Instructions

- The Project Initiation Package is intended to focus on critical issues that can be identified with existing information from secondary sources and/or identified during a site visit.
- Each specialty area of the Project Initiation Package should be completed by individuals who possess sufficient experience to enable them to correctly identify and evaluate issues arising from the field review.
- In the Location/Comments field provide information concerning potential impacts that is brief, but gives enough detail to allow an understanding of the issue(s).
- The scope of services document should account for any issues identified in the Project Initiation Package that have the potential to affect scope, schedule, and budget.
- A list of resources/subject areas that may need to be consulted for the secondary source review in order to complete this form can be found on this form, in the <u>PDP Manual</u> (in the Planning Phase, Preliminary Engineering Phase, and Environmental Engineering Phase chapters; and in Appendix C), and in some of the manuals on the <u>DRRC website</u>.

Project Initiation Package Deliverables

Provide an expanded Study Area Map identifying project design, utility, right of way and environmental constraints identified through the Project Initiation Package. Tables, USGS and/or aerial mapping, photographs keyed to available project mapping, the plan to inform and involve the public, and other support material should also be submitted with the Project Initiation Package to illustrate specific problem areas.

General

Date(s) of field review:	7/14/2020
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Project Name (County, Route, Section):	LAK-6-4.61	PID:	113000
Date Project Initiation Package Completed:	7/xx/2020	Prepared By:	Chris Ondash
City, Township or Village Name(s):	City of Eastlake	ODOT Project Manager:	George Dai

Project Description:

Replace the superstructure of the bridge caring Chardon Road (US-6) over the Chagrin River located 2.5 miles east of IR-271 in the City of Willoughby Hills.

Project Limits/Study Area/General Location:

US 6 crosses over the Chagrin about 1 mile east of SR-174. Project limits may include pavement approach work and MOT necessary to replace the superstructure.

ODOT DISCIPLINE INVOLVEMENT:

List name and phone number of individual(s) representing each discipline during the site visit and preparation of the Project Initiation Package. One individual may represent multiple disciplines.

DISCIPLINE	NAME	PHONE NUMBER
District Highway Management	Dave Paponetti	216.584.2190
representative		
District Planning and Engineering	Eric Kallio, Engineering	216-584-2121
representative	Gary Benesh, Planning	216-584-2108
District Environmental Coordinator	Tom Sorge	216.584.2086

Indicate external agency involvement dur and phone number of individual(s) repres		ing scope development. List the name
AGENCY	NAME	PHONE NUMBER
FHWA Engineer***		
Other (LPA, MPO, etc.)		
*** The FHWA Engineer should be invited		

Administration.

GENERAL EXISTING INFORMATION: US-6	
Legal Speed:	Posted 45 mph
Design Speed:	50 mph
Opening Year ADT:	8670 (2023)
Design Year ADT:	9700 (2053)
Trucks (24 Hour B&C):	350 (2023)
Functional Classification:	Minor Arterial
Locale (Rural or Urban):	Rural
National Highway System (NHS):	NO

List any comments/requests from the District Highway Management Staff.

(Yes/No)
(Yes/No)
ash data, briefly summarize crash
sh pattern that may be addressed by

ENVIRONMENTAL ISSUES:		
Make a preliminary determination on whether the following resources will be affected by the proposed project. Include the location and any other pertinent information for resources that may be affected.		
Resource/Feature	Location/Comments	
Parkland, nature preserves and wildlife areas {4(f)/6(f)}	Lake Metroparks to the north of US-6 and west of the river.	
Threatened and Endangered Species and/or habitat	Indiana Bat, piper Plover	
Scenic River	YES	
Existing wet areas /existing cattails/wetlands	Stream channel.	
Stream/river/waterway/jurisdictional ditch	Grand River	
Historic Resources (buildings, structures, objects)	NO	

	llowing resources will be affected by the proposed project. Include	
the location and any other pertinent information for resources that may be affected. Resource/Feature Location/Comments		
Historic Bridge(s)	NO	
National Historic Landmarks	NO	
Archaeological Sites	NO	
Public Facilities	NO	
Cemetery (modern and historic cemeteries)	NO	
Farmland	NO	
Watershed Specific (i.e. Darby or Olentangy) NPDES Permit Area	Griswold Creek-Chagrin River.	
Air Quality non-attainment area or concerns	The project site is located within Non-Attainment areas for PM 2.5 and Ozone 8-hour.	
Landfill, Superfund, CERCLIS, RCRA, NPL, or industrial site(s), and/or evidence of hazardous materials	NO	
Sensitive environmental justice areas	NO	
Federal Emergency Management Agency (FEMA) floodplains	Project falls within a FEMA Floodplain (see Appendix A).	
Lake Erie Coastal Management Area	NO	
Sole Source Aquifers	NO	
Wellhead Protection Areas	NO	
Noise abatement issues	NO	
Other environmental issues	Ohio Mussel Group 3 Stream.	

Use the design speed, design functional classification and available traffic data to make a preliminary determination as to the geometric standards for the project.

Design Criteria	Location/Comments
Lane Width	NO
Shoulder Width	NO
Horizontal Curve Radius	NO
Maximum Grade	ОК
Stopping Sight Distance (Horizontal and Crest Vertical Curves)	ОК
Superelevation Rate	N/A
Vertical Clearance	N/A
Pavement Cross Slope	N/A
Design Loading Structural Capacity	S-20-46 loading on the beams and HS-20 loading on the deck

GEOMETRIC DESIGN ISSUES:

Indicate if the following geometric issues are present or should be considered during project development. Consider work on the mainline as well as any side roads or service roads. Provide additional comments as needed.

Design Issues	Location/Comments
Does the horizontal alignment have an excessive deflection?	NO
Do the Intersection Angles or Crossroad Alignment meet design standards?	N/A

GEOMETRIC DESIGN ISSUES:

Indicate if the following geometric issues are present or should be considered during project development. Consider work on the mainline as well as any side roads or service roads. Provide additional comments as needed.

Design Issues	Location/Comments
Do the Intersection Angles or Crossroad Alignment meet design standards?	N/A
Is driver comfort an issue due to the vertical curvature or breaks in the grade?	NO
Does the shoulder width on a structure allow for a minimum width of 4' from the edge of the traveled way to the face of any barrier?	YES
Has a minimum width of 4' from the edge of the traveled way to the face of any barrier?	YES
Does intersection sight distance need to be improved?	N/A
List unprotected hazards that appear to be in the clear zone.	N/A
Should existing access control be revised to improve safety?	N/A
Are there any drive locations that will require special attention during design (e.g., very steep grades, high volume commercial drives, drives close to bridges or intersections)?	NO
Do the existing intersection radius returns need to be modified to accommodate turning movements of large trucks?	N/A
Does grading need to be upgraded? To what criteria (e.g., clear zone, safety, standard)? Consider potential right of way and other impacts when considering grading method.	N/A
Are new or updated curb ramps needed? Refer to the Curb Ramp Inventory Form	NO
If constructing a new roadway, will it be a connection between two existing NHS Routes?	N/A
If traffic control at an intersection is being changed from stop control to signalization, does the profile of the stop condition road need to be upgraded to accommodate faster traffic?	N/A
Are there any other geometric issues? Describe.	N/A

GEOTECHNICAL ISSUES:

Based on the information compiled during this study indicate whether or not the following geotechnical issues are present or should be further considered during project development. Provide additional comments as needed. Refer to Section 302.2 of the ODOT Specifications for Geotechnical Explorations for literature search resources.

Design Issues	Location/Comments
	NO
or pumping subgrade, standing water, the presence	
of seeps, wetlands, swamps, bogs)?	
Will construction be impacted based on the	NO
groundwater table?	

GEOTECHNICAL ISSUES:

Based on the information compiled during this study indicate whether or not the following geotechnical issues are present or should be further considered during project development. Provide additional comments as needed. Refer to Section 302.2 of the ODOT Specifications for Geotechnical Explorations for literature search resources.

Design Issues	Location/Comments
Is there evidence of any embankment or foundation	NO
problems (e.g., differential settlement, sag,	
foundation failures, slope failures, scours, evidence	
of channel migrations)?	
Is there evidence of any slope instability (soil or	NO
rock)?	
Is there evidence of unsuitable materials (e.g.,	NO
presence of debris or man-made fills or waste pits	
containing these materials, indications from old soil	
borings)?	
Is there evidence of rock strata (e.g., presence of	Exposed rock on east abutment.
exposed bedrock, rock on the old borings)?	
Is there evidence of active, reclaimed or abandoned	NO
surface mines? Evidence of quarries?	
Is there information pertaining to the existence of	NO
underground mines?	
Is there Acid Mine Drainage present within the study	NO
area?	
Are there any other geotechnical issues? Specify.	NO

PAVEMENT ISSUES:

Indicate if the following pavement issues are present or should be considered during project development. Side road and service road work should be considered in this assessment. Provide additional comments as needed.

Design Issue	Location/Comments
Do dynaflect tests indicate the existing pavement is in poor condition?	N/A
Are joint repairs needed?	N/A
Are pressure relief joints needed?	N/A
Does curb need to be replaced due to deteriorated condition or lack of curb reveal?	N/A
Has the site received repeated resurfacings in recent years?	N/A
Does pavement deterioration appear to be caused by drainage or geotechnical problems?	N/A
Are there any other pavement issues? Specify.	N/A

STRUCTURAL ISSUES:	
Indicate if the following structure issues are present or should be considered during project development. Provide additional comments as needed. The Bridge Inspection reports should be evaluated and attached. Provide a separate table for each structure.	
Structure Number: 4302044 LAK-6-4.61	
Design Issue	Location/Comments
Is it possible for the structure to be replaced with a prefabricated box culvert or 3-sided box?	NO
Is the deck delaminated? Specify.	N/A Deck to be replaced

STRUCTURAL ISSUES:	
Indicate if the following structure issues are present or should be considered during project development. Provide	
	n reports should be evaluated and attached. Provide a separate
table for each structure.	
Structure Number: 4302044 LAK-6-4.61	
Design Issue	Location/Comments
Is non-destructive testing needed to determine the	N/A Deck to be replaced
amount of delamination?	
Are there areas to be patched/repaired on the deck?	N/A Deck to be replaced
Is the bridge a poor candidate for an overlay? Specify	N/A Deck to be replaced
type of overlay if known.	
Does the bridge rail violate current standards?	N/A Deck to be replaced
Is fatigue analysis required?	N/A Superstructure to be replaced.
Should all fatigue prone details be retrofitted or	N/A Superstructure to be replaced.
replaced? Specify. Is there any evidence of substructure movement	NO
(e.g., settlement, rotation)?	
Is elimination of the deck joint possible? What	Should consider. Follow design manual
modifications are necessary?	
Is it possible for the hinges to be removed to make	N/A
the members continuous?	
Is there any evidence that the bridge does not meet	NO
hydraulic capacity?	
Are there existing sidewalks on or adjacent to the	NO
bridge?	Net required by DDM. The bridge bas existing fence and the new
Is Vandal Protection Fencing required in accordance with the BDM?	Not required by BDM. The bridge has existing fence and the new deck will have fence.
Will the structure work require any special	A full closure and detour will allow for expedited construction. The
maintenance of traffic (e.g., closing of roadway for	detour is long.
erection of beams, maintenance of waterway traffic,	
location of cut line, etc.)? Specify.	
Does the bridge need to accommodate future	NO
roadway lanes or railroad tracks?	
Will temporary shoring be required next to the	N/A
railroad?	All items to be conleaded with deals
Describe any issues with the bridge deck (curb,	All items to be replaced with deck.
sidewalk, railing, surface, median, drainage, expansion joints, etc.).	
Describe any issues with the bridge superstructure	All items to be replaced with new superstructure.
(alignment, beams/girders/slab, bearing devices,	
etc.).	
Describe any issues with the bridge substructure	May need some scour countermeasures. East abutment has an
(abutments, piers, backwalls, wingwalls, scour, etc.).	erosion problem.
Describe any issues with the channel (i.e. alignment,	None
erosion, etc.)	
Describe any issues with the bridge approaches (i.e.	None
pavement, guardrail, etc.)	
Are there any other structure related issues? Specify.	NO

HYDRAULIC ISSUES:	
Indicate if the following drainage issues are present or should be considered during project development. Side road and service road work should be considered in this assessment. Any available Culvert Inspection reports should be evaluated and attached. Provide additional comments as needed.	
Design Issue	Comments
Does the existing drainage system appear to be appropriately sized and functioning properly? Describe deficiencies.	Will be replaced with deck/superstructure replacement.
Is there evidence of alignment or flow velocity problems (e.g., scour, bank erosions, silting) at culvert inlets or outlets?	Minor scour around piers.
Are there sinkholes or other deterioration in the pavement that would indicate separations in the existing pipes?	NO
Is the exposed curb height in existing gutters inadequate to contain flow (include height of proposed resurfacing)?	N/A
Does the project affect a wetland or waterway (e.g., stream, river, jurisdictional ditch)?	The Chagrin River runs under the bridge.
Will channel relocation be required?	NO
Will post construction BMPs be required that could impact R/W or utilities?	NO
Are existing underdrain outlets functioning properly?	YES
Does the drainage work warrant any special maintenance of traffic considerations?	NO
Are there any other hydraulic issues? Describe.	NO

TSMO CONSIDERATIONS:

Briefly describe the opportunities for managing congestion or traffic issues using TSMO strategies or improvements. Consider opportunities to upgrade or install systems management and operations infrastructure:

TSMO infrastructure includes communications equipment, travel time signs, signals, changeable message signs, traffic cameras, traffic signal systems, other remote field devices and data collection equipment, conduit and any supporting fiber optics.

TOAST is the Traffic Operations Analysis System Tool

For additional TSMO information see

http://www.dot.state.oh.us/Divisions/Operations/Traffic/miscellaneous/Pages/TSMO.aspx

Design Issue	Location/Comments
Does the project area contain a Hot Spot identified in	NO
TOAST? If so, what is the TOAST ranking?	
Does the project area have an operations master	N/A
plan (or has this site been discussed with the District	
TSMO Coordinator)?	
Would operations benefit from TMC coverage of the	NO
project area? (RWIS, travel time boards, cameras,	
communications)	
Are there opportunities for initiating or upgrading	N/A
TSMO infrastructure?	
Does this project support any TSMO strategies such	N/A
as (Smartlane, VSL, Coordinated traffic signals, etc.)	

TSMO CONSIDERATIONS:	
	estion or traffic issues using TSMO strategies or improvements.
Consider opportunities to upgrade or install systems	
	nent, travel time signs, signals, changeable message signs, traffic
	ices and data collection equipment, conduit and any supporting fiber
optics.	
TOAST is the Traffic Operations Analysis System Tool	
For additional TSMO information see	
http://www.dot.state.oh.us/Divisions/Operations/Traf	
Design Issue	Location/Comments
	NO
Does this project require multi-jurisdictional	
coordination, agreements, funding, etc.?	
What existing TSMO infrastructure is in place? Will it	N/A
need to be moved or maintained in place?	
Are there any local TSMO infrastructure	N/A
recommendations in the project area? (ex. Include	
emergency or transit traffic signal pre-emption,	
dynamic message signs or signal coordination)	
What MPO ITS architecture is already in place or	N/A
planned? Consult the MPO ITS architecture plan, if	
applicable.	
Categories of potential ITS for this study area/project	N/A
include: Exempt, Low, or High risk? Ref: TEM, 1-	
pager for 940.	
Could this project expand an existing device or	NO
communications system?	
What type of device communications and equipment	N/A
exists?	
Should this location have communications added or	N/A
upgraded?	
Will additional conduit be necessary for future	N/A
infrastructure/communications? (ex. in barrier wall)	
Will existing device power or communications drops	NO
be disrupted?	
Does this project require a new traffic signal timing	N/A
plan?	
Are the current traffic signal(s) being upgraded to a	N/A
system?	
Are there alternative routes available/identified for	NO
incident management?	
OTHER TSMO Considerations:	

TRAFFIC CONTROL ISSUES:	
	g, pavement markings, etc.) issues are present or should be
considered during project development. Provide addit	ional comments as needed.
Design Issue	Comments
Are there any obvious deviations from requirements of the Ohio Manual of Uniform Traffic Control Devices (OMUTCD)?	NO
Will coordination with Ohio Rail Development Commission (ORDC) be required (i.e. at-grade railroad crossings located within 400' of an intersection within the project area)?	NO
Will pavement widening affect pole locations?	NO
Will resurfacing affect signal height?	NO
Does it appear that any traffic control items will fall outside the existing right of way limits (e.g., large signs, strain poles)?	NO
Are there any crashes that can be related to existing signal deficiencies (e.g., timing, lack of protected turn phase)?	NO
Do turn lane lengths appear to have sufficient storage capacity?	N/A
Does the controller need to be upgraded?	N/A
Do proprietary materials need to be specified?	N/A
Should signs or signal installations be supplemented with lighting?	NO
Are any Tourist Oriented Directional Signs (TODS) or LOGO signs present?	NO
Are there any other traffic control issues? Specify.	NO

UTILITY ISSUES:

Indicate if the following utility issues are present or should be considered during project development. Provide additional comments as needed.

Design Issue	Location/Comments
Do existing utilities need to be relocated? If so,	Most likely the power lines on the west side of the bridge will need
please identify.	to be relocated to allow for the replacement of the beams.
Would the project benefit from Subsurface Utility	SUE B
Engineering (SUE) Level A?	
Are there existing utilities on an existing structure	There is believed to be a gas line on the bridge that may need to be
that need to be relocated?	relocated if the superstructure is replaced.
Are there any specific utility requirements or	NO
concerns? Specify.	
Are there water or sanitary lines that will be	There is sanitary line to the east of the bridge. You can see the
relocated as part of the ODOT contract?	concrete encasement as it runs along the bottom of the stream.
	Hopefully it can be avoided by this project.
Are there any other utility issues? Specify.	NO.

PEDESTRIAN AND BICYCLE ISSUES: Indicate if the following pedestrian and bicycle issues are present or should be considered during project development. Provide additional comments as needed.	
Design Issue	Location/Comments
Does sidewalk need to be replaced or installed?	
Does a bike lane need to be replaced or installed?	NO
Is the project in the vicinity of a heavily traveled bicycle or pedestrian corridor?	There is affair amount of pedestrian traffic on this route between the church to the north and the historic village to the south.
Is the project located on a designated or proposed bike route?	The project is not located along a designated or proposed bike route.
Has a Safe Routes to School - School Travel Plan been completed within the project area?	NO

MAINTENANCE OF TRAFFIC ISSUES:

Indicate if the following maintenance of traffic issues are present or should be considered during project development. Provide additional comments as needed.

Provide dualitonal comments as needed.	
Design Issue	Location/Comments
Are there bridge load limits within the work limits or	SFN 4370554 LAK-M-85512-Willoughby Hills is a historic one lane
in the nearby area that would limit the available	Truss bridge should be avoided.
signed official detour or unsigned local alternate	
routes?	
Is the project located on the National Truck	NO
Network?	
Are there overhead bridges with existing vertical	NO
clearance issues or that may become vertical	
clearance issues (e.g. shifting traffic to the shoulder,	
adding pavement without milling first, etc.)	
Are there pinch points within the work area that that	NO
would prevent the installation of temporary	
pavement for maintaining the existing number of	
lanes? If yes, identify the location and type of width	
restraints. (e.g., median wall, at grade bridge,	
overhead bridge piers, trees, historic markers, etc.)	
Are there visible signs of pavement condition	NO
deterioration in the driving lanes? On the shoulders?	
If yes, identify location and estimated degree of	
deterioration and if further testing is needed.	
Are there nearby schools that may be adversely	NO
impacted by the proposed work? If yes, identify	
names, location and school districts.	
Are there nearby emergency services (e.g., hospital,	Willoughby Hills emergency services are located about 1.5 miles
fire, police, EMS, etc.) that may be adversely	west of the bridge.
impacted by the proposed work? If yes, identify	
locations and names.	
Are there significant traffic generators nearby that	NO
may be adversely impacted by the proposed work?	
(e.g., industries, factories, sports arenas, etc.)	
What is the width of the existing pavement? Will	NO
temporary pavement be needed to maintain the	
existing number of travel lanes?	

Indicate if the following maintenance of traffic issues are present or should be considered during project development. Provide additional comments as needed. Using Issue Location/Comments What geometric features exist within the work area and within the area of influence of the work area that may impact sight distances and/or flow of traffic? (e.g., horizontal/vertical curves, blind driveways, intersections, entrance/exit ramps, railroad crossings, etc.) None Are there sidewalks and/or pedestrians within or leading to/from the work area? NO Are there culverts within the work area? NO Are there any known existing drainage issues within the work limits? If yes, special attention needs to be given to ensuring temporary drainage can be accomplished. NO Will personal and/or business driveways be adversely impacted or need to be losed for any amount of time? NO Is the project located In or nearby an area of regional significance with a potential to cause controversy or negative public feedback or political scrutiny? NO Is there roough width to provide safe construction access? If no, what other means of access can be provided? NO Is there room in the median for the construction of crossover potential for the need to require right-of- way acquisition? NO Are short duration road closures going to be required? (e.g., bridge demo, steel erection, overhead utility installation/removal, etc.). If yes, is there an optomulity for diversion of the traffic to the raffic to the reading the raffic	MAINTENANCE OF TRAFFIC ISSUES:	
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other routes or to the ramps on a diamond		
interchange? Identify the potential diversion routes.	•	
Will there be a need for temporary structures (full or NO		NO
partial) in order to maintain the existing number of		
lanes?		
Is there power available within or nearby the project YES		YES
location for temporary lighting and/or temporary		
signals?		
Will there be a need for additional signal heads NO		NO
(drives and/or side roads)?	-	
Are there issues that may limit the construction NO	•	NO
timeframe? (e.g., sporting or other significant		
regional events, work in streams, suitable wooded		
habitat, school, etc.). If yes, list them.	-	

Indicate if the following maintenance of traffic issues	are present or should be considered during project development.	
Provide additional comments as needed.		
Design Issue	Location/Comments	
Would this project potentially benefit from the	No	
application of innovative contracting method (e.g.,		
A+B to open bridge to traffic before school starts,		
etc.)? If yes, which method?		
Will there be a need to restrict existing movements	NO	
during construction? (e.g., no left turns, etc.)		
Is there an opportunity (or potential need) to	NO	
implement any work zone ITS components? (e.g.,		
work zone egress warning, queue detection and		
warning, CCTV, DDMS, etc.)		
How big of an impact will the project have on queue	NO	
lengths and congestion? If significant, a MOTEC or		
PIAC exception may be required per Traffic		
Management In Work Zones policy (21-008(P).		
Does this project require an MOTAA? All Path 4 & 5	NO	
projects along with Path 3 projects on		
Interstate/Interstate look-alikes need to have a		
Maintenance of Traffic Alternatives Analysis		
Completed.		

RIGHT OF WAY/SURVEY ISSUES:

Indicate if right of way or survey issues are present or should be considered during project development. Provide additional comments as needed.

Design Issue	Location/Comments
Will there be any work beyond the existing right of way limits?	NO
Will relocation of residences be involved?	NO
Will relocation of businesses be involved?	NO
Will the project require modifying the access control to any properties?	NO
Identify significant right of way encroachments (i.e. large commercial business signs, etc.)?	NONE
Will temporary parcels be needed (e.g., for drive work)?	Possibly for construction access below.
Will additional right of way be needed for utility relocations?	NO
Are there any specific property owner concerns? If so, list property owners and concerns.	NO
Are work agreements prohibited for any reason?	NO
Are there any other right of way or survey issues? Specify.	NO

AGENCY COORDINATION/PERMIT ISSUES:	
Indicate if the following permit issues are present or should be considered during project development. Provide additional comments as needed.	
Issue	Location/Comments
Will an individual Corps of Engineers/ Environmental Protection Agency 404/401 permit be required?	Possible if we work in the river.

AGENCY COORDINATION/PERMIT ISSUES:		
Indicate if the following permit issues are present or should be considered during project development. Provide		
additional comments as needed.		
Will a Coast Guard permit be required?	NO	
Is review by a local public agency or project sponsor	NO	
required? Specify.		
Is State Historic Preservation Office (SHPO)	N/A	
coordination for work involving historic bridges or		
historic properties required?		
Is coordination with ODNR for work involving State	NO	
Scenic Rivers, State Wildlife Areas or State		
Recreational Areas required?		
Is coordination with any other agency required?	NO	

MISCELLANEOUS ISSUES:

Indicate if the following issues are present or should be considered during project development. Provide additional comments as needed.

Design Issue	Location/Comments
Will any of the construction activity take place over, under, or near railroad property?	NO
Could material with long lead times for delivery have an impact on the construction schedule (e.g., strain poles, large box culverts, steel beams, etc.)?	Steel beams
Are there any concerns related to existing or proposed lighting (e.g., light trespass, river navigation, airway clearance)?	NO
Are there any other project concerns? Specify	NO

SCOPE, SCHEDULE AND BUDGET CONSIDERATIONS:	
Based on the responses to the above items, do any of the following need to be modified?	
Issue	Comments
Conceptual scope	
Work limits	
Probable environmental document type	
Project Path classification	
Schedule	
Budget	

Appendix A:

