

THE METROPOLITAN TRANSPORTATION AUTHORITY ACTING BY THE NEW YORK CITY TRANSIT AUTHORITY

Network Design for South Ferry Station

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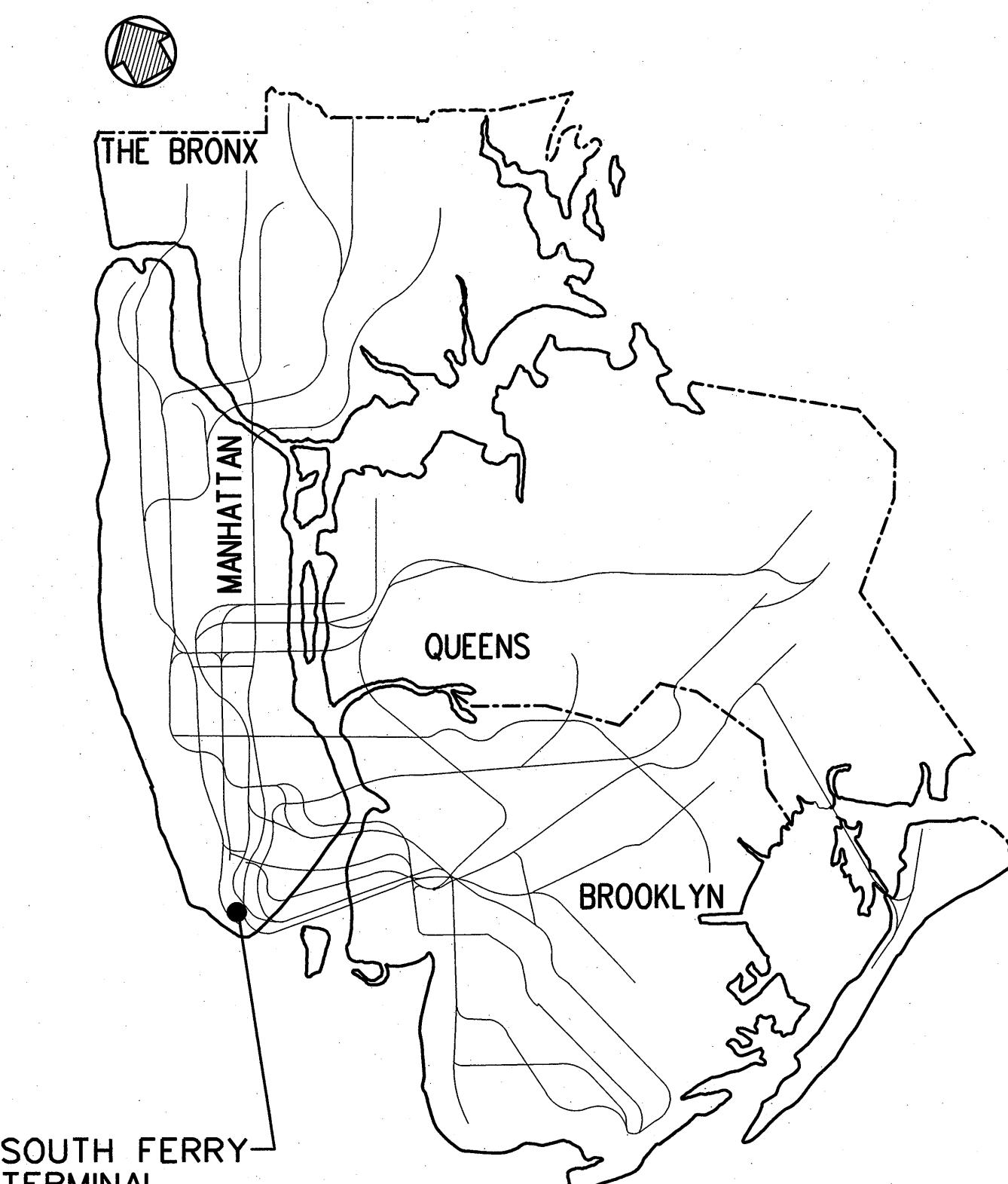


TRACT A-37593

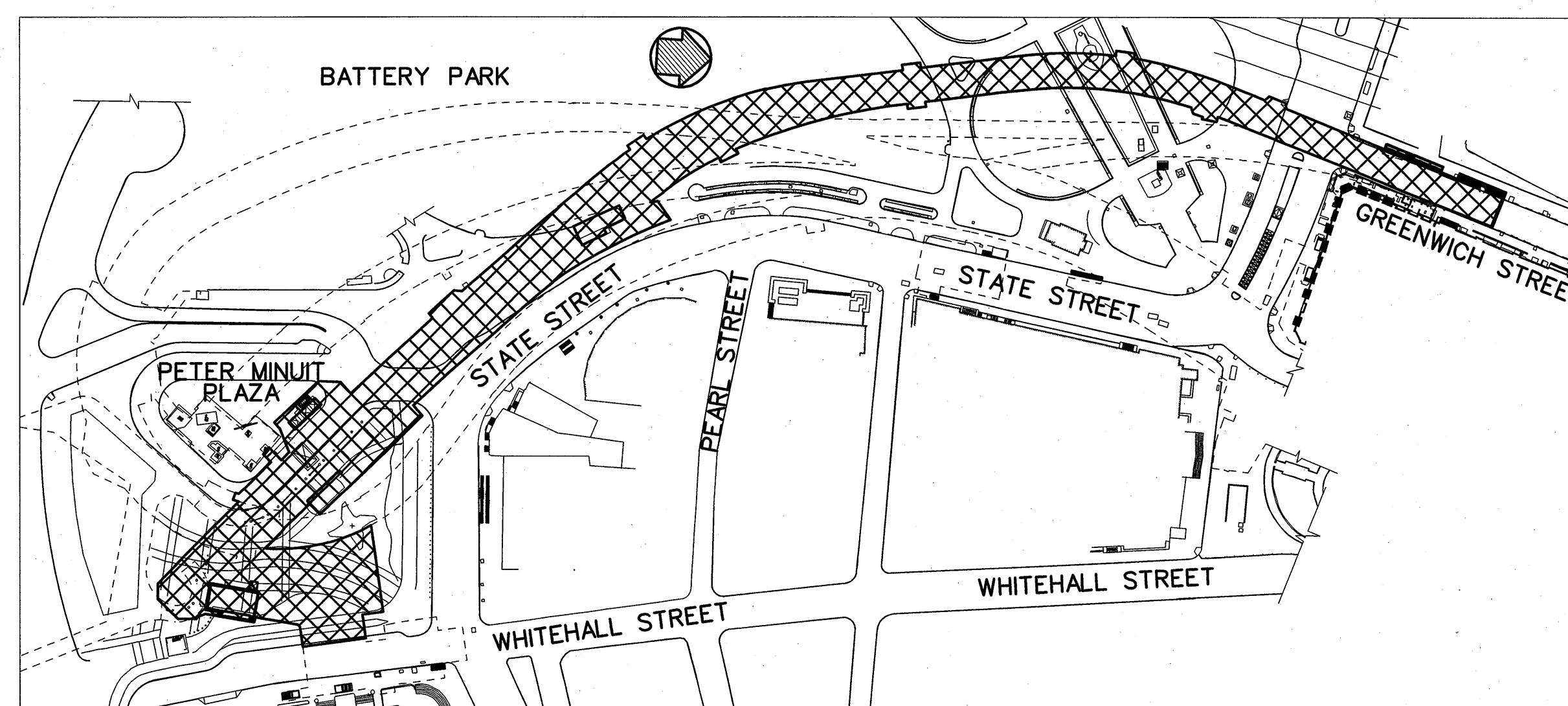
SOUTH FERRY TERMINAL
COMPLEX REHABILITATION

IN THE BOROUGH OF MANHATTAN

VOLUME 5 OF 7



LOCATION PLAN
(NOT TO SCALE)



PROJECT SITE PLAN
(NOT TO SCALE)

SIGNED
NEIL J. LUCEY, P.E.
SENIOR VICE PRESIDENT
PB/PTG JOINT VENTURE

6/10/2014
DATE

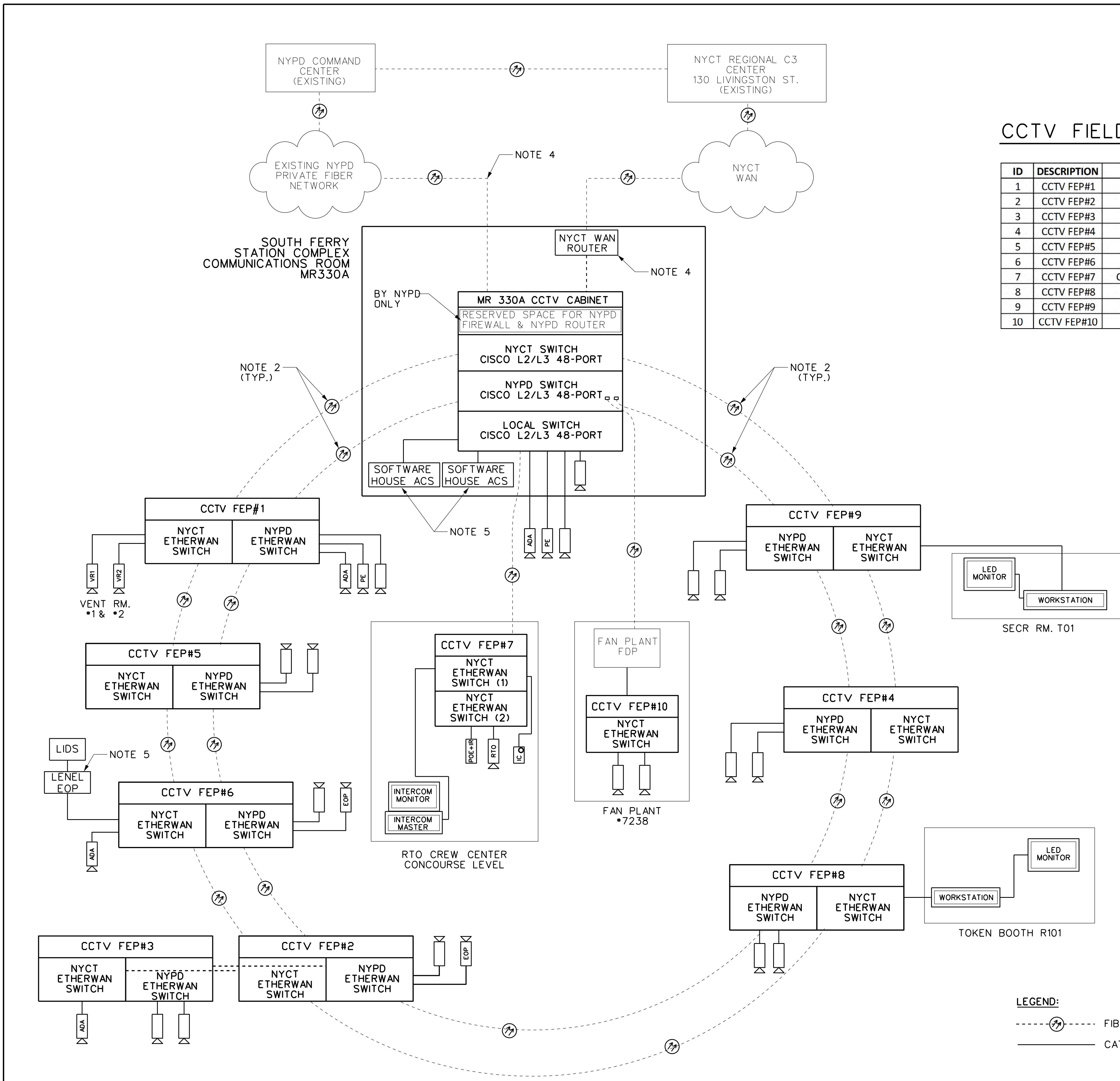
SIGNED
LINDA TONN, R.A.
DESIGN MANAGER
RECOVERY AND RESILIENCY DIVISION

6/16/2014
DATE

SIGNED
MADAN NAIK, P.E.
VICE PRESIDENT and DEPUTY CHIEF ENGINEER
ENGINEERING SERVICES

6/16/2014
DATE

CONFIRMED COPY
(ADDENDA 1 THROUGH 31 INCORPORATED)



CCTV FIELD EQUIPMENT PANEL (FEP) FIBER SPLICE TABLE

ID	DESCRIPTION	FEP LOCATION	SPLICER TO	FFDP LOCATION
1	CCTV FEP#1	LOWER MEZZ (DWG. TA-1102)	FDP @MR330A	COMM. RM. (DWG. TA-1101)
2	CCTV FEP#2	UPPER MEZZ (DWG. TA-1104)	FFDP.3	UPPER MEZZ (DWG. TA-1104)
3	CCTV FEP#3	UPPER MEZZ (DWG. TA-1104)		
4	CCTV FEP#4	NORTH MEZZ (DWG. TA-1105)	FFDP.5	NORTH MEZZ (DWG. TA-1105)
5	CCTV FEP#5	PLATFORM (DWG. TA-1107)	FFDP.1	PLATFORM (DWG. TA-1107)
6	CCTV FEP#6	PLATFORM (DWG. TA-1104)	FFDP.2	PLATFORM (DWG. TA-1109)
7	CCTV FEP#7	CONCOURSE/RTO (DWG. TA-1112)	FDP @MR330A	COMM. RM. (DWG. TA-1101)
8	CCTV FEP#8	CONCOURSE (DWG. TA-1112)	FDP @MR330A	COMM. RM. (DWG. TA-1101)
9	CCTV FEP#9	STREET LEVEL (DWG. TA-1113)	FFDP.6	STREET LEVEL (DWG. TA-1113)
10	CCTV FEP#10	FAN PLANT (DWG. TA-1114)	FDP @FAN PLANT	FAN PLANT (DWG. TA-1114)

NOTES

1. THE SYSTEM BLOCK DIAGRAM SHOWN ILLUSTRATES THE CONNECTIVITY BETWEEN MAJOR SYSTEM COMPONENTS. THE DIAGRAM IS NOT INTENDED TO SHOW THE EXACT NUMBER OF FIELD EQUIPMENT OR DEVICES.
 2. ALL CCTV FEPS ON THE DEDICATED VIDEO FIBER RING AS SHOWN SHALL BE CONNECTED TO PSLAN VIA DEDICATED FIELD FIBER DISTRIBUTION PANEL (FFDP). FOR PSLAN AND FFDP DETAILS REFER TO DWG. FOC SERIES.
 3. CONTRACTOR SHALL SUBMIT DETAILED TESTING PLAN AND PROCEDURES, AND PROVISIONING DOCUMENTATION FOR APPROVAL PRIOR TO ANY WORK.
 4. CONTRACTOR SHALL WORK WITH IN HOUSE OPERATIONS DEPARTMENT TO PROVISION THE INTERCONNECTION WITH THE NYCT WAN NETWORK AND EXISTING NYPD NETWORK IN SUPPORT OF VIDEO TRANSMISSION UNDER THIS CONTRACT. REFER TO SPEC. DIVISIONS 19 AND 20 FOR FURTHER DETAILS.
 5. FOR ACCESS CONTROL PANEL (ACP) DETAILS REFER TO DWG. TY SERIES.

REVISION	DESCRIPTION	DATE	APPROVED
<p>IT IS A VIOLATION OF THE PROFESSIONAL LICENSE LAW FOR ANY PERSON TO ALTER THIS DRAWING IN ANY WAY, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. THE ALTERING ENGINEER SHALL AFFIX HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND DATE OF ALTERATION.</p>			
 New York City Transit Authority	CONTRACT A-37593 SOUTH FERRY TERMINAL REHABILITATION IN THE BOROUGH OF MANHATTAN		
	CCTV SYSTEM OVERALL ARCHITECTURE		
DRAWN BY	RICHARD FRAMPTON	DATE : 10/28/2013	
DESIGNED BY	YUQING DING	DRAWING NO.	
CHECKED BY	SAMIRA MICHAEL	TA-1602	
APPROVED BY	IAN ST. YVES, PE	REVISION	