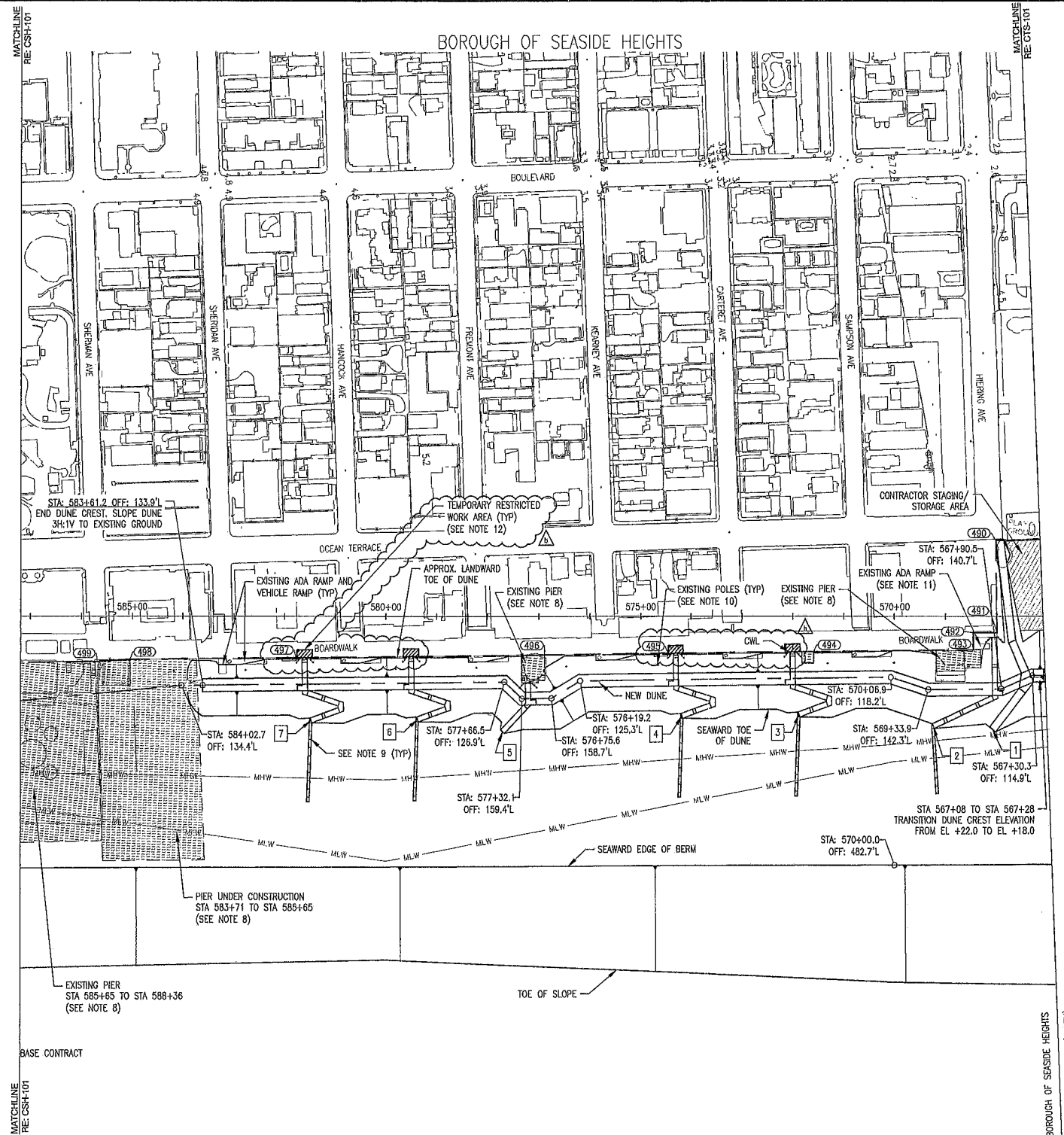
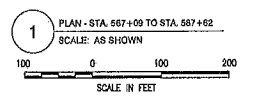


BOROUGH OF SEASIDE HEIGHTS



CROSSOVER KEY		
CROSSOVER NO.	STATION	DETAIL NO./SHEET NO.
1	567+40	1/C-409
2	568+03	1/C-409
3	572+00	2/C-409
4	574+30	2/C-409
5	577+05	4/C-403
6	579+50	2/C-409
7	581+60	2/C-409



- NOTES:
- SEE SHEET C-001 FOR LEGEND AND GENERAL NOTES.
 - SEE SHEET C-102 FOR SURVEY AND CONSTRUCTION BASELINE GEOMETRY.
 - SEE SHEET C-104 FOR CONTRACTOR WORK LIMIT COORDINATES.
 - SEE SHEET CSH-200 FOR TYPICAL BEACHFILL SECTIONS, AND SHEETS CSH-300 FOR CROSS SECTIONS.
 - SEE SHEET C-400 FOR DUNE CROSSOVER SCHEDULE AND SHEETS C-403 TO C-409 FOR PLANS OF CROSSOVERS.
 - SEE SHEET C-419 FOR DUNE PLANTING AND FENCE DETAILS.
 - SEE SHEETS C-500 THROUGH C-502 FOR BORROW AREA PLANS.
 - THE EXISTING PIERS AND OTHER STRUCTURES ARE NOT AVAILABLE TO USE FOR PROJECT CONSTRUCTION BY THE CONTRACTOR. SEE SPECIFICATIONS. FILL MAY SPILL UNDER PIERS. NO GRADING IS REQUIRED UNDER PIERS EXCEPT AS SHOWN FOR DUNE.
 - CONSTRUCT BERM STABILIZATION MAT. SEE C-401 FOR AREA OF MAT. SEE DETAIL 1/ C-420 FOR BERM STABILIZATION MAT TO 1-5 TIE IN. SEE SPECIFICATIONS FOR REQUIREMENTS.
 - THE CONTRACTOR SHALL PROTECT THE EXISTING SKY RIDE POLES DURING CONSTRUCTION. ANY DAMAGE SHALL BE REPAIRED BY THE CONTRACTOR AT NO EXPENSE TO THE GOVERNMENT.
 - ONLY EXISTING ADA RAMP AT HIRING AVENUE IS TO BE DEMOLISHED. SEE NEW CROSSOVER DETAIL FOR EXTENT OF DEMOLITION.
 - THE TEMPORARY RESTRICTED WORK AREAS ON THE BOARDWALK ARE TO BE USED ONLY FOR ACTIVITIES RELATED TO THE ALUMINUM FENCE MODIFICATIONS. THEY ARE TO BE NO LARGER THAN 15' BY 30'.

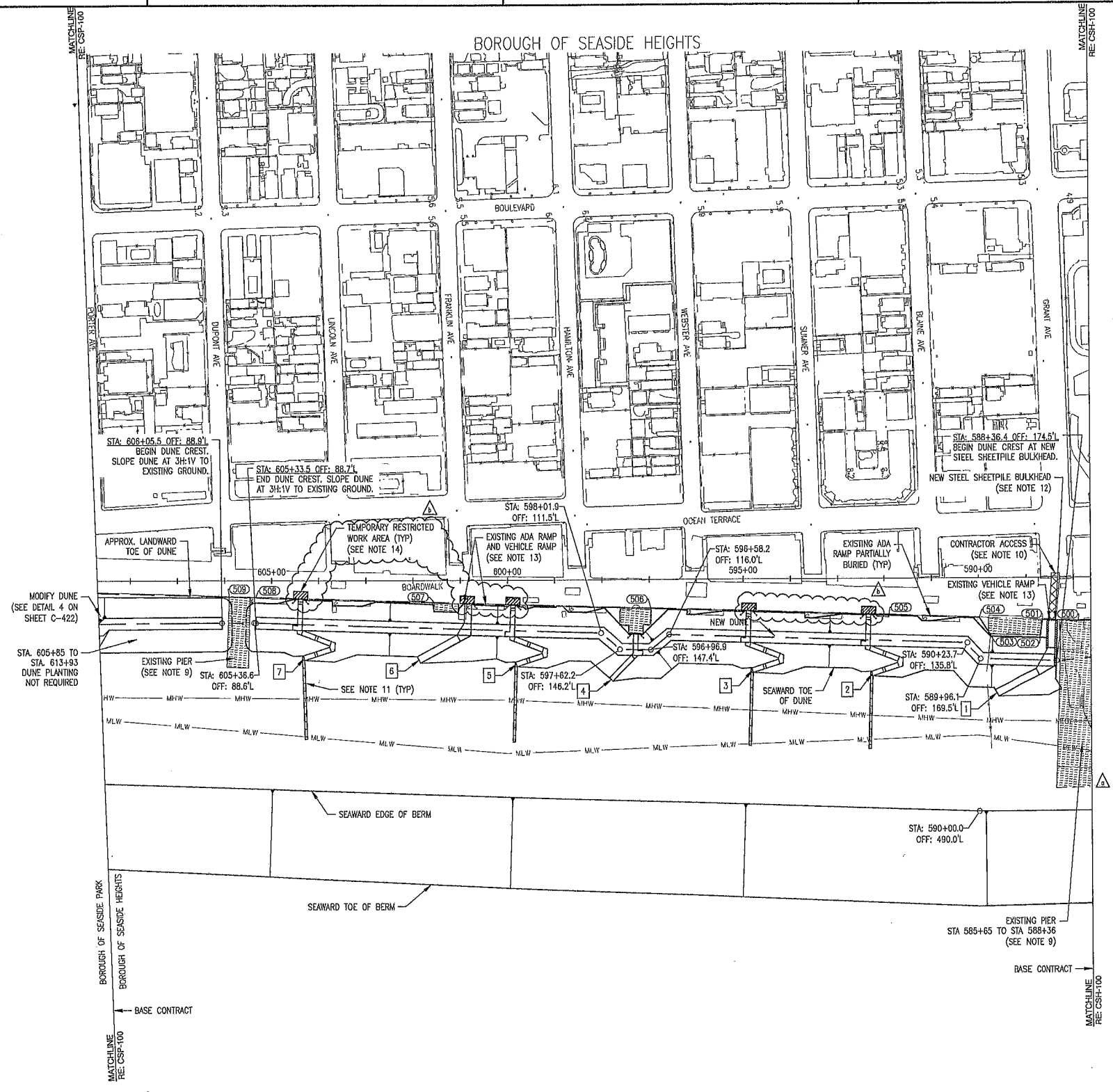
PLAN NORTH

DESIGNED BY: [REDACTED]	CHECKED BY: [REDACTED]
DATE: [REDACTED]	DATE: [REDACTED]
PROJECT NUMBER: [REDACTED]	CONTRACT NUMBER: [REDACTED]
CONTRACTOR NAME: [REDACTED]	FILE NAME: [REDACTED]
DATE: [REDACTED]	DATE: [REDACTED]

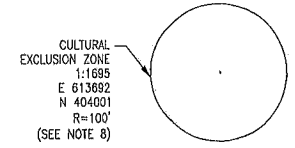
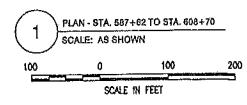
MANASQUAN INLET TO BARKEGAT INLET
OCEAN COUNTY, NEW JERSEY
BEACHFILL
INITIAL CONSTRUCTION
PLAN - STA. 567+00 TO STA. 587+62

SHEET NUMBER
CSH-100

BOROUGH OF SEASIDE HEIGHTS



CROSSOVER KEY		
CROSSOVER NO.	STATION	DETAIL NO./SHEET NO.
1	588+48	6/C-404
2	592+35	2/C-409
3	594+90	2/C-409
4	597+29	4/C-403
5	599+90	2/C-409
6	600+85	1/C-410
7	604+40	2/C-409



- NOTES:
- SEE SHEET C-001 FOR LEGEND AND GENERAL NOTES.
 - SEE SHEET C-102 FOR SURVEY AND CONSTRUCTION BASELINE GEOMETRY.
 - SEE SHEET C-104 FOR CONTRACTOR WORK LIMIT COORDINATES.
 - SEE SHEET CSH-200 FOR TYPICAL BEACHFILL SECTIONS, AND SHEETS CSH-300 FOR CROSS SECTIONS.
 - SEE SHEET C-400 FOR DUNE CROSSOVER SCHEDULE AND SHEETS C-403 TO C-410 FOR PLANS OF CROSSOVERS.
 - SEE SHEET C-419 FOR DUNE PLANTING AND FENCE DETAILS.
 - SEE SHEETS C-500 THROUGH C-502 FOR BORROW AREA PLANS.
 - NO ANCHORING OR PIPELINE PLACEMENT IS PERMITTED WITHIN ANY CULTURAL EXCLUSION ZONE. EXCAVATION WITHIN EXCLUSION ZONES IS ALSO NOT PERMITTED. ONLY PLACEMENT OF BEACHFILL IS PERMITTED WITHIN THE EXCLUSION ZONES. SEE SPECIFICATIONS FOR RESTRICTIONS.
 - THE EXISTING PIER AND OTHER STRUCTURES ARE NOT AVAILABLE TO USE FOR PROJECT CONSTRUCTION BY THE CONTRACTOR. SEE SPECIFICATIONS. FILL MAY SPILL UNDER PIERS. NO GRADING IS REQUIRED UNDER PIERS EXCEPT AS SHOWN FOR DUNE.
 - THE LOAD RATING OF THE EXISTING BOARDWALK VEHICLE CROSSING IS UNKNOWN AND MAY HAVE A MAXIMUM WEIGHT LIMIT FOR CONSTRUCTION EQUIPMENT. THE CONTRACTOR SHALL OBTAIN APPROVAL FOR ALL PROPOSED CONSTRUCTION EQUIPMENT WITH THE BOROUGH OF SEASIDE HEIGHTS PRIOR TO ANY EQUIPMENT/VEHICLE CROSSING. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO THE CROSSOVER DURING CONSTRUCTION OPERATIONS AT NO ADDITIONAL COST TO THE GOVERNMENT. THE CONTRACTOR IS ALSO RESPONSIBLE FOR COORDINATION OF THE DATE AND TIME OF ALL EQUIPMENT/VEHICLE CROSSINGS, AS WELL AS PROPOSED SAFETY MEASURES, WITH THE BOROUGH OF SEASIDE HEIGHTS AND THE CORP AT LEAST 14 CALENDAR DAYS IN ADVANCE OF THE CROSSING DATE. THE MAXIMUM ALLOWABLE WIDTH FOR CROSSING THE BOARDWALK IS 16'± AND SHALL BE CENTERED ON THE EXISTING CROSSING.
 - CONSTRUCT BERM STABILIZATION MAT. SEE SHEET C-401 FOR AREA OF MAT. SEE DETAIL 1/C-420 FOR BERM STABILIZATION MAT TO 1-5 THE IN. SEE SPECIFICATIONS FOR REQUIREMENTS.
 - FOR DETAILS OF NEW STEEL SHEETPILE WALL, SEE SHEETS C-421.
 - ONLY EXISTING ADA RAMP AND VEHICLE RAMP AT GRANT AVENUE AND FRANKLIN AVENUE ARE TO BE DEMOLISHED. SEE NEW CROSSOVER DETAIL FOR EXTENT OF DEMOLITION.
 - THE TEMPORARY RESTRICTED WORK AREAS ON THE BOARDWALK ARE TO BE USED ONLY FOR ACTIVITIES RELATED TO THE ALUMINUM FENCE MODIFICATIONS. THEY ARE TO BE NO LARGER THAN 15' BY 30'.

DESIGNED BY: DISBURSEMENT DATE	DATE: _____
DRAWN BY: _____	DATE: _____
CHECKED BY: _____	DATE: _____
IN CHARGE: _____	DATE: _____
PROJECT NO.:	
CONTRACT NO.:	
CONTRACT NAME:	
FILE NAME:	
SCALE:	
DATE:	
PROJECT NO.:	
CONTRACT NO.:	
CONTRACT NAME:	
FILE NAME:	
SCALE:	
DATE:	
PROJECT NO.:	
CONTRACT NO.:	
CONTRACT NAME:	
FILE NAME:	
SCALE:	
DATE:	
PROJECT NO.:	
CONTRACT NO.:	
CONTRACT NAME:	
FILE NAME:	
SCALE:	
DATE:	
PROJECT NO.:	
CONTRACT NO.:	
CONTRACT NAME:	
FILE NAME:	
SCALE:	
DATE:	

MANASQUAN RIVER TO SHARKEGAT INLET
OCEAN COUNTY, NEW JERSEY
BEACHWALK
INITIAL CONSTRUCTION
PLAN - STA. 587+62 TO STA. 608+70

SHEET NUMBER
CSH-101