

Request for Quote – DBE Subcontractors and Suppliers

Project: TH 10 - Anoka
MnDOT
SP 0215-76, Contract 220012

Bid Date: Wednesday, February 9, 2022
Bid Time: 9:30 am

DBE Goal: 18.8%

C.S. McCrossan Construction, Inc. is soliciting quotations from qualified bidders to develop pricing for the above referenced project. Please see the attached sheet for a list of potential work types that are available on this project.

C.S. McCrossan Construction, Inc. is an Equal Opportunity Employer and encourages participation from all certified DBE subcontractors and suppliers. If you can provide us with pricing in any of the areas listed above please return the attached form to our office. Plans are available for free in our online plan room; please contact us for more information.

If you need any assistance in the following areas, please contact our office:

1. Locating plans
2. Bonding, insurance, lines of credit
3. Technical assistance in preparing your quote
4. Breaking down work types into more economically feasible units
5. Locating equipment & supplies to prepare your quote

Thank you,

CSM Estimating Department
estimating@mccrossan.com
763-425-4167 (p) | 763-488-1649 (f)

We have identified the following work types for this project:

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Aggregates	Asphalt Paving
Borrow	Bridge / Structures
Clearing & Grubbing	Concrete Curb & Gutter / Sidewalk
Concrete Median Barrier	Dewatering
Directional Drilling	Dumpsters
Electrical	Erosion Control
Excavation / Grading	Fencing
Field Office	Guardrail
Joint Adhesive	Milling
Piling	Pipe Jacking
Portable Restrooms	Rebar / Structural Steel
Removals	RipRap / Geotextiles
Sawcutting	Seed, Sod & Turf Establishment
Signing	Striping
Structure Excavation & Backfill	Structures (Special)
Surveying	Sweeping
Televising	Testing / Vibration Monitoring
Traffic Control	Trucking
Underground Pipe/Structures	

This list is of the work types we have determined as of this time. Additional work types may be determined as we continue to review the plans and specifications. If you are interested in bidding on this project but do not see your type of work listed, please contact our office to see if additional opportunities may be available.

REQUEST FOR QUOTE

RESPONSE FORM

C.S. McCrossan Construction, Inc. is bidding the following upcoming project. Potential Bidders are requested to check the appropriate box below and let us know of their intentions by email (estimating@mccrossan.com) or fax (763-488-1649).

Project**Interest**

Yes

No

MnDOT – TH 10 Anoka

☐☐**Name of Firm:**

Contact Person:

Phone / Fax Number:

Email:

Type of Work:

(Please list work types you are interested in quoting.)

Assistance Needed:

(Please list any assistance we can provide you in preparing your quote.)

C.S. McCrossan Construction, Inc. is an Equal Opportunity Employer and encourages participation from all certified DBE subcontractors and suppliers. If you are interested in providing us a quote please return this form to our office via email (estimating@mccrossan.com) or by fax (763-488-1649).

If you need assistance or any additional information (plans / specifications), please contact our office.

CONSTRUCTION PLAN FOR GRADING, BITUMINOUS SURFACING, RETAINING WALLS, NOISE WALLS, ADA IMPROVEMENTS,
SIGNALS, LIGHTING, TMS AND BRIDGE NOS. 9716, 9717, 02057, 02058, 02059 AND
02060.

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STATE PROJ. NO. 0215-76.....
GROSS LENGTH..... 4504 FEET. 0.853 MILES
BRIDGES-LENGTH..... 315 FEET. 0.060 MILES
EXCEPTIONS-LENGTH..... FEET..... MILES
NET LENGTH..... 4819 FEET. 0.913 MILES
REF. POINT 224+00.551..... TO REF. POINT 225+00.302
NOTE: LENGTH AND DESCRIPTION BASED ON
      THE WBTH10 ALIGNMENT

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2010 POP.
17,142

INP BRIDGE
NO 02010

EQUATIONS:

BRIDGE NOS. 02057 & 02058
INP BRIDGE NO 9714
BRIDGE NO 02060

INP BRIDGE
NO 9717

SCALES

PLAN	100'	
PROFILE	100'	10'
INDEX MAP	HORIZ. 1200'	VERT.
GENERAL LAYOUT	450'	

Design ESALS	=	8.9 Million	
ADT (Current Year) 2019	=	52,000	Design Speed 60 MPH
ADT (Future Year) 2040	=	63,000	Based on stopping Sight Distance
DHV (Design Hr. Vol.)	=		Height of eye 3.5' Height of object 2.0'
D (Directional Distr.)	=	%	Design Speed not achieved at:
T (Heavy Commercial)	=	%	STA. TO STA. MPH
			STA. TO STA. MPH

PLAN REVISIONS		
DATE	SHEET NO.	APPROVER

FOR PLANS AND UTILITIES SYMBOLS SEE TECHNICAL MANUAL

STATE PROJ. NO.	CHARGE IDENTIFIER
0215-76	

PROJECT LOCATION
COUNTY : ... ANOKA ...
DISTRICT : ... METRO ...

STATE PROJ. NO. 0215-76 (TH 10 = 062) SHEET NO.1 OF 322 SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	GENERAL LAYOUT
3 - 11	STATEMENT OF ESTIMATED QUANTITIES
12	SOILS AND CONSTRUCTION NOTES AND STANDARD PLATES
13 - 37	TABULATIONS
38 - 41	INPLACE UTILITY TABULATIONS
42 - 56	TYPICAL SECTIONS
57 - 157	STANDARD PLANS
158 - 162	ALIGNMENT TABULATIONS
163 - 167	ALIGNMENT PLAN
168 - 172	INPLACE UTILITY AND TOPOGRAPHY PLAN
173 - 177	TEMPORARY PAVING PLAN
178 - 182	REMOVAL PLAN
183 - 187	CONSTRUCTION PLAN
188 - 198	CONSTRUCTION DETAILS
199 - 203	SUPERELEVATION AND SUBSURFACE DRAINAGE PLAN
204 - 209	PROFILES
210 - 225	INTERSECTION DETAILS - REMOVAL
226 - 244	INTERSECTION DETAILS
245 - 247	RETAINING WALL PLAN AND PROFILE
248 - 251	RETAINING WALL TABULATIONS AND SUMMARY
252 - 257	NOISE WALL PLAN AND PROFILE
258 - 262	DRAINAGE PLAN
263 - 295	DRAINAGE PROFILES AND TABULATIONS
296 - 314	DRAINAGE DETAILS
315 - 317	STORM WATER POLLUTION PREVENTION PLAN
318 - 322	EROSION CONTROL AND TURF ESTABLISHMENT PLAN
AP1 - AP20	APPROACH PANEL DETAILS
MS1 - MS6	MOMENT SLAB DETAILS
TC1 - TC93	TRAFFIC CONTROL PLAN
PM1 - PM9	PERMANENT PAVEMENT MARKING PLAN
SL1 - SL9	LIGHTING PLAN
SS1 - SS40	SIGNAL PLAN
ST1 - ST38	SIGNING PLAN
SZ1 - SZ55	TRAFFIC MANAGEMENT SYSTEM PLAN
UT1 - UT28	CITY OF ANOKA SANITARY SEWER AND WATERMAIN PLANS
CL1 - CL13	CITY OF ANOKA LIGHTING PLANS
X1 - X235	CROSS SECTION MATCH LINE LAYOUT AND CROSS SECTIONS

THIS PLAN CONTAINS 868 SHEETS

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRINT NAME: MICHAEL KRUSE LICENSE # 49480

DATE: SIGNATURE: Michael D. Kruse Digitally signed by Michael D. Kruse
Date: 2021.12.06 10:31:59 -06'00'

DESIGN SQUAD . BRIAN HAGER, DILLON LLOYD, PAOLA BLOCK, LEAH THORNQUIST, .
SAHLEE KOTOSKI AND JAMES DALLMAN

APPROVED Greg Lee 12-3-2021

OFFICE OF LAND MANAGEMENT APPROVAL _____
Julie Groetsch Digitally signed by Julie Groetsch
 Date: 2021.12.23 08:36:31 -06'00' _____ 20_____
 FOR DIRECTOR, LAND MANAGEMENT

APPROVED _____ 20 _____ **Tom Styrbicki** Digitally signed by Tom Styrbicki
Date: 2021.12.23 09:40:39 -06'00'

STATE DESIGN ENGINEER

I HEREBY CERTIFY THAT THE FINAL FIELD REVISIONS, IF ANY, WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRINT NAME: _____ LICENSE # _____

DATE: _____ SIGNATURE: _____

LineNumber	AltCode	ItemNumber	Quantity	Unit	UnitPrice	ShortDesc
5		2011.601/00010	1	LS		VIBRATION MONITORING
10		2011.601/01000	1	LS		AS BUILT
15		2021.501/00010	1	LS		MOBILIZATION
20		2031.502/00010	1	EACH		FIELD OFFICE
25		2031.502/00110	1	EACH		FIELD LABORATORY
30		2051.501/00010	1	LS		MAINT & RESTORATION OF HAUL ROADS
35		2101.502/00030	73	EACH		GRUBBING
40		2101.505/00030	4	ACRE		GRUBBING
45		2102.503/00010	96728	L F		PAVEMENT MARKING REMOVAL
50		2102.518/00010	709	S F		PAVEMENT MARKING REMOVAL
55		2104.502/00110	31	EACH		REMOVE CONCRETE APRON
60		2104.502/00120	4	EACH		REMOVE METAL APRON
65		2104.502/00290	1	EACH		REMOVE CONCRETE NOSE
70		2104.502/00370	3	EACH		REMOVE ANCHORAGE ASSEMBLY-PLATE BEAM
75		2104.502/00550	2	EACH		REMOVE IMPACT ATTENUATOR
80		2104.502/00770	71	EACH		REMOVE MANHOLE OR CATCH BASIN
85		2104.502/00800	4	EACH		REMOVE DROP INLET
90		2104.502/00820	6	EACH		REMOVE CASTING
95		2104.502/00850	35	EACH		REMOVE GATE VALVE & BOX
100		2104.502/00880	8	EACH		REMOVE HYDRANT
105		2104.502/00990	1	EACH		REMOVE WOOD POLE
110		2104.502/01090	2	EACH		REMOVE CABINET FOUNDATION
115		2104.502/01130	2	EACH		REMOVE RAMP CONTROL SIGNAL FOUNDATION
120		2104.502/01140	1	EACH		REMOVE CCTV FOUNDATION
125		2104.502/01150	1	EACH		REMOVE SERVICE FOUNDATION
130		2104.502/01160	1	EACH		REMOVE FIBER OPTIC PATCH SHELTER FOUND
135		2104.502/01200	25	EACH		REMOVE DELINEATOR / MARKER SIGN
140		2104.502/01240	60	EACH		REMOVE SIGN TYPE C
145		2104.502/01250	4	EACH		REMOVE SIGN TYPE D
150		2104.502/01280	1	EACH		REMOVE SIGN TYPE OH (BRIDGE MOUNTED)
155		2104.502/01290	3	EACH		REMOVE SIGN TYPE OH
160		2104.502/01380	5	EACH		REMOVE SERVICE EQUIPMENT
165		2104.502/01490	2	EACH		REMOVE RAMP CONTROL SIGNAL
170		2104.502/01540	1	EACH		REMOVE TMS SHELTER CABINET
175		2104.502/01560	26	EACH		REMOVE HANDHOLE
180		2104.502/01580	6	EACH		REMOVE LIGHT FOUNDATION
185		2104.502/01960	3	EACH		SALVAGE CASTING
190		2104.502/02030	1	EACH		SALVAGE GATE VALVE & BOX
195		2104.502/02230	6	EACH		SALVAGE ENERGY ABSORBING TERMINAL
200		2104.502/02920	6	EACH		SALVAGE LIGHTING UNIT
205		2104.502/03110	1	EACH		SALVAGE CCTV HARDWARE
210		2104.502/03190	4	EACH		SALVAGE CABINET
215		2104.502/03280	1	EACH		SALVAGE DMS
220		2104.502/03320	5	EACH		SALVAGE SIGN TYPE C
225		2104.503/00205	10808	L F		SAWING BIT PAVEMENT (FULL DEPTH)
230		2104.503/00255	173	L F		REMOVE PIPE CULVERTS
235		2104.503/00270	6544	L F		REMOVE WATER MAIN
240		2104.503/00285	5592	L F		REMOVE SEWER PIPE (STORM)
245		2104.503/00290	1074	L F		REMOVE SEWER PIPE (SANITARY)
250		2104.503/00315	20141	L F		REMOVE CURB & GUTTER
255		2104.503/00320	468	L F		REMOVE BITUMINOUS CURB
260		2104.503/00410	7861	L F		REMOVE CHAIN LINK FENCE
265		2104.503/00420	100	L F		REMOVE WOOD FENCE
270		2104.503/00460	1353	L F		REMOVE GUARDRAIL-PLATE BEAM
275		2104.503/00530	3954	L F		REMOVE CONCRETE MEDIAN BARRIER
280		2104.503/00540	369	L F		REMOVE TEMP PRECAST CONCRETE BARRIER
285		2104.504/00050	2214	S Y		REMOVE CONCRETE WALK
290		2104.504/00080	264	S Y		REMOVE CONCRETE DRIVEWAY PAVEMENT
295		2104.504/00100	218	S Y		REMOVE CONCRETE APPROACH PANEL
300		2104.504/00110	244	S Y		REMOVE BITUMINOUS DRIVEWAY PAVEMENT

305	2104.504/00120	44191 S Y	REMOVE BITUMINOUS PAVEMENT
310	2104.504/00140	5842 S Y	REMOVE BITUMINOUS SHOULDER PAVEMENT
315	2104.507/00390	2 C Y	REMOVE CONCRETE STEPS
320	2104.518/00100	3376 S F	REMOVE BITUMINOUS WALK
325	2104.601/01280	1 LS	REMOVE CABLES
330	2104.601/01730	1 LS	HAUL SALVAGED MATERIAL
335	2104.618/00300	2073 S F	REMOVE AND REPLACE BITUMINOUS PAVEMENT
340	2105.607/00550	522 C Y	COMMON BORROW SPECIAL (CV)
345	2106.507/00010	77071 C Y	EXCAVATION - COMMON
350	2106.507/00080	35402 C Y	SELECT GRANULAR EMBANKMENT (CV)
355	2106.507/00130	45288 C Y	COMMON EMBANKMENT (CV)
360	2106.601/00015	1 LS	DEWATERING
365	2106.602/00010	23 EACH	SETTLEMENT PLATES
370	2106.602/00011	2 EACH	EMBANKMENT MONITORING SYSTEM
375	2108.604/00020	2990 S Y	GEOMEMBRANE SYSTEM
380	2112.519/00010	111 RDST	SUBGRADE PREPARATION
385	2118.507/00120	76 C Y	AGGREGATE SURFACING (CV) CLASS 2
390	2211.507/00210	13696 C Y	AGGREGATE BASE (CV) CLASS 6
395	2231.509/00010	5 TON	BITUMINOUS PATCHING MIXTURE
400	2232.504/00060	5168 S Y	MILL BITUMINOUS SURFACE (2.0")
405	2331.603/00070	43501 L F	JOINT ADHESIVE
410	2360.509/12300	55 TON	TYPE SP 9.5 WEARING COURSE MIX (2,C)
415	2360.509/23300	960 TON	TYPE SP 12.5 WEARING COURSE MIX (3,C)
420	2360.509/24205	8065 TON	TYPE SP 12.5 NON WEAR COURSE MIX (4,B)
425	2360.509/24600	12355 TON	TYPE SP 12.5 WEARING COURSE MIX (4,F)
430	2360.509/24900	1764 TON	TYPE SP 12.5 WEARING COURSE MIX (4,L)
435	2401.503/08436	1492 L F	TYPE S (TL-4) 36" BARRIER CONC (3S52)
440	2401.518/03646	810 S F	SIDEWALK CONCRETE (3S52)
445	2406.503/00010	844 L F	EXPANSION JOINTS, DESIGN E8
450	2406.504/00010	2085 S Y	BRIDGE APPROACH PANELS
455	2411.502/00240	80 EACH	CONCRETE INLET PAD
460	2411.507/01752	154 C Y	STRUCTURAL CONCRETE (1G52)
465	2411.507/03252	350 C Y	STRUCTURAL CONCRETE (3B52)
470	2411.507/03752	151 C Y	STRUCTURAL CONCRETE (3G52)
475	2411.508/00010	12485 LB	REINFORCEMENT BARS
480	2411.508/00011	103700 LB	REINFORCEMENT BARS (EPOXY COATED)
485	2411.604/00089	2525 S Y	SPECIAL SURFACE FINISH
490	2411.604/00110	2415 S Y	MECHANICALLY STABILIZED EARTH WALL
495	2411.607/04100	3 C Y	CONCRETE STEPS
500	2411.618/00060	107123 S F	CONCRETE ABSORPTIVE NOISE WALL
505	2411.618/00310	19112 S F	ARCH SURFACE FINISH (SINGLE COLOR)
510	2411.618/00530	19112 S F	ARCH CONC TEXTURE (ASHLAR STONE)
515	2451.507/00035	10746 C Y	STRUCTURE EXCAVATION CLASS U
520	2451.507/00190	308 C Y	COARSE FILTER AGGREGATE (CV)
525	2451.507/00250	77 C Y	FINE AGGREGATE BEDDING (CV)
530	2451.607/00440	246 C Y	MEDIUM FILTER AGGREGATE (CV)
535	2451.607/00520	3635 C Y	STRUCTURAL BACKFILL
540	2451.607/00530	14522 C Y	STRUCTURAL BACKFILL (MOD)
545	2501.502/01015	7 EACH	15" CS PIPE APRON
550	2501.502/05015	12 EACH	15" RC PIPE APRON
555	2501.502/05018	2 EACH	18" RC PIPE APRON
560	2501.502/05024	1 EACH	24" RC PIPE APRON
565	2501.502/05060	1 EACH	60" RC PIPE APRON
570	2501.502/05072	1 EACH	72" RC PIPE APRON
575	2501.502/15022	1 EACH	22" SPAN RC PIPE-ARCH APRON
580	2501.502/15028	1 EACH	28" SPAN RC PIPE-ARCH APRON
585	2501.502/15036	7 EACH	36" SPAN RC PIPE-ARCH APRON
590	2501.502/15044	1 EACH	44" SPAN RC PIPE-ARCH APRON
595	2501.503/13152	20 L F	15" RC PIPE CULVERT
600	2501.503/19362	80 L F	36" SPAN RC PIPE-ARCH CULV CL IIA
605	2502.502/00040	4 EACH	4" PRECAST CONCRETE HEADWALL

610	2502.503/01040	846 L F	4" TP PIPE DRAIN
615	2502.503/01080	9 L F	8" TP PIPE DRAIN
620	2502.503/08040	10140 L F	4" PERF TP PIPE DRAIN
625	2502.503/08080	600 L F	8" PERF TP PIPE DRAIN
630	2502.601/02900	1 LS	DRAINAGE SYSTEM
635	2503.503/18022	1439 L F	22" SPAN RC PIPE-ARCH SEWER CL IIA
640	2503.503/18028	700 L F	28" SPAN RC PIPE-ARCH SEWER CL IIA
645	2503.503/18036	176 L F	36" SPAN RC PIPE-ARCH SEWER CL IIA
650	2503.503/18044	77 L F	44" SPAN RC PIPE-ARCH SEWER CL IIA
655	2503.503/19122	746 L F	12" RC PIPE SEWER DES 3006
660	2503.503/19152	4293 L F	15" RC PIPE SEWER DES 3006
665	2503.503/19182	887 L F	18" RC PIPE SEWER DES 3006
670	2503.503/19183	917 L F	18" RC PIPE SEWER DES 3006 CL III
675	2503.503/19242	506 L F	24" RC PIPE SEWER DES 3006
680	2503.503/19243	13 L F	24" RC PIPE SEWER DES 3006 CL III
685	2503.503/19244	88 L F	24" RC PIPE SEWER DES 3006 CL IV
690	2503.503/19363	153 L F	36" RC PIPE SEWER DES 3006 CL III
695	2503.503/19364	118 L F	36" RC PIPE SEWER DES 3006 CL IV
700	2503.503/19423	193 L F	42" RC PIPE SEWER DES 3006 CL III
705	2503.503/19484	2092 L F	48" RC PIPE SEWER DES 3006 CL IV
710	2503.503/19603	45 L F	60" RC PIPE SEWER DES 3006 CL III
715	2503.503/19722	190 L F	72" RC PIPE SEWER DES 3006 CL II
720	2503.503/19723	245 L F	72" RC PIPE SEWER DES 3006 CL III
725	2503.601/00050	1 LS	MAINTENANCE OF SANITARY SEWERS
730	2503.602/00240	2 EACH	CONSTRUCTION JOINT
735	2503.602/00300	9 EACH	CONNECT TO EXISTING SANITARY SEWER
740	2503.602/00310	1 EACH	CONNECT TO EXISTING MANHOLES (SAN)
745	2503.602/00320	11 EACH	CONNECT TO EXISTING STORM SEWER
750	2503.603/20270	168 L F	PLUG FILL & ABANDON PIPE SEWER
755	2503.603/20280	1266 L F	VIDEO TAPE PIPE SEWER
760	2503.603/21008	1082 L F	8" PVC PIPE SEWER
765	2503.603/21021	184 L F	21" PVC PIPE SEWER
770	2503.603/31280	22 L F	28" STEEL CASING PIPE
775	2503.603/31360	305 L F	36" STEEL CASING PIPE
780	2503.603/31780	210 L F	78" STEEL CASING PIPE
785	2503.604/00004	180 S Y	4" INSULATION
790	2503.611/00010	4 DAY	PUMPING
795	2504.601/00040	1 LS	TEMPORARY WATER SERVICE
800	2504.602/00010	24 EACH	CONNECT TO EXISTING WATER MAIN
805	2504.602/00011	12 EACH	CONNECT TO EXISTING WATERMAIN (SPEC)
810	2504.602/00020	7 EACH	HYDRANT
815	2504.602/00034	12 EACH	ADJUST VALVE BOX
820	2504.602/00410	1 EACH	1" CORPORATION STOP
825	2504.602/00712	6 EACH	12" BUTTERFLY VALVE & BOX
830	2504.602/00790	1 EACH	12" BUTTERFLY VALVE WITH MH
835	2504.602/00806	15 EACH	6" GATE VALVE & BOX
840	2504.602/00808	8 EACH	8" GATE VALVE & BOX
845	2504.602/00810	7 EACH	10" GATE VALVE & BOX
850	2504.602/03008	2 EACH	ADJUST CURB BOX
855	2504.602/03100	1 EACH	1" CURB STOP & BOX
860	2504.603/00007	36 L F	VALVE BOX EXTENSION
865	2504.603/00008	7 L F	HYDRANT RISER
870	2504.603/00810	5 L F	1" TYPE PE PIPE
875	2504.603/01062	532 L F	6" WATERMAIN DUCTILE IRON CL 52
880	2504.603/01082	645 L F	8" WATERMAIN DUCTILE IRON CL 52
885	2504.603/01102	900 L F	10" WATERMAIN DUCTILE IRON CL 52
890	2504.603/01122	330 L F	12" WATERMAIN DUCTILE IRON CL 52
895	2504.603/01913	1094 L F	12" WATERMAIN HDPE (DIRECTIONAL DRILLED)
900	2504.603/01915	1995 L F	14" WATERMAIN HDPE (DIRECTIONAL DRILLED)
905	2504.603/04200	242 L F	20" STEEL CASING PIPE
910	2504.603/04201	129 L F	20" STEEL CASING PIPE (JACKED)

915	2504.603/04240	147 L F	24" STEEL CASING PIPE
920	2504.604/00100	135 S Y	4" INSULATION
925	2504.608/00020	4503 LB	DUCTILE IRON FITTINGS
930	2506.502/06000	215 EACH	CASTING ASSEMBLY
935	2506.502/06010	3 EACH	INSTALL CASTING
940	2506.502/06020	28 EACH	ADJUST FRAME & RING CASTING
945	2506.503/00060	196.4 L F	CONST DRAINAGE STRUCTURE DESIGN F
950	2506.503/00070	48.8 L F	CONST DRAINAGE STRUCTURE DESIGN G
955	2506.503/00190	531.5 L F	CONST DRAINAGE STRUCTURE DESIGN SD-48
960	2506.503/00193	40.6 L F	CONST DRAINAGE STRUCTURE DESIGN SD-60
965	2506.503/00196	11.7 L F	CONST DRAINAGE STRUCTURE DESIGN SD-72
970	2506.503/00199	3.1 L F	CONST DRAINAGE STRUCTURE DESIGN SD-84
975	2506.503/00208	3.9 L F	CONST DRAINAGE STRUCTURE DESIGN SD-108
980	2506.503/02420	141.7 L F	CONST DRAINAGE STRUCTURE DES 48-4020
985	2506.503/03020	7.7 L F	CONST DRAINAGE STRUCTURE DES 60-4020
990	2506.503/03620	16.6 L F	CONST DRAINAGE STRUCTURE DES 72-4020
995	2506.503/04220	55 L F	CONST DRAINAGE STRUCTURE DES 84-4020
1000	2506.503/04820	12 L F	CONST DRAINAGE STRUCTURE DES 96-4020
1005	2506.503/06020	15 L F	CONST DRAINAGE STRUCTURE DES 120-4020
1010	2506.503/08000	20.1 L F	RECONSTRUCT DRAINAGE STRUCTURE
1015	2506.602/06110	1 EACH	CLEAN OUT CATCH BASIN
1020	2506.602/06220	5 EACH	CONNECT TO EXISTING STRUCTURE
1025	2506.602/06370	1 EACH	CONST DRAINAGE STRUCTURE DESIGN SPECIAL 4
1030	2506.602/06370	1 EACH	CONST DRAINAGE STRUCTURE DESIGN SPECIAL 5
1035	2506.602/06370	1 EACH	CONST DRAINAGE STRUCTURE DESIGN SPECIAL 6
1040	2506.602/06460	9 EACH	REPAIR DRAINAGE STRUCTURE
1045	2506.603/20080	8.4 L F	CONSTRUCT 8" OUTSIDE DROP
1050	2506.603/30000	72.9 L F	CONSTRUCT DRAINAGE STRUCTURE DES SPEC
1055	2506.603/30000	23.5 L F	CONSTRUCT DRAINAGE STRUCTURE DES SPEC 3
1060	2506.603/30010	24.1 L F	CONSTRUCT DRAINAGE STRUCTURE DES SPEC 1
1065	2506.603/30020	9 L F	CONSTRUCT DRAINAGE STRUCTURE DES SPEC 2
1070	2511.504/00013	36 S Y	GEOTEXTILE FILTER TYPE 3
1075	2511.504/00014	337 S Y	GEOTEXTILE FILTER TYPE 4
1080	2511.504/00015	215 S Y	GEOTEXTILE FILTER TYPE 5
1085	2511.507/00013	220 C Y	RANDOM RIPRAP CLASS II
1090	2511.507/00014	398 C Y	RANDOM RIPRAP CLASS III
1095	2511.507/00015	88 C Y	RANDOM RIPRAP CLASS IV
1100	2521.518/00040	15258 S F	4" CONCRETE WALK
1105	2521.518/00045	3110 S F	4" COLORED CONCRETE WALK
1110	2521.518/00060	28528 S F	6" CONCRETE WALK
1115	2521.518/00065	4093 S F	6" COLORED CONCRETE WALK
1120	2521.602/00030	341 EACH	DRILL & GROUT REINF BAR (EPOXY COATED)
1125	2531.503/02120	6287 L F	CONCRETE CURB & GUTTER DESIGN B424
1130	2531.503/02315	1536 L F	CONCRETE CURB & GUTTER DESIGN B618
1135	2531.503/02320	4881 L F	CONCRETE CURB & GUTTER DESIGN B624
1140	2531.503/04120	5219 L F	CONCRETE CURB & GUTTER DESIGN D424
1145	2531.504/00060	247 S Y	6" CONCRETE DRIVEWAY PAVEMENT
1150	2531.504/00080	136 S Y	8" CONCRETE DRIVEWAY PAVEMENT
1155	2531.618/00010	543 S F	TRUNCATED DOMES
1160	2533.503/01421	3343 L F	CONC MED BAR DES SINGLE SLOPE TYPE 42A
1165	2533.503/01422	15 L F	CONC MED BAR DES SINGLE SLOPE TYPE 42AL
1170	2533.503/01424	381 L F	CONC MED BAR DES SINGLE SLOPE TYPE 42AA
1175	2533.503/01427	135 L F	CONC MED BAR DES SGL SLOPE TYPE 42 TRANS
1180	2533.503/03010	10942 L F	PORTABLE PRECAST CONC BARRIER DES 8337
1185	2533.503/03020	300 L F	PORTABLE PREC CONC BAR DES 8337-ANCHORED
1190	2533.503/03030	26171 L F	RELOCATE PORT PRECAST CONC BAR DES 8337
1195	2535.503/00010	468 L F	BITUMINOUS CURB
1200	2545.501/00101	1 LS	LIGHTING SYSTEM "A"
1205	2545.501/00102	1 LS	LIGHTING SYSTEM "B"
1210	2545.501/00103	1 LS	LIGHTING SYSTEM "C"
1215	2545.502/14090	2 EACH	LIGHT FOUNDATION DESIGN E MODIFIED

1220	2545.503/01127	1264 L F	5" NON METALLIC CONDUIT
1225	2545.602/23130	12 EACH	INSTALL LIGHTING UNIT
1230	2545.602/23260	12 EACH	INSTALL STEEL LIGHT FOUNDATION
1235	2550.502/00020	2 EACH	CABINET FOUNDATION
1240	2550.502/00032	1 EACH	CCTV FOUNDATION
1245	2550.502/00036	1 EACH	TMS SHELTER CABINET FOUNDATION
1250	2550.502/00037	2 EACH	RAMP CONTROL SIGNAL FOUNDATION
1255	2550.502/00160	2 EACH	FIBEROPTIC SPLICE VAULT
1260	2550.502/00170	2 EACH	OUTDOOR FIBER SPLICE ENCLOSURE
1265	2550.502/00220	2 EACH	RAMP CONTROL SIGNAL DESIGN ONE-WAY
1270	2550.502/00320	1 EACH	TMS SHELTER CABINET
1275	2550.502/00330	3 EACH	CCTV CABINET
1280	2550.502/03450	1 EACH	SERVICE CABINET
1285	2550.503/00053	20 L F	2" RIGID STEEL CONDUIT
1290	2550.503/00126	380 L F	1" NON-METALLIC CONDUIT
1295	2550.503/00140	6065 L F	1.5" NON-METALLIC CONDUIT
1300	2550.503/00153	4823 L F	2" NON-METALLIC CONDUIT
1305	2550.503/01020	250 L F	POWER CABLE 1 CONDUCTOR NO 2
1310	2550.503/01060	1500 L F	POWER CABLE 1 CONDUCTOR NO 6
1315	2550.503/01080	1632 L F	POWER CABLE 1 CONDUCTOR NO 8
1320	2550.503/03140	801 L F	POWER CABLE 3 CONDUCTOR NO 14
1325	2550.503/10614	1142 L F	SIGNAL CONTROL CABLE 6 COND NO 14
1330	2550.503/40214	5017 L F	LEAD-IN CABLE 2 CONDUCTOR NO 14
1335	2550.601/00280	1 LS	TEMPORARY COMMUNICATION SYSTEM
1340	2550.601/00310	1 LS	FIBER OPTIC CABLE TESTING
1345	2550.602/03479	3 EACH	INSTALL CABINET
1350	2550.602/03500	1 EACH	FIBER DISTRIBUTION FRAME
1355	2550.602/03587	1 EACH	INSTALL CCTV HARDWARE
1360	2550.602/03591	4 EACH	FIBER OPTIC SPLICE / PATCH PANEL
1365	2550.602/03594	12 EACH	FIBER OPTIC PIGTAIL TERMINATION
1370	2550.602/03596	4 EACH	FIBER OPTIC CABLE SPLICING
1375	2550.602/03770	76 EACH	BURIED CABLE SIGN
1380	2550.602/03830	23 EACH	PULL VAULT
1385	2550.602/03970	1 EACH	INSTALL DMS
1390	2550.602/04050	2 EACH	NON-INTRUSIVE DETECTION HARDWARE
1395	2550.602/04070	1 EACH	SERVICE CABINET TYPE SPECIAL
1400	2550.602/09980	6 EACH	LOOP DETECTOR DESIGN PREFORMED
1405	2550.602/09990	1 EACH	LOOP DETECTOR DESIGN SAWCUT
1410	2550.603/65066	3805 L F	ARMORED FIBER OPTIC PIGTAIL CABLE 6SM
1415	2550.603/65200	130 L F	REROUTE CABLE
1420	2550.603/65906	200 L F	MICRO FIBER OPTIC PIGTAIL CABLE 6MM
1425	2550.603/66036	6980 L F	FIBER OPTIC TRUNK CABLE 36SM
1430	2550.603/66072	1240 L F	FIBER OPTIC TRUNK CABLE 72SM
1435	2550.603/68040	1430 L F	1.5" BORED CONDUIT
1440	2550.603/68053	785 L F	2" BORED CONDUIT
1445	2554.502/00002	60 EACH	GUIDE POST TYPE B
1450	2554.502/00009	8 EACH	ANCHORAGE ASSEMBLY - TYPE 31
1455	2554.502/00024	4 EACH	END TREATMENT-TANGENT TERMINAL
1460	2554.503/00040	200 L F	TRAFFIC BARRIER DESIGN BULLNOSE
1465	2554.503/00131	3625 L F	TRAFFIC BARRIER DESIGN TYPE 31
1470	2554.503/00137	175 L F	TRAFFIC BARRIER DESIGN TRANS TYPE 31
1475	2554.602/00068	1 EACH	T-BARRIER BRIDGE CONN DES 8318
1480	2557.502/00070	11 EACH	ELECTRICAL GROUND
1485	2557.503/01523	1903 L F	WIRE FENCE DESIGN 60V-9322
1490	2557.603/11020	4000 L F	TEMPORARY GLARE SCREEN
1495	2563.601/00010	1 LS	TRAFFIC CONTROL
1500	2563.601/00100	1 LS	ALTERNATE PEDESTRIAN ROUTE
1505	2563.602/00035	2642 EACH	PORTABLE BARRIER DELINEATOR
1510	2563.613/01100	200 UDAY	PORTABLE CHANGEABLE MESSAGE SIGN
1515	2563.613/01160	3360 UDAY	AUD MESS DEV W PUSHBUTTON & LOCATOR TONE
1520	2563.615/00010	7 AMBY	TEMPORARY IMPACT ATTENUATOR

1525	2563.615/00020	9 AMBY	RELOCATE TEMPORARY IMPACT ATTENUATOR
1530	2564.502/00213	5 EACH	INSTALL SIGN TYPE C
1535	2564.502/00310	7 EACH	OVERHEAD SIGN IDENTIFICATION PLATE
1540	2564.502/02240	1 EACH	INFILTRATION AREA MARKER
1545	2564.507/00012	89 C Y	CONCRETE FOOTINGS (TYPE OH SHAFT)
1550	2564.508/00111	1394 LB	STRUCT STEEL-POSTS FOR TYPE A SIGNS
1555	2564.508/00124	35082 LB	STRUCTURAL STEEL-POSTS FOR OH SIGNS (D)
1560	2564.508/00224	36114 LB	STRUCTURAL STEEL-TRUSSES FOR OH SIGNS (D)
1565	2564.508/00323	432 LB	STRUCTURAL STEEL-WALKWAY SUPPORT FOR OH SIGNS
1570	2564.508/00424	1088 LB	STRUCTURAL STEEL-WALKWAY GRATING FOR OH SIGNS
1575	2564.508/00524	3196 LB	STRUCTURAL STEEL-PANEL MOUNT POST FOR OH SIGNS
1580	2564.518/00130	676 S F	SIGN PANELS TYPE C
1585	2564.518/00140	282 S F	SIGN PANELS TYPE D
1590	2564.518/00160	125 S F	SIGN PANELS TYPE OH
1595	2564.602/02350	5 EACH	DELINEATOR / MARKER PANEL
1600	2564.602/02360	30 EACH	DELINEATOR / MARKER SIGN
1605	2564.607/00150	10 C Y	CONCRETE FOOTING (MONOTUBE)
1610	2564.608/00150	14175 LB	STRUCTURAL STEEL - MONOTUBE SIGN
1615	2564.618/00025	1340 S F	SIGN PANEL OVERLAY
1620	2564.618/00100	1340 S F	EXTRUDED PANEL
1625	2565.501/00041	1 LS	EMERGENCY VEHICLE PREEMPTION SYSTEM A
1630	2565.501/00042	1 LS	EMERGENCY VEHICLE PREEMPTION SYSTEM B
1635	2565.501/00044	1 LS	EMERGENCY VEHICLE PREEMPTION SYSTEM D
1640	2565.501/00110	1 LS	TRAFFIC CONTROL INTERCONNECT
1645	2565.516/00020	1 SYS	TRAFFIC CONTROL SIGNAL SYSTEM A
1650	2565.616/00103	1 SYS	REVISE SIGNAL SYSTEM C
1655	2565.616/00300	1 SYS	TEMPORARY SIGNAL SYSTEM B
1660	2565.616/00300	1 SYS	TEMPORARY SIGNAL SYSTEM C
1665	2565.616/00300	1 SYS	TEMPORARY SIGNAL SYSTEM D
1670	2572.503/00020	773 L F	TEMPORARY FENCE
1675	2572.503/00030	185 L F	CLEAN ROOT CUTTING
1680	2573.501/00025	1 LS	STABILIZED CONSTRUCTION EXIT
1685	2573.502/00110	223 EACH	STORM DRAIN INLET PROTECTION
1690	2573.502/00140	9 EACH	CULVERT END CONTROLS
1695	2573.503/00022	2211 L F	SILT FENCE, TYPE SD
1700	2573.503/00023	3757 L F	SILT FENCE, TYPE MS
1705	2573.503/00024	645 L F	SILT FENCE, TYPE TB
1710	2573.503/00031	1196 L F	FLOTATION SILT CURTAIN TYPE MOVING WATER
1715	2573.503/00064	4675 L F	SEDIMENT CONTROL LOG TYPE COMPOST
1720	2574.505/00010	15.4 ACRE	SUBSOILING
1725	2574.505/00020	14.8 ACRE	SOIL BED PREPARATION
1730	2574.507/00101	254 C Y	ROOTING TOPSOIL BORROW
1735	2574.507/00103	391 C Y	FILTER TOPSOIL BORROW
1740	2574.508/00013	3100 LB	FERTILIZER TYPE 3
1745	2574.508/00014	572 LB	FERTILIZER TYPE 4
1750	2574.509/00120	41.7 TON	LIME
1755	2575.504/00012	1472 S Y	SODDING TYPE SALT TOLERANT
1760	2575.504/00320	40212 S Y	ROLLED EROSION PREVENTION CATEGORY 20
1765	2575.504/00325	22789 S Y	ROLLED EROSION PREVENTION CATEGORY 25
1770	2575.504/00330	2011 S Y	ROLLED EROSION PREVENTION CATEGORY 30
1775	2575.505/00021	14.8 ACRE	SEEDING
1780	2575.505/00025	14.8 ACRE	DISK ANCHORING
1785	2575.505/00035	29.1 ACRE	MOWING
1790	2575.505/00040	8.6 ACRE	WEED SPRAYING
1795	2575.506/00010	31 GAL	WEED SPRAY MIXTURE
1800	2575.507/00090	26 C Y	MULCH MATERIAL TYPE 9
1805	2575.508/25121	357 LB	SEED MIXTURE 25-121
1810	2575.508/25151	198 LB	SEED MIXTURE 25-151
1815	2575.508/33261	141 LB	SEED MIXTURE 33-261
1820	2575.508/35221	91 LB	SEED MIXTURE 35-221
1825	2575.508/40002	90000 LB	HYDRAULIC BONDED FIBER MATRIX

1830	2575.509/00010	15.9 TON	MULCH MATERIAL TYPE 1
1835	2575.509/00030	13.3 TON	MULCH MATERIAL TYPE 3
1840	2575.523/00020	12 MGAL	RAPID STABILIZATION METHOD 3
1845	2577.607/00020	21 C Y	GRANULAR CHANNEL LINER
1850	2580.603/00100	42854 L F	PAVEMENT MARKING - LATE SEASON
1855	2580.618/00010	1326 S F	PAVEMENT MESSAGE - LATE SEASON
1860	2581.503/00404	3368 L F	4" REMOVABLE PREFORM PAVEMENT MARKING TAPE WR
1865	2581.503/00406	3229 L F	6" REMOVABLE PREFORM PAVEMENT MARKING TAPE WR
1870	2581.503/00408	2184 L F	8" REMOVABLE PREFORM PAVEMENT MARKING TAPE WR
1875	2581.603/00020	5699 L F	REMOVABLE PREFORMED PLASTIC MASK (BLACK)
1880	2581.618/00020	140 S F	REMOVABLE PREFORMED PLASTIC MASK (BLACK)
1885	2582.503/14106	68923 L F	6" SOLID LINE PAINT (WR)
1890	2582.503/14108	6642 L F	8" SOLID LINE PAINT (WR)
1895	2582.503/14204	260 L F	4" BROKEN LINE PAINT (WR)
1900	2582.503/14308	663 L F	8" DOTTED LINE PAINT (WR)
1905	2582.503/14404	2875 L F	4" DBLE SOLID LINE PAINT (WR)
1910	2582.503/30112	661 L F	12" SOLID LINE MULTI COMP
1915	2582.503/34104	1799 L F	4" SOLID LINE MULTI COMP (WR)
1920	2582.503/34106	22746 L F	6" SOLID LINE MULTI COMP (WR)
1925	2582.503/34108	2297 L F	8" SOLID LINE MULTI COMP (WR)
1930	2582.503/34124	174 L F	24" SOLID LINE MULTI COMP (WR)
1935	2582.503/34204	2190 L F	4" BROKEN LINE MULTI COMP (WR)
1940	2582.503/34308	588 L F	8" DOTTED LINE MULTI COMP (WR)
1945	2582.503/34404	2516 L F	4" DBLE SOLID LINE MULTI COMP (WR)
1950	2582.503/40104	7156 L F	4" SOLID LINE MULTI COMP GR IN (WR)
1955	2582.503/40106	27295 L F	6" SOLID LINE MULTI COMP GR IN (WR)
1960	2582.503/40204	1340 L F	4" BROKEN LINE MULTI COMP GR IN (WR)
1965	2582.503/40404	1719 L F	4" DBLE SOLID LINE MULTI COMP GR IN (WR)
1970	2582.503/60104	798 L F	4" SOLID LINE PREF TAPE GR IN (WR)
1975	2582.503/60110	2078 L F	10" SOLID LINE PREF TAPE GR IN (WR)
1980	2582.503/60204	1550 L F	4" BROKEN LINE PREF TAPE GR IN (WR)
1985	2582.503/60310	610 L F	10" DOTTED LINE PREF TAPE GR IN (WR)
1990	2582.503/62110	393 L F	10" SOLID LINE PREF TAPE GR IN (WR) CONT
1995	2582.503/62204	60 L F	4" BROKEN LINE PREF TAPE GR IN (WR) CONT
2000	2582.503/62310	84 L F	10" DOTTED LINE PREF TAPE GR IN (WR) CONT
2005	2582.503/78304	45 L F	4" DOTTED LINE PREF THERMO GR IN CONT
2010	2582.503/79124	137 L F	24" SOLID LINE PREF THERMO GR IN ESR
2015	2582.518/02000	277 S F	PAVT MSSG MULTI COMP
2020	2582.518/04060	264 S F	PAVT MSSG PREF THERMO GR IN ESR
2025	2582.518/08060	750 S F	CROSSWALK PREF THERMO GR IN ESR
2030	2582.518/08070	672 S F	CROSSWALK PREF THERMO GR IN CONT ESR
2035	2104.601/01350	1 LS	REMOVE REGULATED WASTE MATERIAL (BRIDGE)
2040	2106.601/00022	1 LS	CONSTRUCT ACCESS FACILITIES
2045	2401.503/06442	315 L F	SPLIT (TL-4) 42" MEDIAN BAR CONC (3S52)
2050	2401.503/07246	309 L F	TYPE P-2 (TL-4) BARRIER CONCRETE (3S52)
2055	2401.507/03643	176 C Y	STRUCTURAL CONCRETE (3B52)
2060	2401.508/00011	117270 LB	REINFORCEMENT BARS (EPOXY COATED)
2065	2401.508/00027	560 LB	REINFORCEMENT BARS (STAINLESS-75KSI)
2070	2401.518/14001	15125 S F	BRIDGE SLAB CONCRETE (3YHPC-M)
2075	2401.601/00010	1 LS	STRUCTURE EXCAVATION
2080	2401.618/00300	15330 S F	BRIDGE DECK PLANING
2085	2402.502/08100	12 EACH	ELASTOMERIC BEARING PAD
2090	2402.502/08200	26 EACH	BEARING ASSEMBLY
2095	2405.503/00035	1767 L F	PRESTRESSED CONCRETE BEAMS 35MH
2100	2411.602/00370	2 EACH	PRECAST CONCRETE CAP
2105	2411.618/00517	119 S F	ARCH CONC TEXTURE (THIN BRICK)
2110	2442.501/00010	1 LS	REMOVE EXISTING BRIDGE
2115	2452.502/02085	2 EACH	C-I-P CONC TEST PILE 85 FT LONG 12"
2120	2452.502/02090	2 EACH	C-I-P CONC TEST PILE 90 FT LONG 12"
2125	2452.502/07080	4 EACH	C-I-P CONC TEST PILE 80 FT LONG 30"
2130	2452.502/20030	4 EACH	PILE ANALYSIS

2135	2452.503/02012	1005 L F	C-I-P CONCRETE PILING 12"
2140	2452.503/02030	560 L F	C-I-P CONCRETE PILING 30"
2145	2472.502/00106	32 EACH	MECHANICAL SPLICE COUPLERS (REINFORCEMENT BARS) T-6
2150	2475.503/00145	303 L F	STRUCTURAL TUBE RAILING DESIGN T-1 PC
2155	2502.501/00010	1 LS	DRAINAGE SYSTEM TYPE (B910)
2160	2511.504/00017	820 S Y	GEOTEXTILE FILTER TYPE 7
2165	2511.507/00014	450 C Y	RANDOM RIPRAP CLASS III
2170	2540.602/00460	2 EACH	PRECAST CONCRETE MONUMENT
2175	2545.501/00112	1 LS	CONDUIT SYSTEM TYPE 2
2180	2545.501/00113	1 LS	CONDUIT SYSTEM TYPE 3
2185	2545.501/00114	1 LS	CONDUIT SYSTEM TYPE 4
2190	2106.601/00022	1 LS	CONSTRUCT ACCESS FACILITIES
2195	2401.503/06442	315 L F	SPLIT (TL-4) 42" MEDIAN BAR CONC (3S52)
2200	2401.503/07246	302 L F	TYPE P-2 (TL-4) BARRIER CONCRETE (3S52)
2205	2401.507/03643	176 C Y	STRUCTURAL CONCRETE (3B52)
2210	2401.508/00011	117190 LB	REINFORCEMENT BARS (EPOXY COATED)
2215	2401.508/00027	560 LB	REINFORCEMENT BARS (STAINLESS-75KSI)
2220	2401.518/14001	15125 S F	BRIDGE SLAB CONCRETE (3YHPC-M)
2225	2401.601/00010	1 LS	STRUCTURE EXCAVATION
2230	2401.618/00300	15330 S F	BRIDGE DECK PLANING
2235	2402.502/08100	12 EACH	ELASTOMERIC BEARING PAD
2240	2402.502/08200	26 EACH	BEARING ASSEMBLY
2245	2405.503/00035	1767 L F	PRESTRESSED CONCRETE BEAMS 35MH
2250	2411.602/00370	2 EACH	PRECAST CONCRETE CAP
2255	2411.618/00517	119 S F	ARCH CONC TEXTURE (THIN BRICK)
2260	2452.502/07080	2 EACH	C-I-P CONC TEST PILE 80 FT LONG 30"
2265	2452.502/20030	2 EACH	PILE ANALYSIS
2270	2452.503/02012	1315 L F	C-I-P CONCRETE PILING 12"
2275	2452.503/02030	700 L F	C-I-P CONCRETE PILING 30"
2280	2475.503/00145	296 L F	STRUCTURAL TUBE RAILING DESIGN T-1 PC
2285	2502.501/00010	1 LS	DRAINAGE SYSTEM TYPE (B910)
2290	2511.504/00017	820 S Y	GEOTEXTILE FILTER TYPE 7
2295	2511.507/00014	450 C Y	RANDOM RIPRAP CLASS III
2300	2540.602/00460	2 EACH	PRECAST CONCRETE MONUMENT
2305	2545.501/00112	1 LS	CONDUIT SYSTEM TYPE 2
2310	2545.501/00113	1 LS	CONDUIT SYSTEM TYPE 3
2315	2401.503/03646	333 L F	MEDIAN BARRIER CONCRETE (3S52)
2320	2401.503/07146	252 L F	TYPE MOD P-1 BARRIER CONC (3S52)
2325	2401.503/09436	78 L F	TYPE MOD S (TL-4) 36" BAR CONC (3S52)
2330	2401.507/01143	320 C Y	STRUCTURAL CONCRETE (1G52)
2335	2401.507/03643	704 C Y	STRUCTURAL CONCRETE (3B52)
2340	2401.508/00010	30460 LB	REINFORCEMENT BARS
2345	2401.508/00011	309000 LB	REINFORCEMENT BARS (EPOXY COATED)
2350	2401.508/00027	2110 LB	REINFORCEMENT BARS (STAINLESS-75KSI)
2355	2401.518/14002	20203 S F	BRIDGE SLAB CONCRETE (3YHPC-S)
2360	2401.601/00010	1 LS	STRUCTURE EXCAVATION
2365	2402.502/08200	66 EACH	BEARING ASSEMBLY
2370	2404.518/00010	28564 S F	CONCRETE WEARING COURSE (3U17A)
2375	2405.503/00030	2067 L F	PRESTRESSED CONCRETE BEAMS 30MH
2380	2411.602/00370	6 EACH	PRECAST CONCRETE CAP
2385	2411.604/00092	304 S Y	ARCHITECTURAL COLOR SYSTEM
2390	2411.618/00517	1188 S F	ARCH CONC TEXTURE (THIN BRICK)
2395	2433.502/00050	680 EACH	ANCH TYPE REINF BARS (TYPE L)
2400	2442.501/00010	1 LS	REMOVE EXISTING BRIDGE
2405	2452.502/02060	4 EACH	C-I-P CONC TEST PILE 60 FT LONG 12"
2410	2452.502/02070	4 EACH	C-I-P CONC TEST PILE 70 FT LONG 12"
2415	2452.502/02080	5 EACH	C-I-P CONC TEST PILE 80 FT LONG 12"
2420	2452.502/20030	13 EACH	PILE ANALYSIS
2425	2452.503/02012	7870 L F	C-I-P CONCRETE PILING 12"
2430	2475.503/00035	256 L F	ORNAMENTAL METAL RAILING TYPE SPECIAL PC
2435	2514.504/00010	92 S Y	CONCRETE SLOPE PAVING

2440	2531.618/00010	64 S F	TRUNCATED DOMES
2445	2545.501/00111	1 LS	CONDUIT SYSTEM TYPE 1
2450	2545.501/00112	1 LS	CONDUIT SYSTEM TYPE 2
2455	2545.501/00113	1 LS	CONDUIT SYSTEM TYPE 3
2460	2104.601/01350	1 LS	REMOVE REGULATED WASTE MATERIAL (BRIDGE)
2465	2401.503/07145	432 L F	TYPE P-1 BARRIER CONCRETE (3S52)
2470	2401.507/01143	331 C Y	STRUCTURAL CONCRETE (1G52)
2475	2401.507/03643	424 C Y	STRUCTURAL CONCRETE (3B52)
2480	2401.508/00010	17080 LB	REINFORCEMENT BARS
2485	2401.508/00011	147620 LB	REINFORCEMENT BARS (EPOXY COATED)
2490	2401.508/00027	460 LB	REINFORCEMENT BARS (STAINLESS-75KSI)
2495	2401.518/03646	3581 S F	SIDEWALK CONCRETE (3S52)
2500	2401.518/14001	10531 S F	BRIDGE SLAB CONCRETE (3YHPC-M)
2505	2401.601/00010	1 LS	STRUCTURE EXCAVATION
2510	2402.502/08200	28 EACH	BEARING ASSEMBLY
2515	2405.503/00035	1235 L F	PRESTRESSED CONCRETE BEAMS 35MH
2520	2411.602/00370	6 EACH	PRECAST CONCRETE CAP
2525	2411.618/00220	379 S F	ANTI-GRAFFITI COATING
2530	2411.618/00310	379 S F	ARCH SURFACE FINISH (SINGLE COLOR)
2535	2411.618/00517	1545 S F	ARCH CONC TEXTURE (THIN BRICK)
2540	2411.618/00530	379 S F	ARCH CONC TEXTURE (ASHLAR STONE)
2545	2442.501/00011	1 LS	REMOVE EXISTING BRIDGE A
2550	2442.501/00012	1 LS	REMOVE EXISTING BRIDGE B
2555	2475.503/00445	419 L F	ORNAMENTAL METAL RAILING DESIGN T-4 PC
2560	2502.501/00010	1 LS	DRAINAGE SYSTEM TYPE (B910)
2565	2514.504/00010	334 S Y	CONCRETE SLOPE PAVING
2570	2545.501/00112	1 LS	CONDUIT SYSTEM TYPE 2
2575	2545.501/00114	1 LS	CONDUIT SYSTEM TYPE 4
2580	2104.518/00110	5490 S F	REMOVE CONCRETE SLOPE PAVING
2585	2104.601/01350	1 LS	REMOVE REGULATED WASTE MATERIAL (BRIDGE)
2590	2401.508/00011	7790 LB	REINFORCEMENT BARS (EPOXY COATED)
2595	2401.603/00100	488 L F	SPLIT MEDIAN BARRIER CAP
2600	2401.607/05010	49 C Y	STRUCTURAL CONCRETE (SCC)
2605	2401.618/00002	5960 S F	SPECIAL SURFACE FINISH (INPLACE)
2610	2402.602/08010	1 EACH	SUPPLEMENTAL DESCRIPTION REPAIR END DIAPHRAGM
2615	2404.618/01000	1620 S F	PREMIXED POLY CONC (PPC) WEARING COURSE
2620	2433.502/00050	276 EACH	ANCH TYPE REINF BARS (TYPE L)
2625	2433.518/00008	1620 S F	REMOVE CONCRETE WEARING COURSE
2630	2433.518/00020	8490 S F	MMA FLOOD SEAL
2635	2433.602/00044	3 EACH	RECONSTRUCT BEARING ASSEMBLY
2640	2433.602/00095	24 EACH	CLEAN AND GREASE EXP BEARING ASSEMBLIES
2645	2433.602/00170	200 EACH	EMBEDDED GALVANIC ANODE
2650	2433.602/00220	7 EACH	EXTEND FLOOR DRAIN TYPE 1
2655	2433.602/00500	1 EACH	RECONSTRUCT EXPANSION PLATE
2660	2433.603/00300	72 L F	REPLACE WATERPROOF GLAND
2665	2433.603/00400	205 L F	CLEAN & SEAL DECK JOINTS
2670	2433.607/00020	15 C Y	CEMENT GROUT
2675	2433.618/00072	1620 S F	WC SURFACE PREP
2680	2433.618/00110	560 S F	CONCRETE SURFACE REPAIR
2685	2433.618/00111	30 S F	CONCRETE SURFACE REPAIR TYPE 1
2690	2433.618/00140	30 S F	PPC CONCRETE PATCH
2695	2476.601/00010	1 LS	LEAD SUBSTANCES COLLECTION & DISPOSAL
2700	2478.518/00030	7920 S F	ORGANIC ZINC-RICH PAINT SYSTEM (OLD)
2705	2514.504/00010	610 S Y	CONCRETE SLOPE PAVING