

2014 Standard Specifications
Subject Matter Expert Reference List

Revised 05/02/2025

Items 1.-9.	Division or Office	Contact (P) Primary, (S) Secondary		
Statewide requests for 000 & Items 1.-10. (initiated by Spec Mgr.)	Approved by Specification Committee Members/CSTC	CSTC (P) Eduardo Acosta, Jr. / Dionne Barner (P)		
OTU requests for 000s review and processing	MTD / CSTC (as needed)	Specification Coordinator / Eduardo Acosta, Jr.		
Items 1.-9. in-house review initiated by Spec Mgr.	CSTC	Eduardo Acosta Jr.	Mallory Karasek (S)	
Item 10. in-house review initiated by Spec Mgr.	MNT	Mark Johnson		
Article 5.8. (Railroad)	Rail (Rail Highway)	Steven Brock (P) / Robert Travis (S)		
Articles 6.10., 7.12. (Hazardous Materials)	MTD(Traffic Mats) / BRG(Const/Maint) / ENV(Admin-Hazmat)	Benjamin Barerra (P) / Seth Cole (P) / Douglass Mack (P)	Kevin Pruski (S)	
Article 7.7. (Environmental)	ENV(Natural Resources & Cultural Resoures Fields)	Clover Clamons (Water & Biology) & Rebekah Dobrasko (History & Archeology)/ Tracey Janus		
100 Items - Earthwork and Landscape	Division or Office	Contact (P) Primary, (S) Secondary		
100. Preparing Right of Way	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
103. Disposal of Wells	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Sandeep Pandey (S)	
104. Removing Concrete	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Victor Vogt (S)	
105. Removing Treated and Untreated Base and Asphalt Pavement	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
106. Obliterating Abandoned Roadway	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Sandeep Pandey (S)	
110. Excavation	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Victor Vogt (S)	
112. Subgrade Widening	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
132. Embankment	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
134. Backfilling Pavement Edges	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
150. Blading	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Sandeep Pandey (S)	
152. Road Grader Work	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Victor Vogt (S)	
154. Scraper Work	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Sandeep Pandey (S)	
156. Bulldozer Work	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Victor Vogt (S)	
158. Specialized Excavation Work	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
160. Topsoil	MNT(Admin) / DES(Landscape) / MTD SA(Soils&Aggr)	Travis Jez (P) / Mark Baker (P) /Gisel Carrasco		
161. Compost	MNT(Admin) / DES(Landscape)	Travis Jez (P) / Mark Baker (P)		
162. Sodding for Erosion Control	MNT(Admin) / DES(Landscape)	Travis Jez (P) / Mark Baker (P)		
164. Seeding for Erosion Control	MNT(Admin) / DES(Landscape)	Travis Jez (P) / Mark Baker (P)		
166. Fertilizer	MNT(Admin) / DES(Landscape)	Travis Jez (P) / Mark Baker (P)		
168. Vegetative Watering	MNT(Admin) / DES(Landscape)	Travis Jez (P) / Mark Baker (P)		
169. Soil Retention Blankets	MNT(Admin) / DES(Landscape)	Travis Jez (P) / Mark Baker (P)		
170. Irrigation System	MNT(Admin) / DES(Landscape)	Mark Baker (P) / Travis Jez (P)		
180. Wildflower Seeding	MNT(Admin) / DES(Landscape)	Travis Jez (P) / Mark Baker (P)		
192. Landscape Planting	MNT(Admin) / DES(Landscape)	Mark Baker (P)	Possibly Travis Jez (S)	
193. Landscape Establishment	MNT(Admin) / DES(Landscape)	Mark Baker (P)	Possibly Travis Jez (S)	
194. Roadside Amenity	DES(Rdwy Design)	Kenneth Mora (P)		
200 Items - Subgrade Treatments and Base	Division or Office	Contact (P) Primary, (S) Secondary		
204. Sprinkling	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
210. Rolling	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Victor Vogt (S)	
216. Proof Rolling	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Sandeep Pandey (S)	
247. Flexible Base	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
250. Geogrid Base Reinforcement	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Sandeep Pandey (S)	
251. Reworking Base Courses	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
260. Lime Treatment (Road-Mixed)	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
275. Cement Treatment (Road-Mixed)	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
276. Cement Treatment (Plant-Mixed)	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Michael Dawidczik (S)	
290. Emulsified Asphalt Treatment (Road-Mixed)	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Sandeep Pandey (S)	
291. Foamed Asphalt Treatment (Road-Mixed)	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Sandeep Pandey (S)	
292. Asphalt Treatment (Plant-Mixed)	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Victor Vogt (S)	
295. Ultra-High-Pressure Water Cutting Treatment	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Victor Vogt (S)	
300 Items - Surface Courses and Pavements	Division or Office	Contact (P) Primary, (S) Secondary		
300. Asphalts, Oils, and Emulsions	MTD Asphalt Binder Section	Pravat Karki (P)	Zahra Sotoodeh Nia (S)	
301. Asphalt Antistripping Agents	MTD FPAV Asphalt Binder Branch	Travis Patton (P)	Melissa Benavides (S)	
302. Aggregates for Surface Treatments	MTD SA(Soils&Aggr)	Gisel Carrasco (P)	Victor Vogt (S)	
305. Salvaging, Hauling, and Stockpiling Reclaimable Asphalt Pavement	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
310. Prime Coat	MTD Asphalt Binder Section	Pravat Karki (P)	Ali Arabzadeh (S)	
314. Emulsified Asphalt Treatment	MTD Asphalt Binder Section	Pravat Karki (P)	Ali Arabzadeh (S)	
315. Fog Seal	MTD Asphalt Binder Section	Pravat Karki (P)	Ali Arabzadeh (S)	
316. Seal Coat	MTD Asphalt Binder Section / MTD SA(Soils&Aggr)	Pravat Karki (P) / Gisel Carrasco (P)		
320. Equipment for Asphalt Concrete Pavement	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
330. Limestone Rock Asphalt Pavement	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
334. Hot-Mix Cold-Laid Asphalt Concrete Pavement	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
341. Dense-Graded Hot-Mix Asphalt	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
342. Permeable Friction Course	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
344. Superpave Mixtures	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
346. Stone-Matrix Asphalt	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
347. Thin Overlay Mixtures	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
348. Thin Bonded Friction Course	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
350. Microsurfacing	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
351. Flexible Pavement Structure Repair	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
354. Planing and Texturing Pavement	MTD FPAV(Flex Pav) / MTD RPCM(Rigid Pav & Conc Mats)	Travis Patton (P)/ Andy Naranjo-for hydraulic cement concrete pavement bid codes only		
356. Fabric Underseal	MTD Asphalt Binder Section	Pravat Karki (P)	Ali Arabzadeh (S)	
358. Hot In-Place Recycling of Asphalt Concrete Surfaces	MTD FPAV(Flex Pav)	Travis Patton (P)	Melissa Benavides (S)	
360. Concrete Pavement	MTD RPCM(Rigid Pav & Conc Mats)	Andy Naranjo (P)	Rachel Cano (S)	
361. Full-Depth Repair of Concrete Pavement	MTD RPCM(Rigid Pav & Conc Mats)	Andy Naranjo (P)	Rachel Cano (S)	
400 Items - Structures	Division or Office	Contact (P) Primary, (S) Secondary		

Items 1.-9.	Division or Office	Contact		
		(P) Primary, (S) Secondary		
400. Excavation and Backfill for Structures	BRG(Geotech)	Ryan Eaves (P)		
401. Flowable Backfill	BRG(Geotech)	Ryan Eaves (P)		
402. Trench Excavation Protection	BRG(Geotech)	Ryan Eaves (P)		
403. Temporary Special Shoring	BRG(Geotech)	Ryan Eaves (P)		
404. Driving Piling	BRG(Geotech)	Ryan Eaves (P)		
405. Foundation Load Test	BRG(Geotech)	Ryan Eaves (P)		
406. Timber Piling	BRG(Geotech)	Ryan Eaves (P)		
407. Steel Piling	BRG(Geotech)	Ryan Eaves (P)		
409. Prestressed Concrete Piling	BRG(Geotech)	Ryan Eaves (P)		
410. Soil Nail Anchors	BRG(Geotech)	Edward Galbavy (P)		
411. Rock Nail Anchors	BRG(Geotech)	Edward Galbavy (P)		
416. Drilled Shaft Foundations	BRG(Geotech)	Ryan Eaves (P)		
419. Concrete Sound (Noise) Walls	BRG(Geotech)	Ryan Eaves (P)		
420. Concrete Substructures	BRG(Const/Maint)	Daryn Sims (P)	Seth Cole (S)	
421. Hydraulic Cement Concrete	MTD(Rigid Pav & Conc Mats) / BRG(Const/Maint)	Andy Naranjo (P) / Daryn Sims (P)	Seth Cole (S)	
422. Concrete Superstructures	BRG(Const/Maint)	Daryn Sims (P)	Seth Cole (S)	
423. Retaining Walls	BRG(Geotech)	Edward Galbavy (P)		
424. Precast Concrete Structural Members (Fabrication)	BRG(Standards)	Taya Retterer (P)		
425. Precast Prestressed Concrete Structural Members	BRG(Standards)	Taya Retterer (P)		
426. Post-Tensioning	BRG(Const/Maint)	Seth Cole (P)	Nader Mavaddat (S)	
427. Surface Finishes for Concrete	BRG(Const/Maint) / MTD(Traffic Mats)	Seth Cole (P) / Benjamin Barrera (P)	Kevin Pruski (S)	
428. Penetrating Concrete Surface Treatment	BRG(Const/Maint) / MTD(Traffic Mats)	Seth Cole (P) / Benjamin Barrera (P)	Kevin Pruski (S)	
429. Concrete Structure Repair	BRG(Const/Maint)	Seth Cole (P)		
431. Pneumatically Placed Concrete	BRG(Const/Maint)	Ryan Eaves (P)	Seth Cole (S)	
432. Riprap	BRG(Geotech) / MTD(Geotech,Soil&Aggr)	Ryan Eaves (P) / Michael Dawidczik (P)		
434. Bridge Bearings	BRG(Standards) / BRG(Const/Maint)	Taya Retterer (P) / Christopher Gomez (P)		
438. Cleaning and Sealing Joints	BRG(Const/Maint)	Christopher Gomez (P)	Seth Cole (S)	
439. Bridge Deck Overlays	BRG(Const/Maint)	Nader Mavaddat (P)	Daryn Sims (S)	
440. Reinforcement for Concrete	BRG(Standards)/ BRG (DES-Support)	Taya Retterer (P) / Robert Owens (P)		
441. Steel Structures	BRG(Const/Maint) / MTD(Struct Fab Austin)	Seth Cole (P) / Teresa Michalk (P)	Daryn Sims (S)	
442. Metal for Structures	BRG(Const/Maint) / MTD(Struct Fab Austin)	Seth Cole (P) / Teresa Michalk (P)		
445. Galvanizing	MTD(Traffic Mats)	Benjamin Barrera (P)		
446. Field Cleaning and Painting Steel	BRG(Const/Maint) / MTD(Traffic Mats) / ENV(Admin-Hazmat)	Seth Cole (P) / Benjamin Barrera (P) / Douglass Mack (P)	Daryn Sims (S)	
447. Structural Bolting	BRG(Const/Maint)	Daryn Sims (P)	Seth Cole (S)	
448. Structural Field Welding	BRG(Const/Maint)	Daryn Sims (P)	Seth Cole (S)	
449. Anchor Bolts	BRG(Const/Maint) / MTD(Struct Fab Austin)	Daryn Sims (P) / Teresa Michalk (P)	Seth Cole (S)	
450. Railing	BRG(Standards) / BRG(Const/Maint) /MTD (Struct Fab Austin)	Taya Retterer (P) / Christopher Gomez (P) /Teresa Michalk (P)	Teresa Michalk (S)	
451. Retrofit Railing	BRG(Standards) / BRG(Const/Maint)	Taya Retterer (P) / Christopher Gomez (P)		
454. Bridge Expansion Joints	BRG(Const/Maint)	Christopher Gomez (P)	Seth Cole (S)	
458. Waterproofing Membranes for Structures	BRG(Design)/ BRG(Const/Maint)	Robert Owens (P) / Seth Cole (P)	Kevin Pruski (S)	
459. Gabions and Gabion Mattresses	BRG(Geotech)	Ryan Eaves (P)		
460. Corrugated Metal Pipe	BRG(Geotech)	Ryan Eaves (P)		
462. Concrete Box Culverts and Drains	BRG(Standards) / BRG(Const/Maint) / MTD(Struct Fab Austin)	Taya Retterer (P) / Seth Cole (P)/ Teresa Michalk (P)	Seth Cole (S)	
464. Reinforced Concrete Pipe	BRG(Const/Maint) /MTD(Struct Fab Austin) / BRG(Geotech)	Taya Retterer (P) /Teresa Michalk (P) / Ryan Eaves (P)		
465. Junction Boxes, Manholes, and Inlets	BRG(Standards) / MTD(Struct Fab Austin)	Taya Retterer (P) / Teresa Michalk (P)		
466. Headwalls and Wingwalls	BRG(Standards)	Taya Retterer (P)	Ryan Eaves (S)	
467. Safety End Treatment	BRG(Standards)	Taya Retterer (P)		
468. Thermoplastic Pipe Culverts and Drains	BRG(Geotech)	Ryan Eaves (P)		
471. Frames, Grates, Rings, and Covers	DES(Roadway Design)/ BRG(Design)	Edra Brashear (P) / Taya Retterer (P)	Ab Maamar-Tayeb (S)	
472. Removing and Re-Laying Culvert	BRG(Const/Maint) / BRG(Design)	Seth Cole (P) / Taya Retterer (P)		
474. Linear Drains	DES(Roadway Design)	Ab Maamar-Tayeb (P)	Edra Brashear (S)	
476. Jacking, Boring, or Tunneling Pipe or Box	BRG(Geotech)	Ryan Eaves (P)		
479. Adjusting Manholes and Inlets	BRG(Const/Maint)	Seth Cole (P)		
480. Cleaning Existing Culverts	BRG(Const/Maint)	Seth Cole (P)		
481. Pipe for Drains	BRG(Const/Maint)	Seth Cole (P)		
483. Concrete Bridge Deck Surfacing	BRG(Const/Maint)	Nader Mavaddat (P)	Seth Cole (S)	
490. Timber Structures	MTD(Struct Fab Austin)	Teresa Michalk (P)		
491. Timber for Structures	MTD(Struct Fab Austin)	Teresa Michalk (P)		
492. Timber Preservative and Treatment	MTD(Struct Fab Austin)	Teresa Michalk (P)		
495. Raising Existing Structures	BRG(Const/Maint)	Joshua Gutzwiller (P)	Seth Cole (S)	
496. Removing Structures	BRG(Const/Maint) / ENV(Admin-Hazmat)	Joshua Gutzwiller (P) / Terry Dempsey (P)	Kevin Pruski (S)	
499. Adjusting Steel Shoes	BRG(Const/Maint)	Joshua Gutzwiller (P)	Seth Cole (S)	
500 Items - Miscellaneous Construction	Division or Office	Contact		
		(P) Primary, (S) Secondary		
500. Mobilization	CST(Const Sect) / DES(Rdwy Design)	Eduardo Acosta Jr. (P) / Kenneth Mora (P)	Jason Duncan (S)	
502. Barricades, Signs, and Traffic Handling	CST(Const Sect) / DES(Rdwy Design) / TRF(TE- Eng Ops)	Eduardo Acosta Jr. (P) / Kenneth Mora (P) / Josh Verastique (P) / Renee Valdez (P)	Jason Duncan (S)	
503. Portable Changeable Message Sign	TRF(TE-Eng Ops) / TM (Trf Mgmt)	Josh Verastique (P) / Renee Valdez (P) / Greg Jones (P)/ Mateo Schmit Mendoza (P)/ Aaron Ramirez (P)/ Joaquin Artigas (P)/ FengPin An (P)/ Tomas Lindheimer (P)		
504. Field Office and Laboratory	MTD(Flex Pav)	Travis Patton (P)		
505. Truck-Mounted Attenuator (TMA) and Trailer Attenuator (TA)	TRF (TE-Eng Ops)	Rafael Riojas		
506. Temporary Erosion, Sedimentation, and Environmental Controls	CST(Const Sect) / SCEM / ENV	Eduardo Acosta Jr. (P) / Tracey Janus (P)	Jason Duncan (S)	
508. Constructing Detours	CST(Const Sect) / DES(Rdwy Design)	Eduardo Acosta Jr. (P) / Kenneth Mora (P)	Jason Duncan (S)	
510. One-Way Traffic Control	CST(Const Sect) / DES(Rdwy Design) / TRF(TE- Eng Ops)	Eduardo Acosta Jr. (P) / Kenneth Mora (P) / Josh Verastique (P) / Renee Valdez (P)	Jason Duncan (S)	
512. Portable Traffic Barrier	DES(Rdwy Design) / CST(Const Sect)	Kenneth Mora (P) / Eduardo Acosta Jr. (P)	Jason Duncan (S)	
514. Permanent Concrete Traffic Barrier	DES(Rdwy Design) / CST(Const Sect)	Kenneth Mora (P) / Eduardo Acosta Jr. (P)	Jason Duncan (S)	
520. Weighing and Measuring Equipment	MTD(Asph&Chemical)	Michael Dawidczik (P) / Travis Patton (P) / Eduardo Acosta Jr. (P)	Jason Duncan (S)	
527. Colored Textured Concrete	MTD RPCM(Rigid Pav & Conc Mats)	Andy Naranjo (P)		
528. Landscape Pavers	DES(Landscape) / MTD(Rigid Pav & Conc Mats)	Pete Krause (P) / Andy Naranjo (P)		
529. Concrete Curb, Gutter, and Combined Curb and Gutter	DES(Rdwy Design) / MTD(Rigid Pav & Conc Mats)	Kenneth Mora (P) / Andy Naranjo (P)		
530. Intersections, Driveways, and Turnouts	DES(Rdwy Design)	Kenneth Mora (P)		
531. Sidewalks	DES(Rdwy Design)	Kenneth Mora (P)	Becky (Rebecca) Byford (S)	
533. Rumble Strips	DES(Rdwy Design) / TRF(TE-Eng Ops)	Kenneth Mora (P) / Josh Verastique (P) / Renee Valdez (P)		
536. Concrete Medians and Directional Islands	DES(Rdwy Design)	Kenneth Mora (P)		

Items 1.-9.	Division or Office	Contact		
		(P) Primary, (S) Secondary		
538. Right of Way Markers	DES(Rdwy Design)	Kenneth Mora (P)		
540. Metal Beam Guard Fence	DES(Rdwy Design)	Kenneth Mora (P)		
542. Removing Metal Beam Guard Fence	DES(Rdwy Design)	Kenneth Mora (P)		
543. Cable Barrier System	DES(Rdwy Design)	Kenneth Mora (P)		
544. Guardrail End Treatments	DES(Rdwy Design)	Kenneth Mora (P)		
545. Crash Cushion Attenuators	DES(Rdwy Design)	Kenneth Mora (P)		
550. Chain Link Fence	DES(Rdwy Design)	Kenneth Mora (P)		
552. Wire Fence	DES(Rdwy Design)	Kenneth Mora (P)		
556. Pipe Underdrains	CST(Const Sect) / DES(Rdwy Design)	Eduardo Acosta Jr. (P) / Ab Maaar-Tayeb (P)	Jason Duncan (S)	
560. Mailbox Assemblies	MNT(Maint Sect)	Jorge Hernandez (P)		
585. Ride Quality for Pavement Surfaces	DES(Rdwy Design) / MTD(Rigid Pav & Conc Mats)	Andy Naranjo (P) / Travis Patton (P)		
600 Items - Lighting, Signing, Markings, and Signals	Division or Office	Contact		
		(P) Primary, (S) Secondary		
610. Roadway Illumination Assemblies	TRF(TE-Eng Ops) / MTD(Struct Fab Austin) / BRG (DES-Support)	Greg Jones (P) / Mateo Schmit Mendoza (P) / Teresa Michalk (P) / Courtney Holle (P)		
613. High Mast Illumination Poles	TRF(TE-Eng Ops) / MTD(Struct Fab Austin) / BRG (DES-Support)	Greg Jones (P) / Mateo Schmit Mendoza (P) / Teresa Michalk (P) / Courtney Holle (P)		
614. High Mast Illumination Assemblies	TRF(TE-Eng Ops) / MTD(Struct Fab Austin)	Greg Jones (P) / Mateo Schmit Mendoza (P) / Teresa Michalk (P)		
616. Performance Testing of Lighting Systems	TRF(TE-Eng Ops)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P)	John Harper (S)	
617. Temporary Roadway Illumination	TRF(TE-Eng Ops)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P)	John Harper (S)	Additional SMEs:
618. Conduit	TRF(TE-Eng Ops)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P)	John Harper (S)	Signals-Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)
619. Intelligent Transportation System (ITS) Multi-Duct Conduit	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
620. Electrical Conductors	TRF(TE-Eng Ops)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P)	John Harper (S)	ITS-Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)
621. Tray Cable	TRF(TE-Eng Ops)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P)	John Harper (S)	
623. Intelligent Transportation System (ITS) Ground Boxes	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
624. Ground Boxes	TRF(TE-Eng Ops)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P)	John Harper (S)	
625. Zinc-Coated Steel Wire Strand	TRF(TE-Eng Ops)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P)	John Harper (S)	
627. Treated Timber Poles	TRF(TE-Eng Ops) / MTD(Struct Fab Austin)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P) / Teresa Michalk (P)	John Harper (S)	
628. Electrical Services	TRF(TE-Eng Ops)	Greg Jones (P) / Mateo Schmit Mendoza (P)/ John Harper (P)	John Harper (S)	
636. Signs	TRF(TE-Eng Ops) / MTD(Traffic Mats) / TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P)/ Rafael Riojas (P)		
644. Small Roadside Sign Assemblies	TRF(TE-Eng Ops) / MTD(Traffic Mats) / MTD(Struct Fab Austin)/TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P) / (P) Teresa Michalk (P)/ Rafael Riojas (P)		
647. Large Roadside Sign Supports and Assemblies	TRF(TE-Eng Ops) / MTD(Struct Fab Austin)	Josh Verastique (P) / Renee Valdez (P) / Teresa Michalk (P)		
650. Overhead Sign Supports	TRF(TE-Eng Ops) / MTD(Struct Fab Austin) / BRG (DES-Support)	Josh Verastique (P) / Renee Valdez (P) / Teresa Michalk (P) / Courtney Holle (P)		
654. Sign Walkways	TRF(TE-Eng Ops)/ MTD(Struct Fab Austin)	Josh Verastique (P) / Renee Valdez (P) / Teresa Michalk (P)		
656. Foundations for Traffic Control Devices	TRF(TE-Eng Ops)/TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P)/ Rafael Riojas (P)		
658. Delineator and Object Marker Assemblies	TRF(TE-Eng Ops) / MTD(Traffic Mats) /TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P)/ Rafael Riojas (P)		
662. Work Zone Pavement Markings	TRF(TE-Eng Ops) / MTD(Traffic Mats)/ TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P)/Rafael Riojas (P)		
666. Retroreflectorized Pavement Markings	TRF(TE-Eng Ops) / MTD(Traffic Mats)/ TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P)/ Rafael Riojas (P)		
667. Mobile Retroreflectivity Data Collection for Pavement Markings	MTD(Traffic Mats)/ TRF(TE-Policy & Standards)	Rahim Momin (P)/ Rafael Riojas (P)		
668. Prefabricated Pavement Markings and Rumble Strips	TRF(TE-Eng Ops) / MTD(Traffic Mats) / TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P)/ Rafael Riojas (P)		
672. Raised Pavement Markers	TRF(TE-Eng Ops) / MTD(Traffic Mats)/ TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P)/ Rafael Riojas (P)		
677. Eliminating Existing Pavement Markings and Markers	TRF(TE-Eng Ops) / MTD(Traffic Mats) / TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P)/ Rafael Riojas (P)		
678. Pavement Surface Preparation for Markings	TRF(TE-Eng Ops) / MTD(Traffic Mats) / TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Rahim Momin (P)/ Rafael Riojas (P)		
680. Highway Traffic Signals	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
681. Temporary Traffic Signals	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
682. Vehicle and Pedestrian Signal Heads	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
684. Traffic Signal Cables	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
685. Roadside Flashing Beacon Assemblies	TRF(TM) / TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) / Tomas Lindheimer (P) / Feng-Pin An (P) / Joaquin Artigas (P) / Aaron Ramirez (P) / Rafael Riojas (P)		
686. Traffic Signal Pole Assemblies	TRF(TM)/ MTD(Struct Fab Austin) / BRG(Standards) / BRG (DES-Support)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P) / Teresa Michalk (P) / Courtney Holle (P)		
687. Pedestal Pole Assemblies	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
688. Pedestrian and Vehicle Detectors	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
690. Maintenance of Traffic Signals and Illumination	TRF(TM)	Feng-Pin An (P) / Tomas Lindheimer (P) / Joaquin Artigas (P) / Aaron Ramirez (P)		
700 Items - Maintenance	Division or Office	Contact		
		(P) Primary, (S) Secondary		
700. Pothole Repair	MNT(Maint Sect)	Jorge Hernandez		
712. Cleaning and Sealing Joints and Cracks (Asphalt Concrete)	MNT(Maint Sect) / MTD (Asph)/ MTD (Chemical)	Jorge Hernandez (P) /Pravat Karki (P)		
713. Cleaning and Sealing Joints and Cracks (Concrete Pavement)	MNT(Maint Sect) / MTD(Asph) / MTD (Chemical)	Jorge Hernandez (P) / Andy Naranjo (P)		
720. Repair of Spalling in Concrete Pavement	MNT(Maint Sect) / MTD(Rigid Pav & Conc Mats)	Jorge Hernandez (P) / Andy Naranjo (P)		
721. Fiber Reinforced Polymer Patching Material	MNT(Maint Sect) / MTD(Rigid Pav & Conc Mats)	Jorge Hernandez (P) / Andy Naranjo (P)		
730. Roadside Mowing	MNT(Maint Sect)	Samuel Glinsky (P)	Jorge Hernandez (S)	
731. Herbicide Treatment	MNT(Maint Sect)	Travis Jez (P)	Jorge Hernandez (S)	
734. Litter Removal	MNT(Maint Sect)	Jorge Hernandez (P)		
735. Debris Removal	MNT(Maint Sect)	Jorge Hernandez (P)		
738. Cleaning and Sweeping Highways	MNT(Maint Sect)	Jorge Hernandez (P)		
740. Graffiti Removal and Anti-Graffiti Coating	MNT(Maint Sect) / MTD(Traffic Mats)	Jorge Hernandez (P) / Benjamin Barrera (P)		
745. Picnic Area Maintenance	MNT(Maint Sect)	Jorge Hernandez (P)		
751. Landscape Maintenance	MNT(Maint Sect)	Jorge Hernandez (P)		
752. Tree and Brush Removal	MNT(Maint Sect)	Jorge Hernandez (P)		
760. Cleaning and Reshaping Ditches	MNT(Maint Sect)	Jorge Hernandez (P)		
764. Pump Stations and Drainage System Cleaning	MNT(Maint Sect)	Jorge Hernandez (P)		
770. Guard Fence Repair	MNT(Maint Sect) / DES(Rdwy Design)	Jorge Hernandez (P) / Ken Mora (P)		
771. Repair Cable Barrier System	MNT(Maint Sect) / DES(Rdwy Design)	Jorge Hernandez (P) / Ken Mora (P)		
772. Post and Cable Fence	MNT(Maint Sect) / DES(Rdwy Design)	Jorge Hernandez (P) / Ken Mora (P)		
774. Attenuator Repair	MNT(Maint Sect) / DES(Rdwy Design)	Jorge Hernandez (P) / Ken Mora (P)		
776. Metal Rail Repair	MNT(Maint Sect) / BRG(Const/Maint)	Jorge Hernandez (P) / Seth Cole (P)		
777. Permanent Concrete Traffic Barrier Repair	BRG(Const/Maint) / DES(Rdwy Design) / MNT(Maint Sect)	Seth Cole (P) / Ken Mora (P) / Jorge Hernandez (P)	Kevin Pruski (S)	
778. Concrete Rail Repair	BRG(Const/Maint) / MNT(Maint Sect)	Seth Cole (P) / Jorge Hernandez (P)		
780. Concrete Crack Repair	BRG(Const/Maint) / MNT(Maint Sect) / MTD(Rigid Pav & Conc Mats)	Seth Cole (P) / Jorge Hernandez (P) / Andy Naranjo (P)	Kevin Pruski (S)	
784. Steel Member Repair	BRG(Const/Maint) / MNT(Maint Sect)	Daryn Sims (P) / Seth Cole (P) / Jorge Hernandez (P)	Nader Mavaddat (S)	
785. Bridge Joint Repair or Replacement	BRG(Const/Maint) / MNT(Maint Sect)	Christopher Gomez (P) / Jorge Hernandez (P)	Seth Cole (S)	
786. Carbon Fiber Reinforced Polymer	BRG(Const/Maint) / MNT(Maint Sect)	Seth Cole (P) / Jorge Hernandez (P)		
787. Replacing Elastomeric Bearing Pads	BRG(Const/Maint)	Seth Cole (P)	Joshua Gutzwiller (S)	
788. Concrete Beam Repair	BRG(Const/Maint) / MNT(Maint Sect)	Seth Cole (P) / Jorge Hernandez (P)		
790. Lane Closures	TRF(TE-Eng Ops)/ MNT(Maint Sect) / TRF(TE-Policy & Standards)	Josh Verastique (P) / Renee Valdez (P) /Jorge Hernandez (P)/Rafael Riojas (P)		

Items 1.-9.	Division or Office	Contact (P) Primary, (S) Secondary		
Miscellaneous Items	Division or Office	Contact (P) Primary, (S) Secondary		
Utilities	MNT(Maint Sect)	Jorge Hernandez (P)	Justin Obinna (S)	
Water Mains & Sanitary Sewer Lines	MNT(Maint Sect)	Jorge Hernandez (P)	Justin Obinna (S)	
Pumping Stations	DES(Hydraulics Section) / MNT(MaintSect)	Edra Brashear (P) Jorge Hernandez (P)	Ab Maamar-Tayeb (S) / RoseMarie Klee (T)	
Asbestos Abatement	ENV	Douglass Mack (P)		
Marine	Maritime	Jorge Hernandez		
Natural Gas	MNT(Maint Sect)	Jorge Hernandez		
Floating Turbidity Barrier	DES(Hydraulics Section)/ ENV	Edra Brashear (P) / Tracey Janus (P)	Ab Maamar-Tayeb (S) / RoseMarie Klee (T)	
Tree Grates	MNT(Admin)	Mark Baker		
Cathodic Conv To Bulk Anodes	BRG(Const/Maint) / MTD(Traffic Mats)	Seth Cole (P) / Benjamin Barrera (P)	Niyi Arowojulu (S)	
Cathodic Protection Monitoring	BRG(Const/Maint) / MTD(Traffic Mats)	Seth Cole (P) / Benjamin Barrera (P)	Niyi Arowojulu (S)	
Monument Sign	MNT(Admin)	Mark Baker		
Dewatering Bags	ENV / BRG(Geotech)	Tracey Janus (P) / Ryan Eaves (P)		
Force Account Bid Codes	MNT(MaintSect)	Jorge Hernandez (P)	Justin Obinna (S)	