SUGGESTED CONSTRUCTION STAGING

GROUP 1 ITEMS

PREPARATORY

- 1. PLACEMENT OF EROSION CONTROL DEVICES (ONGOING AS REQUIRED)
- 2. PERFORM TREE REMOVAL, CLEARING, TOPSOIL REMOVAL, BUILDING/SLAB REMOVAL
- 3. RE-COMPACTION OF ARCHAELOGICAL PITS (EARTH EXCAVATION, SPECIAL)
- 4. CONSTRUCT AGGREGATE ACCESS ROADS (SEE SPECIAL PROVISIONS FOR COMPLETION DATE).
- 5. CONSTRUCT 42" STORM AND 18" SANITARY SEWER TO ALLOW POLARVILLE PARCEL TO CONNECT TO THE 42" STORM AND 18" SANITARY SEWER (SEE SPECIAL PROVISIONS FOR COMPLETION DATE).
- 6. PERMANENT FENCE CAN BE CONSTRUCTED AT LOCATIONS THAT WILL NOT CONFLICT WITH CONSTRUCTION ACTIVITIES, AND PER THE APPROVAL OF THE ENGINEER. THE PERMANENT FENCE SHALL ONLY BE PAID FOR ONCE, AND ANY DAMAGE TO THE PERMANENT FENCE SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.
- 7. BEGIN CURVED GIRDER STRUCTURE DRILLED SHAFTS
- 8. BEGIN INITIAL I-70 GRADING REQUIRED FOR WICK DRAINS AND 2' SAND DRAINAGE BLANKET

GROUP 2 ITEMS

ROADWAY

- 1. BEGIN DARLING ACCESS ROAD CONSTRUCTION
- 2. EXCAVATION FOR DETENTION BASINS
- 3. CONSTRUCT EASTBOUND I-70 DITCH TO PROVIDE OUTLET FOR EMBANKMENT WICK DRAINS.

MSE WALL

- 1. CONTRACTOR DESIGNED GROUND IMPROVEMENT
- 2. CONTINUE PLACING EMBANKMENT AND BEGIN MSE WALL CONSTRUCTION
- 3. COMPLETE DARLING ACCESS ROAD ADJACENT TO MSE WALL
- 4, COMPLETE MSE WALL AND EMBANKMENT (SEE SPECIAL PROVISIONS FOR EMBANKMENT COMPLETION DATE).

CURVED GIRDER STRUCTURE

1. CONTINUE CURVED STRUCTURE DRILLED SHAFTS / SUBSTRUCTURE

SUGGESTED CONSTRUCTION STAGING (CONTINUED)

GROUP 3 ITEMS

CURVED GIRDER STRUCTURE

- 1. COMPLETE CURVED GIRDER BRIDGE SUBSTRUCTURE
- 2. ERECT STRUCTURAL STEEL
- 3. COMPLETE CURVED GIRDER BRIDGE SUPERSTRUCTURE

ROADWAY

- 1. AFTER THE POLARVILLE PARCEL HAS BEEN CONNECTED TO NEW 42" STORM AND 18" SANITARY LINES, THEN THE EXISTING 36" AND 24" SEWERS FROM POLARVILLE PROPERTY TO CAHOKIA CANAL CAN BE REMOVED ALONG WITH BUILDING #4 REMOVAL. THE REMOVAL OF THE EXISTING 36" AND 24" SEWERS AND THE REMOVAL OF BUILDING #4 SHALL BE BY OTHERS (CONTRACT 76C41).
- 2. ADDITIONAL WORK BY OTHERS (CONTRACT 76C41) AFTER THE 36" AND 24" POLARVILLE SEWER REMOVALS, THEN THE PROPOSED CULVERT BETWEEN THE TWO DETENTION BASINS CAN BE CONSTRUCTED, AND THE TEMPORARY OUTLET FOR DETENTION BASIN *1 CAN BE REMOVED. THE REMOVAL OF THE TEMPORARY OUTLET FOR DETENTION BASIN *1 IS INCLUDED IN CONTRACT 76C41.

GROUP 4 ITEMS

REMAINING ITEMS

- 1. COMPLETE ACCESS ROADS NOS. 4, 5, 5A, AND 6 AS NOTED IN PLANS. ACCESS ROADS WILL BE SUBJECT TO APPROVAL BY THE ENGINEER AT COMPLETION OF CONTRACT.
- 2. COMPLETE LANDSCAPING ITEMS, FENCE AND GATES

NOTES:

SCALE:

- 1. ALL ROADWAYS AND ALL LANES WITHIN THE PROJECT LIMITS SHALL REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION EXCEPT AS NEEDED FOR BRIDGE AND ACCESS ROAD CONSTRUCTION OR AS DIRECTED BY THE ENGINEER.
- 2.THE CONTRACTOR SHALL PROVIDE ALL SIGNS, BARRICADES, DRUMS AND NECESSARY TRAFFIC CONTROL DEVICES AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER, ALL TRAFFIC CONTROL DEVICES SHALL BE INSTALLED TO THE SATISFACTION OF THE ENGINEER PRIOR TO THE START OF CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL COORDINATE THE MAINTENANCE OF TRAFFIC WITH THE ADJACENT CONTRACTS.