOR PROPOSED ROADWAY IMPROVEMENT

FAU 7893 (WALNUT STREET)

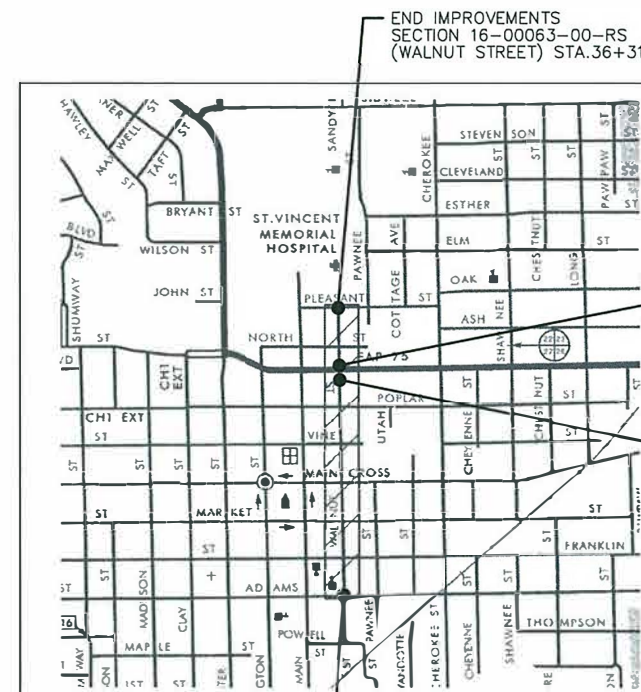
SURFACE TRANSPORTATION PROGRAM - URBANIZED

PROJECT NUMBER GT2P(338)

CITY OF TAYLORVILLE/CHRISTIAN COUNTY

SECTION 16-00063-00-RS

C-96-217-17



LOCATION MAP

APPROXIMATE SCALE: 0 800 1600
SCALE IN FEET

GROSS LENGTH OF IMPROVEMENTS WALNUT ST.
= 2659.00 FEET = 0.503 MILES

NET LENGTH OF IMPROVEMENTS WALNUT ST.
= 2581.00 FEET = 0.489 MILES

BEGIN IMPROVEMENTS
SECTION 16-00063-00-RS
(WALNUT STREET & PARK
STREET) STA.31+58

END IMPROVEMENTS
SECTION 16-00063-00-RS
(WALNUT STREET & PARK
STREET) STA.30+80

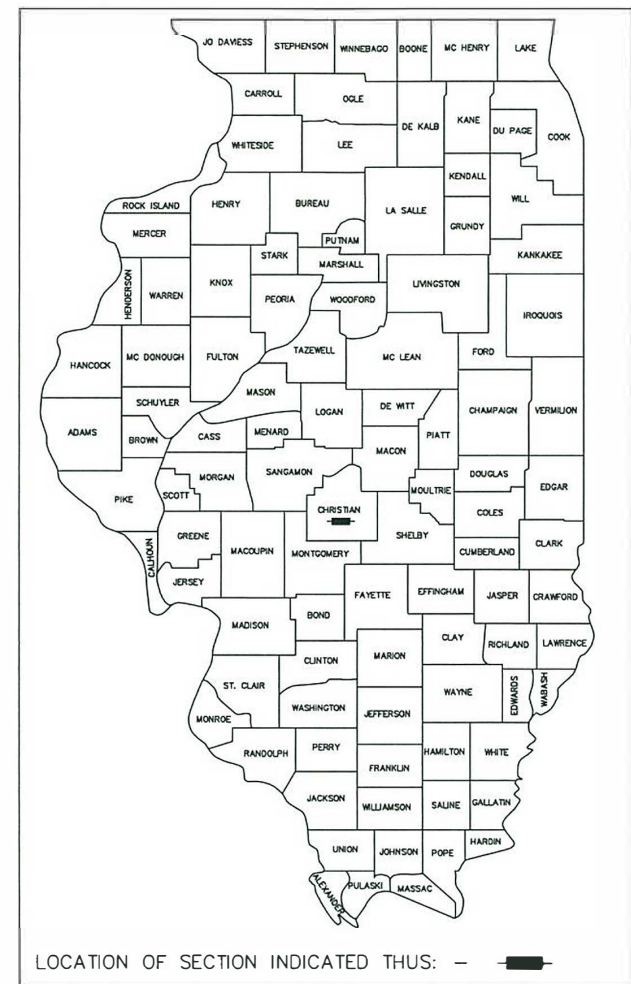
DESIGN DESIGNATION:

FUNCTIONAL CLASSIFICATION-COLLECTOR
ADT - 1000 (2012)
ADT - 2500 (2037)
DESIGN SPEED - 30 MPH

Joseph L. Greene
03-14-18



EXPIRES: 11/30/19



LOCATION OF SECTION INDICATED THUS: —

APPROVED: 3-23-18
MAYOR - CITY OF TAYLORVILLE
PASSED: 3-23-18
DISTRICT SIX ENGINEER OF
LOCAL ROADS & STREETS
Releasing For Bid Based on Limited Review: 3-23-18
REGION FOUR ENGINEER
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

CONTRACT NO: 93716

G&B PROJECT: 16206

COMPUTER FILE NO.
1-COVER.DWG

PROJECT 16206
27-FEB-18

PLOT DATE = 3/12/2018 1:34 PM
FILE NAME = J:\16206\DOT-DRAWINGS\1-COVER.DWG
MODEL = ###
PLOT SCALE = 1:50
PLOT DRIVER = gb-pens.ctb
OPERATOR = GANTLF

GREENE & BRADFORD, INC.
OF SPRINGFIELD



GENERAL NOTES

1. ALL CONSTRUCTION SHALL COMPLY WITH THE IDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", JANUARY 1, 2016 EDITION (INCLUDING CURRENT SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS), "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" (LATEST EDITION).
 2. NO WORK SHALL COMMENCE UNTIL ALL TRAFFIC CONTROL REQUIREMENTS HAVE BEEN MET AND APPROVED BY THE ENGINEER.
 3. ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION.
 4. ACCESS TO ALL SIDE ROADS AND ENTRANCES SHALL BE MAINTAINED BY THE CONTRACTOR DURING ALL STAGES OF CONSTRUCTION, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
 5. THE CONTRACTOR WILL BE REQUIRED TO RELOCATE OR REMOVE AND REPLACE ALL ROAD SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS AND TO TEMPORARILY RESET ALL SUCH SIGNS DURING ALL STAGES OF CONSTRUCTION. THIS WORK SHALL BE INCLUDED IN THE COST OF THIS CONTRACT.
 6. THE CONTRACTOR SHALL NOTIFY J.U.L.I.E. (JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS) TOLL-FREE AT 1 (800) 892-0123, FOR FIELD LOCATIONS OF ALL BURIED UTILITIES.
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL PUBLIC AND PRIVATE UTILITY COMPANIES, WHICH MAY HAVE OVERHEAD OR UNDERGROUND FACILITIES IN THE AREA, BEFORE BEGINNING CONSTRUCTION.
 8. IF NECESSARY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING LOCAL AGENCIES MAINTAINING SANITARY SEWERS, WATER MAINS, AND STREET LIGHTS TO VERIFY THE MATERIALS AND METHODS ALLOWED FOR THE ADJUSTMENT, RELOCATION, OR EXTENSION OF THE UTILITY INVOLVED.
 9. THE INFORMATION PERTAINING TO THE LOCATION OF THE EXISTING OVERHEAD OR UNDERGROUND UTILITY FACILITIES SHOWN ON THE PLANS HAS BEEN TAKEN FROM THE BEST AVAILABLE RECORDS OF THE UTILITY COMPANIES. THE INFORMATION IS INCLUDED ONLY FOR THE CONVENIENCE OF THE CONTRACTOR. THE CITY ASSUMES NO RESPONSIBILITY WHATSOEVER WITH RESPECT TO THE SUFFICIENCY OR ACCURACY OF THE INFORMATION SHOWN ON THE PLANS RELATIVE TO THE LOCATION OF ANY OF THE UTILITY FACILITIES.
 10. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR OFFICE ON CITY OR PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE MAYOR OF THE CITY OF TAYLORVILLE.
 11. THE CONTRACTOR SHALL SAW CUT ALL EXISTING PAVED SURFACES FULL DEPTH PRIOR TO REMOVAL. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE BID FOR PAVEMENT REMOVAL OR CLASS D PATCHES. SAW CUTS ARE INCLUDED IN THE COST OF THE ITEM BEING REMOVED.
 12. THE CONTRACTOR SHALL TAKE REASONABLE PRECAUTIONS TO PROTECT PUBLIC AND PRIVATE PROPERTY. IF, AT ANY TIME, HE/SHE DAMAGES OR DESTROYS PUBLIC OR PRIVATE PROPERTY, THE CONTRACTOR SHALL, AT HIS/HER OWN EXPENSE, RESTORE SUCH PROPERTY TO A CONDITION EQUAL TO THAT EXISTING BEFORE SUCH DAMAGE.
 13. THE CONTRACTOR WILL BE ALLOWED TO CLOSE STREETS AS IS NECESSARY TO COORDINATE WORK. STREET CLOSURES SHALL BE LIMITED SO LOCAL RESIDENTS CAN ACCESS THEIR PROPERTIES. WHEN STREETS ARE TO BE CLOSED, LOCAL RESIDENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO CLOSING.
 14. ENGINEERS FIELD OFFICE WILL NOT BE REQUIRED FOR THIS PROJECT.
 15. NO PARKING OR STORAGE OF CONSTRUCTION MATERIALS WILL BE PERMITTED WITHIN THE RIGHT-OF-WAY.
 16. THE CONTRACTOR SHALL FURNISH ALL CONSTRUCTION SIGNS AND BARRICADES AS REQUIRED.

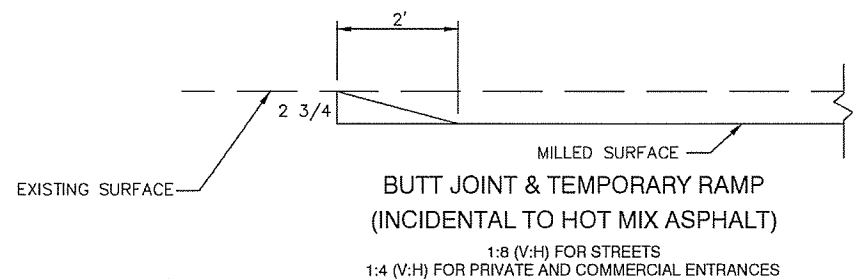
LEGEND

IRON PIPE (FOUND)
POST
FIRE HYDRANT
YARD HYDRANT
WATER VALVE
WATER METER
ELECTRIC METER
GAS METER
GAS VALVE
MAILBOX
TELE. PED.
ELEC. BOX
INLET
SAN. MANHOLE
YARD LIGHT
LIGHT POLE
POWER POLE
GUY WIRE
TREE & SIZE
PINE TREE
HC PARKING SIGN
HC PARKING
STORM SEWER
SAN. SEWER
GAS MAIN
UNDERGROUND ELEC.
OVER HEAD ELEC.
FENCE
PROPERTY LINE
SET BACK
FLOW LINE
WATER LINE
CULVERT/END SEC.
CULVERT
SANITARY SERVICE
CENTERLINE ROAD
EXIST. SPOT ELEV.
EDGE OF CONC.
EDGE OF ASPHALT
TOP BACK GUTTER
CONTOUR INTERVAL = 0.5'

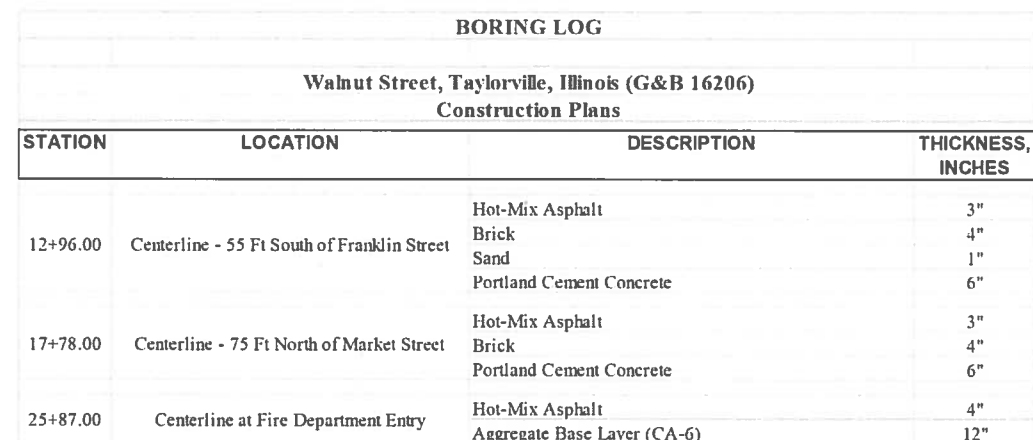
HOT-MIX ASPHALT MIXTURE REQUIREMENTS			
ITEM	AGGREGATE COMPOSITION	ASPHALT GRADE	VOIDS
BINDER	IL-9.5	PG 64-22	4.0% @ N50
HMA SURFACE COURSE	IL-9.5 Mix "C"	PG 64-22	4.0% @ N50
PATCHING	IL-19.0	PG 64-22	4.0% @ N50

Hot-Mix Asphalt quantities based on 112 lb./sq. yd./inch

SUMMARY OF QUANTITIES			
Walnut Street, Taylorville, Illinois (G&B 16206)			
Construction Plans			
PAY CODE NO.	ITEM	UNIT	TOTAL QTY
*40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,081
*40603310	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	774
*42400100	PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH	SQ. FT.	5,389
42400800	DETECTABLE WARNINGS	SQ. FT.	755
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,688
44000600	SIDEWALK REMOVAL	SQ. FT.	5,372
44201749	CLASS D PATCHES, TYPE I, 9 INCH	SQ. YD.	300
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ. YD.	100
50300225	CONCRETE STRUCTURES	CU. YD.	7.5
*550B0040	STORM SEWERS, CLASS B, TYPE 1, 10"	FOOT	80
56109210	WATER VALVES TO BE ADJUSTED	EACH	18
*60204005	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1
*60221100	MANHOLES, TYPE A, 5'-DIAMETER WITH TYPE 1 FRAME, CLOSED LID	EACH	1
*60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	36
60255500	MANHOLES TO BE ADJUSTED	EACH	20
60260100	INLETS TO BE ADJUSTED	EACH	5
60500090	REMOVING INLETS TO MAINTAIN FLOW	EACH	36
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	2707
67100100	MOBILIZATION	L SUM	1
*70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
*70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE, 12"	FOOT	367
88600100	DETECTOR LOOP, TYPE 1	FOOT	412
*X1500001	BITUMINOUS SURFACE TREATMENT, (PREVENTIVE MAINTENANCE)	SQ. YD.	11,033
*X4400100	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (VARIABLE DEPTH)	SQ. YD.	389
*X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ. YD.	10,732
X7240600	REMOVE AND RE-ERECT EXISTING SIGN	EACH	19
*Z0013798	CONSTRUCTION LAYOUT	L SUM	1
*X0327890	DRIVEWAY REMOVAL AND REPLACEMENT	SQ. YD.	331
	SPECIAL PROVISIONS		



FILE NAME = J:\16206\IDOT-DRAWINGS\2-GNOTES.DWG	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 02-27-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 3501 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-00179 PROFESSIONAL ENGINEERING CORPORATION (217) 792-8844, 793-6227 (F)	GENERAL NOTES				F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — BUTTVICK	REVISED — 03-14-18		7893	16-00063-00-RS	CHRISTIAN	19	2				
		CHECKED — GREENE	REVISED —		CONTRACT NO. 93716								
G&B PROJECT: J:\16206\IDOT-DRAWINGS	PLOT DATE = 4/20/2018 9:24 AM	DATE — 01-18-18	REVISED —		SCALE: _____	SHEET NO. 2 OF 19 SHEETS	STA. 0+00 TO STA. 0+00	FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT					
PLOT DRIVER = \\GBSERVER01\OCE TDS 700													



25+87.00 Centerline at Fire Department Entry Aggregate Base Layer (CA-6) 12" ~ WALNUT STREET

VARIES 4' to 7' 1.5' VARIES 4' to 7' 11' 11' VARIES 2' to 7' 1.5' VARIES 6' to 11'

ROW LINE

VARIES

VARIES

VARIES

VARIES

VARIES

1.25" HMA SURFACE COURSE, IL-9.5, MIX "C", N50

1.75" HMA BINDER COURSE, IL-19.0, N50

BITUMINOUS SURFACE TREATMENT (CLASS A1) ALTERNATE FOR REFLECTIVE CRACK CONTROL SEE SPECIAL PROVISIONS

MILL EXISTING HMA SURFACE TO THE BRICK SURFACE. MILL EXISTING SURFACE PCC PAVEMENT TO BRICK SURFACE OR 2 3/4" IN DEPTH

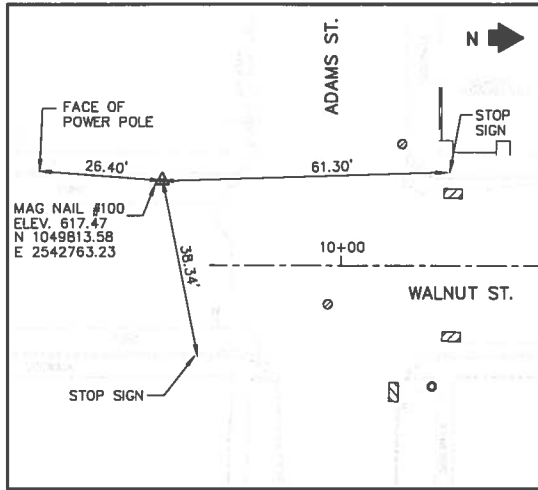
MILL EXISTING GUTTER (0 TO 1.50 INCHES)

BRICK SURFACE TO REMAIN

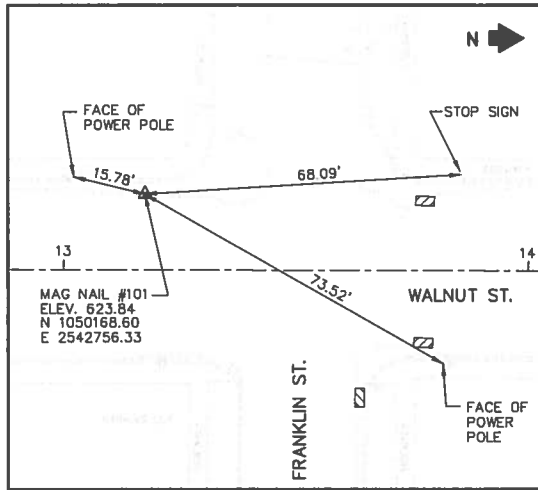
6" to 12" SUB-GRADE (SAND, CA6 OR PCC) SEE BORING LOG THIS SHEET

ROW LINE

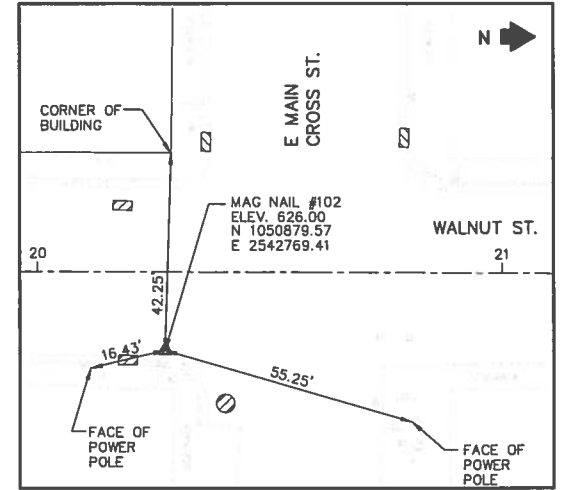
WALNUT STREET
PROPOSED TYPICAL ROADWAY SECTION



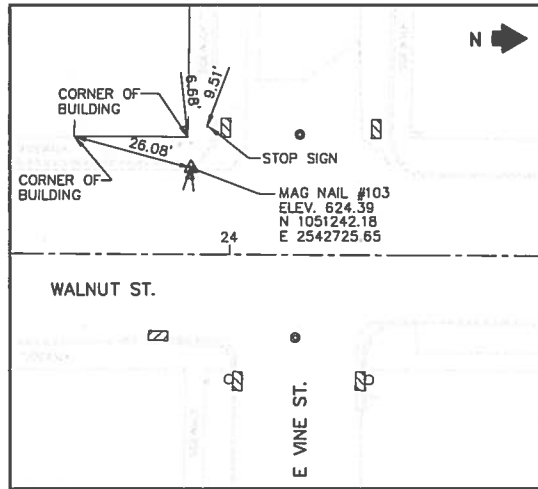
CROSS TIES AT WALNUT ST. & ADAMS ST.
NOT TO SCALE



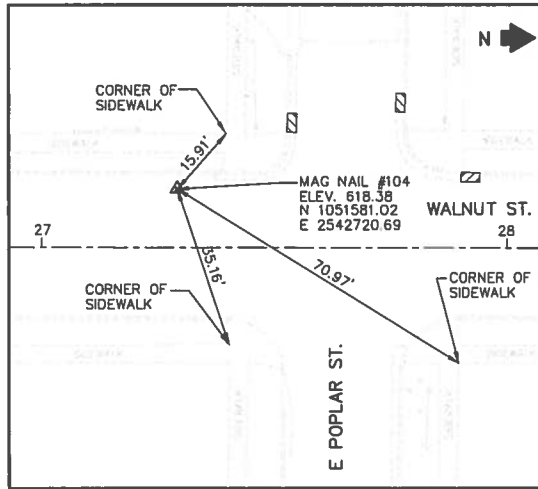
CROSS TIES AT WALNUT ST. & FRANKLIN ST.
NOT TO SCALE



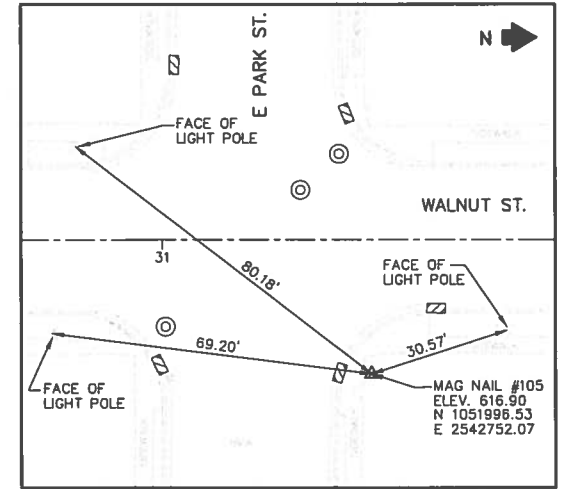
CROSS TIES AT WALNUT ST. & E MAIN CROSS ST.
NOT TO SCALE



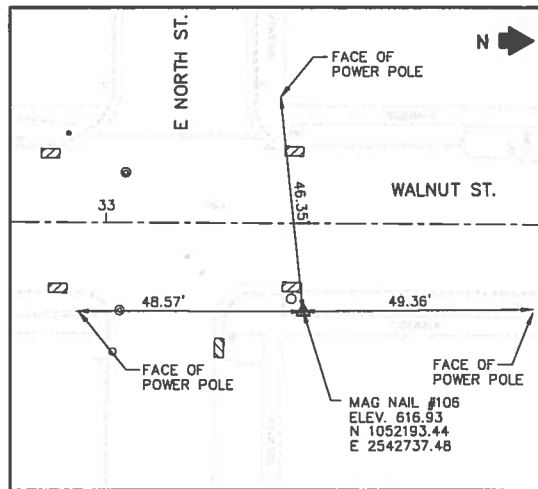
CROSS TIES AT WALNUT ST. & E VINE ST.
NOT TO SCALE



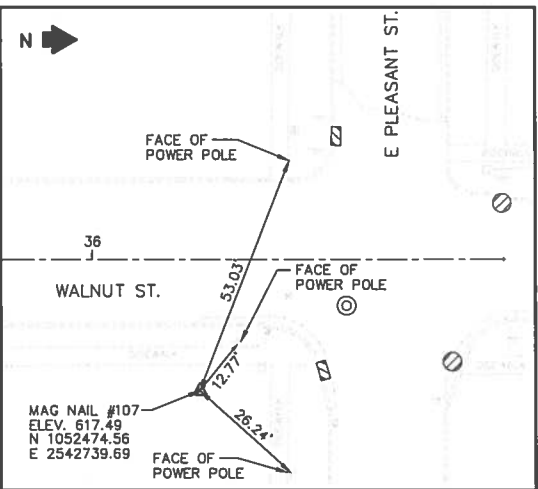
CROSS TIES AT WALNUT ST. & E POPLAR ST.
NOT TO SCALE



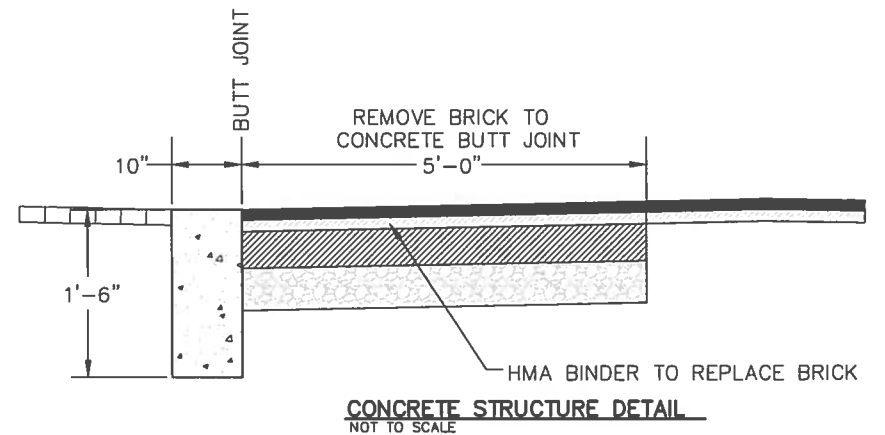
CROSS TIES AT WALNUT ST. & E PARK ST.
NOT TO SCALE



CROSS TIES AT WALNUT & E NORTH ST.
NOT TO SCALE



CROSS TIES AT WALNUT ST. & E PLEASANT ST.
NOT TO SCALE



FILE NAME = J:\16206\DOT-DRAWINGS\4-DETAILS.DWG	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 03-14-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 3901 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-00179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 (F)	SURVEY CONTROL POINTS SCALE: _____ SHEET NO. 4 OF 19 SHEETS STA. 0+00 TO STA. 0+00				F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
G&B PROJECT: J:\16206\DOT-DRAWINGS	PLOT SCALE = 1:20	DRAWN — BUTTWICK	REVISED —						7893	16-00063-00-RS	CHRISTIAN	19	4
PLOT DRIVER = DWG TO PDF.PC3	PLOT DATE = 3/12/2018 1:03 PM	CHECKED — GREENE	REVISED —						CONTRACT NO. 93716				
		DATE — 01-18-18	REVISED —						FED. ROAD DIST. NO. — ILLINOIS (FED. AID PROJECT)				

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH			
SHT	LOCATION	DESCRIPTION	X4401198 HMA SURFACE REMOVAL SQ. YD.
6	WALNUT ST.	STA. 10+00 to 20+00	4538
7	WALNUT ST.	STA. 20+00 to 30+00	4225
8	WALNUT ST.	STA. 30+00 to 36+31	1969
TOTALS			10,732

PORTLAND CEMENT CONCRETE SURFACE REMOVAL (VARIABLE DEPTH)			
SHT	LOCATION	DESCRIPTION	X4400100 PCC SURFACE REMOVAL SQ. YD.
13	WALNUT ST.	STA. 10+00 to 15+00	175
14	WALNUT ST.	STA. 15+00 to 20+00	124
15	WALNUT ST.	STA. 20+00 to 25+00	78
16	WALNUT ST.	STA. 25+00 to 30+00	10
17	WALNUT ST.	STA. 30+00 to 36+31	2
TOTALS			389

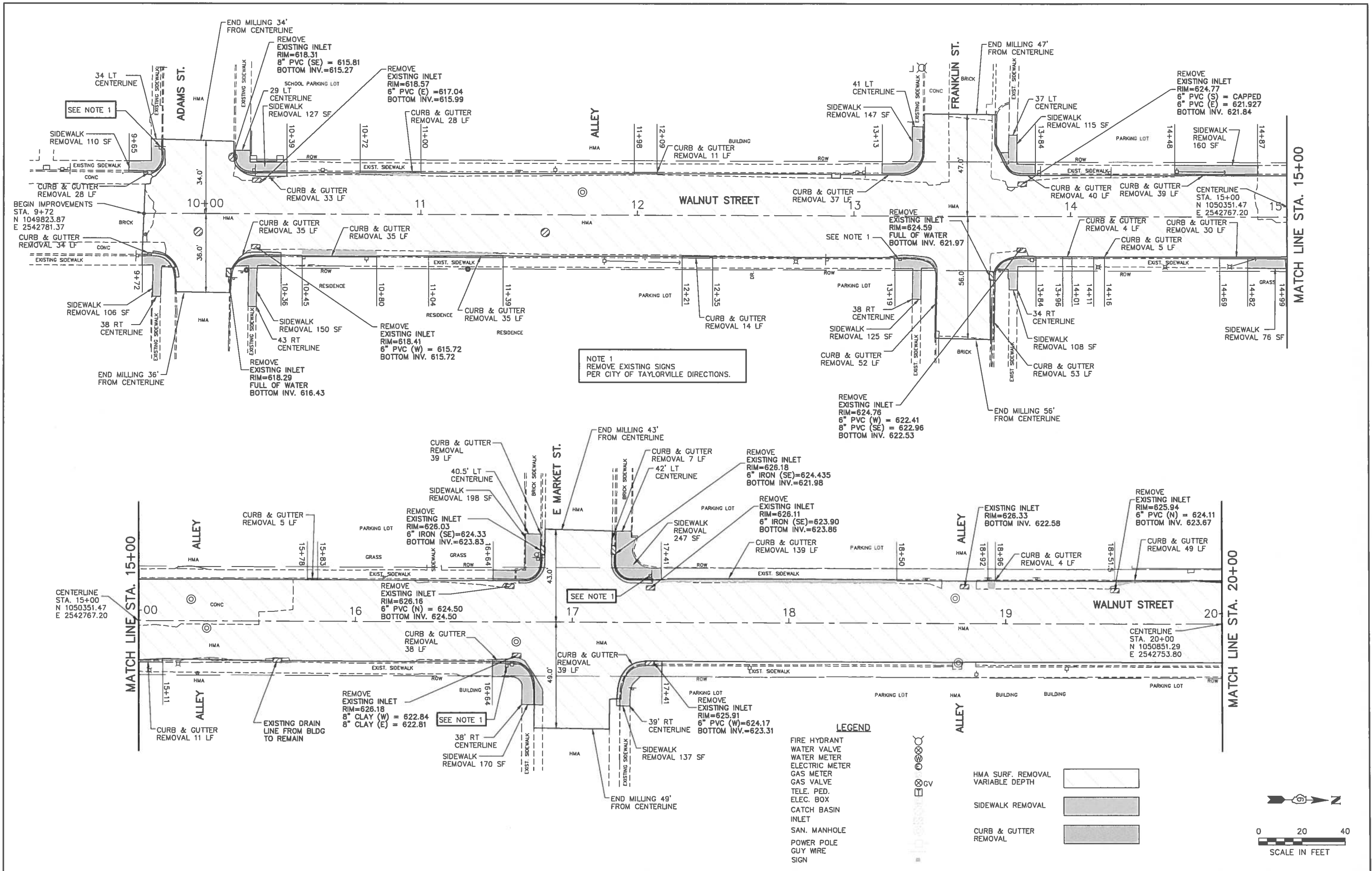
BITUMINOUS SURFACE TREATMENT, (PREVENTIVE MAINTENANCE)			
SHT	LOCATION	DESCRIPTION	X1500001 BITUMINOUS SURFACE TREATMENT SQ. YD.
13	WALNUT ST.	STA. 10+00 to 15+00	2541
14	WALNUT ST.	STA. 15+00 to 20+00	2296
15	WALNUT ST.	STA. 20+00 to 25+00	2383
16	WALNUT ST.	STA. 25+00 to 30+00	1842
17	WALNUT ST.	STA. 30+00 to 36+31	1971
TOTALS			11,033

HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50			
SHT	LOCATION	DESCRIPTION	40603080 HMA BINDER COURSE IL- 19.0, N50 TON
13	WALNUT ST.	STA. 10+00 to 15+00	248
14	WALNUT ST.	STA. 15+00 to 20+00	229
15	WALNUT ST.	STA. 20+00 to 25+00	233
16	WALNUT ST.	STA. 25+00 to 30+00	179
17	WALNUT ST.	STA. 30+00 to 36+31	192
TOTALS			1,081

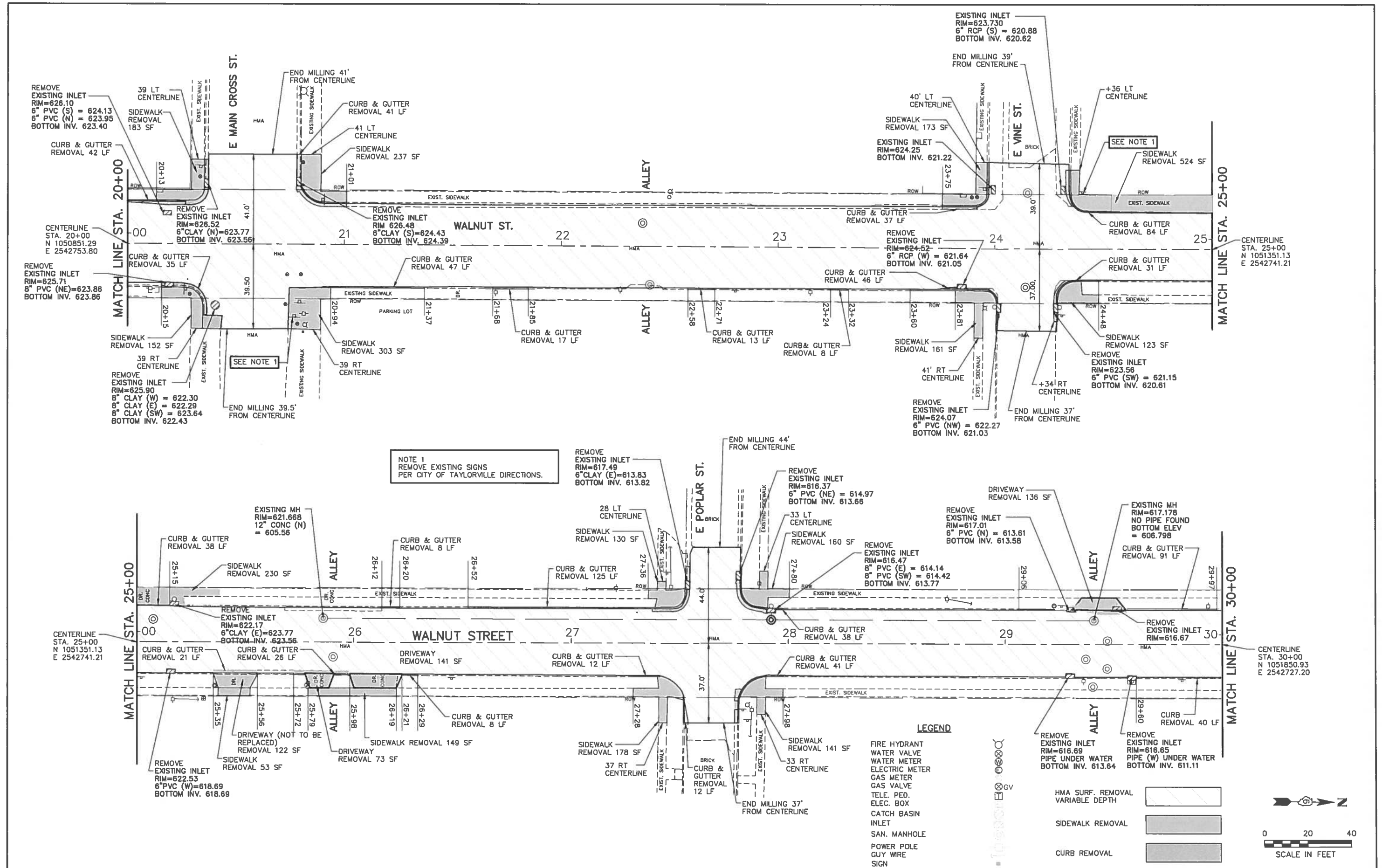
HOT-MIX-ASPHALT SURFACE COURSE, MIX "C", N50			
SHT	LOCATION	DESCRIPTION	40603310 HMA SURFACE COURSE, MIX "C", N50 TON
13	WALNUT ST.	STA. 10+00 to 15+00	177
14	WALNUT ST.	STA. 15+00 to 20+00	164
15	WALNUT ST.	STA. 20+00 to 25+00	167
16	WALNUT ST.	STA. 25+00 to 30+00	128
17	WALNUT ST.	STA. 30+00 to 36+31	138
TOTALS			774

REMOVE AND REPLACE COMBINATION CURB AND GUTTER, TYPE B-6.18				
SHT	LOCATION	DESCRIPTION	44000500 COMBINATION CURB AND GUTTER REMOVAL FOOT	60604400 COMBINATION CONCRETE CURB AND GUTTER, B-6.18 FOOT
6	WALNUT ST.	STA. 10+00 to 20+00	844	380
7	WALNUT ST.	STA. 20+00 to 30+00	991	386
8	WALNUT ST.	STA. 30+00 to 36+31	853	727
9	WALNUT ST.	ADAMS	0	151
9	WALNUT ST.	FRANKLIN	0	182
10	WALNUT ST.	E. MARKET	0	158
10	WALNUT ST.	E. MAIN CROSS	0	159
11	WALNUT ST.	E. VINE	0	151
11	WALNUT ST.	E. POPLAR	0	222
12	WALNUT ST.	E. NORTH	0	191
TOTALS			2688	2707

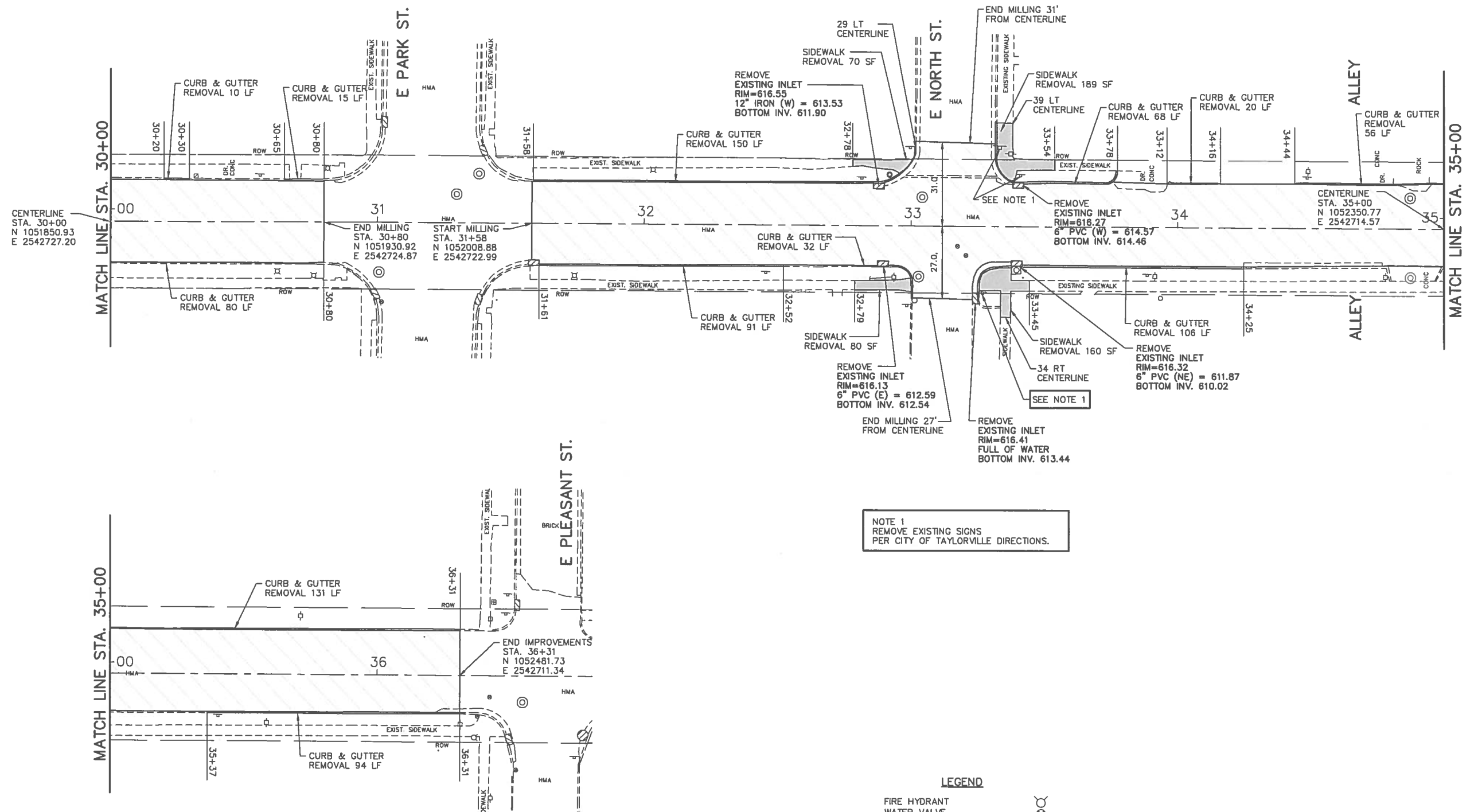
REMOVE AND REPLACE PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH				
SHT	LOCATION	DESCRIPTION	44000600 SIDEWALK REMOVAL SQ. FT.	43400100 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH SQ. FT.
6	WALNUT ST.	STA. 10+00 to 20+00	1976	0
7	WALNUT ST.	STA. 20+00 to 30+00	2897	0
8	WALNUT ST.	STA. 30+00 to 36+31	499	0
9	WALNUT ST.	ADAMS	0	586
9	WALNUT ST.	FRANKLIN	0	640
10	WALNUT ST.	E. MARKET	0	744
10	WALNUT ST.	E. MAIN CROSS	0	772
11	WALNUT ST.	E. VINE	0	668
11	WALNUT ST.	E. POPLAR	0	537
12	WALNUT ST.	E. NORTH	0	588
13	WALNUT ST.	STA. 10+00 to 15+00	0	236
14	WALNUT ST.	STA. 15+00 to 20+00	0	0
15	WALNUT ST.	STA. 20+00 to 25+00	0	187
16	WALNUT ST.	STA. 25+00 to 30+00	0	431
17	WALNUT ST.	STA. 30+00 to 36+31	0	0
TOTALS			5372	5389



FILE NAME = J:\16206\DOT-DRAWINGS\6-DEMO-PLAN1A.DWG	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 03-14-18	GREENE & BRADFORD, INC. OF SPRINGFIELD	CONSULTING ENGINEERS 3501 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-001179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-0844, 793-6227 (T)	DEMO PLAN — WALNUT STREET		F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
G&B PROJECT: J:\16206\DOT-DRAWINGS	PLOT SCALE = 1:20	DRAWN — BUTTVICK	REVISED —			SCALE: 1"=20'		7893	16-00063-00-RS	CHRISTIAN	19	6
PLOT DATE = 3/12/2018 1:06 PM	CHECKED — GREENE	DATE — 01-18-18	REVISED —			SHEET NO. 6 OF 19 SHEETS		CONTRACT NO. 93716				
PLOT DRIVER = \\GBSERVER01\OCE TDS 700	DATE — 01-18-18	REVISED —	REVISED —			STA. 9+72 TO STA. 20+00		FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT				



FILE NAME =		USER NAME = MEYER	DESIGNED — GREENE	REVISED — 03-14-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 3501 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-00179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 (F)	DEMO PLAN – WALNUT STREET			F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
J:\16206\DOT-DRAWINGS\7-DEMO-PLAN2A.DWG			DRAWN — BUTTVICK	REVISED —			7893	16-00063-00-RS	CHRISTIAN	19	7			
PLOT SCALE = 1:20			CHECKED — GREENE	REVISED —		SCALE: 1"=20'			SHEET NO. 7 OF 19 SHEETS		STA. 20+00 TO STA. 30+00		CONTRACT NO. 93716	
G&B PROJECT: J:\16206\DOT-DRAWINGS		PLOT DATE = 3/13/2018 12:14 PM	DATE — 01-18-18	REVISED —							FED. ROAD DIST. NO. — ILLINOIS		FED. AID PROJECT	
PLOT DRIVER = \\GBSERVER01\OCE TDS 700														



NOTE 1
REMOVE EXISTING SIGNS
PER CITY OF TAYLORVILLE DIRECTIONS.

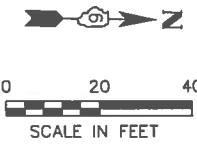
LEGEND

- FIRE HYDRANT
- WATER VALVE
- WATER METER
- ELECTRIC METER
- GAS METER
- GAS VALVE
- TELE. PED.
- ELEC. BOX
- CATCH BASIN
- INLET
- SAN. MANHOLE
- POWER POLE
- GUY WIRE
- SIGN

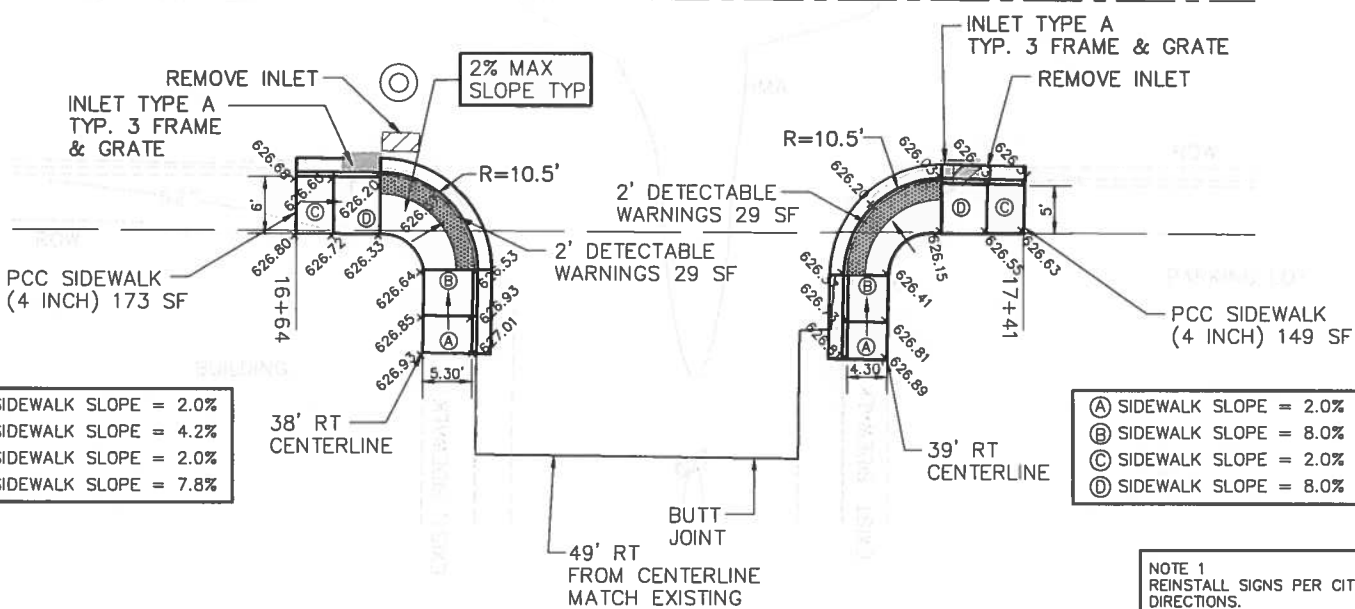
HMA SURF. REMOVAL
VARIABLE DEPTH

SIDEWALK REMOVAL

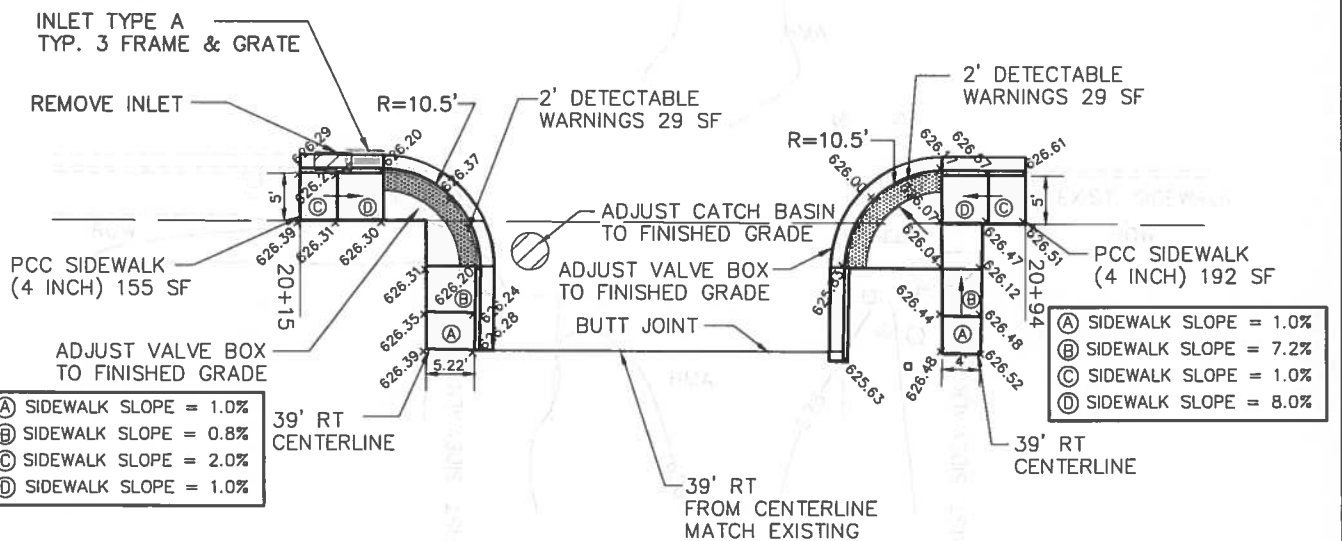
CURB REMOVAL



FILE NAME = J:\16206\DOT-DRAWINGS\8-DEMO-PLAN\A.DWG	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 03-14-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 2301 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-001179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-8227 07	DEMO PLAN — WALNUT STREET			F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
G&B PROJECT: J:\16206\DOT-DRAWINGS	PLOT SCALE = 1:20	CHECKED — GREENE	REVISED —		SCALE: 1"=20'	SHEET NO. 8 OF 19 SHEETS	STA. 30+00 TO STA. 36+31	7893	16-00063-00-RS	CHRISTIAN	19	8
PLOT DRIVER = \\GBSERVER01\OCE TDS 700	PLOT DATE = 3/12/2018 1:09 PM	DATE — 01-18-18	REVISED —					CONTRACT NO. 93716				
							FED. ROAD DIST. NO. —		ILLINOIS		FED. AID PROJECT	



NOTE 1
REINSTALL SIGNS PER CITY OF TAYLORVILLE
DIRECTIONS.



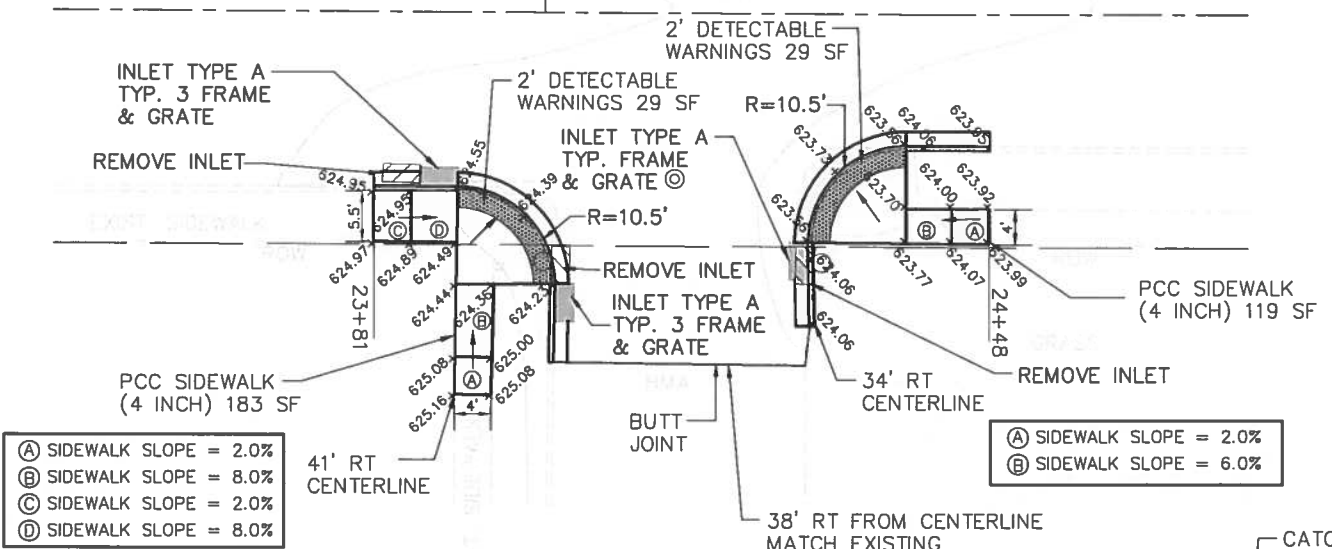
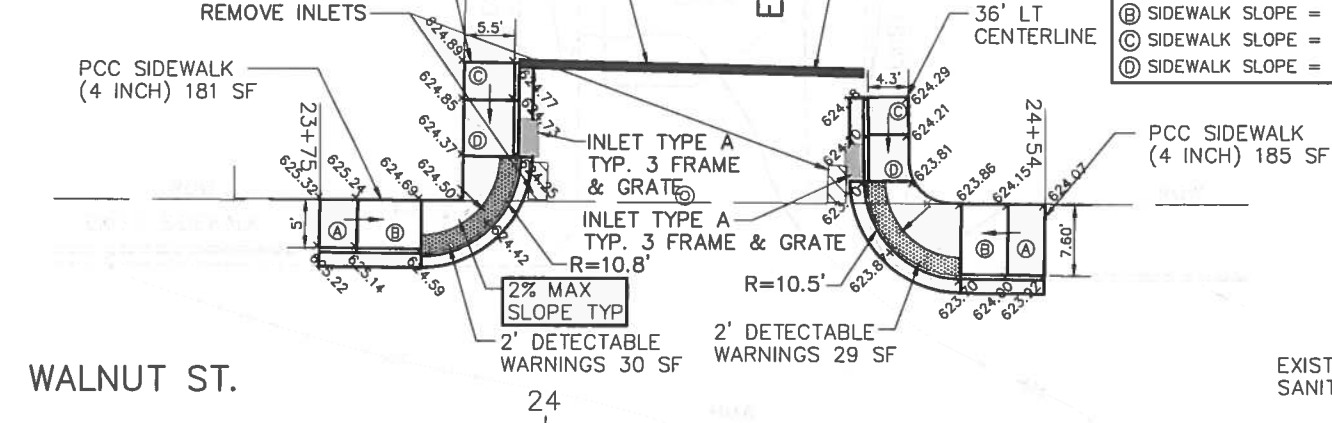
LEGEND

-



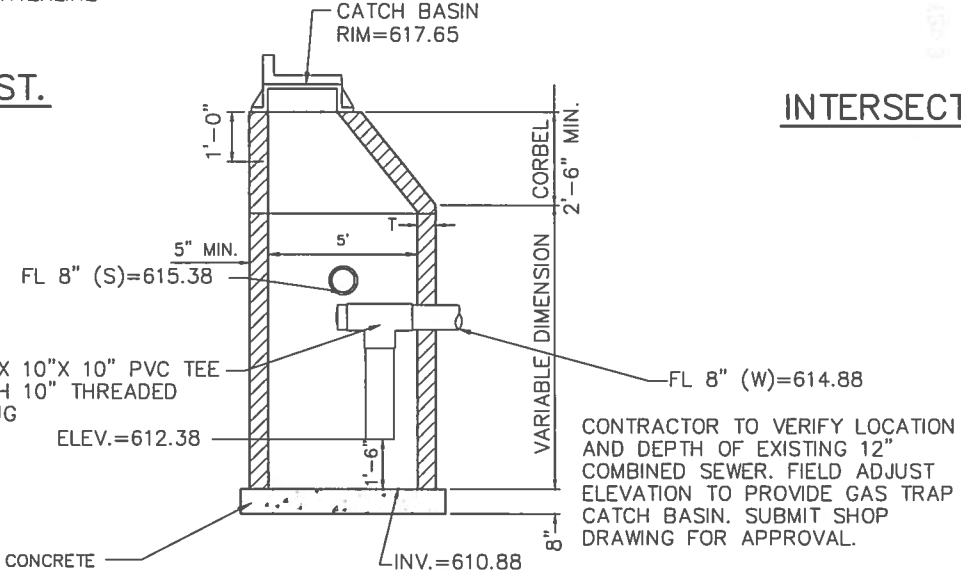
FILE NAME =	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 02-27-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD	CONSULTING ENGINEERS 2501 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-001179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 (F)	INTERSECTION PLAN – WALNUT STREET					F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
J:\16206\DOT-DRAWINGS\10-INT-PLAN2A.DWG		DRAWN — BUTTVICK	REVISED — 03-14-18			7893	16-00063-00-RS	CHRISTIAN	19	10.					
PLOT SCALE = 1:10		CHECKED — GREENE	REVISED —			SCALE: 1"=10' SHEET NO. 10 OF 19 SHEETS STA. 0+00 TO STA. 0+00					CONTRACT NO. 93716 FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT				
G&B PROJECT: J:\16206\DOT-DRAWINGS	PLOT DATE = 3/12/2018 1:13 PM	DATE — 01-18-18	REVISED —												
PLOT DRIVER = \\GBSERVER01\OCE TDS 700															

- (A) SIDEWALK SLOPE = 2.0%
 (B) SIDEWALK SLOPE = 7.8%
 (C) SIDEWALK SLOPE = 1.0%
 (D) SIDEWALK SLOPE = 8.0%



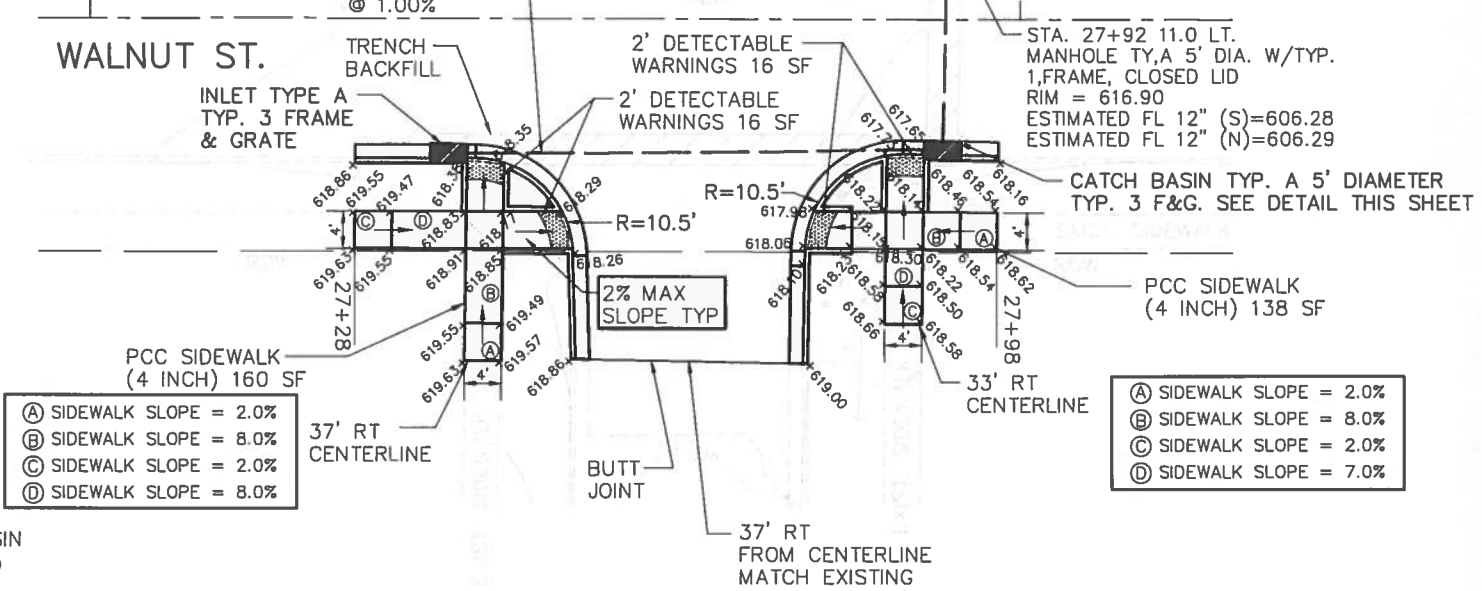
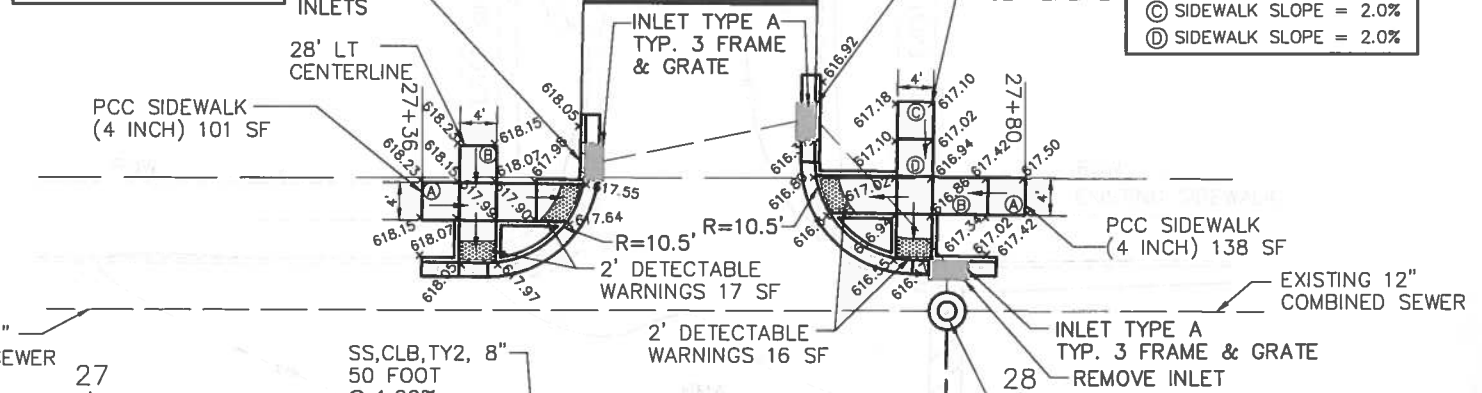
INTERSECTION WALNUT ST. & E VINE ST.

- LEGEND**
- FIRE HYDRANT
 - WATER VALVE
 - WATER METER
 - ELECTRIC METER
 - GAS METER
 - GAS VALVE
 - TELE. PED.
 - ELEC. BOX
 - CATCH BASIN
 - INLET
 - SAN. MANHOLE
 - POWER POLE
 - GUY WIRE
 - SIGN



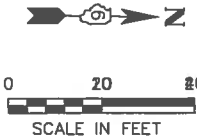
CATCH BASIN TY A 5' DIA. GAS TRAP

- (A) SIDEWALK SLOPE = 2.0%
 (B) SIDEWALK SLOPE = 2.0%

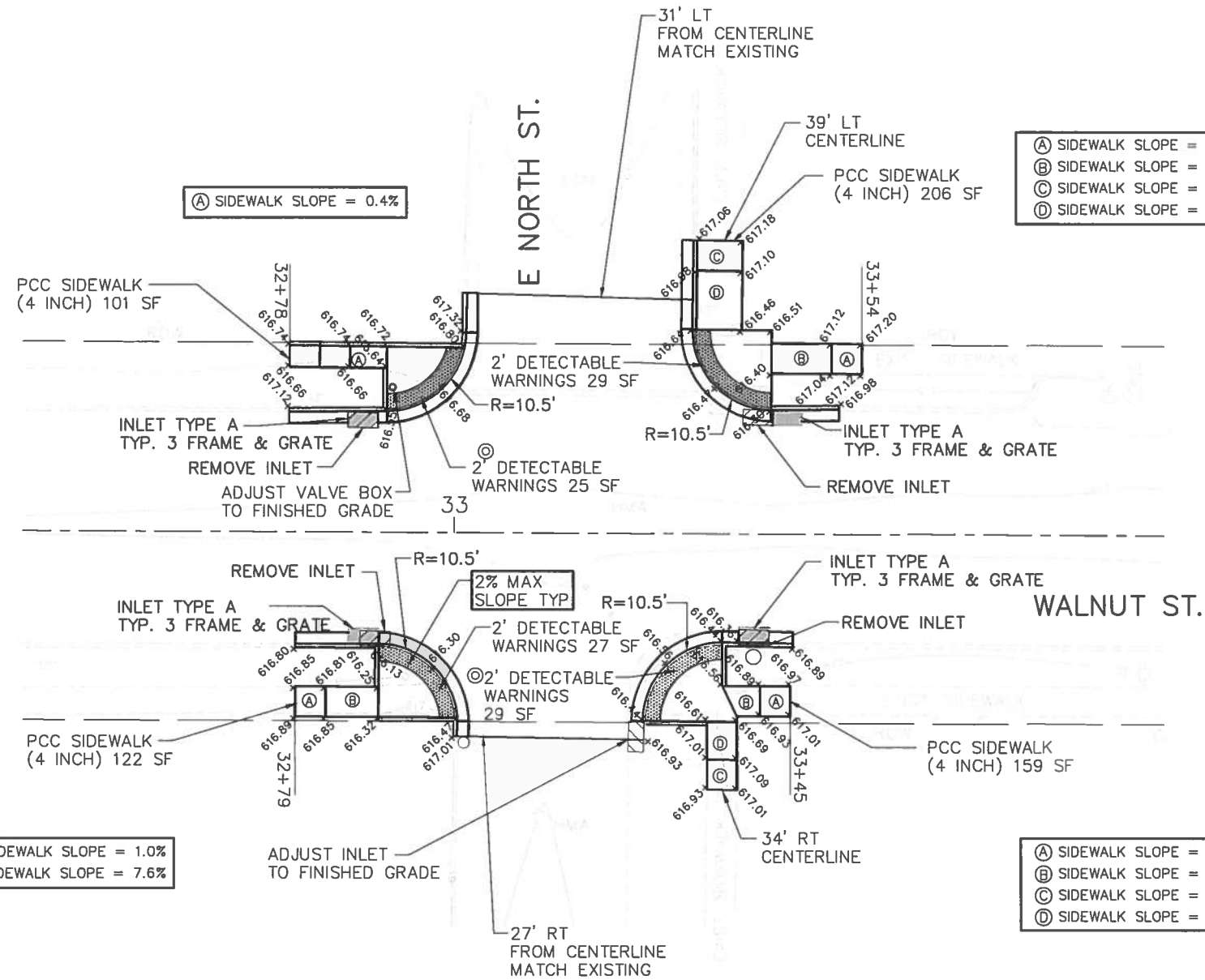


INTERSECTION WALNUT ST. & E POPLAR ST.

NOTE 1
 REINSTALL SIGNS PER CITY OF TAYLORVILLE DIRECTIONS.



FILE NAME =	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 02-27-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 3901 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 084-00179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 (F)	INTERSECTION PLAN – WALNUT STREET				F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
J:\16208\DOT-DRAWINGS\11-INT-PLAN3A.DWG		DRAWN — BUTTVICK	REVISED — 03-14-18		7893	16-00063-00-RS	CHRISTIAN	19	11				
	PLOT SCALE = 1:10	CHECKED — GREENE	REVISED —		CONTRACT NO. 93716								
G&B PROJECT: J:\16208\DOT-DRAWINGS	PLOT DATE = 3/12/2018 1:14 PM	DATE — 01-18-18	REVISED —		SCALE: 1"=10'	SHEET NO. 11 OF 19 SHEETS	STA. 0+00 TO STA. 0+00	FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT					
PLOT DRIVER = DWG TO PDF.PC3													



- (A) SIDEWALK SLOPE = 2.0%
- (B) SIDEWALK SLOPE = 7.6%
- (C) SIDEWALK SLOPE = 2.0%
- (D) SIDEWALK SLOPE = 8.0%

- (A) SIDEWALK SLOPE = 1.0%
- (B) SIDEWALK SLOPE = 7.6%

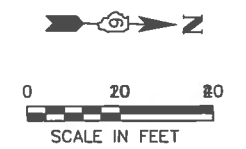
- (A) SIDEWALK SLOPE = 2.0%
- (B) SIDEWALK SLOPE = 6.0%
- (C) SIDEWALK SLOPE = 2.0%
- (D) SIDEWALK SLOPE = 8.0%

LEGEND

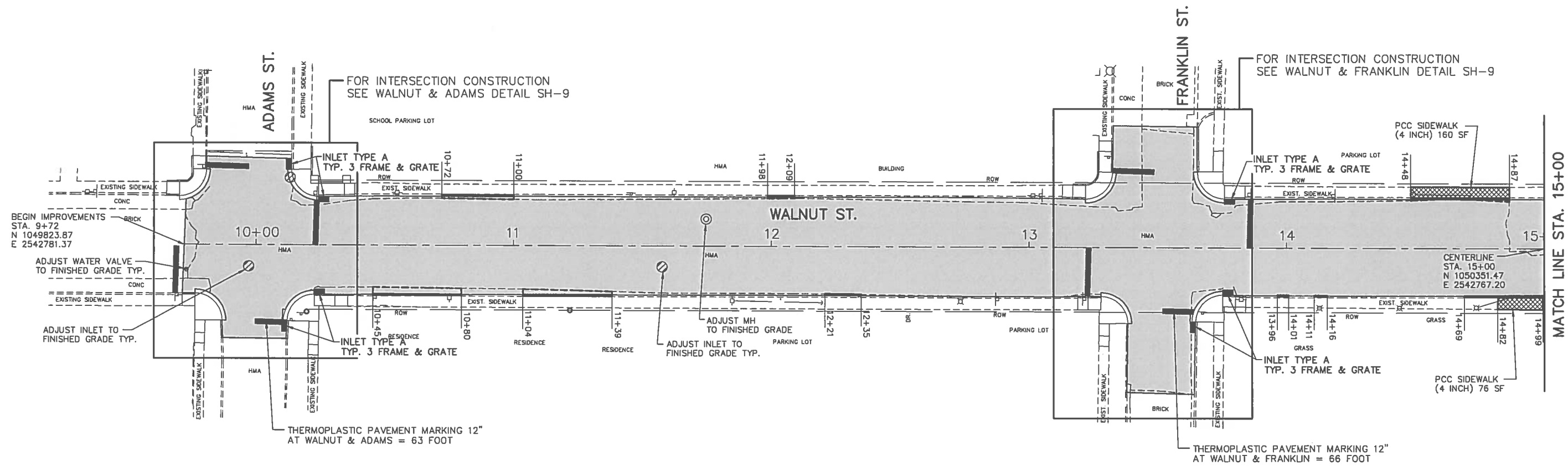
- FIRE HYDRANT
- WATER VALVE
- WATER METER
- ELECTRIC METER
- GAS METER
- GAS VALVE
- TELE. PED.
- ELEC. BOX
- CATCH BASIN
- INLET
- SAN. MANHOLE
- POWER POLE
- GUY WIRE
- SIGN

INTERSECTION WALNUT & E NORTH ST.

NOTE 1
REINSTALL SIGNS PER CITY OF TAYLORVILLE DIRECTIONS.



FILE NAME = J:\16206\DOT-DRAWINGS\12-INT-PLAN4A.DWG	USER NAME = MEYER	DESIGNED - GREENE	REVISED - 02-27-18	GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 3201 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-001179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 (7)	INTERSECTION PLAN - WALNUT STREET			F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - BUTTVICK	REVISED - 03-14-18		SCALE: 1"=10'			7893	16-00063-00-RS	CHRISTIAN	19	12
		CHECKED - GREENE	REVISED -		SHEET NO. 12 OF 19 SHEETS			CONTRACT NO. 93716				
G&B PROJECT: J:\16206\DOT-DRAWINGS	PLOT DATE = 3/12/2018 1:15 PM	DATE - 01-18-18	REVISED -		STA. 0+00 TO STA. 0+00			FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				



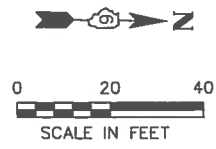
* NOTE:
 THE PATCHING QUANTITIES ARE FOR THE ENTIRE PROJECT AND
 ESTIMATED TO DETERMINE A UNIT PRICE PER TYPE OF PATCH.
 THE PATCHING QUANTITIES WILL BE DETERMINED AFTER THE
 MILLING OPERATION.

* CLASS D PATCHES, TYPE I, = 300 SY. TOTAL PROJECT
 * CLASS D PATCHES, TYPE II, = 100 SY. TOTAL PROJECT

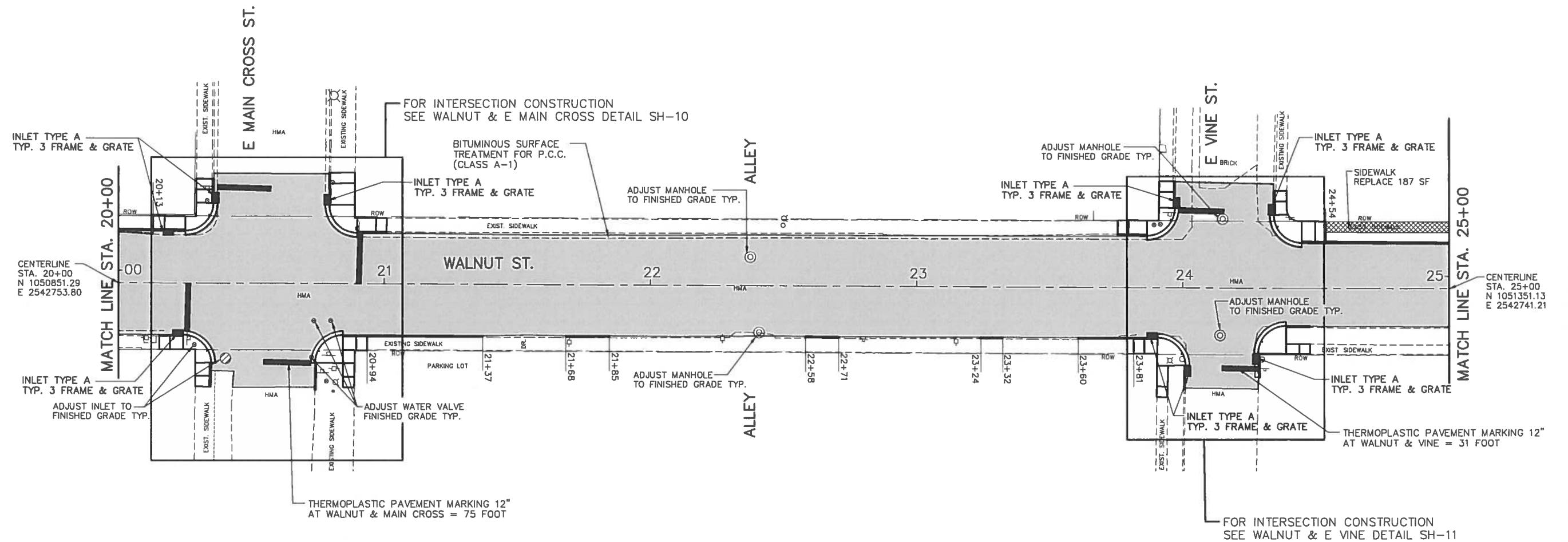
THE BITUMINOUS SURFACE TREATMENT INCLUDES ALL P.C.C.
 AND BRICK SURFACES.

LEGEND

HMA SURF. CRS, IL-9.5, MIX "C", N50	
HMA BINDER CRS, IL-19.0 N50	
PCC SIDEWALK (4 INCH)	
B-6.18 CONC. CURB & GUTTER	



FILE NAME = J:\16206\DOT-DRAWINGS\13-PLAN1A.DWG		USER NAME = MEYER		DESIGNED — GREENE	REVISED — 03-14-18	GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 2540 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-861179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 (F)	PAVING PLAN — WALNUT STREET SCALE: 1"=20' SHEET NO. 13 OF 19 SHEETS STA. 9+72 TO STA. 15+00	F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
G&B PROJECT: J:\16206\DOT-DRAWINGS		PLOT DATE = 3/12/2018 1:16 PM		DRAWN — BUTTVICK	REVISED —			7893	16-00063-00-RS	CHRISTIAN	19	13
PLOT DRIVER = \\GBSERVER01\OCE TDS 700		DATE — 01-18-18		CHECKED — GREENE	REVISED —			CONTRACT NO. 93716				
				DATE — 01-18-18	REVISED —			FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT				

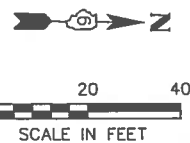


* NOTE:
THE PATCHING QUANTITIES ARE FOR THE ENTIRE PROJECT AND ESTIMATED TO DETERMINE A UNIT PRICE PER TYPE OF PATCH. THE PATCHING QUANTITIES WILL BE DETERMINED AFTER THE MILLING OPERATION.

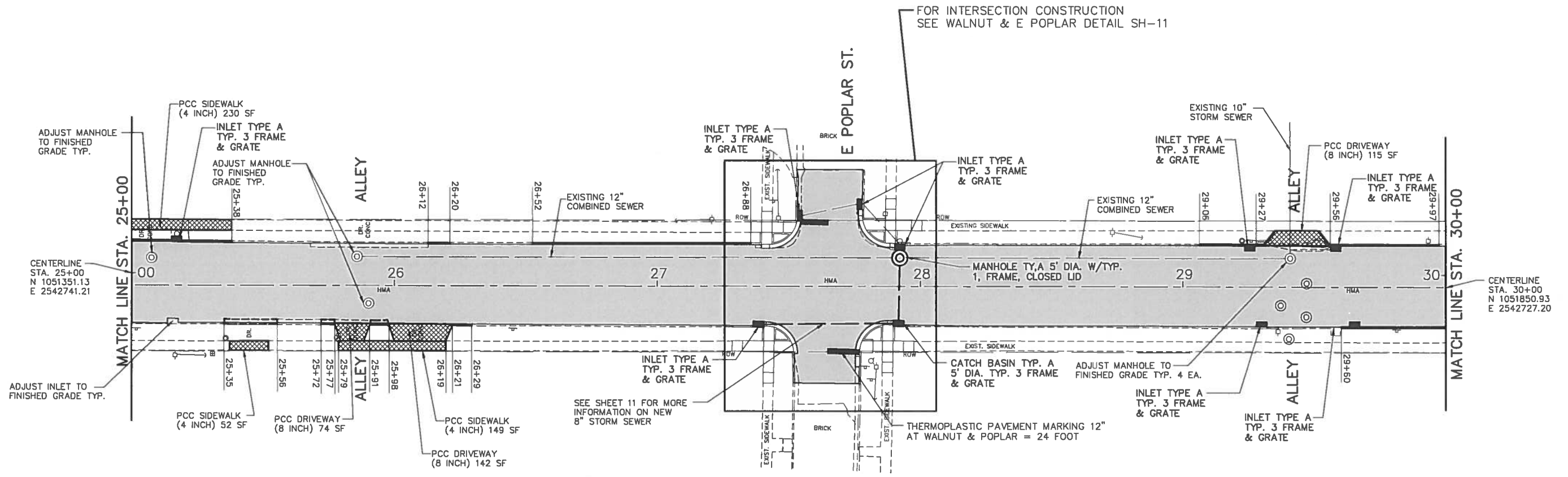
- * CLASS D PATCHES, TYPE I, = 300 SY. TOTAL PROJECT
- * CLASS D PATCHES, TYPE II, = 100 SY. TOTAL PROJECT

THE BITUMINOUS SURFACE TREATMENT INCLUDES ALL P.C.C. AND BRICK SURFACES.

LEGEND	
HMA SURF. CRS, IL-9.5, MIX "C", N50	
HMA BINDER CRS, IL-19.0, N50	
PCC SIDEWALK (4 INCH)	
B-6.18 CONC. CURB & GUTTER	



FILE NAME = J:\16206\DOT-DRAWINGS\15-PLAN3A.DWG	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 03-14-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 350 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-881179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 07	PAVING PLAN – WALNUT STREET				F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — BUTTWICK	REVISED —		7893	16-00063-00-RS	CHRISTIAN	19	15				
	PLOT SCALE = 1:20	CHECKED — GREENE	REVISED —						CONTRACT NO. 93716				
G&B PROJECT: J:\16206\DOT-DRAWINGS	PLOT DATE = 3/12/2018 1:18 PM	DATE — 01-18-18	REVISED —		SCALE: 1"=20'		SHEET NO. 15 OF 19 SHEETS		STA. 20+00 TO STA. 25+00		FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT		
PLOT DRIVER = \\GBSERVER01\QCE TDS 700													



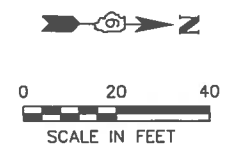
* NOTE:
THE PATCHING QUANTITIES ARE FOR THE ENTIRE PROJECT AND ESTIMATED TO DETERMINE A UNIT PRICE PER TYPE OF PATCH. THE PATCHING QUANTITIES WILL BE DETERMINED AFTER THE MILLING OPERATION.

* CLASS D PATCHES, TYPE I, = 300 SY. TOTAL PROJECT
* CLASS D PATCHES, TYPE II, = 100 SY. TOTAL PROJECT

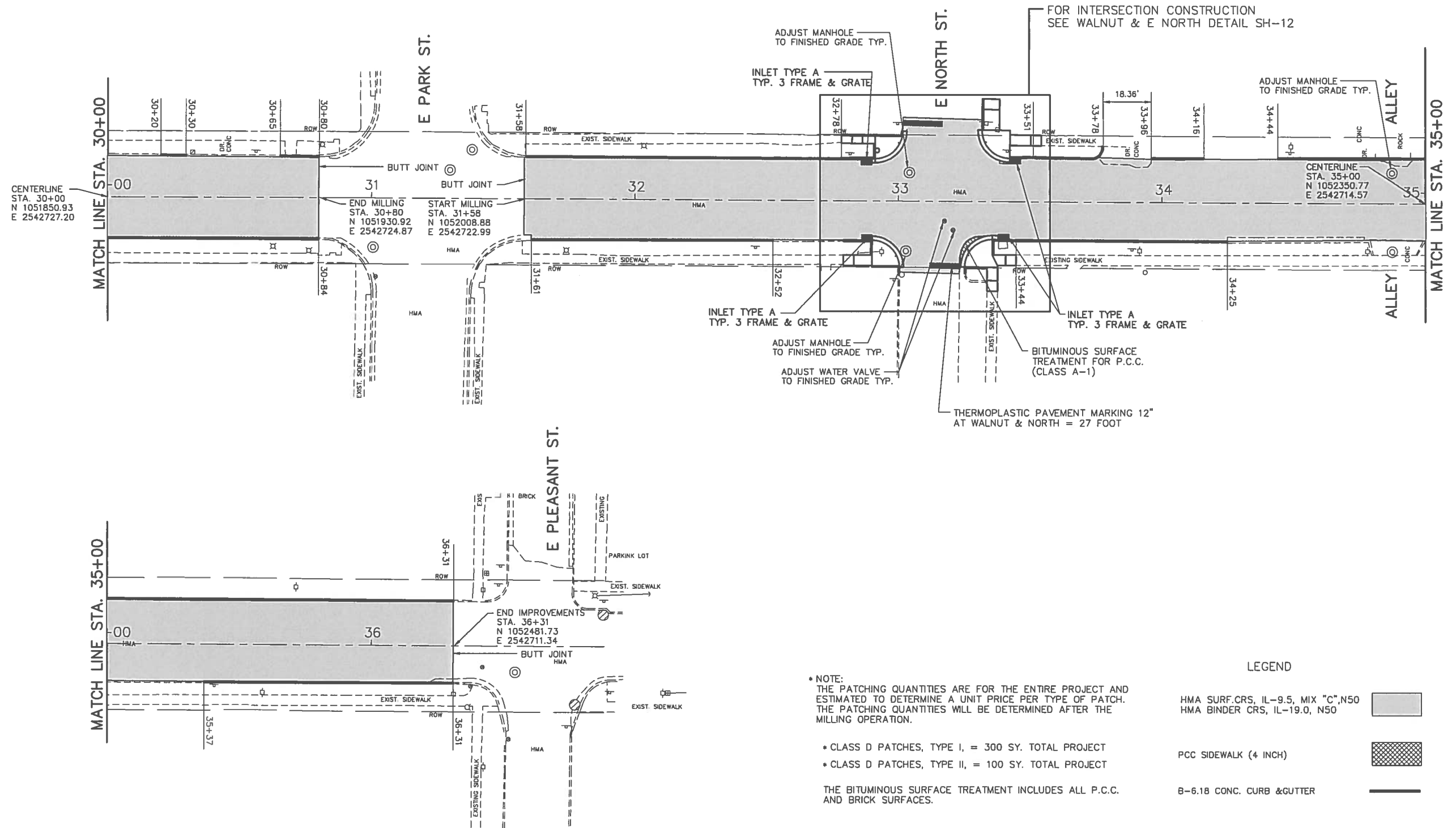
THE BITUMINOUS SURFACE TREATMENT INCLUDES ALL P.C.C. AND BRICK SURFACES.

LEGEND

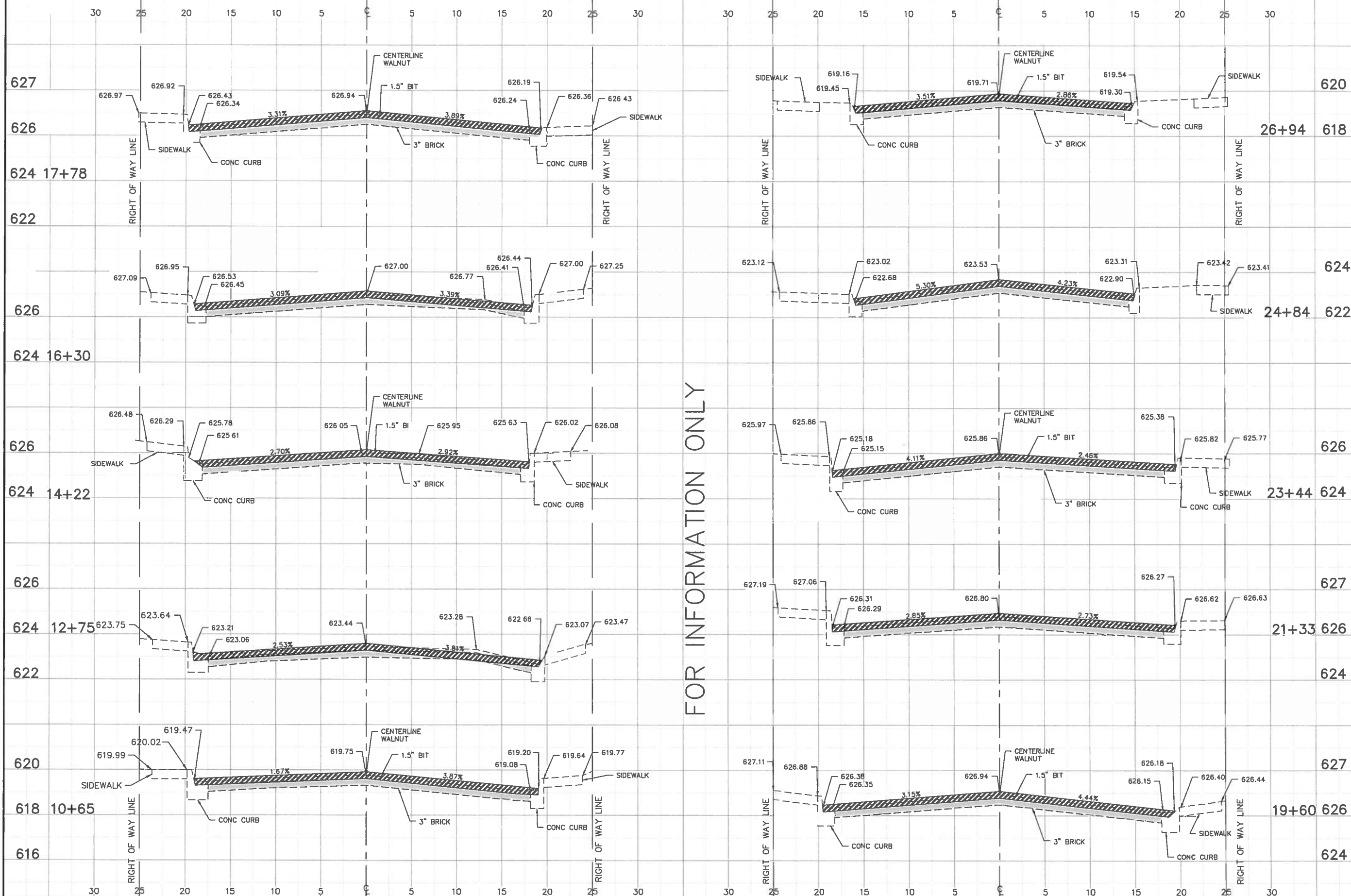
HMA SURF. CRS, IL-9.5, MIX "C", N50 HMA BINDER CRS, IL-19.0, Z E N50	
PCC SIDEWALK (4 INCH)	
B-6.18 CONC. CURB & GUTTER	



FILE NAME = J:\16206\DOT-DRAWINGS\16-PLAN4A.DWG	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 03-14-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 2800 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-201179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 (7)	PAVING PLAN — WALNUT STREET				F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
G&B PROJECT: J:\16206\DOT-DRAWINGS	PLOT SCALE = 1:20	DRAWN — BUTTVICK	REVISED —		SCALE: 1"=20'	SHEET NO. 16 OF 19 SHEETS	STA. 25+00 TO STA. 30+00	7893	16-00063-00-RS	CHRISTIAN	19	16	
PLOT DRIVER = \\GBSERVER01\OCE TDS 700	PLOT DATE = 3/12/2018 1:19 PM	CHECKED — GREENE	REVISED —					CONTRACT NO. 93716					
								FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT					



FILE NAME = J:\16206\DOT-DRAWINGS\17-PLAN5A.DWG	USER NAME = MEYER	DESIGNED — GREENE	REVISED — 03-14-18	 GREENE & BRADFORD, INC. OF SPRINGFIELD CONSULTING ENGINEERS 2001 CONSTITUTION DRIVE SPRINGFIELD, ILLINOIS 62711 PROFESSIONAL DESIGN FIRM NO. 184-081179 PROFESSIONAL ENGINEERING CORPORATION (217) 793-8844, 793-6227 (F)	PAVING PLAN – WALNUT STREET			F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1:20	DRAWN — BUTTVICK	REVISED —					7893	16-00063-00-RS	CHRISTIAN	19	17
	G&B PROJECT: J:\16206\DOT-DRAWINGS	CHECKED — GREENE	REVISED —		SCALE: 1"=20' SHEET NO. 17 OF 19 SHEETS STA. 30+00 TO STA. 36+31			CONTRACT NO. 93716				
	PLOT DATE = 3/12/2018 1:20 PM	DATE — 01-18-18	REVISED —					FED. ROAD DIST. NO. — ILLINOIS FED. AID PROJECT				
PLOT DRIVER = \\GBSERVER01\JOE TDS 700												



FOR INFORMATION ONLY

FOR INFORMATION ONLY

