NOTES:

1. EXISITNG CONDITIONS INFORMATION BASED ON A SURVEY BY COPELAND SURVEYING, INC. DATED 1-3-96(LATEST REVISIONS), DRAWINGS BY MORRISON-KNUDSEN ENGINEERS, INC DATED 3-1-91 AND INFORMATION DIRECTLY FROM FAA.. CONTRACTOR SHALL VERIFY ALL PERTINENT SITE FEATURES INCLUDING THE LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES. NOTIFY THE CONTRACTING OFFICER OF ANY DISCREPANCIES. CONTRACTOR TO BE RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES.
2. FOR SITE STORMWATER, INFILTRATOR AND SOIL EROSION AND SEDIMENT CONTROL DETAILS SEE SHEET SC-800.
3. FOR CONTINUATION OF VARIOUS UTILITIES INTO THE BUILDING, COORDINATE WITH DRAWINGS (M101, M102, E803, E807, A101, A102). THE SITE WORK EXTENDS FROM A POINT 5'-0" FROM THE OUTSIDE FACE OF THE BUILDING TO THE EXISTING SYSTEMS ON SITE AND INCLUDES ALL CONNECTIONS UTILIZING SUITABLE FITTINGS. ELEVATIONS AND LOCATIONS OF UTILITES AT THE FACE OF BUILDING ARE APPROXIMATE.
4. CONTRACTOR SHALL COORDINATE BETWEEN THE TRADES FOR THE INSTALLATION OF ALL UTILITIES.
5. ROUGH AND FINISH GRADES AND ELEVATIONS MAY BE ADJUSTED IN THE FIELD BY THE CONTRACTING OFFICER AS REQUIRED TO MEET FIELD CONDITIONS AND THE DESIGN CONTENT.
6. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE AND ANY DAMAGE DONE TO THEM DUE HIS/HER NEGLIGENCE SHALL BE IMMEDIATELY AND COMPLETELY REPAIRED AT HIS/HER EXPENSE.
7. CONTRACTOR TO VERIFY THE ELEVATIONS OF EXISTING UTILITIES BEING CROSSED BY HAND DIGGING TEST PITS TO AT LEAST 1'-0" BELOW THE INVERT OF THE NEW UTILITY. CONTRACTOR SHALL ALSO VERIFY THE LOCATIONS AND ELEVATIONS SHOWN FOR THE POINTS OF CONNECTION TO ALL EXISTING UTILITIES. TEST PITS TO BE RESTORED AS DEFINED IN SPECIFICATION SECTION 02225.
8. PIPE SLOPES ARE APPROXIMATE: CONTRACTOR TO USE INVERTS TO INSTALL GRAVITY LINES.
9. ALL EXISTING STORMWATER LINES ARE 15" CAP UNLESS NOTED OTHERWISE.
10. ALL NEW STORM SEWER LINES ARE 15" RCP LAID AT 0.005 FT/ FT UNLESS NOTED OTHERWISE.
11. ALL EXISTING SANITARY SEWER LINES ARE 4" DIP UNLESS NOTED OTHERWISE.
12. CONTRACTOR MUST CALL 800-272-1000 FOR THE "NJ ONE CALL SYSTEM" AT LEAST 3 BUT NO MORE THAN 13 FULL BUSINESS DAYS PRIOR TO ANY EXCAVATION SO THAT ALL APPLICABLE UTILITIES CAN BE LOCATED.
13. COORDINATE EXCESS SOIL STOCK PILE AREA LOCATION WITH CONTRACTING OFFICER.
14. TERMINATE ELECTRICAL FEEDER AT TRAILER DISTRIBUTION PANEL.
15. FOR LIGHT POLE FEEDER CIRCUIT SEE DWG E-808.
16. PROVIDE PLUG IN OUTDOOR RECEPTACLE REQUIRED BY TRAILERS.

LEGEND – NEW SITE WORK

- GRAVEL PAVING
- ASPHALTIC CONCRETE
- CONCRETE PADS
- JOGGING TRAIL
- BUILDINGS

ABBREVIATIONS

CB	CATCH BASIN
CI	CURB INLET
DIP	DUCTILE IRON PIPE
DSB	DOWN SPOUT BOOT
F.F.EL.	FINISH FLOOR ELEVATION
MH	MANHOLE
CPE	CORRUGATED POLYETHYLENE
RCP	REINFORCED CONCRETE PIPE
CAP	CORRUGATED ALUMINUM PIPE

LEGEND

EXISTING	OTHER (1)	NEW	
X X X			LIMIT OF DISTURBANCE
		XOX XOX	CHAIN LINK FENCE TO BE REMOVED & REUSED
		XOX XOX	CHAIN LINK FENCE
			TEMPORARY SILT FENCE
	STW	STW	STORMWATER LINE
G		G	GAS
FW		F	FIRE LINE
E		E	ELECTRIC LINE
T		T	TELECOMMUNICATIONS LINE
		SS SS	SANITARY SEWER
			WETLAND BOUNDARY
			MANHOLE
		E	ELECTRIC MANHOLE/HANDHOLE
		T	TELECOMMUNICATIONS HANDHOLE
			STORM INLET
			FIRE HYDRANT
			CLEAN OUT
			GATE VALVE IN VALVE BOX
			CONNECTION TO EXISTING
			BOLLARD
			LIGHT POLE
			INLET WITH TEMPORARY SEDIMENT FILTER
			TEMPORARY STONE SEDIMENT FILTER
			SPOT ELEVATION
			POST INDICATOR VALVE
			SIAMESE CONNECTION

(1) IMPROVEMENTS NOT IN THIS CONTRACT; WORK TO BE PERFORMED AS PART OF THE NEW OFFICE EXPANSION PROJECT.

NOTE:
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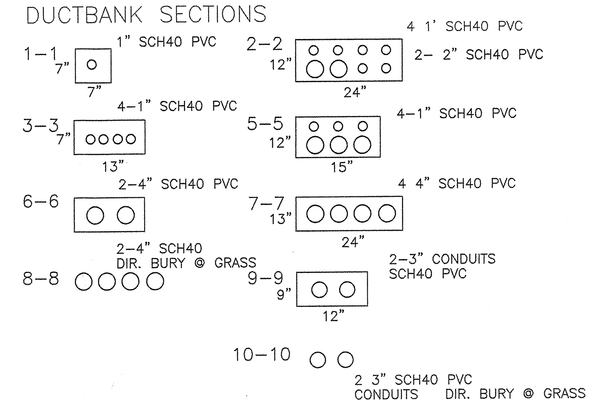
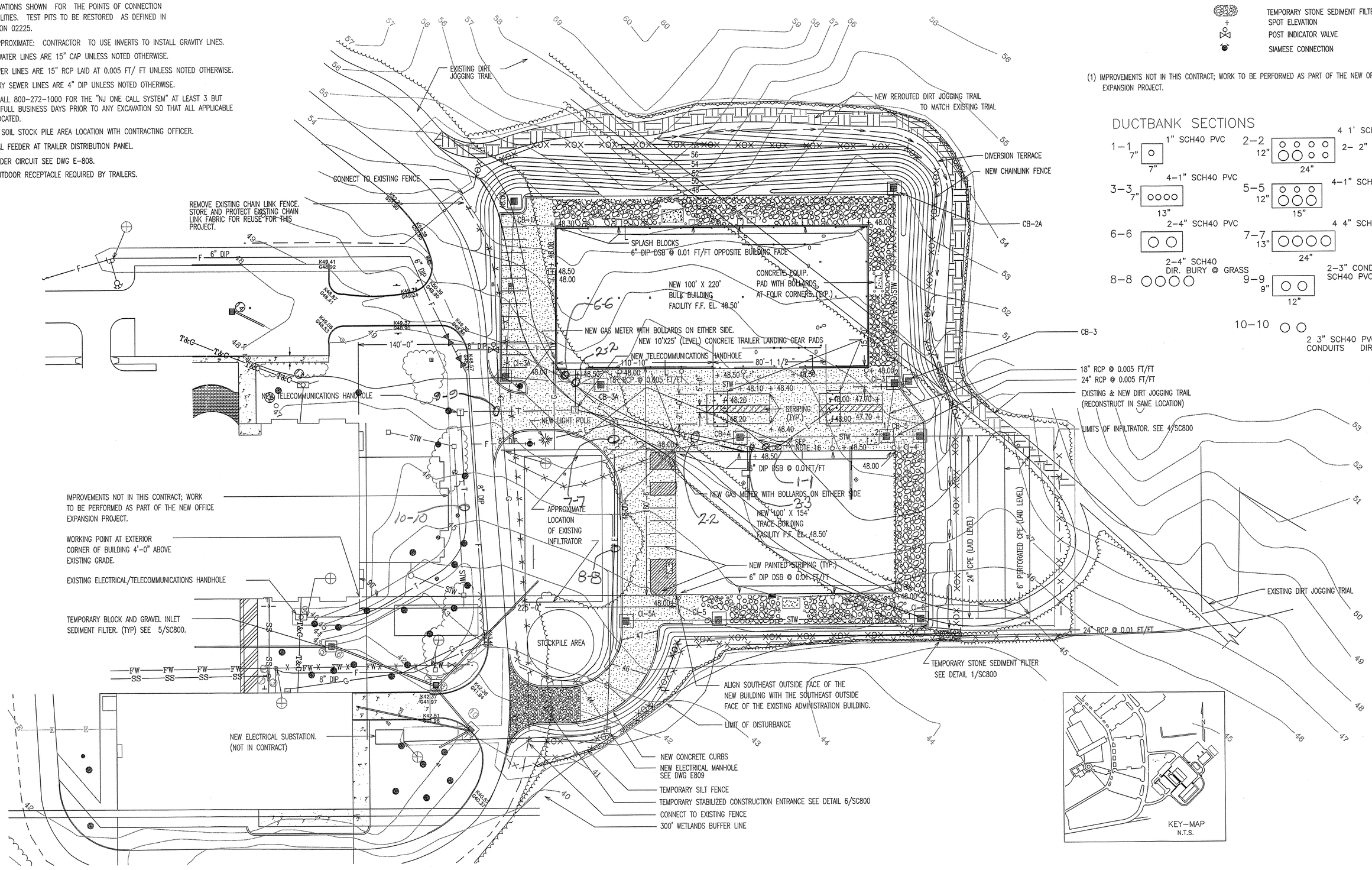
DUCTBANK SECTIONS





SEALS

REV	DATE	DESCRIPTION
	10-4-99	KS BUILT CONDITIONS

UNITED STATES DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
TECHNICAL CENTER

ATLANTIC CITY INTERNATIONAL AIRPORT, NJ
ASL OFFICE ADDITION TO
EXISTING ADMINISTRATION BUILDING

APPROVED BY:
APPROVED BY:

PROJECT ARCHITECT:
PROJECT ENGINEER:

TKLP
The Kling-Lindquist Partnership Inc.
Architecture Engineering Interior Design & Planning Services
2301 Chestnut Street Philadelphia, PA 19103 215-568-7500

SCALE:	1"=30
DRAWN BY:	SAB
CK'D BY:	JWC
DATE:	5-20-96

DRAWING TITLE:
SITE LAYOUT, UTILITY AND SEDIMENT & EROSION CONTROL PLAN

DRAWING NUMBER:
SC-100

PROJECT NUMBER:
90-2853-09