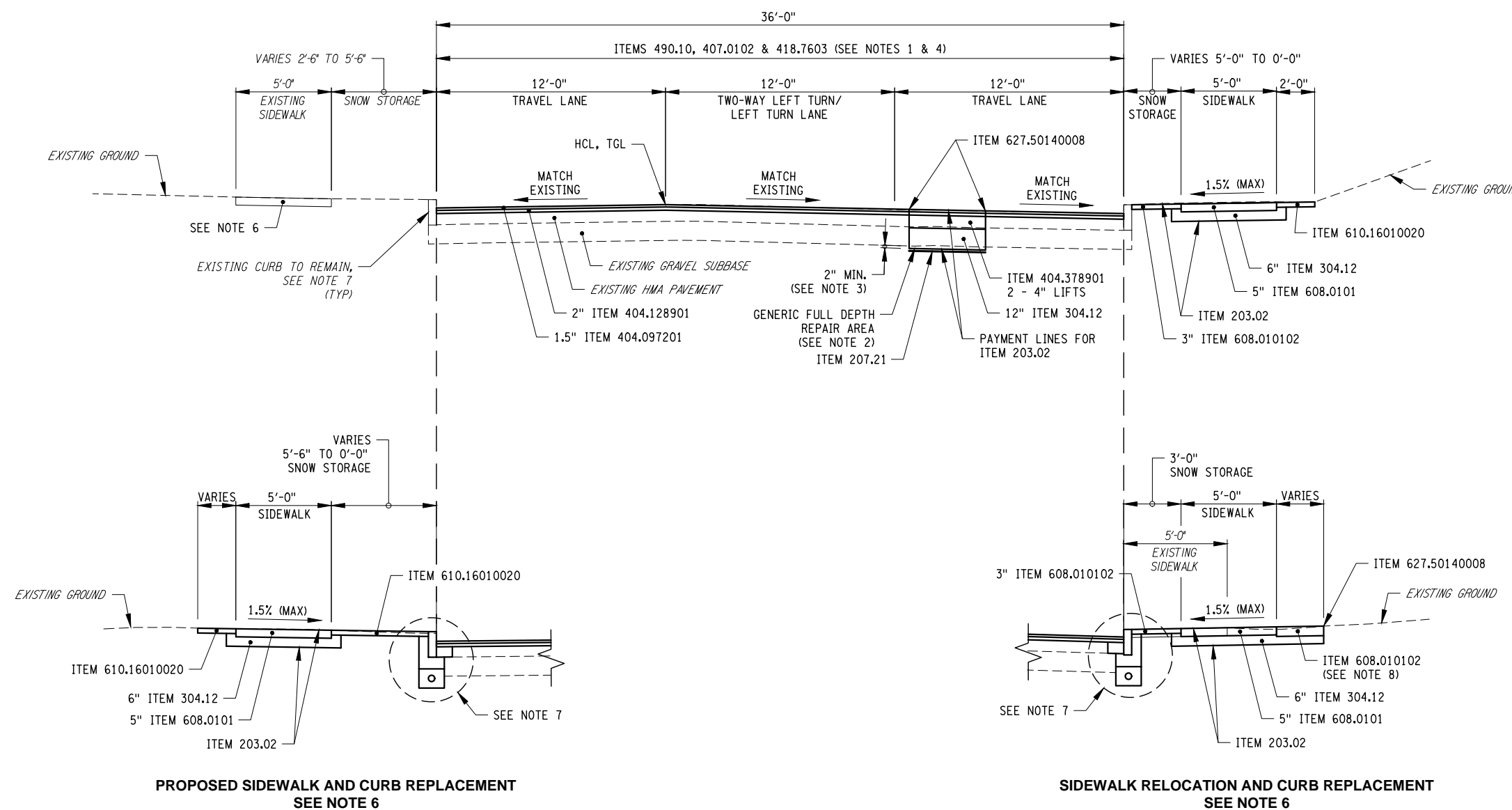




**EAST BRIGHTON AVENUE
2R PAVING PROJECT
THURBER STREET TO CITY LIMITS**
CITY OF SYRACUSE
DEPARTMENT OF ENGINEERING

PIN 3756.82



Jun 15, 2023 - 8:07am F:\Project\119 - City of Syracuse\119429001 - East Brighton Ave Paving\Design\CADD\Sheet Files\119429001 - TYP-01.dwg

MARK	DATE	DESCRIPTION

PROJECT NO:	119.429.001
DATE:	JUNE 2023
DRAWN BY:	LJM
DESIGNED BY:	DJB
CHECKED BY:	DOS
NO ALTERATION PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE NEW YORK EDUCATION LAW	

TYPICAL SECTION

TYP-01
SHEET XX OF XX

ITEM NO.	DESCRIPTION	UNIT OF PAYMENT	NOTES
203.02	UNCLASSIFIED EXCAVATION & DISPOSAL	CY	1. DILUTED TACK COAT (ITEM 407.0102) SHALL BE USED ON MILLED SURFACES, EXISTING WMA PAVEMENT AND BETWEEN ALL LIFTS OF NEW WMA PAVEMENT AS WELL AS ON VERTICAL FACES FOR ALL WMA COURSES EXCEPT THE WMA TOP COURSE. ASPHALT PAVEMENT JOINT ADHESIVE (ITEM 418.7603) SHALL BE USED ON VERTICAL FACES FOR ALL JOINTS IN THE WMA TOP COURSE, INCLUDING CURBS AND DRAINAGE STRUCTURES.
207.21	GEOTEXTILE SEPARATION	SY	
304.12	SUBBASE COURSE, TYPE 2	CY	
404.097201	9.5 F2 TOP COURSE WMA, 70 SERIES COMPACTION	TON	
404.128901	12.5 F9 T & L OR SHOULDER COURSE WMA, 80 SERIES COMPACTION	TON	
404.378901	37.5 F9 BASE COURSE WMA, 80 SERIES COMPACTION	TON	
407.0102	DILUTED TACK COAT	GAL	
418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	2. SEE PRP DRAWINGS FOR LOCATIONS OF FULL DEPTH PAVEMENT REPAIRS AND DETAIL ON DWG. MSD-01.
490.10	PRODUCTION COLD MILLING OF BITUMINOUS CONCRETE	SY	
554.40	FILL TYPE RETAINING WALL (0 - 6 FT.)	SF	3. SUBBASE SHALL BE PLACED A MINIMUM OF 2" BELOW THE BOTTOM OF EXISTING SUBBASE OR BE 12" DEEP, WHICHEVER IS GREATER.
608.0101	CONCRETE SIDEWALKS AND DRIVEWAYS	CY	
608.020102	HOT MIX ASPHALT (HMA) SIDEWALKS, DRIVEWAYS AND BICYCLE PATHS, AND VEGETATION CONTROL STRIPS	TON	4. MILL EXISTING PAVEMENT TO A DEPTH OF 3.5".
609.0212	STONE CURB NEAR VERTICAL FACE (NVF)	LF	
609.15	RESETTING EXISTING CURB	LF	5. SEE PLN DRAWINGS AND DRIVEWAY TABLE ON DWG. MTB-03 FOR DRIVEWAY LOCATIONS.
610.16010020	TURF ESTABLISHMENT - PERFORMANCE	SY	
627.50140008	CUTTING PAVEMENT	LF	6. SEE PLN DRAWINGS AND CONCRETE SIDEWALK TABLE ON MSD-XX FOR ISOLATED SIDEWALK REPLACEMENT LOCATIONS. SEE MSD-XX FOR "CONCRETE SIDEWALK AND DRIVEWAY REPLACEMENT DETAIL".
			7. SEE MTB-XX FOR ISOLATED CURB REPLACEMENT LOCATIONS. SEE MSD-XX FOR "TYPICAL GRANITE CURB RESET OR REPLACEMENT WITH UNDERDRAIN INSTALLATION" DETAIL.



**EAST BRIGHTON AVENUE
2R PAVING PROJECT
THURBER STREET TO CITY LIMITS**
CITY OF SYRACUSE
DEPARTMENT OF ENGINEERING

PIN 3756.82

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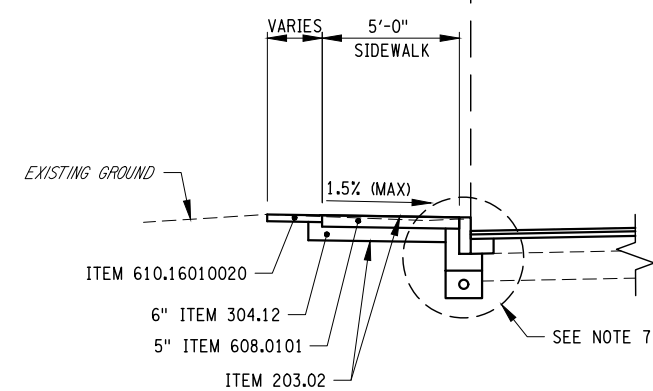
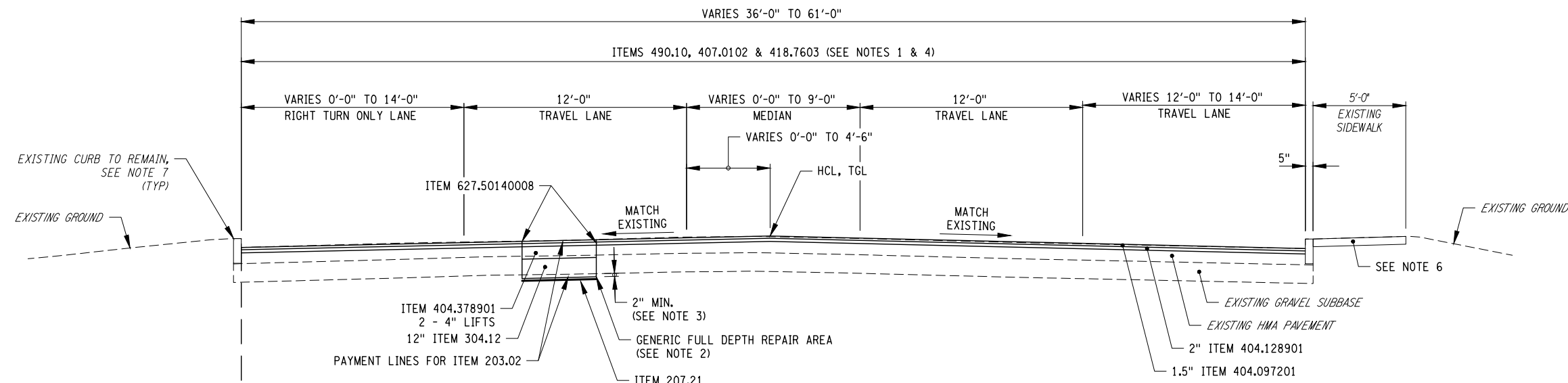
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TYPICAL SECTION

TYP-02

SHEET XX OF XX



**PROPOSED SIDEWALK AND CURB REPLACEMENT
SEE NOTE 6**

HCL STA 37+49 TO HCL STA 39+96

**EAST BRIGHTON AVENUE
TWO-COURSE MILL & OVERLAY**

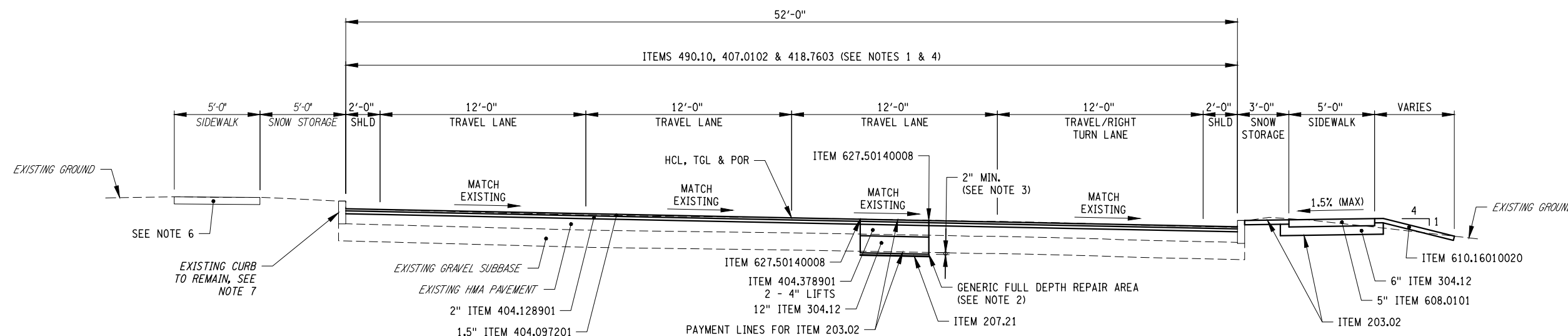
NOT TO SCALE

ITEM NO.	DESCRIPTION	UNIT OF PAYMENT	NOTES
203.02	UNCLASSIFIED EXCAVATION & DISPOSAL	CY	<p>1. DILUTED TACK COAT (ITEM 407.0102) SHALL BE USED ON MILLED SURFACES, EXISTING WMA PAVEMENT AND BETWEEN ALL LIFTS OF NEW WMA PAVEMENT AS WELL AS ON VERTICAL FACES FOR ALL WMA COURSES EXCEPT THE WMA TOP COURSE. ASPHALT PAVEMENT JOINT ADHESIVE (ITEM 418.7603) SHALL BE USED ON VERTICAL FACES FOR ALL JOINTS IN THE WMA TOP COURSE, INCLUDING CURBS AND DRAINAGE STRUCTURES.</p> <p>2. SEE PRP DRAWINGS FOR LOCATIONS OF FULL DEPTH PAVEMENT REPAIRS AND DETAIL ON DWG. MSD-01.</p> <p>3. SUBBASE SHALL BE PLACED A MINIMUM OF 2" BELOW THE BOTTOM OF EXISTING SUBBASE OR BE 12" DEEP, WHICHEVER IS GREATER.</p> <p>4. MILL EXISTING PAVEMENT TO A DEPTH OF 3.5".</p> <p>5. SEE PLN DRAWINGS AND DRIVEWAY TABLE ON DWG. MTB-03 FOR DRIVEWAY LOCATIONS.</p> <p>6. SEE PLN DRAWINGS AND CONCRETE SIDEWALK TABLE ON MSD-XX FOR ISOLATED SIDEWALK REPLACEMENT LOCATIONS. SEE MSD-XX FOR "CONCRETE SIDEWALK AND DRIVEWAY REPLACEMENT DETAIL".</p> <p>7. SEE MTB-XX FOR ISOLATED CURB REPLACEMENT LOCATIONS. SEE MSD-XX FOR "TYPICAL GRANITE CURB RESET OR REPLACEMENT WITH UNDERDRAIN INSTALLATION" DETAIL.</p>
207.21	GEOTEXTILE SEPARATION	SY	
304.12	SUBBASE COURSE, TYPE 2	CY	
404.097201	9.5 F2 TOP COURSE WMA, 70 SERIES COMPACTION	TON	
404.128901	12.5 F9 T & L OR SHOULDER COURSE WMA, 80 SERIES COMPACTION	TON	
404.378901	37.5 F9 BASE COURSE WMA, 80 SERIES COMPACTION	TON	
407.0102	DILUTED TACK COAT	GAL	
418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	
490.10	PRODUCTION COLD MILLING OF BITUMINOUS CONCRETE	SY	
554.40	FILL TYPE RETAINING WALL (0 - 6 FT.)	SF	
608.0101	CONCRETE SIDEWALKS AND DRIVEWAYS	CY	
608.020102	HOT MIX ASPHALT (HMA) SIDEWALKS, DRIVEWAYS AND BICYCLE PATHS, AND VEGETATION CONTROL STRIPS	TON	
609.0212	STONE CURB NEAR VERTICAL FACE (NVF)	LF	
609.15	RESETTING EXISTING CURB	LF	
610.16010020	TURF ESTABLISHMENT - PERFORMANCE	SY	
627.50140008	CUTTING PAVEMENT	LF	

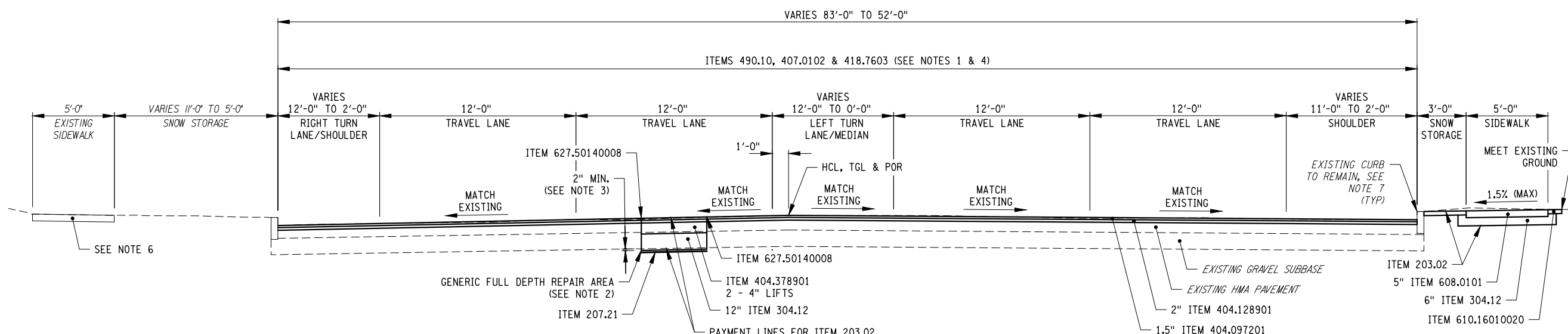


**EAST BRIGHTON AVENUE
2R PAVING PROJECT
THURBER STREET TO CITY LIMITS**
CITY OF SYRACUSE
DEPARTMENT OF ENGINEERING

PIN 3756.82



HCL STA 54+20 TO HCL STA 60+73



HCL STA 50+28 TO HCL STA 54+20

**EAST BRIGHTON AVENUE
TWO-COURSE MILL & OVERLAY
NOT TO SCALE**

ITEM NO.	DESCRIPTION	UNIT OF PAYMENT	NOTES
203.02	UNCLASSIFIED EXCAVATION & DISPOSAL	CY	1. DILUTED TACK COAT (ITEM 407.0102) SHALL BE USED ON MILLED SURFACES, EXISTING WMA PAVEMENT AND BETWEEN ALL LIFTS OF NEW WMA PAVEMENT AS WELL AS ON VERTICAL FACES FOR ALL WMA COURSES EXCEPT THE WMA TOP COURSE. ASPHALT PAVEMENT JOINT ADHESIVE (ITEM 418.7603) SHALL BE USED ON VERTICAL FACES FOR ALL JOINTS IN THE WMA TOP COURSE, INCLUDING CURBS AND DRAINAGE STRUCTURES.
207.21	GEOTEXTILE SEPARATION	SY	
304.12	SUBBASE COURSE, TYPE 2	CY	
404.097201	9.5 F2 TOP COURSE WMA, 70 SERIES COMPACTION	TON	
404.128901	12.5 F9 T & L OR SHOULDER COURSE WMA, 80 SERIES COMPACTION	TON	
404.378901	37.5 F9 BASE COURSE WMA, 80 SERIES COMPACTION	TON	
407.0102	DILUTED TACK COAT	GAL	
418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	2. SEE PRP DRAWINGS FOR LOCATIONS OF FULL DEPTH PAVEMENT REPAIRS AND DETAIL ON DWG. MSD-01.
490.10	PRODUCTION COLD MILLING OF BITUMINOUS CONCRETE	SY	
554.40	FILL TYPE RETAINING WALL (0 - 6 FT.)	SF	3. SUBBASE SHALL BE PLACED A MINIMUM OF 2" BELOW THE BOTTOM OF EXISTING SUBBASE OR BE 12" DEEP, WHICHEVER IS GREATER.
608.0101	CONCRETE SIDEWALKS AND DRIVEWAYS	CY	
608.020102	HOT MIX ASPHALT (HMA) SIDEWALKS, DRIVEWAYS AND BICYCLE PATHS, AND VEGETATION CONTROL STRIPS	TON	4. MILL EXISTING PAVEMENT TO A DEPTH OF 3.5".
609.0212	STONE CURB NEAR VERTICAL FACE (NVF)	LF	
609.15	RESETTING EXISTING CURB	LF	5. SEE PLN DRAWINGS AND DRIVEWAY TABLE ON DWG. MTB-03 FOR DRIVEWAY LOCATIONS.
610.16010020	TURF ESTABLISHMENT - PERFORMANCE	SY	
627.50140008	CUTTING PAVEMENT	LF	6. SEE PLN DRAWINGS AND CONCRETE SIDEWALK TABLE ON MSD-XX FOR ISOLATED SIDEWALK REPLACEMENT LOCATIONS.
			7. SEE MTB-XX FOR ISOLATED CURB REPLACEMENT LOCATIONS AND MSD-XX FOR "TYPICAL GRANITE CURB RESET OR REPLACEMENT WITH UNDERDRAIN INSTALLATION" DETAIL.

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PROJECT NO:	119.429.001
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DRAWN BY:	DJB
DESIGNED BY:	DJB
CHECKED BY:	DOS
NO ALTERATION PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE NEW YORK EDUCATION LAW	

TYPICAL SECTIONS

TYP-03
SHEET XX OF XX



**EAST BRIGHTON AVENUE
2R PAVING PROJECT
THURBER STREET TO CITY LIMITS**
CITY OF SYRACUSE
DEPARTMENT OF ENGINEERING

PIN 3756.82

Jun 15, 2023 - 8:08am
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MARK	DATE	DESCRIPTION

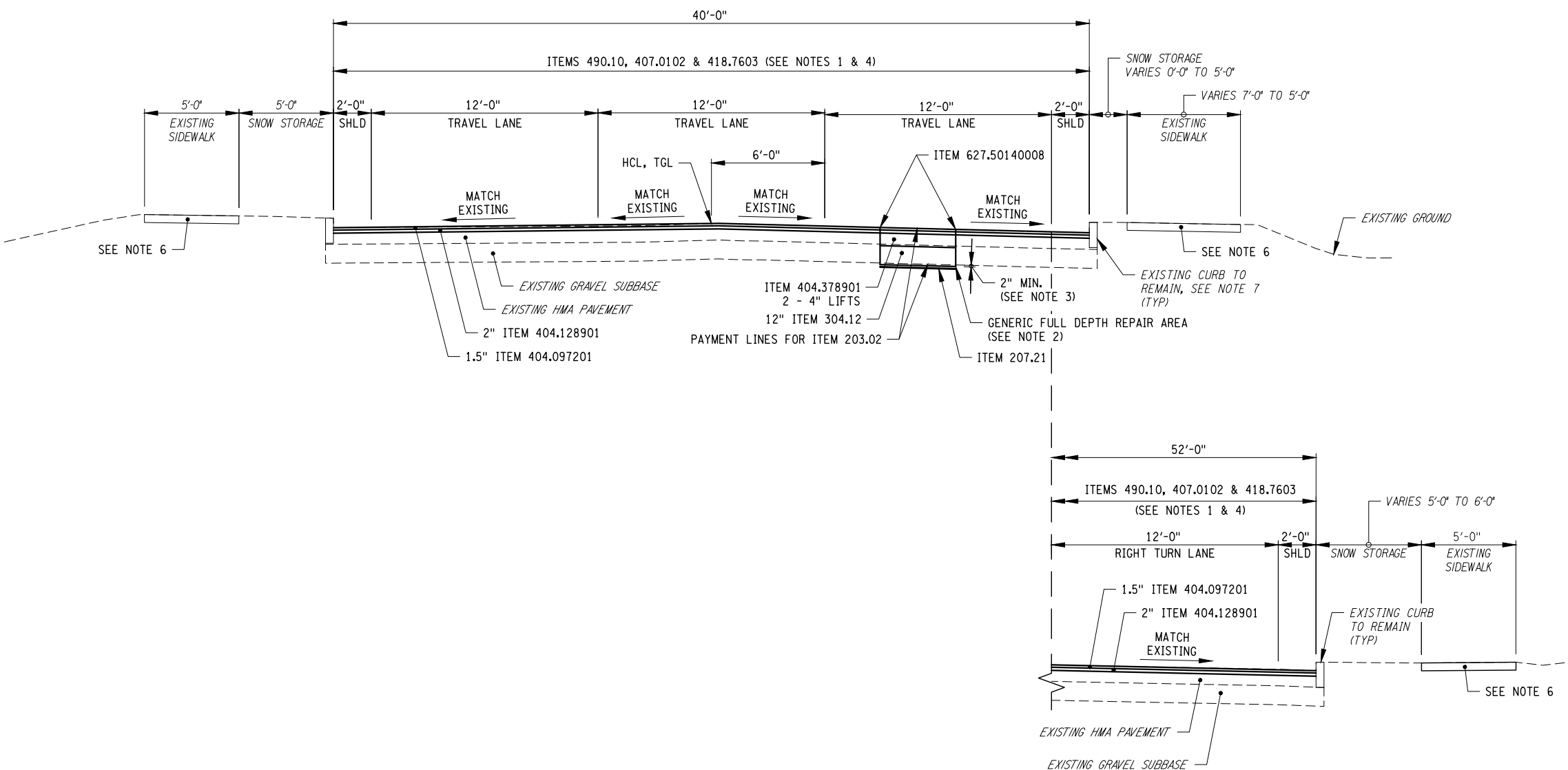
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**TYPICAL
SECTIONS**

TYP-04

SHEET XX OF XX



HCL STA 60+73 TO HCL STA 63+78

**EAST BRIGHTON AVENUE
TWO-COURSE MILL & OVERLAY**

NOT TO SCALE

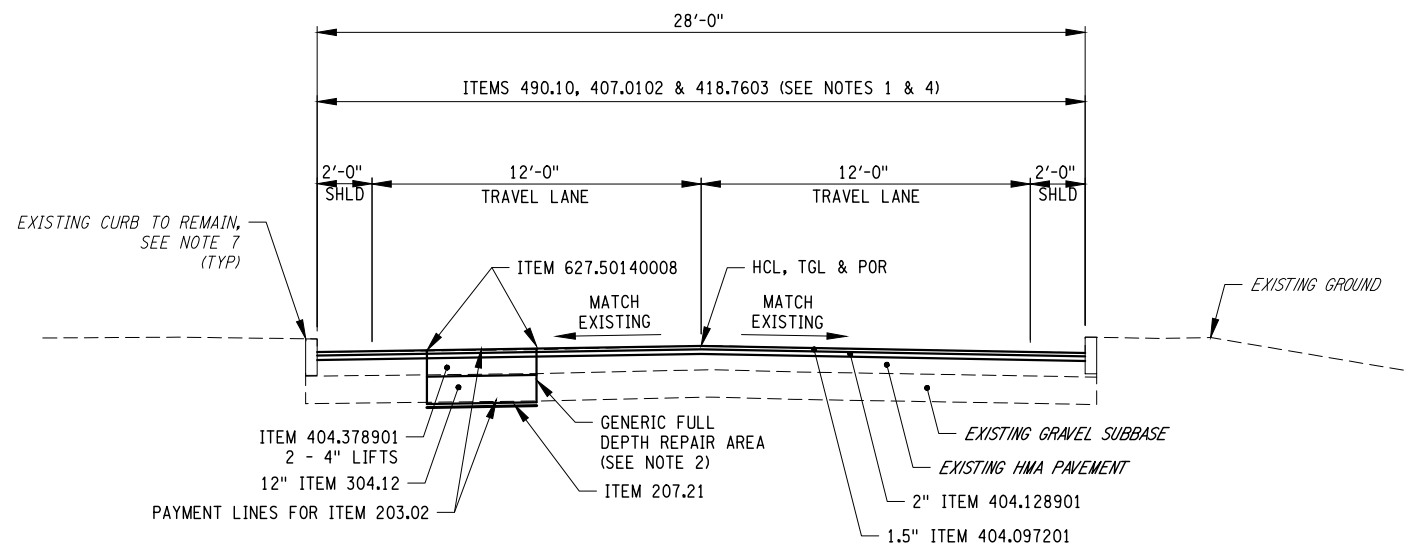
**RIGHT TURN LANE
HCL STA 61+59 TO 63+75**

ITEM NO.	DESCRIPTION	UNIT OF PAYMENT	NOTES
203.02	UNCLASSIFIED EXCAVATION & DISPOSAL	CY	1. DILUTED TACK COAT (ITEM 407.0102) SHALL BE USED ON MILLED SURFACES, EXISTING WMA PAVEMENT AND BETWEEN ALL LIFTS OF NEW WMA PAVEMENT AS WELL AS ON VERTICAL FACES FOR ALL WMA COURSES EXCEPT THE WMA TOP COURSE. ASPHALT PAVEMENT JOINT ADHESIVE (ITEM 418.7603) SHALL BE USED ON VERTICAL FACES FOR ALL JOINTS IN THE WMA TOP COURSE, INCLUDING CURBS AND DRAINAGE STRUCTURES.
207.21	GEOTEXTILE SEPARATION	SY	
304.12	SUBBASE COURSE, TYPE 2	CY	
404.097201	9.5 F2 TOP COURSE WMA, 70 SERIES COMPACTION	TON	
404.128901	12.5 F9 T & L OR SHOULDER COURSE WMA, 80 SERIES COMPACTION	TON	
404.378901	37.5 F9 BASE COURSE WMA, 80 SERIES COMPACTION	TON	
407.0102	DILUTED TACK COAT	GAL	
418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	2. SEE PRP DRAWINGS FOR LOCATIONS OF FULL DEPTH PAVEMENT REPAIRS AND DETAIL ON DWG. MSD-01.
490.10	PRODUCTION COLD MILLING OF BITUMINOUS CONCRETE	SY	
554.40	FILL TYPE RETAINING WALL (0 - 6 FT.)	SF	3. SUBBASE SHALL BE PLACED A MINIMUM OF 2" BELOW THE BOTTOM OF EXISTING SUBBASE OR BE 12" DEEP, WHICHEVER IS GREATER.
608.0101	CONCRETE SIDEWALKS AND DRIVEWAYS	CY	
608.020102	HOT MIX ASPHALT (HMA) SIDEWALKS, DRIVEWAYS AND BICYCLE PATHS, AND VEGETATION CONTROL STRIPS	TON	4. MILL EXISTING PAVEMENT TO A DEPTH OF 3.5".
609.0212	STONE CURB NEAR VERTICAL FACE (NVF)	LF	
609.15	RESETTING EXISTING CURB	LF	5. SEE PLN DRAWINGS AND DRIVEWAY TABLE ON DWG. MTB-03 FOR DRIVEWAY LOCATIONS.
610.16010020	TURF ESTABLISHMENT - PERFORMANCE	SY	
627.50140008	CUTTING PAVEMENT	LF	6. SEE PLN DRAWINGS AND CONCRETE SIDEWALK TABLE ON MSD-XX FOR ISOLATED SIDEWALK REPLACEMENT LOCATIONS.
			7. SEE MTB-XX FOR ISOLATED CURB REPLACEMENT LOCATIONS AND MSD-XX FOR "TYPICAL GRANITE CURB RESET OR REPLACEMENT WITH UNDERDRAIN INSTALLATION" DETAIL.

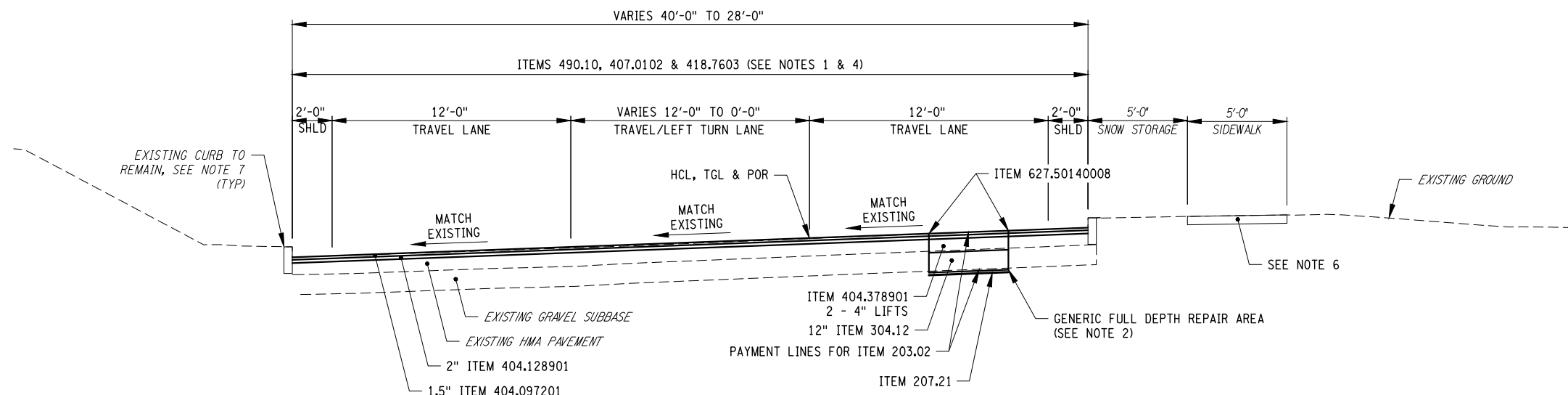


**EAST BRIGHTON AVENUE
2R PAVING PROJECT
THURBER STREET TO CITY LIMITS**
CITY OF SYRACUSE
DEPARTMENT OF ENGINEERING

PIN 3756.82



HCL STA 67+05 TO HCL STA 75+11



HCL STA 63+78 TO HCL STA 67+05

**EAST SENECA TURNPIKE
TWO-COURSE MILL & OVERLAY**
NOT TO SCALE

ITEM NO.	DESCRIPTION	UNIT OF PAYMENT	NOTES
203.02	UNCLASSIFIED EXCAVATION & DISPOSAL	CY	1. DILUTED TACK COAT (ITEM 407.0102) SHALL BE USED ON MILLED SURFACES, EXISTING WMA PAVEMENT AND BETWEEN ALL LIFTS OF NEW WMA PAVEMENT AS WELL AS ON VERTICAL FACES FOR ALL WMA COURSES EXCEPT THE WMA TOP COURSE. ASPHALT PAVEMENT JOINT ADHESIVE (ITEM 418.7603) SHALL BE USED ON VERTICAL FACES FOR ALL JOINTS IN THE WMA TOP COURSE, INCLUDING CURBS AND DRAINAGE STRUCTURES.
207.21	GEOTEXTILE SEPARATION	SY	
304.12	SUBBASE COURSE, TYPE 2	CY	
404.097201	9.5 F2 TOP COURSE WMA, 70 SERIES COMPACTION	TON	
404.128901	12.5 F9 T & L OR SHOULDER COURSE WMA, 80 SERIES COMPACTION	TON	
404.378901	37.5 F9 BASE COURSE WMA, 80 SERIES COMPACTION	TON	
407.0102	DILUTED TACK COAT	GAL	
418.7603	ASPHALT PAVEMENT JOINT ADHESIVE	LF	2. SEE PRP DRAWINGS FOR LOCATIONS OF FULL DEPTH PAVEMENT REPAIRS AND DETAIL ON DWG. MSD-01.
490.10	PRODUCTION COLD MILLING OF BITUMINOUS CONCRETE	SY	
554.40	FILL TYPE RETAINING WALL (0 - 6 FT.)	SF	3. SUBBASE SHALL BE PLACED A MINIMUM OF 2" BELOW THE BOTTOM OF EXISTING SUBBASE OR BE 12" DEEP, WHICHEVER IS GREATER.
608.0101	CONCRETE SIDEWALKS AND DRIVEWAYS	CY	
608.020102	HOT MIX ASPHALT (HMA) SIDEWALKS, DRIVEWAYS AND BICYCLE PATHS, AND VEGETATION CONTROL STRIPS	TON	4. MILL EXISTING PAVEMENT TO A DEPTH OF 3.5".
609.0212	STONE CURB NEAR VERTICAL FACE (NVF)	LF	
609.15	RESETTING EXISTING CURB	LF	5. SEE PLN DRAWINGS AND DRIVEWAY TABLE ON DWG. MTB-03 FOR DRIVEWAY LOCATIONS.
610.16010020	TURF ESTABLISHMENT - PERFORMANCE	SY	
627.50140008	CUTTING PAVEMENT	LF	6. SEE PLN DRAWINGS AND CONCRETE SIDEWALK TABLE ON MSD-XX FOR ISOLATED SIDEWALK REPLACEMENT LOCATIONS.
			7. SEE MTB-XX FOR ISOLATED CURB REPLACEMENT LOCATIONS AND MSD-XX FOR "TYPICAL GRANITE CURB RESET OR REPLACEMENT WITH UNDERDRAIN INSTALLATION" DETAIL.

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PROJECT NO: 119.429.001
DATE: JUNE 2023
DRAWN BY: DJB
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CHECKED BY: DOS

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TYPICAL SECTIONS

TYP-05

SHEET XX OF XX