Design-Bid-Build Schedule Template Activity Codes

Listed below are the suggested activity code fields. Each activity in the schedule shall be coded to each of the following activity codes.

The activity codes should be maintained at the **Project Level**.

Activity Code	Ξ
👞 CST-Responsibility	
🖏 CST-Type	
r CST-Location	
🖏 CST-Phase	
🖏 CST-SubPhase	
🖏 CST-Step	

CSTv2.0 - CST-Responsibility		
✓ Display: CST-Responsibility		
Code Value	E Description	
na 🔤	Not Applicable	
🛋 DOT	MassDOT	
🛋 DES	Designer (Prime)	
🛋 CON	Contractor (Prime)	
aco 🤝	Army Corp of Engineers (ACOE)	
🛋 DEP	Dept. of Enviromental Protection	
🛋 UNS	Utility: NSTAR	
🛋 UKG	Utility: Keyspan-Gas	
🛋 UKE	Utility: Keyspan-Electric	
🛋 UNG	Utility: National Grid	
🛋 ncc	Utility: Comcast	
🛋 псн	Utility: Charter	
🛋 nmn	Utility: Western Mass Electic	
🔍 UVZ	Utility: Verizon	
🔍 UTO	utility: Town	
🔍 ERT	Earthwork Sub	
CNC	Concrete Sub	
🛋 STL	Steel Sub	
🛋 RBR	Rebar Sub	
🔍 PNT	Painting Sub	
🔍 PIL	Pile Driving Sub	
rav 👞	Paving Sub	
in 🔍 🥽	Water Control Sub	
🛋 SB1	Subcontractor 1	
SB2	Subcontractor 2	
SB3	Subcontractor 3	
🔍 SB4	Subcontractor 4	

CSTv2.0 - CST-Type		
Code Value	Description	
na 🗤	Not Applicable	
🛋 PRO	Procurement	
CONC	Concrete	
🔍 UTIL	Utility	
🔍 DEMO	Demolition	
🛋 SITE	Site Work	
🔍 Pain	Painting	
🛋 STEE	Steel	
🔫 REBA	Rebar	
🛋 EART	Earthwork	
it wate	Water Control	
RAVE	Paving	

Select Activity Code CSTv2.0 - CST-Location • Code Value E Description 🖦 Hopkinton Hopkinton, MA 🛋 Marlboro Marlborough, MA Residual Constraint 1 Quadrant 1 Residual Constraint Quadrant 2 Quadrant 2 Ruadrant 3 Quadrant 3 🛋 Quadrant 4 Quadrant 4 🛋 Bridge 1 Bridge M-14-012 🛋 Bridge 2 Bridge M-14-013 👞 495NB I-495 Northbound 👞 495SB I-495 Southbound 🛋 Ramp H Ramp I-90 WB to I-495 NB 495NBMM04-12 I-495 NB between Milemarker 4 to 12

CSTv2.0 - CST-Phase		
Code Value	E	Description
🛶 MS		Milestones
R PC		Preconstruction
🔍 UR		Utility Relocation
🔍 CN		Construction
🔍 CL		Close Out
🔍 PL		Placeholder

Select Activity Code		
CSTv2.0 - CS	T-SubPhase	
✓ Display: CST-SubPhase		
Code Value	E Description	
🖏 GN	General	
🔍 CP	Calendar Placeholder	
🛋 RP	Resource Placeholder	
🔍 DU	Contract Durations	
🛋 PR	Procurement	
🖦 PE	Permit	
🔍 P01	Phase 1	
🔍 P02	Phase 2	
🔍 P03	Phase 3	
🔍 P04	Phase 4	
🔍 P05	Phase 5	
🔍 P06	Phase 6	
🔍 P07	Phase 7	
🔍 P08	Phase 8	
🔍 P09	Phase 9	
🔫 P10	Phase 10	

CSTv2.0 - CST-Step	-
✓ Display: CST-Step	
	Description
SA SA	Step A
🛋 SB	Step B
🛋 sc	Step C
🛋 SD	Step D
🛋 SE	Step E
SF SF	Step F
sg sg	Step G
🛋 SH	Step H
🛋 SI	Step I
🛋 SJ	Step J
nor	North Side
🛋 SOU	South Side
🛋 EAS	East Side
Kes Wes	West Side
🛋 NE	Notheast
👞 NS	No Step
nw	Northwest
🛋 SEA	Southeast
🛋 SW	Southwest
🖦 DEM	Demolition Plan
🛋 BLS	Baseline Schedule
K WNT	Winter Concrete Plan
🛋 SEP	Steel Erection Plan
🛋 CMD	Concrete Mix Design
S WCP	Water Control Plan
K HSP	Health & Safety Plan
TCP	Traffic Control Plan
TPD	Temporary Pavement Design
SWP	Storm Water Protection Plan
	Utility Relocation & Coordination Plan
STL	Steel Beams
BRR	Bridge Railing
	Drainage Structures
RCD	Precast Decking

Design-Build Schedule Template Activity Codes

Listed below are the suggested activity code fields. Each activity in the schedule shall be coded to each of the following activity codes.

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Activity Code	Ξ	
🖐 CST-Responsibility		
👦 CST-Type		
🐟 CST-Location		
🐟 CST-Phase		
nter CST-SubPhase		
nter CST-Step		

Select Activity Cod	le
DB CST 1.0 - CST-R	Responsibility
✓ Display: CST-Res	
Code Value	E Description
NA NA	Not Applicable
C-B	Design-Builder
DOT	MassDOT
DES	Designer (MassDOT)
NMFS	National Marine Fishery Service
MUN	Municipality
FED	Federal Highway Admin
	Army Corp of Engineers (ACOE)
DEP	Dept. of Environmental Protection
	Utility: NSTAR
	Utility: Keyspan-Gas
	Utility: Keyspan-Electric
	Utility: National Grid
	Utility: Comcast
UCH	Utility: Charter
UWM	Utility: Western Mass Electic
UVZ	Utility: Verizon
UTO	Utility: Town
ERT	Earthwork Sub
CNC	Concrete Sub
STL	Steel Sub
RBR	Rebar Sub
PNT	Painting Sub
PIL	Pile Driving Sub
PAV	Paving Sub
WAT	Water Control Sub
■ SB1	Subcontractor 1
SB2	Subcontractor 2
SB3	Subcontractor 3
🔤 🖏 SB4	Subcontractor 4

DB CST 1.0 - CST-Type		
✓ Display: CST-Type		
Code Value	E Description	
in NA	Not Applicable	
🛋 DES	Design	
🛋 PRO	Procurement	
CONC	Concrete	
🔍 UTIL	Utility	
🛋 DEMO	Demolition	
🖏 SITE	Site Work	
🛋 Pain	Painting	
🖏 STEE	Steel	
🛋 REBA	Rebar	
🛋 EART	Earthwork	
ing wate	Water Control	
RAVE	Paving	

Select Activity Code

DB CST 1.0 - CST-Location		
✓ Display: CST-Locatio	 N	
Code Value	Description	
Ropkinton	Hopkinton, MA	
🔫 Marlboro	Marlborough, MA	
🔍 Quadrant 1	Quadrant 1	
🔍 Quadrant 2	Quadrant 2	
🔍 Quadrant 3	Quadrant 3	
🛶 Quadrant 4	Quadrant 4	
🔫 Bridge 1	Bridge M-14-012	
🛶 Bridge 2	Bridge M-14-013	
🛶 495NB	I-495 Northbound	
🔫 495SB	I-495 Southbound	
🔫 Ramp H	Ramp I-90WB to I-495NB	
495NBMM04-12	I-495 Northbound between Milemarker 4-12	

DB CST 1.0 - CST-Phase		
Code Value	E Description	
🔫 PR	D-B Procurement	
🛋 MS	Milestones	
🛋 PC	Preconstruction	
🛋 UR	Utility Relocation	
🛋 CN	Construction	
🛋 CL	Close Out	
🛋 PL	Placeholder	

Code Value	Description	
🔫 GN	General	
🛋 CP	Calendar Placeholder	
🛋 RP	Resource Placeholder	
🛋 DU	Contract Durations	
🛋 PR	Procurement	
🛋 PE	Permit	
🛋 DE	Design	
🔫 P01	Phase 1	
🔫 P02	Phase 2	
🔫 P03	Phase 3	
🔫 P04	Phase 4	
🔫 P05	Phase 5	
🔫 P06	Phase 6	
🔫 P07	Phase 7	
P08 🔫	Phase 8	
🔫 P09	Phase 9	
🔫 P10	Phase 10	

DB CST 1.0 -	CST-Step
✓ Display: C	
Code Value	E Description
NS NS	No Step
BLS	Baseline Schedule
R HSP	Health & Safety Plan
TCP	Traffic Control Plan
WCP	Water Control Plan
	Utility Relocation & Coordination Pla
SWP	Storm Water Protection Plan
DEM	Demolition Plan
CMD	Concrete Mix Design Steel Erection Plan
SEP	
STL	Steel Beams
BRR	Bridge Railing
PCD	Precast Decking
R DRA	Drainage Structures Winter Concrete Plan
🔍 TPD 🔍 SA	Temporary Pavement Design Step A
SB	Step A Step B
🛶 30 🛋 SC	Step D
SD SD	Step D
SE SE	Step E
SF	Step F
SG	Step G
що 50 що 5н	Step 6
🛋 SI	Step I
🛋 SJ	Step J
	North Side
SOU	South Side
EAS	East Side
WES	West Side
RE NE	Notheast
	Northwest
SEA	Southeast
SW	Southwest