

IF THIS SHEET IS NOT 30" x 42" FULL SIZE, USE GRAPHIC SCALES

one inch = one foot

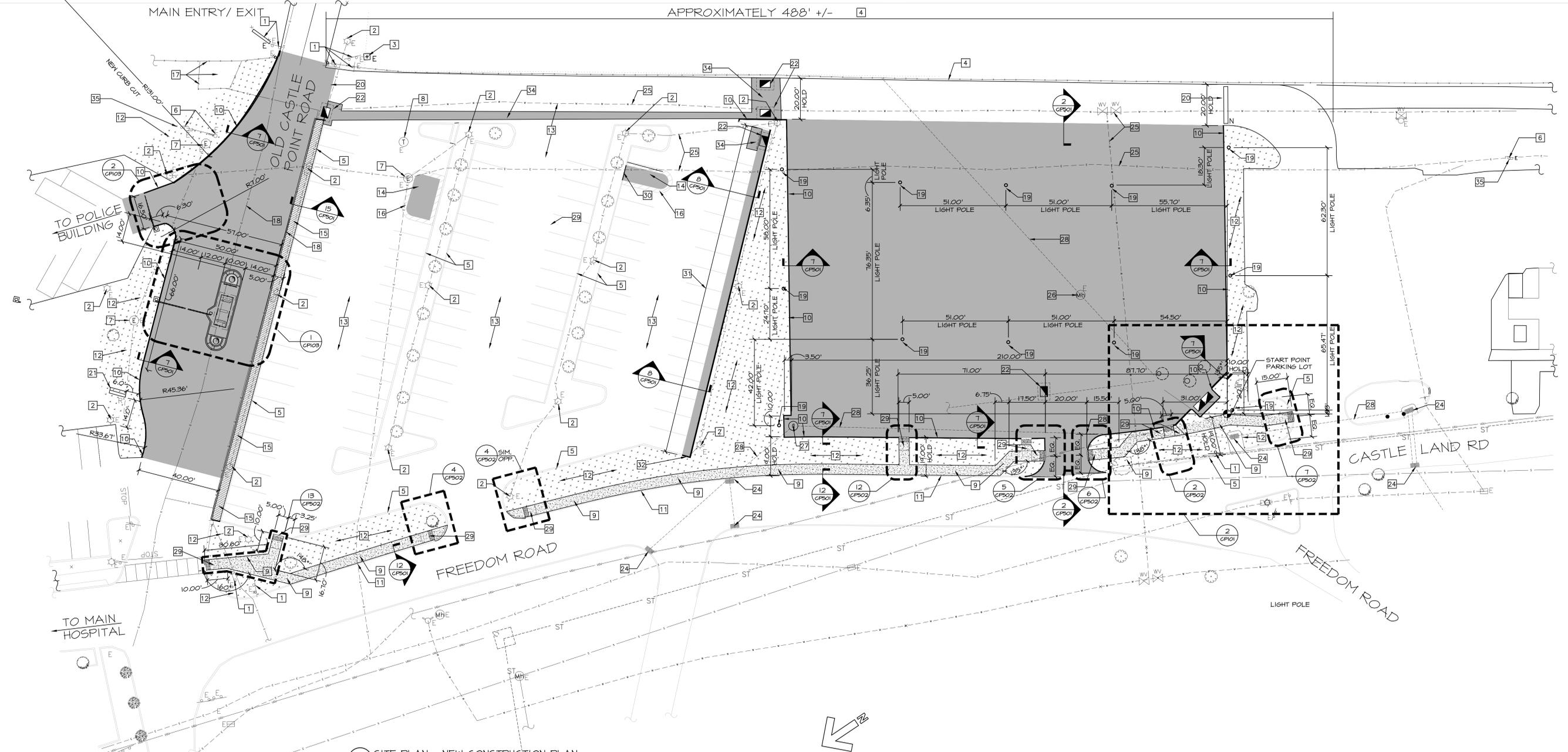
three-quarter inch = one foot

one-half inch = one foot

three-eighths inch = one foot

one-quarter inch = one foot

one-eighth inch = one foot



1 SITE PLAN - NEW CONSTRUCTION PLAN
Scale: 1" = 20'-0"

CONSTRUCTION WORK NOTES:

- 1 EXISTING SIGNAGE TO REMAIN.
- 2 EXISTING LIGHT POLE TO REMAIN. REFER TO ELECTRICAL DRAWINGS FOR WORK TO BE PERFORMED ON EXISTING LIGHTS.
- 3 EXISTING CONCRETE MONUMENT TO REMAIN.
- 4 NEW 10'-0" HIGH CHAIN LINK FENCE & POST SYSTEM. REFER TO DETAIL #4 ON SHEET CP504.
- 5 EXISTING UTILITY POLE TO REMAIN.
- 6 EXISTING TELEPHONE MANHOLE TO REMAIN.
- 7 EXISTING ELECTRIC MANHOLE TO REMAIN.
- 8 EXISTING TELEPHONE MANHOLE TO REMAIN.
- 9 NEW 5'-0" WIDE CONCRETE SIDEWALK - SEE DETAIL 4 ON SHEET CP501 FOR ADDITIONAL INFORMATION.
- 10 NEW CURB. REFER TO DETAILS ON SHEET CP501 FOR NEW CURB DETAILS.
- 11 PATCH AND REPAIR EXISTING CURBS WHERE NEW SIDEWALK ARE TO BE INSTALLED AS REQUIRED TO RETURN TO THE EXISTING CURBS BACK TO "LIKE NEW" CONDITION.
- 12 EXISTING LAWN AREAS TO REMAIN. RE-GRADE AS INDICATED ON SHEET CG101 AND RE-SEED AS SPECIFIED.
- 13 EXISTING ASPHALT PAVED PARKING LOT TO REMAIN. ALL EXISTING ISLANDS AND PLANTERS TO REMAIN UNLESS OTHERWISE INDICATED.
- 14 NEW ASPHALT PAVEMENT IN AREA OF REMOVED CONCRETE CURBING AND LAWN AREA. REFER TO DETAIL 2 ON SHEET CP501. REF TO SHEET CP102 FOR STRIPING INFORMATION.
- 15 NEW STONE PAVEMENT AREA AND NEW ASPHALT CURB. SEE DETAIL 15 ON SHEET CP501.
- 16 PATCH EXISTING AREA OF EXISTING ASPHALT PAVING THAT WAS DAMAGED DUE TO THE REMOVAL OF THE EXISTING CONCRETE CURBING. ALIGN AND MATCH EXISTING ASPHALT PAVING.
- 17 EXISTING GAS METERS WITHIN CHAIN LINK FENCE AREA TO REMAIN. DO NOT DISTURB THIS AREA DURING DEMOLITION AND CONSTRUCTION PHASES.
- 18 EXISTING GAS LINES TO REMAIN.
- 19 NEW LIGHT POLE ON CONCRETE BASE. STYLE OF LIGHTING TO MATCH EXISTING LIGHT POLES ON ADJACENT PARKING AREA. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION. SEE DETAIL 6 ON SHEET CP505.
- 20 NEW PLASTIC JERSEY BARRIER TWO SECTIONS (42X12) SEE DETAIL 5 ON SHEET CP503.
- 21 RELOCATED ELECTRIC SCROLLING SIGNAGE. EXACT LOCATION AND ORIENTATION TO BE COORDINATED IN THE FIELD WITH COTR. PROVIDE NEW CONCRETE FOUNDATION AND FOOTING TO SUIT SIGNAGE.
- 22 NEW STORM WATER CATCH BASIN/ DRAINAGE GRATE. REFER TO UTILITY PLAN SHEET CU101 FOR ADDITIONAL INFORMATION.
- 23 NEW DRAINAGE MANHOLE. REFER TO UTILITY PLAN ON SHEET CU101.
- 24 EXISTING STORM WATER CATCH BASIN/ DRAINAGE GRATE TO REMAIN.
- 25 EXISTING UNDERGROUND TELEPHONE LINES, ELECTRIC LINES, WATER LINES, SEWER LINES, ETC TO REMAIN. DO NOT DISTURB. VERIFY LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR TO HIRE SERVICES OF AN OUTSIDE AGENCY FOR MARKING OUT ALL UNDERGROUND UTILITIES WITHIN WORK AREA. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES AND SHALL REPAIR / REPLACE AT NO COST TO VA.
- 26 EXISTING MANHOLE COVER TO REMAIN. EXTEND THE MANHOLE COVER TO MEET NEW PROPOSED GRADE CONDITION IN NEW PARKING EXPANSION AS INDICATED GRADING PLAN ON SHEET CG101. PROVIDE MANHOLE ACCESS AND COVER IN NEW PAVEMENT. REFER TO UTILITY DRAWING ON SHEET CU101 FOR ADDITIONAL INFORMATION.
- 27 EXISTING DRAINAGE MANHOLE RIM TO BE LOWERED TO MEET PROPOSED GRADE. REFER TO UTILITY PLAN ON SHEET CU101.
- 28 EXISTING UNDERGROUND STORM WATER DRAINAGE LINES TO REMAIN.
- 29 NEW CONCRETE CURB RAMP WITH TACTILE WARNING SURFACE.
- 30 NEW CONCRETE CURB INFILL AT REMOVED ISLAND.
- 31 INSTALL NEW CONCRETE CURB ALONG EDGE OF EXISTING PAVED PARKING AREA. REFER TO DETAIL 8 ON SHEET CP501.
- 32 REPAIR NEW CONCRETE CURB TO ALIGN WITH EXISTING CONCRETE CURB.
- 33 NEW DOWNSTREAM DEFENDER. REFER TO UTILITY PLAN ON SHEET CU101.
- 34 AFTER INSTALLATION OF NEW STORM DRAINAGE SYSTEM AND UNDERGROUND CONDUIT IS APPROVED BACKFILL, COMPACT AND INSTALL NEW PAVING SYSTEM. SEE DETAIL 2 ON SHEET CP501.
- 35 CONTRACTOR TO INSTALL (2) NEW 4" PLASTIC CONDUITS BETWEEN EXISTING POLES TO REMAIN. PROVIDE POLE BENDS @ EACH POLE. PROVIDE FULL ROPE IN EACH PIPE. PRIOR TO REMOVING POLES SCHEDULED TO BE REMOVED, CONTRACTOR SHALL CONTRACT VERIZON TO RELOCATE EXISTING COPPER AND FIBER CABLES. CONTACT JOHN MILONE FROM VERIZON AT 845-452-0493 AND REFERENCE CWO#4444PK. WORK TO BE PERFORMED BY VERIZON SHALL BE PART OF THE CONTRACTORS BID.

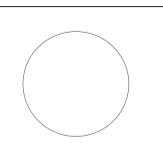
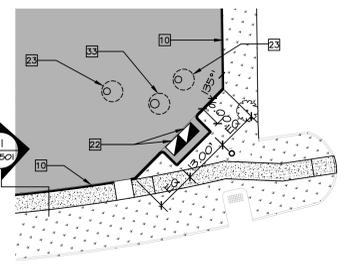
GENERAL NOTES:

1. ALL ITEMS ARE EXISTING UNLESS OTHERWISE NOTED.
2. VERIFY LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR TO HIRE SERVICES OF AN OUTSIDE AGENCY FOR MARKING OUT ALL UNDERGROUND UTILITIES WITHIN WORK AREA. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES AND SHALL REPAIR / REPLACE AT NO COST TO VA.
3. PROVIDE TREE PROTECTION PRIOR TO ANY WORK FOR TREES SCHEDULED TO REMAIN.
4. DO NOT DISTURB UNDERGROUND GAS LINES, ELECTRICAL LINES, TELEPHONE LINES, DRAINAGE LINES, SEWER LINES, WATER LINES, ETC UNLESS OTHERWISE NOTED ON DRAWINGS.
5. ALL EXISTING ITEMS, NOT INDICATED TO BE REMOVED SHALL BE PROTECTED DURING CONSTRUCTION AND REPAIRED / REPLACED IF DAMAGED AT NO ADDITIONAL COST TO THE VA.
6. PROJECT SHALL BE PHASED. REFER TO PHASING PLAN ON SHEET GC101 FOR WORK AREAS TO BE INCLUDED IN EACH PHASE.
7. WHERE NEW PAVEMENT IS INSTALLED, THE CONTRACTOR SHALL ADJUST ALL EXISTING MANHOLE COVERS, CATCH BASIN FRAMES AND GRATES, GAS AND WATER BOXES, ETC AS REQUIRED TO SUIT THE HEIGHT OF THE NEW PAVEMENT SURFACE.
8. CONTRACTOR SHALL RESEED AND FERTILIZE AND COVER WITH STRAW ALL LAWN AREAS DISTURBED DURING CONSTRUCTION.
9. THE CONTRACTOR SHALL AT HIS OWN EXPENSE REPLACE OR REPAIR ANY BROKEN CURB, SIDEWALK OR ROADWAY DAMAGED DURING CONSTRUCTION AS DIRECTED BY THE VA FACILITY AND THE CONTRACTING OFFICER TECHNICAL REPRESENTATIVE (COTR).
10. IN THE EVENT THE CONTRACTOR DAMAGES AN EXISTING UTILITY OR OTHER SERVICES CAUSING AN INTERRUPTION OF SERVICES, THE CONTRACTOR SHALL AT HIS OWN EXPENSE IMMEDIATELY ARRANGE FOR SERVICES TO BE RESTORED AND MAY NOT CONTINUE HIS WORK OPERATION UNTIL SERVICES ARE FULLY RESTORED UNLESS OTHERWISE DIRECTED BY THE VA FACILITY AND CONTRACTING OFFICER TECHNICAL REPRESENTATIVE (COTR).
11. UPON COMPLETION OF THE WORK, ALL EXCESS MATERIALS, DEBRIS, ETC. SHALL BE REMOVED AND THE WORK AREA BE LEFT CLEAN TO THE DEPARTMENT OF VETERAN AFFAIRS' SATISFACTION.
12. FOR NEW PARKING EXPANSION LOT DRAINAGE, REFER TO UTILITY PLANS ON SHEET CU101.

LEGEND:

---	EDGE OF PAVEMENT TO BE REMOVED	⊕ E	EXISTING MANHOLE (POWER)
---	EDGE OF EXISTING PAVEMENT	⊕ E	EXISTING HYDRANT
-x-x-	EXISTING CHAIN LINK FENCE	⊕ E	EXISTING SIGN (DOUBLE POSTED)
---	CURB LINE	⊕ E	EXISTING SIGN (SINGLE POST)
---	GUIDERAIL	⊕ E	EXISTING ELECTRIC SIGNAGE TO BE RELOCATED
---OHW---	EXISTING OVERHEAD WIRES	⊕ E	EXISTING ELECTRIC BOX
---	EXISTING GAS LINE	⊕ E	EXISTING TREE
---	EXISTING WATER LINE	⊕ E	EXISTING LIGHT POLE
---	EXISTING ELECTRIC LINE	⊕ E	NEW LIGHT POLE TO MATCH EXISTING
---	EXISTING TELEPHONE LINE	⊕ N	NEW LIGHT POLE TO MATCH EXISTING
---	EXISTING UNDER GROUND (UNKNOWN)		AREA OF NEW ASPHALT PAVING. REFER TO DETAIL 1 ON SHEET CP501
---	EXISTING SANSEWER LINE		NEW CONCRETE SIDEWALK- REFER TO DETAIL 4 ON SHEET CP501
---	EXISTING STRUCTURE		AREA TO BE RE-GRADED AND TO BE RE-SEED AS SPECIFIED. SEE WORK NOTE 12.
---	EXISTING ITEM TO BE REMOVED		NEW STONE PAVEMENT AREA AND NEW ASPHALT CURB. SEE WORK NOTE 15.
[---]	PHASING AREAS OF WORK		
---	PARKING SPACE / STALL		
←	DIRECTION OF TRAFFIC / FLOW		
⊕ E	EXISTING UTILITY POLE TO REMAIN		
⊕ N	NEW UTILITY POLE TO MATCH EXISTING		
⊕ E	EXISTING GUY ANCHOR		
⊕ E	EXISTING CATCH BASIN		
⊕ E	EXISTING MANHOLE (UNKNOWN)		
⊕ E	EXISTING MANHOLE (SIGNAL)		

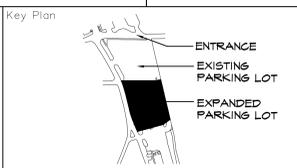
2 CURB LAYOUT @ NEW BASIN
Scale: 1/20" = 1'-0"



Revisions
VA FORM 08-6231, DEC 1989

Kenneth Irving, Architect P.C.
MEMORIAL PLAZA SUITE 301, PLEASANTVILLE, NY 10570
PHONE: (914) 747-0002 • E-MAIL: mandraoe@kiarch.com • FAX: (914) 747-9211

NOTE AND READ CAREFULLY:
The Contractor shall consult and study the requirements of each and every drawing and each specification section of this contract so that he/she may become acquainted with the project as a whole in order to determine how the work of his/his subcontractor or vendor may affect the work required under this contract.
Written Specifications are part of this contract



Drawing Title
NEW CONSTRUCTION PLAN

Approved: Division Chief
Approved: Service Director

Project Title
Install Front Gate Traffic Control Center & Increase Surface Parking Castle Point Campus, VAHVCS Castle Point, New York

Building Number
Checked: MA
Drawn: JTL/MS

Location
Castle Point, New York

Date
7/12/2011

Project No.
620A4-11-106

DRAWING NO.
CP101

Dwg. 8 of 18

Office of Facilities
DEPARTMENT OF VETERAN AFFAIRS