

19.	Conflict between drainage and other utilities & structures (I.e. piling, footings, etc.)
20.	Planned cut-offs and switch-overs. Abandonment noted, including details and pay quantities for plugs, grout, flowable fill, etc.
21.	Temporary diversion channels designed for live streams & need for channel liner considered. (e.g. - for box culvert construction)
22.	Is phasing of drainage being installed to provide positive flow during construction. (from out to in)
	DRAINAGE Continued
23.	Is jacking of pipe necessary, has the location been explored for rock or other obstructions that would prevent this operation. Have other means such as pipe ramming been considered?
24.	Are structures compatible in size for the pipes coming in and going out.
25.	Are temporary drainage items listed in descriptions and summarized.
26.	Space between R/W line and drainage structure to allow for construction.
27.	Is the correct class / gauge of pipe being used for the cover / loading?
28.	Are foundation requirements noted for all applicable structures?
29.	Is stormwater management plan appropriate?
30.	Are erosion and sediment requirements adequate?
	MAINTENANCE OF TRAFFIC
1.	TCP (Traffic Control Plan) clear, complete, approved and conform to Local Agency Requirements.
2.	Temporary safety devices requirement and provision (i.e., guard rail, traffic barrier service, attenuators, earth mounds, crash cushions, temporary lighting, etc.)
3.	Locations of traffic control signs, warning devices and barricades. Check if they are encroaching on lanes.
4.	Traffic operation requirements properly addressed (i.e., signing, pavement markings, signal, temporary drainage, temporary lighting, temporary striping, etc.)
5.	Relocation item for barrier wall or fence (permanent or temporary).
6.	Location of flashing arrow boards, if needed, at appropriate places.
7.	Lanes on which traffic is to be maintained compatible to local conditions and intended to be paved. Is there enough storage area on off-ramps? Maintain access to local business/residents/construction site.
8.	Is there sufficient clearance within the work zone for the operation (such as crane swing room)?
9.	Adequate accommodations for intersecting and crossing traffic.
10.	Address pedestrian and bicycle accommodations, detours, protective measures.