

IVORYTON VILLAGE STREETSCAPE IMPROVEMENTS

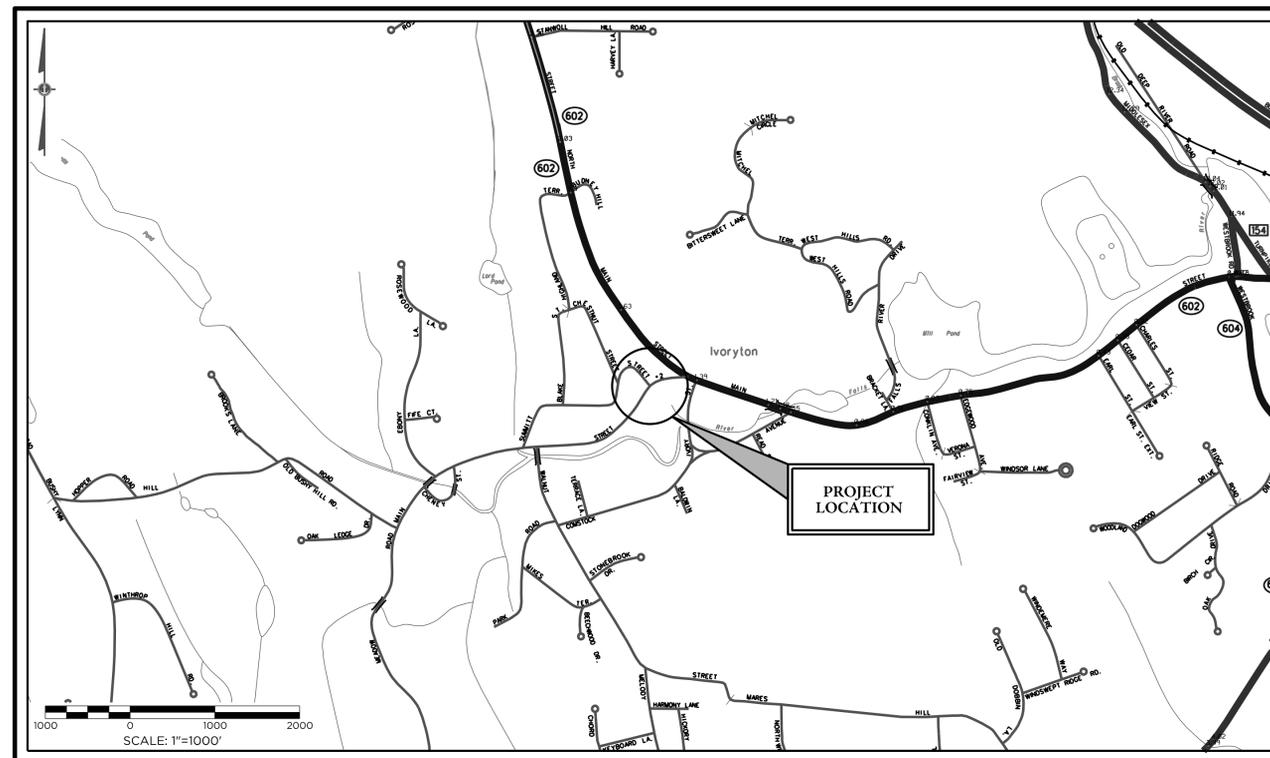
ESSEX, CT

PREPARED FOR

TOWN OF ESSEX
NORMAN NEEDLEMAN, FIRST SELECTMAN
 29 WEST AVENUE
 ESSEX, CT 06426

FUNDED WITH A MSIF GRANT
 IN COOPERATION WITH

STATE OF CONNECTICUT
DANNEL P. MALLOY, GOVERNOR
 DEPARTMENT OF HOUSING
 EVONNE KLEIN, COMMISSIONER



LOCATION MAP
 SCALE: 1" = 1000'

LIST OF SHEETS

DATE: 03/04/15
 REVISED: N/A

EXISTING CONDITIONS & DEMOLITION	1
GENERAL PLAN	2
GRADING & DRAINAGE PLAN	3
PLAN & PROFILE: MAIN STREET	4
PLAN & PROFILE: SUMMIT STREET	5
LANDSCAPE & LIGHTING PLAN	6
ROADWAY DETAILS	7
DRAINAGE & UTILITY DETAILS	8
SITE & LANDSCAPE DETAILS	9
EROSION CONTROL & DETAILS	10

PREPARED BY:



ANCHOR
ENGINEERING SERVICES, INC.

41 Sequin Drive
 Glastonbury, CT 06033
 Phone: (860) 633-8770
 Fax: (860) 633-5971
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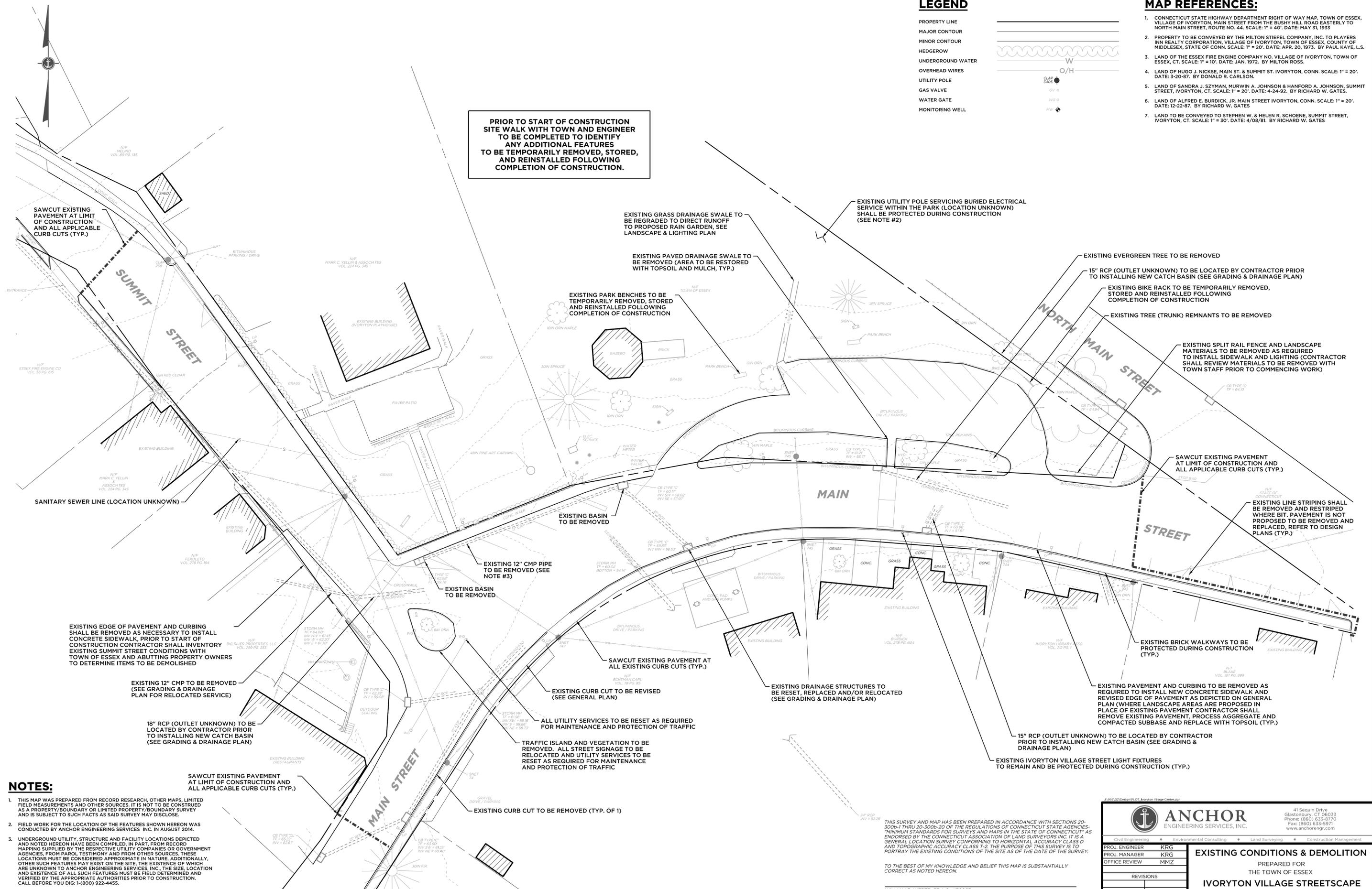
LEGEND

- PROPERTY LINE
- MAJOR CONTOUR
- MINOR CONTOUR
- HEDGEROW
- UNDERGROUND WATER
- OVERHEAD WIRES
- UTILITY POLE
- GAS VALVE
- WATER GATE
- MONITORING WELL

MAP REFERENCES:

1. CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY MAP, TOWN OF ESSEX, VILLAGE OF IVORYTON, MAIN STREET FROM THE BUSHY HILL ROAD EASTERLY TO NORTH MAIN STREET, ROUTE NO. 44. SCALE: 1" = 40'. DATE: MAY 31, 1933
2. PROPERTY TO BE CONVEYED BY THE MILTON STIEFEL COMPANY, INC. TO PLAYERS INN REALTY CORPORATION, VILLAGE OF IVORYTON, TOWN OF ESSEX, COUNTY OF MIDDLESEX, STATE OF CONN. SCALE: 1" = 20'. DATE: APR. 20, 1973. BY PAUL KAYE, L.S.
3. LAND OF THE ESSEX FIRE ENGINE COMPANY NO. VILLAGE OF IVORYTON, TOWN OF ESSEX, CT. SCALE: 1" = 10'. DATE: JAN. 1972. BY MILTON ROSS.
4. LAND OF HUGO J. NICKSE, MAIN ST. & SUMMIT ST. IVORYTON, CONN. SCALE: 1" = 20'. DATE: 3-20-87. BY DONALD R. CARLSON.
5. LAND OF SANDRA J. SZYMAN, MURWIN A. JOHNSON & HANFORD A. JOHNSON, SUMMIT STREET, IVORYTON, CT. SCALE: 1" = 20'. DATE: 4-24-92. BY RICHARD W. GATES.
6. LAND OF ALFRED E. BURDICK, JR. MAIN STREET IVORYTON, CONN. SCALE: 1" = 20'. DATE: 12-22-87. BY RICHARD W. GATES.
7. LAND TO BE CONVEYED TO STEPHEN W. & HELEN R. SCHOENE, SUMMIT STREET, IVORYTON, CT. SCALE: 1" = 30'. DATE: 4/08/81. BY RICHARD W. GATES.

PRIOR TO START OF CONSTRUCTION SITE WALK WITH TOWN AND ENGINEER TO BE COMPLETED TO IDENTIFY ANY ADDITIONAL FEATURES TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED FOLLOWING COMPLETION OF CONSTRUCTION.



NOTES:

1. THIS MAP WAS PREPARED FROM RECORD RESEARCH, OTHER MAPS, LIMITED FIELD MEASUREMENTS AND OTHER SOURCES. IT IS NOT TO BE CONSTRUED AS A PROPERTY/BOUNDARY OR LIMITED PROPERTY/BOUNDARY SURVEY AND IS SUBJECT TO SUCH FACTS AS SAID SURVEY MAY DISCLOSE.
2. FIELD WORK FOR THE LOCATION OF THE FEATURES SHOWN HEREON WAS CONDUCTED BY ANCHOR ENGINEERING SERVICES, INC. IN AUGUST 2014.
3. UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENT AGENCIES, FROM PAROL TESTIMONY AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO ANCHOR ENGINEERING SERVICES, INC., THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG: 1-(800) 922-4455.
4. EXISTING STONE LINED CHANNEL DEPICTED WITHIN MAIN STREET FLOWS FROM CHANNEL BENEATH PROJECT SITE IS UNKNOWN. CONTRACTOR SHALL PROCEED WITH CAUTION WHILE EXCAVATING WITHIN PROJECT AREA.



THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300b-1 THRU 20-300b-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES- "MINIMUM STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ENDORSED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS INC. IT IS A GENERAL LOCATION SURVEY CONFORMING TO HORIZONTAL ACCURACY CLASS D AND TOPOGRAPHIC ACCURACY CLASS T-2. THE PURPOSE OF THIS SURVEY IS TO PORTRAY THE EXISTING CONDITIONS OF THE SITE AS OF THE DATE OF THE SURVEY.

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

WILLIAM E. WERTZ, CT. L.S. #70067

ANY ORIGINAL OR DUPLICATE OF THIS MAP IS NOT VALID UNLESS IT BEARS THE EMBOSSED SEAL OF THE SURVEYOR WHOSE REGISTRATION APPEARS ABOVE NO OTHER CERTIFICATION OR WARRANTY IS EXPRESSED OR IMPLIED.

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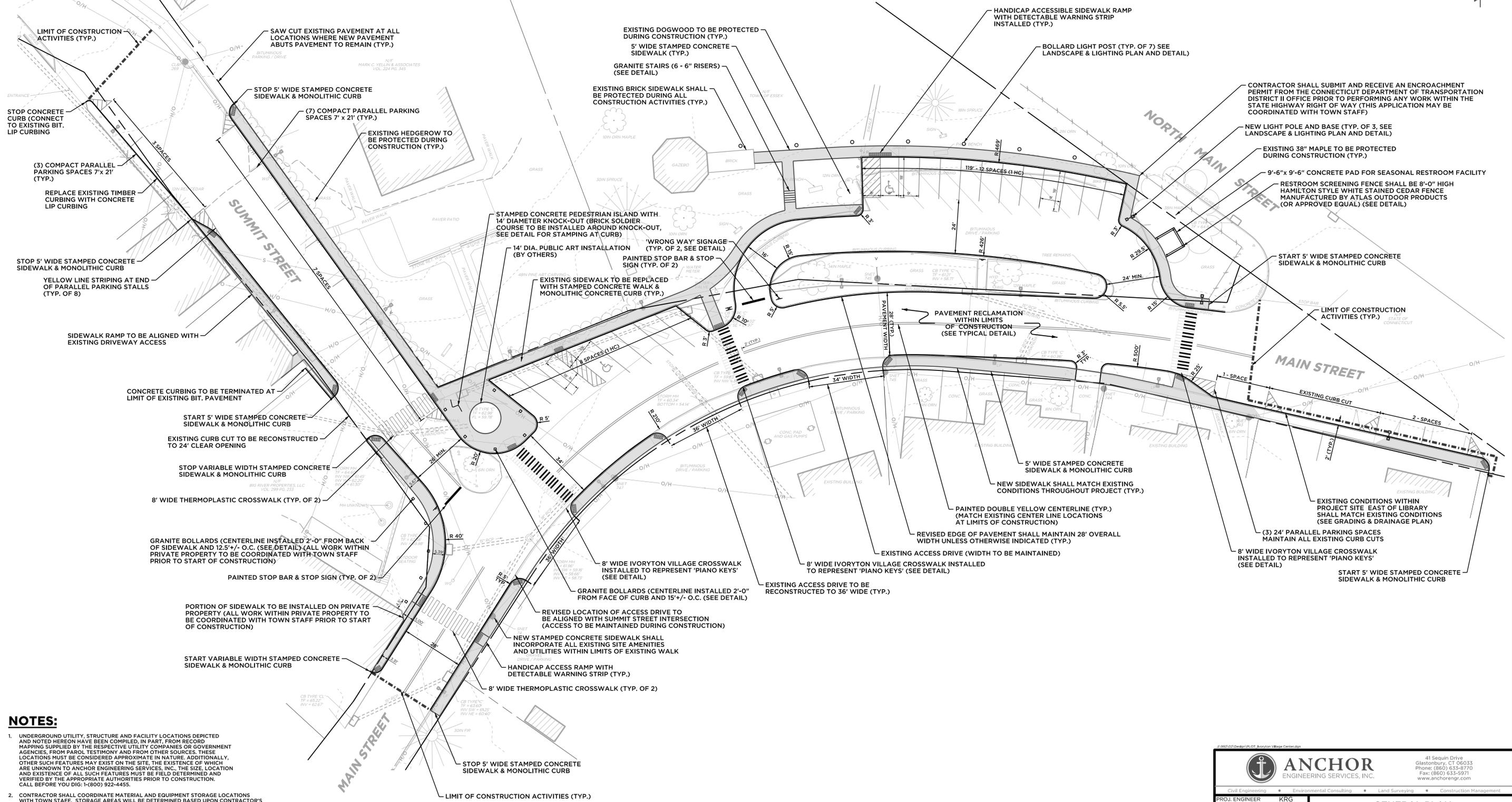
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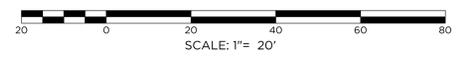
PROJ. ENGINEER	KRG	EXISTING CONDITIONS & DEMOLITION	PREPARED FOR THE TOWN OF ESSEX
PROJ. MANAGER	KRG		
OFFICE REVIEW	MMZ		
REVISIONS		IVORYTON VILLAGE STREETSCAPE	
		MAIN & SUMMIT STREET ESSEX, CT	
PROJECT	DATE		
992-02	03/04/15		
SCALE: 1" = 20'	SHEET NO. 1	OF 10	



CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES SHALL BE REVIEWED WITH TOWN STAFF PRIOR TO CONSTRUCTION



- NOTES:**
- UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENT AGENCIES, FROM PAROL TESTIMONY AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO ANCHOR ENGINEERING SERVICES, INC. THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG: 1-(800) 922-4455.
 - CONTRACTOR SHALL COORDINATE MATERIAL AND EQUIPMENT STORAGE LOCATIONS WITH TOWN STAFF. STORAGE AREAS WILL BE DETERMINED BASED UPON CONTRACTOR'S ANTICIPATED SCHEDULE AND MATERIAL/EQUIPMENT NEEDS.
 - PAVEMENT RECLAMATION, INSTALLATION OF PROCESSED AGGREGATE AS REQUIRED TO FINE GRADE ROADWAY AND PLACEMENT OF 3" BITUMINOUS CONCRETE SHALL BE COORDINATED WITH TOWN OF ESSEX STAFF AND COMPLY WITH PLANS & DETAILS.
 - SAWCUT EXISTING PAVEMENT AND MATCH EXISTING GRADE AT ALL EXISTING CURB CUTS UNLESS OTHERWISE NOTED ON THE PLANS.
 - STAMPED AND COLORED CONCRETE SURFACES SHALL BE INSTALLED WITHIN SIDEWALK AREAS ONLY. SIDEWALK RAMPS AND DRIVEWAY APRONS SHALL BE CONSTRUCTED AS SHOWN ON THE DETAILS.



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				<p>PROJ. ENGINEER: KRG</p> <p>PROJ. MANAGER: KRG</p> <p>OFFICE REVIEW: MMZ</p>	<p>PROJECT: 992-02</p> <p>DATE: 03/04/15</p>				
<p>REVISIONS</p> <table border="1"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>								<p>SHEET NO. 2 OF 10</p>	<p>SCALE: 1" = 20'</p>

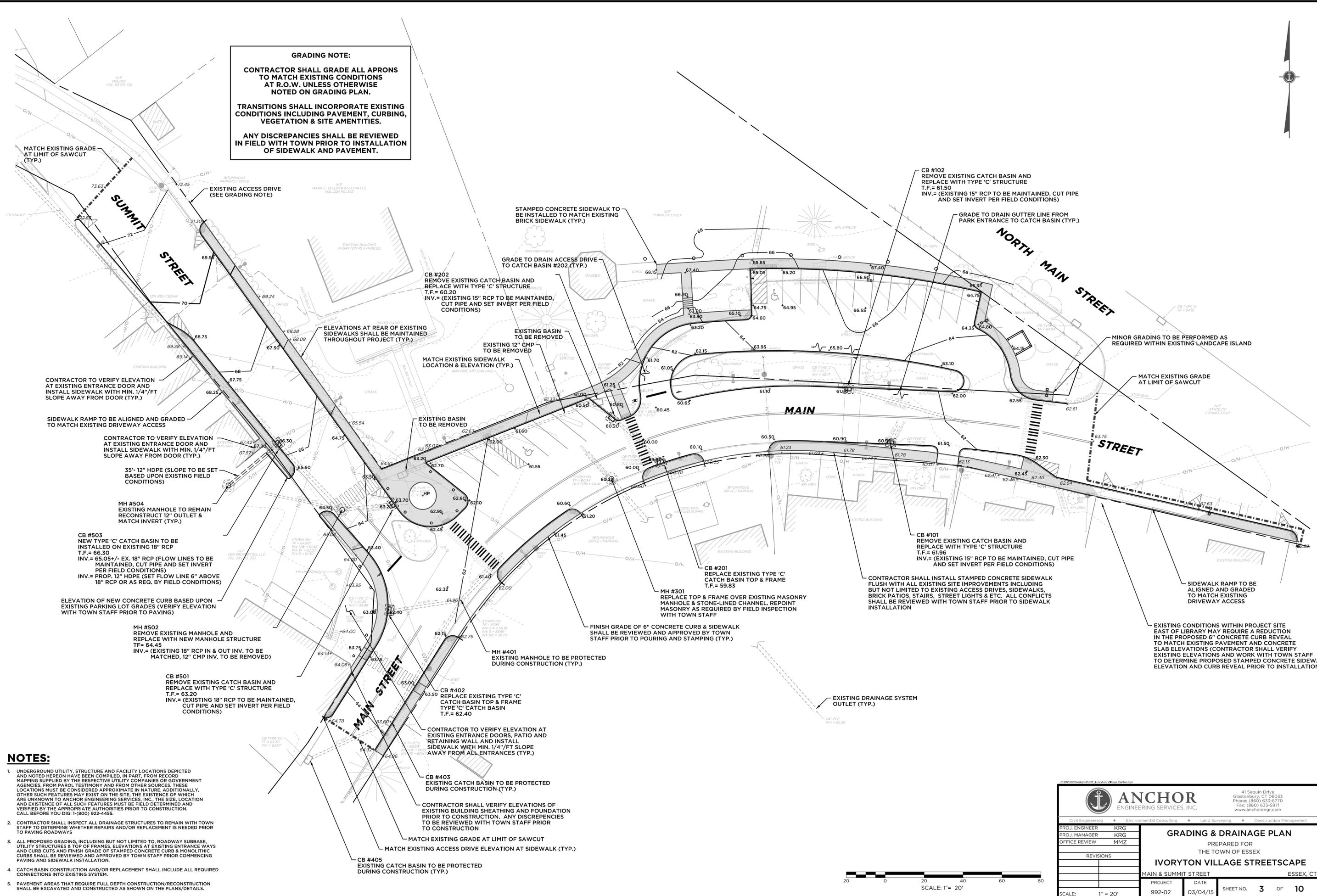


GRADING NOTE:

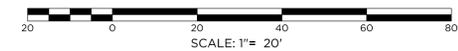
CONTRACTOR SHALL GRADE ALL APRONS TO MATCH EXISTING CONDITIONS AT R.O.W. UNLESS OTHERWISE NOTED ON GRADING PLAN.

TRANSITIONS SHALL INCORPORATE EXISTING CONDITIONS INCLUDING PAVEMENT, CURBING, VEGETATION & SITE AMENITIES.

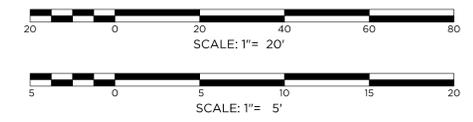
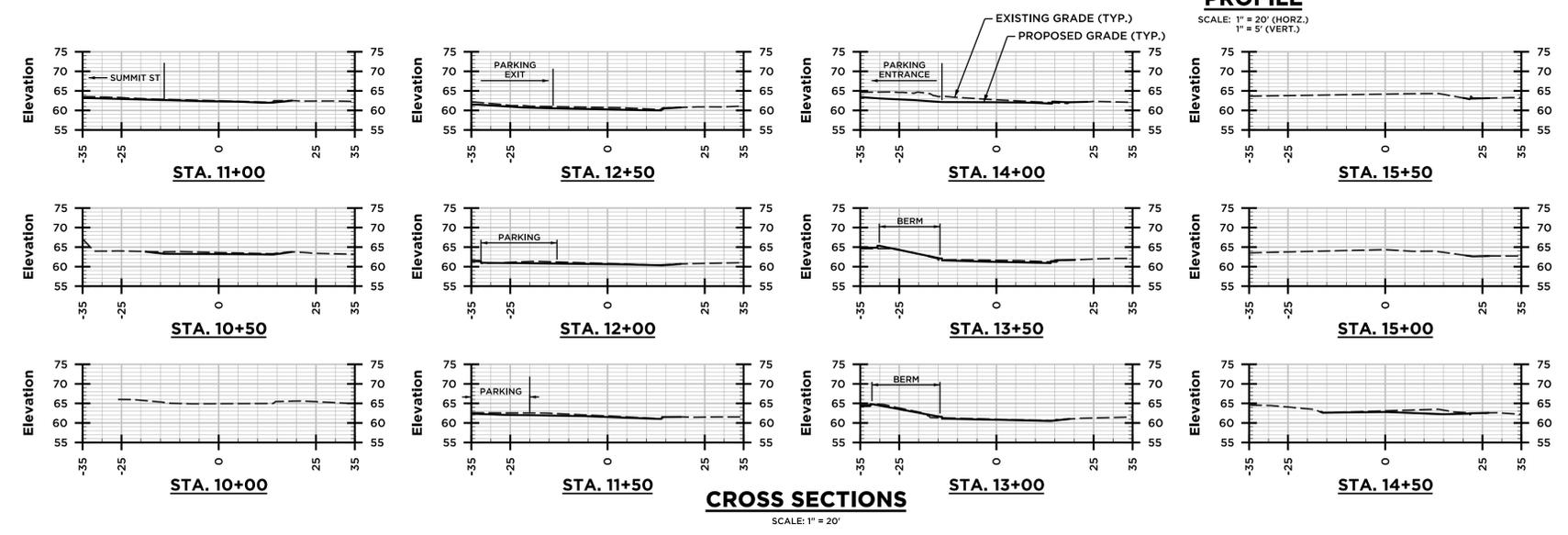
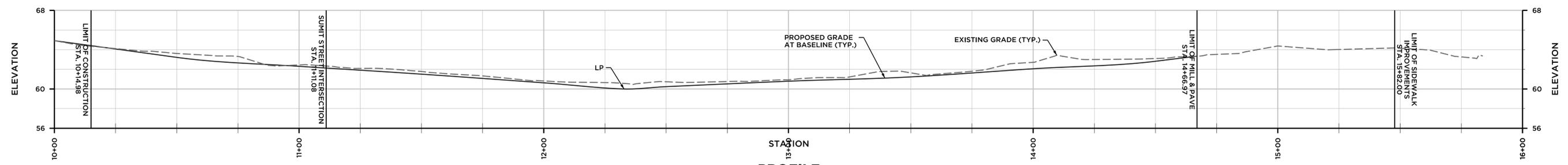
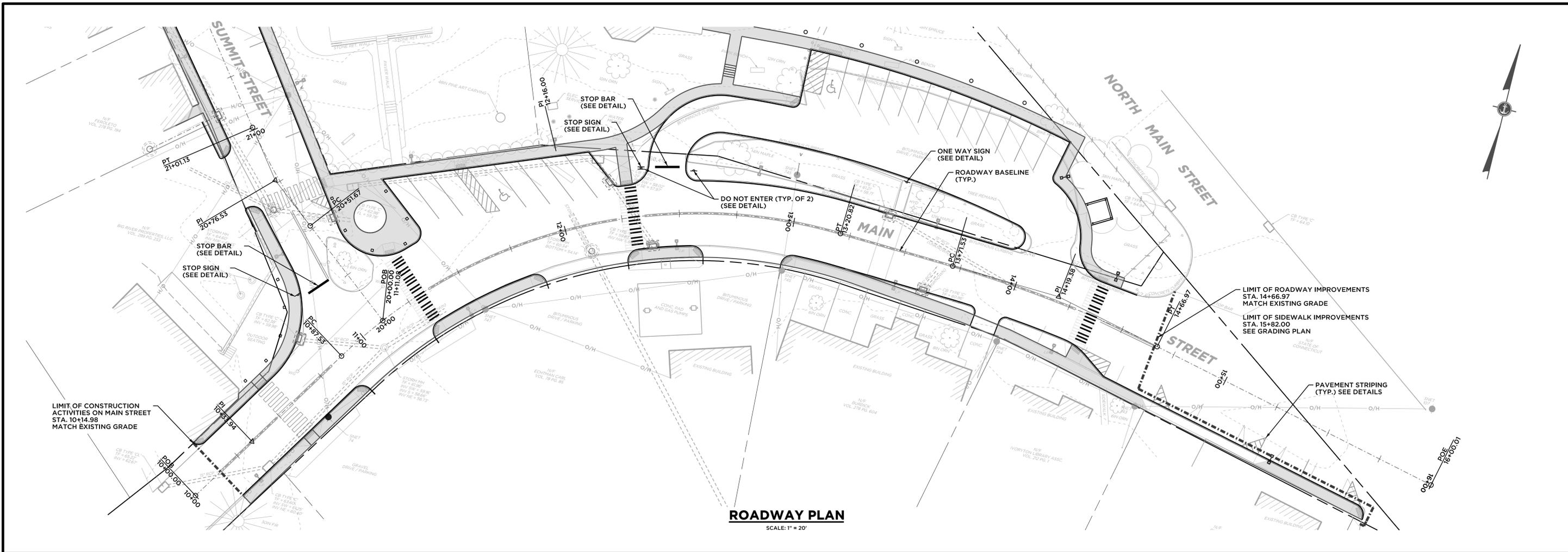
ANY DISCREPANCIES SHALL BE REVIEWED IN FIELD WITH TOWN PRIOR TO INSTALLATION OF SIDEWALK AND PAVEMENT.



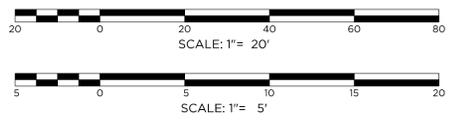
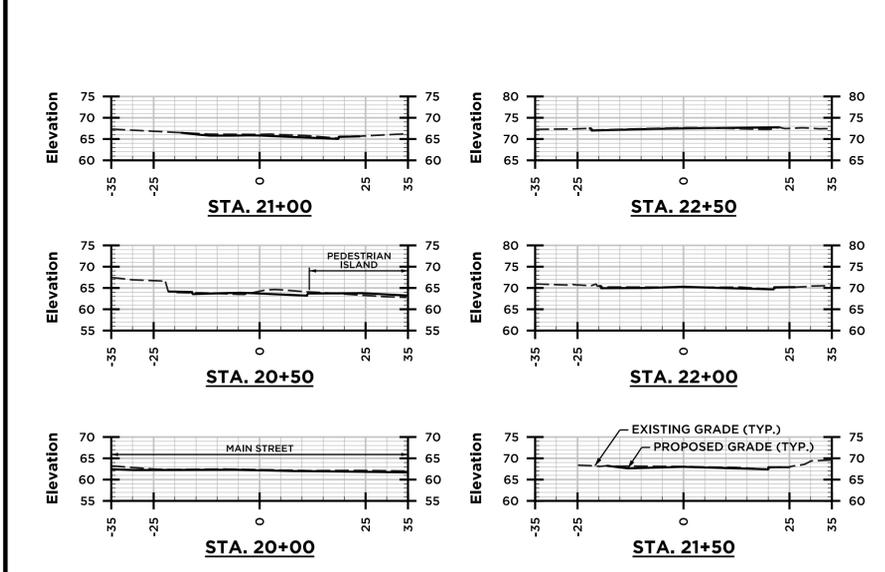
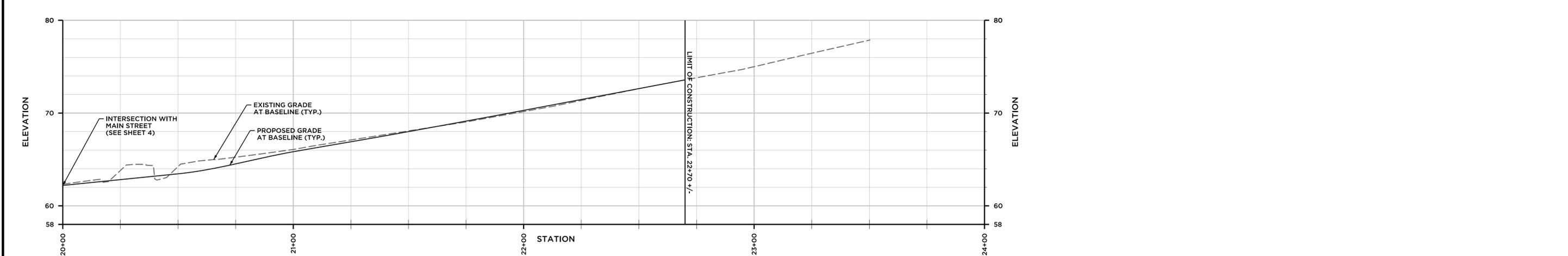
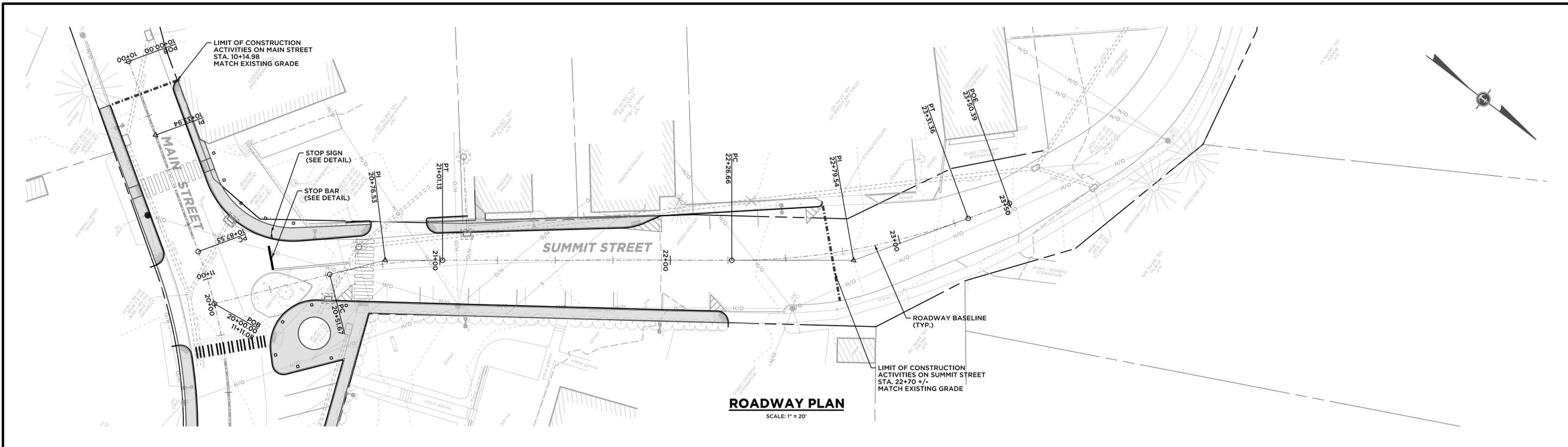
- NOTES:**
- UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPS SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENT AGENCIES, FROM PAROL TESTIMONY AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO ANCHOR ENGINEERING SERVICES, INC., THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG: 1-(800) 922-4455.
 - CONTRACTOR SHALL INSPECT ALL DRAINAGE STRUCTURES TO REMAIN WITH TOWN STAFF TO DETERMINE WHETHER REPAIRS AND/OR REPLACEMENT IS NEEDED PRIOR TO PAVING ROADWAYS.
 - ALL PROPOSED GRADING, INCLUDING BUT NOT LIMITED TO, ROADWAY SUBBASE, UTILITY STRUCTURES & TOP OF FRAMES, ELEVATIONS AT EXISTING ENTRANCE WAYS AND CURB CUTS AND FINISH GRADE OF STAMPED CONCRETE CURB & MONOLITHIC CURBS SHALL BE REVIEWED AND APPROVED BY TOWN STAFF PRIOR COMMENCING PAVING AND SIDEWALK INSTALLATION.
 - CATCH BASIN CONSTRUCTION AND/OR REPLACEMENT SHALL INCLUDE ALL REQUIRED CONNECTIONS INTO EXISTING SYSTEM.
 - PAVEMENT AREAS THAT REQUIRE FULL DEPTH CONSTRUCTION/RECONSTRUCTION SHALL BE EXCAVATED AND CONSTRUCTED AS SHOWN ON THE PLANS/DETAILS.



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		<p>PROJ. ENGINEER KRG</p> <p>PROJ. MANAGER KRG</p> <p>OFFICE REVIEW MMZ</p>	<p>PROJECT 992-02</p> <p>DATE 03/04/15</p> <p>SHEET NO. 3 OF 10</p>						
<p>REVISIONS</p> <table border="1"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>								<p>SCALE: 1" = 20'</p>	



 41 Sequin Drive Glastonbury, CT 06033 Phone: (860) 633-9370 Fax: (860) 633-5971 www.anchorengr.com		PLAN & PROFILE: MAIN STREET PREPARED FOR THE TOWN OF ESSEX IVORTYON VILLAGE STREETScape	
		PROJECT: 992-02 DATE: 03/04/15	SHEET NO. 4 OF 10
REVISIONS:		SCALE: AS NOTED	



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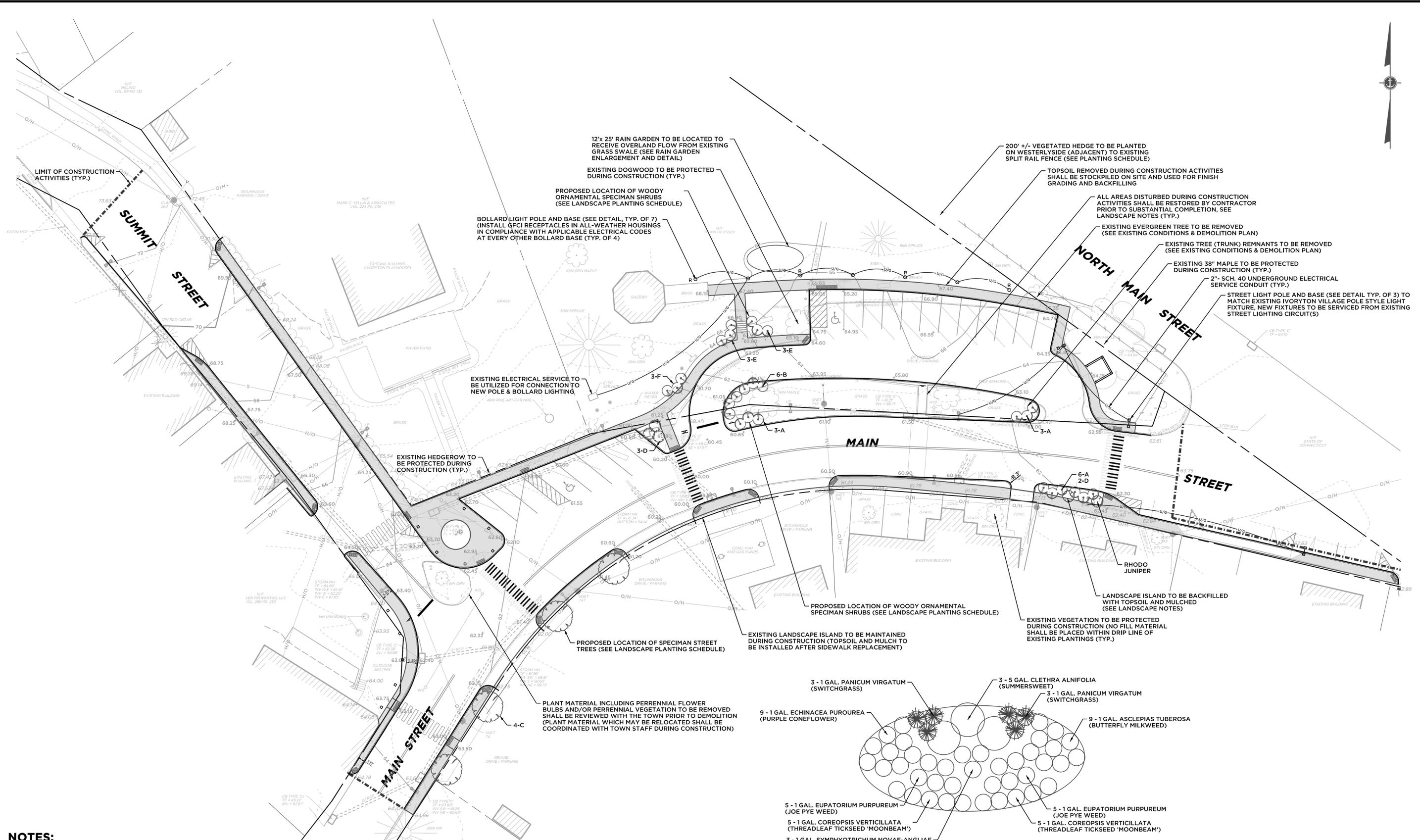
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PROJ. ENGINEER: KRG
PROJ. MANAGER: KRG
OFFICE REVIEW: MKG

PLAN & PROFILE: SUMMIT STREET
PREPARED FOR
THE TOWN OF ESSEX
IVORTYON VILLAGE STREETScape
MAIN & SUMMIT STREET ESSEX, CT

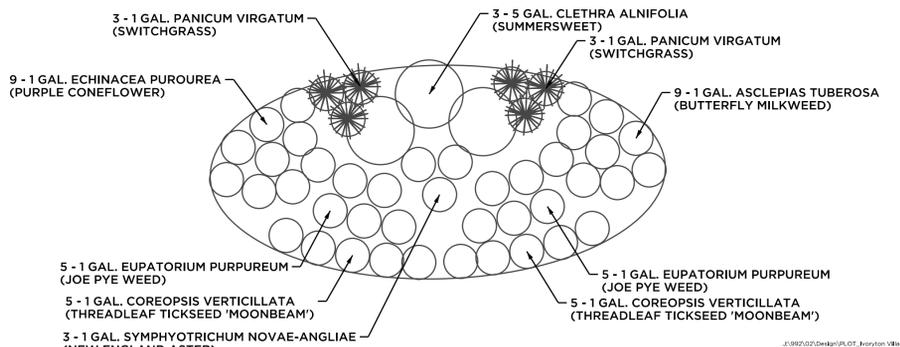
PROJECT	DATE	SHEET NO.	OF
992-02	03/04/15	5	10

SCALE: AS NOTED

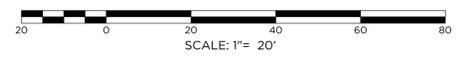


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- UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENT AGENCIES, FROM PAROL TESTIMONY AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO ANCHOR ENGINEERING SERVICES, INC. THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG: 1-(800) 922-4455.
 - THE CONTRACTOR SHALL BID THE PROPOSED LIGHTING FEATURES IN THE FOLLOWING MANNER: SUPPLY AND INSTALL LIGHT POLE BASES AND FIXTURES FOR THE STREET LIGHTING AND BOLLARD LIGHTING AND SUPPLY AND INSTALL 2" SCH. 40 CONDUIT AS DEPICTED ON THE PLAN. WIRE SIZING AND UTILITY SERVICE CONNECTIONS SHALL BE COORDINATED BY THE TOWN OF ESSEX AND ARE ANTICIPATED TO BE INSTALLED BY THE CONTRACTOR UNDER THE ELECTRICAL SERVICE ALLOWANCE IN THE CONTRACT.
 - LANDSCAPE MATERIALS SHALL BE INSTALLED BASED UPON THE LANDSCAPE PLANTING NOTES ON THE LANDSCAPE AND SITE DETAIL SHEET.

SITE PLANTING SCHEDULE					
LABEL	TOTAL	COMMON NAME	LATIN NAME	SIZE	ROOT
A	12	BLUE PACIFIC JUNIPER	JUNIPERUS CONFERTA 'BLUE PACIFIC'	5 GAL.	CG
B	6	RIGOLETTO MAIDEN GRASS	MISCANTHUS SINENSIS 'RIGOLETTO'	5 GAL.	CG
C	4	SARGENT CHERRY	PRUNUS SARGENTII	8' MIN.	B&B
D	5	PJM ELITE RHODODENDRON	RHODODENDRON X 'PJM ELITE'	5 GAL.	CG
E	6	SNOWMOUND SPIREA	SPIRAEA NIPPONICA 'SNOWMOUND'	5 GAL.	CG
F	3	ARROWWOOD VIBURNUM	VIBURNUM DENTATUM 'BLUE MUFFIN'	5 GAL.	CG



RAIN GARDEN ENLARGEMENT



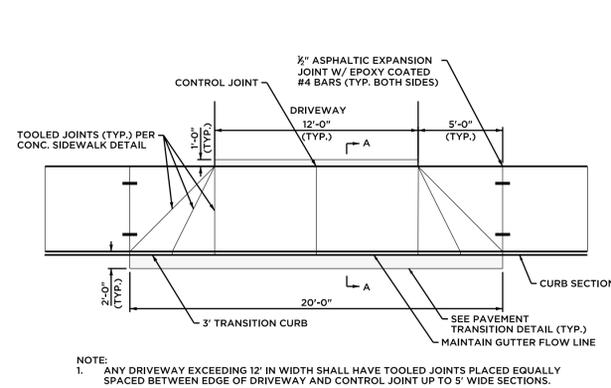
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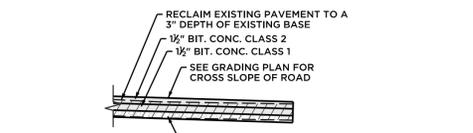
PROJ. ENGINEER	KRK	LANDSCAPE & LIGHTING PLAN	
PROJ. MANAGER	KRK		
OFFICE REVIEW	MMZ	PREPARED FOR THE TOWN OF ESSEX	
REVISIONS		IVORYTON VILLAGE STREETScape	
		MAIN & SUMMIT STREET ESSEX, CT	
PROJECT	DATE	SHEET NO.	OF
992-02	03/04/15	6	10

SCALE: 1" = 20'



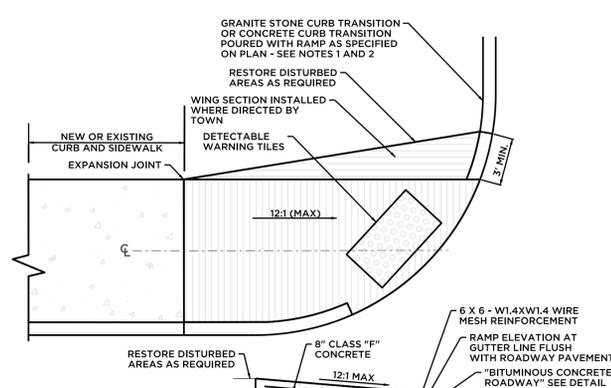
FULL ROAD CONSTRUCTION SECTION

NOT TO SCALE



PAVEMENT RECLAMATION SECTION

NOT TO SCALE

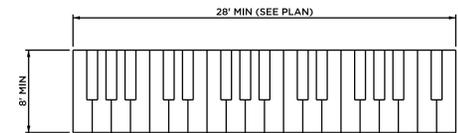


TYPICAL SECTION OF SIDEWALK CURB RAMP AT CENTERLINE

- NOTES:
1. IN GENERAL, GRANITE CURB TRANSITIONS ARE TO BE INSTALLED WHEN RAMP IS ADJACENT TO GRANITE CURB AND CONC. CURB TRANSITIONS ARE TO BE INSTALLED WHEN RAMP IS ADJACENT TO BCLC OR CONCRETE CURB.
 2. IF GRANITE CURB TRANSITIONS ARE INSTALLED, THE CONCRETE RAMP LANDING MAY BE POURED TO THE REQUIRED RADIUS AS DIRECTED BY THE TOWN.

SIDEWALK RAMP - TYPE 4

NOT TO SCALE

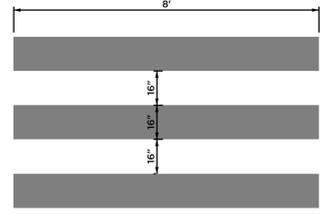


NOTES:

1. CROSSWALK SHALL BE PERFORMED THERMOPLASTIC PAVEMENT MARKING TRAFFIC PATTERNS BY MANUFACTURED BY ENNIS-FLINT OR APPROVED EQUAL.
2. CROSSWALKS SHALL BE CONFIGURED TO RESEMBLE PIANO KEYS AND INCLUDE PROPER DEMARCATION WITH WHITE LINEAR BOUNDARIES ACCORDING TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). CONTRACTOR SHALL SUBMIT TEMPLATE CONTAINING PROPOSED MATERIAL TO BE USED AND DIMENSIONS FOR TOWN REVIEW AND APPROVAL PRIOR TO INSTALLATION.
3. SEE LAYOUT PLAN FOR LOCATION OF IVORYTON VILLAGE CROSSWALKS.
4. ALL CROSSWALKS SHALL BE INSTALLED WHILE MAINTAINING TRAFFIC FLOW.

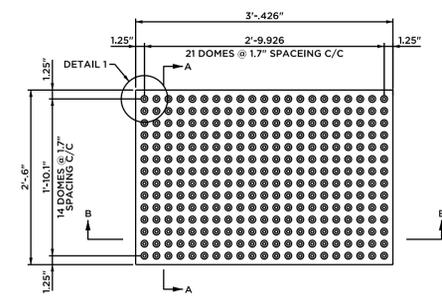
IVORYTON VILLAGE CROSSWALK DETAIL

NOT TO SCALE

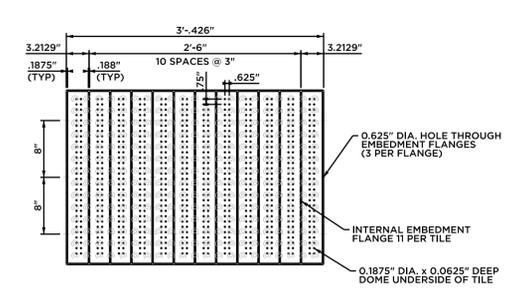


CROSSWALK DETAIL

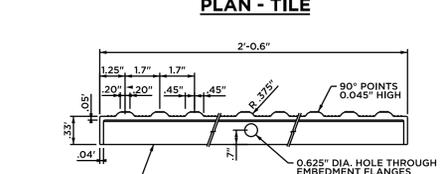
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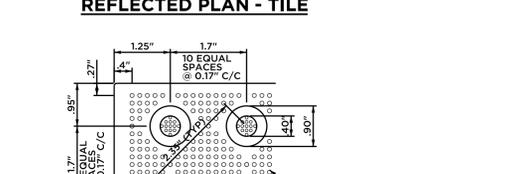
PLAN - TILE



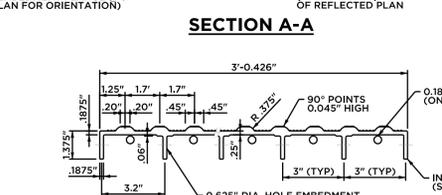
REFLECTED PLAN - TILE



SECTION A-A



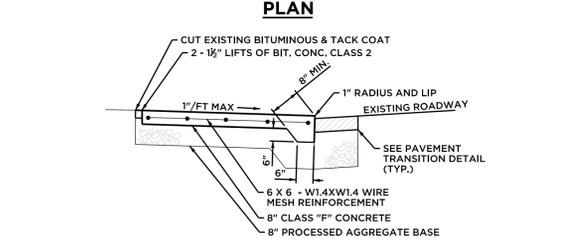
DETAIL 1



SECTION B-B

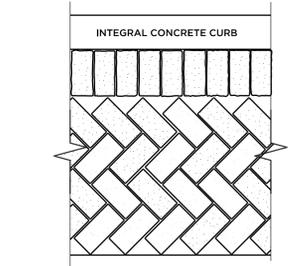
DETECTABLE WARNING SURFACE

NOT TO SCALE



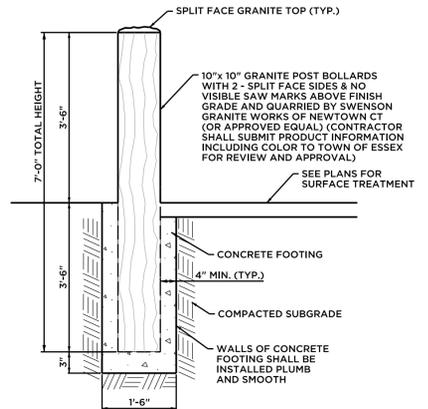
CONCRETE DRIVEWAY APRON

NOT TO SCALE



STAMPED CONCRETE SIDEWALK PATTERN

NOT TO SCALE



GRANITE BOLLARD DETAIL

NOT TO SCALE



- NOTES:
1. SIGN TO BE INSTALLED PER CONNDOT STANDARDS SIGN #31-1109
 2. SECURE TO (1) 1/2" GALVANIZED STEEL POST WITH (2) 1/2" GALVANIZED BOLTS (1 TOP, 1 BOTTOM)

DO NOT ENTER SIGN

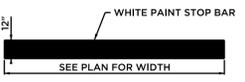
NOT TO SCALE



- NOTES:
1. SEE CONNDOT SPECIFICATIONS

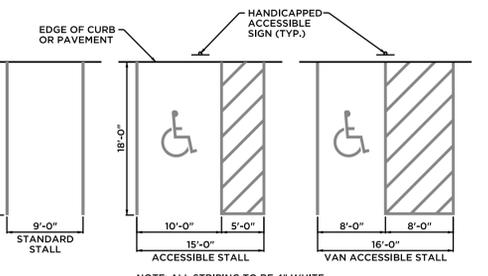
STOP SIGN

NOT TO SCALE



STOP BAR

NOT TO SCALE



PARKING STALL DETAILS

NOT TO SCALE

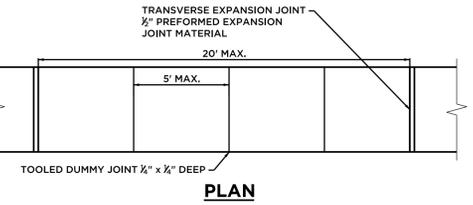


HANDICAP SIGN

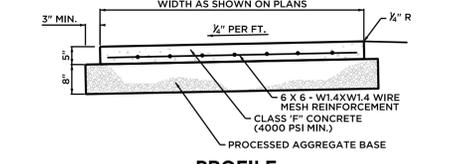
NOT TO SCALE

GENERAL NOTES

1. SIDEWALK CURB RAMPS SHALL BE CONSTRUCTED AT ALL PEDESTRIAN CROSSWALKS IN ALL NEW DESIGNS AND AT PEDESTRIAN CROSSWALK LOCATIONS WHERE AN EXISTING CURB OR WALK IS TO BE DISTURBED.
2. NO DRAINAGE STRUCTURES SHALL BE PLACED WITHIN THE LIMITS OF A PROPOSED OR EXISTING SIDEWALK CURB RAMP. CATCH BASIN TO BE PLACED UPGRADIENT OF RAMP.
3. REGARDLESS OF THE TYPE OF PAVEMENT OF ADJACENT SIDEWALK, ALL SIDEWALK CURB RAMPS SHALL BE CONSTRUCTED OF PORTLAND CEMENT CONCRETE.
4. ALL SIDEWALK CURB RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DETAILS FOR 5" CONCRETE SIDEWALK, EXCEPT THAT THE FINAL TEXTURE OF THE CONCRETE SURFACE SHALL BE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
5. CARE SHALL BE TAKEN TO ASSURE UNIFORM GRADE ON THE RAMP, FREE OF SAGS AND ABRUPT GRADE CHANGES.
6. THE BOTTOM OF THE RAMP SHALL BE FLUSH WITH THE GUTTER LINE AND BEVELED.
7. SAID SPECIFICATIONS SHALL BE INTERPRETED TO COMPLY WITH THE APPLICABLE STATUTES OF THE STATE OF CONN. AND THE FEDERAL REQUIREMENTS CONCERNING SIDEWALK CURB RAMP CONSTRUCTION.
8. SIDEWALK CURB RAMP DETAILS ALSO APPLY FOR SIDEWALK SECTIONS ON A CURVE.
9. MAXIMUM SLOPES OF ADJOINING GUTTERS AND ROAD SURFACES IMMEDIATELY ADJACENT TO THE SIDEWALK CURB RAMP OR ACCESSIBLE ROUTE SHALL NOT EXCEED 2%.
10. REMOVAL OF EXISTING SIDEWALK FOR NEW CURB RAMP INSTALLATION SHALL BE TO THE NEAREST EXPANSION/CONTRACTION JOINT OR DUMMY JOINT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
11. SIDEWALK CURB RAMPS AT MARKED CROSSING SHALL BE WHOLLY CONTAINED WITHIN THE MARKINGS, EXCLUDING ANY FLARED SIDES.
12. EXPANSION JOINTS IN CONCRETE SHALL MATCH THOSE IN ADJACENT SIDEWALKS BUT IN NO CASE SHALL THE SPACING BETWEEN EXPANSION JOINTS EXCEED 30' UNLESS OTHERWISE NOTED.
13. RAISED ISLANDS IN CROSSINGS SHALL HAVE SIDEWALK CURB RAMPS AT BOTH SIDES AND A LEVEL AREA AT LEAST 4' LONG BETWEEN THE CURB RAMPS. IF THIS CAN NOT BE ACHIEVED, THE RAISED ISLAND SHALL BE CUT THROUGH LEVEL WITH THE ROADWAY.
14. THE SURFACE OF A SIDEWALK CURB RAMP SHALL CONTRAST VISUALLY WITH ADJOINING SIDEWALK SURFACES, EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT.



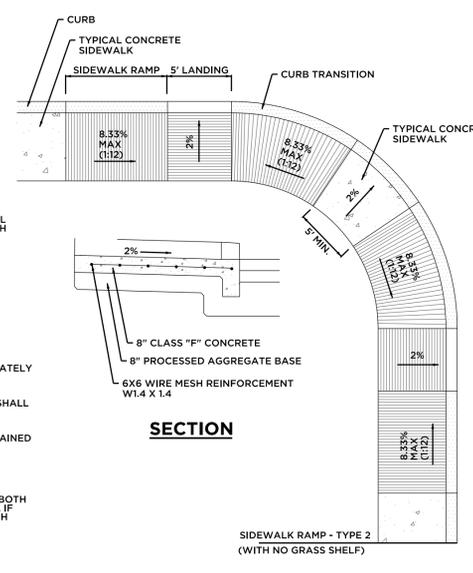
PLAN



PROFILE

CONCRETE SIDEWALK

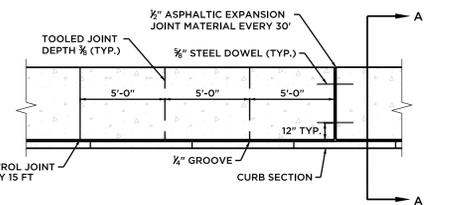
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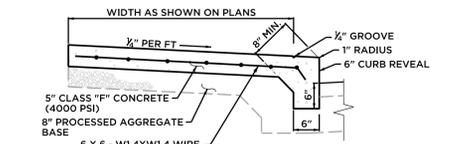
SECTION

CONCRETE SIDEWALK RAMP TYPE 2

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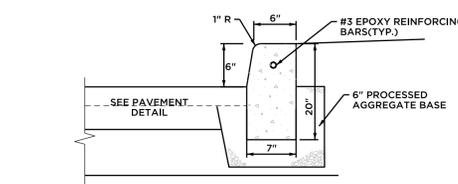
PLAN



SECTION A-A

CONCRETE SIDEWALK AND CURB MONOLITHIC (PRIVATE)

NOT TO SCALE



EXTRUDED CONCRETE LIP CURB (ECLC)

NOT TO SCALE

ANCHOR ENGINEERING SERVICES, INC.

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PROJ. ENGINEER KRG
PROJ. MANAGER KRG
OFFICE REVIEW MKG

ROADWAY DETAILS

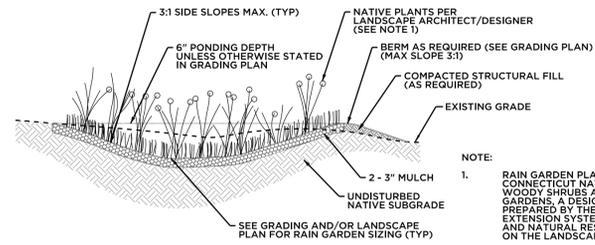
PREPARED FOR
TOWN OF ESSEX

IVORYTON VILLAGE STREETScape

MAIN & SUMMIT STREET ESSEX, CT

PROJECT DATE
992-02 03/04/15

SCALE: NOT TO SCALE SHEET NO. 7 OF 10

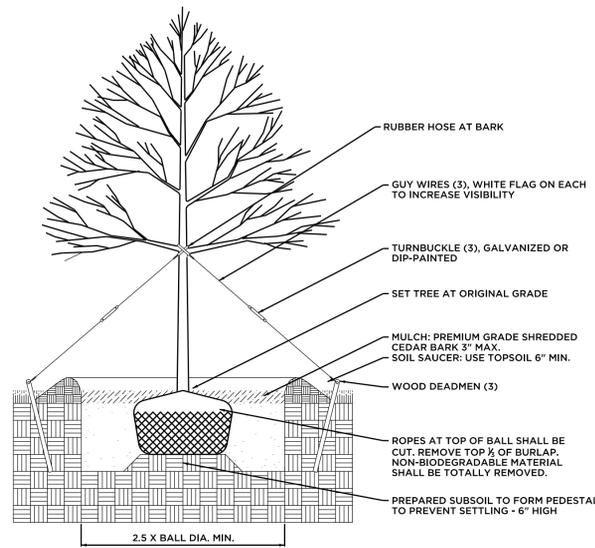


RAIN GARDEN

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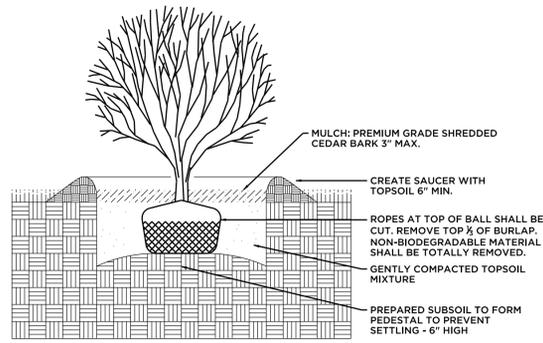
NOTE:

- RAIN GARDEN PLANTING SHALL INCORPORATE CONNECTICUT NATIVE PERENNIALS, GRASSES & WOODY SHRUBS AS SUGGESTED IN "RAIN GARDENS, A DESIGN GUIDE FOR HOMEOWNERS PREPARED BY THE UCONN COOPERATIVE EXTENSION SYSTEM, COLLEGE OF AGRICULTURE AND NATURAL RESOURCES" OR AS SPECIFIED ON THE LANDSCAPE PLAN.
- DISTURBANCE TO NATIVE GROUND AND EXISTING GRADE IN AND AROUND RAIN GARDEN SHALL BE MINIMIZED DURING CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL PROPERLY PREPARE THE AREA ACCORDINGLY TO THE PLAN.
- ALL EXISTING VEGETATION SHALL BE REMOVED AND TOPSOIL CAREFULLY STRIPPED AND STOCKPILED.
- THE RAIN GARDEN SHALL BE PROTECTED FROM EQUIPMENT TRAFFIC DURING CONSTRUCTION AND CARE SHALL BE TAKEN NOT TO COMPACT THE AREA DURING CONSTRUCTION.



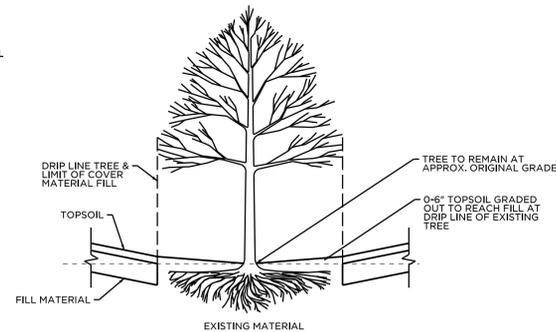
DECIDUOUS TREE PLANTING

NOT TO SCALE



SHRUB PLANTING

NOT TO SCALE

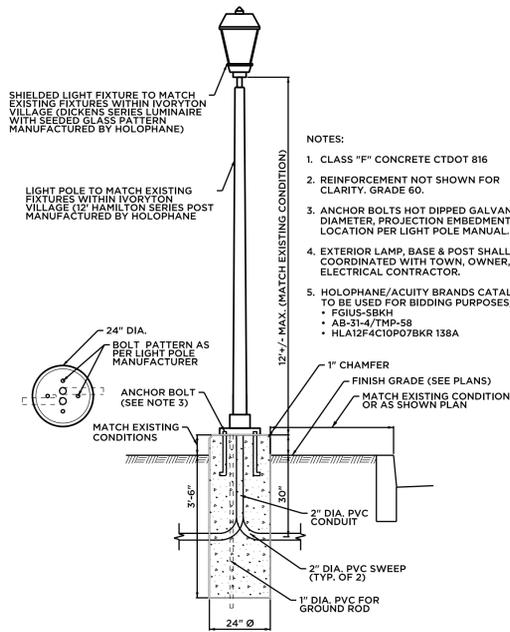


EXISTING TREE PRESERVATION

NOT TO SCALE

LANDSCAPE PLANTING NOTES:

- ALL LANDSCAPE MATERIALS AND METHODS SHALL COMPLY WITH TOWN OF ESSEX REGULATIONS AND REQUIREMENTS.
- ALL AREAS OF THE PROJECT SITE AFFECTED BY CONSTRUCTION OPERATIONS AND NOT COVERED BY BUILDINGS, ROADS, PARKING LOTS, WALKS, PLANTING BEDS, OR OTHER PERMANENT IMPROVEMENTS SHALL BE FINE GRADED, FERTILIZED AND SEEDED WITH A PERENNIAL TURF TYPE GRASS SEED MIX.
- ALL LANDSCAPE MATERIALS SHALL COMPLY WITH STATE OF CONNECTICUT D.O.T. STANDARD SPECIFICATIONS FORM 816, 2004.
- SOIL PREPARATION SHALL BE LIMITED TO AREAS TO BE PLANTED WITHIN SEVEN (7) DAYS.
- SPREAD TOPSOIL THAT IS FERTILE, FRIABLE, NATURAL LOAM WITHIN LAWN AREAS TO A MINIMUM DEPTH OF 4 INCHES UNLESS OTHERWISE NOTED. REMOVE ALL STONES, STICKS, WEEDS, CLODS, LUMPS, RUBBISH, AND OTHER EXTRANEOUS MATTER OVER 1 INCH IN ANY DIMENSION WITHIN 4" OF FINISH GRADE.
- PROTECT EXISTING LAWN AREAS AND CREATE A SMOOTH TRANSITION BETWEEN THEM AND NEW WORK. REPAIR ANY DAMAGE TO THE SATISFACTION OF THE OWNER OR LANDSCAPE ARCHITECT.
- SECURE ACCEPTANCE OF FINE GRADING BY THE OWNERS REPRESENTATIVE PRIOR TO THE COMMENCEMENT OF SEEDING OR SODDING OPERATIONS.
- MOISTEN PREPARED LAWN AREAS BEFORE PLANTING IF SOIL IS DRY. WATER THOROUGHLY AND ALLOW SURFACE TO DRY OFF BEFORE PLANTING OF LAWNS. DO NOT CREATE A MUDDY SOIL CONDITION.
- RESTORE PREPARED AREAS TO SPECIFIED CONDITION IF ERODED OR OTHERWISE DISTURBED AFTER FINE GRADING AND PRIOR TO PLANTING.
- PLANT MATERIAL SHALL BE INSTALLED AFTER FINAL GRADES AREA ESTABLISHED AND PRIOR TO PLANTING OF LAWNS, UNLESS OTHERWISE ACCEPTABLE TO OWNER'S REPRESENTATIVE. IF PLANTING OF TREES AND SHRUBS OCCURS AFTER LAWN WORK, PROTECT LAWN AREAS AND PROMPTLY REPAIR DAMAGE TO LAWNS RESULTING FROM PLANTING OPERATIONS.
- PROVIDE TREES, SHRUBS, AND ALL OTHER PLANT MATERIAL OF GENUS, SPECIES, VARIETY, HEIGHT AND CALIPER SHOWN.
- PLANT MATERIAL SHALL BE INSTALLED IN THE FOLLOWING STEPS:
 - EXCAVATE PITS, BEDS, AND TRENCHES WITH SLOPING SIDES AND A FLAT BOTTOM. LOOSEN HARD SUBSOIL IN BOTTOM OF EXCAVATION.
 - EXCAVATIONS FOR BALLED AND BURLAPPED (8&B) TREES AND SHRUBS SHALL BE 2 TO 3 TIMES THE WIDTH BUT NO DEEPER THAN THE ROOT BALL.
 - PLACE PLANT MATERIAL IN HOLE, CLIP AND ROLL DOWN OR REMOVE THE WIRE CAGE, BURLAP AND NYLON STRING.
 - PRUNE CLEANLY ANY DEAD OR CRUSHED ROOTS AND STRAIGHTEN OR CUT ENCIRCLING ROOTS IF PRESENT.
 - USING THE SAME SOIL AS DUG FROM THE HOLE, FILL UNDER AND AROUND THE ROOT BALL, GENTLY PRESS INTO PLACE. FILL THE HOLE PARTIALLY WITH WATER. CONTINUE TO PLACE SOIL INTO THE HOLE UNTIL THE SURFACE LEVEL IS JUST BELOW THE ROOT COLLAR.
 - CREATE A SOIL BERM AROUND THE TRUNK TWO (2) TIMES THE WIDTH OF THE ROOT BALL, ADD 3" OF SHREDDED BARK MULCH OR APPROVED EQUAL OVER THE SOIL BERM STAYING AT LEAST 3" AWAY FROM THE ROOT COLLAR.
- ALL PLANT MATERIALS SHALL BE INSPECTED FOR DEFECTS OR DAMAGE BEFORE PLANTING. SUBSTANDARD PLANTS SHALL BE RETURNED TO, AND REPLACED BY THE CONTRACTOR. ACCEPTABLE PLANTS ARE TO BE PLANTED PER THE SPECIFICATIONS OF THE PLANTING PLAN. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO PROVIDE FOR THE SAFEKEEPING AND MAINTENANCE OF THESE PLANTS FOR THE DURATION OF SITE CONSTRUCTION ACTIVITY. ONCE PLANTED, ALL MACHINERY SHALL AVOID THESE PLANTED AREAS WHICH SHOULD BE DEMARCATED CLEARLY BY FLAGGED FIELD STAKES. PROVISIONS FOR REGULAR WATERING AND INSPECTIONS SHALL BE MADE BY THE OWNER, OR NURSERY CONTRACTOR FOR THE DURATION OF THE PLANTS FIRST YEAR IN THE GROUND.
- ALL PLANT MATERIAL PLACEMENT IS SUBJECT TO FIELD ADJUSTMENT IN RESPONSE TO SITE CONDITIONS. THESE ADJUSTMENTS SHALL BE AT THE DISCRETION OF THE OWNER OR LANDSCAPE ARCHITECT.
- ALL PLANT MATERIALS ARE SUBJECT TO REPLACEMENT BY SUITABLE ALTERNATIVES PER AGREEMENT BETWEEN OWNER, LANDSCAPE ARCHITECT, NURSERY CONTRACTOR, AND APPROPRIATE AGENCIES.
- PLANT MATERIALS ARE TO BE PLANTED IN ACCORDANCE WITH REQUIREMENTS SPECIFIED IN THE PLANTING SPECIFICATIONS. AN APPLICATION OF LIME MAY BE REQUIRED IN ADDITION TO A STANDARD APPLICATION OF A COMPLETE FERTILIZER COMPOUND AT THE DISCRETION OF THE OWNER OR LANDSCAPE ARCHITECT.

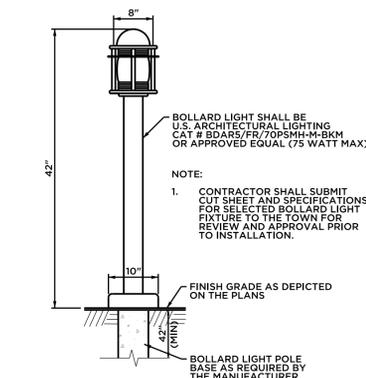


LIGHT POLE & BASE

NOT TO SCALE

NOTES:

- CLASS "F" CONCRETE CTDOT 816
- REINFORCEMENT NOT SHOWN FOR CLARITY. GRADE 60.
- ANCHOR BOLTS HOT DIPPED GALVANIZED. DIAMETER, PROJECTION EMBEDMENT, LOCATION PER LIGHT POLE MANUAL.
- EXTERIOR LAMP, BASE & POST SHALL BE COORDINATED WITH TOWN, OWNER, & ELECTRICAL CONTRACTOR.
- HOLOPHANE/ACUITY BRANDS CATALOG #'S TO BE USED FOR BIDDING PURPOSES;
 - FG1US-SBKH
 - AB-31-4/TMP-58
 - HLA12F4C10P07BKR 138A

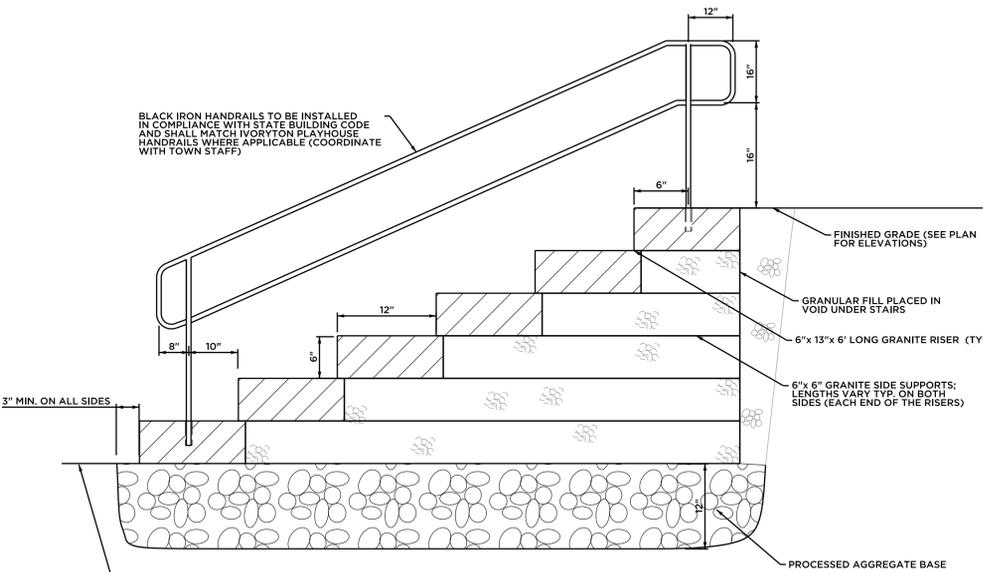


LIGHTING BOLLARD

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NOTE:

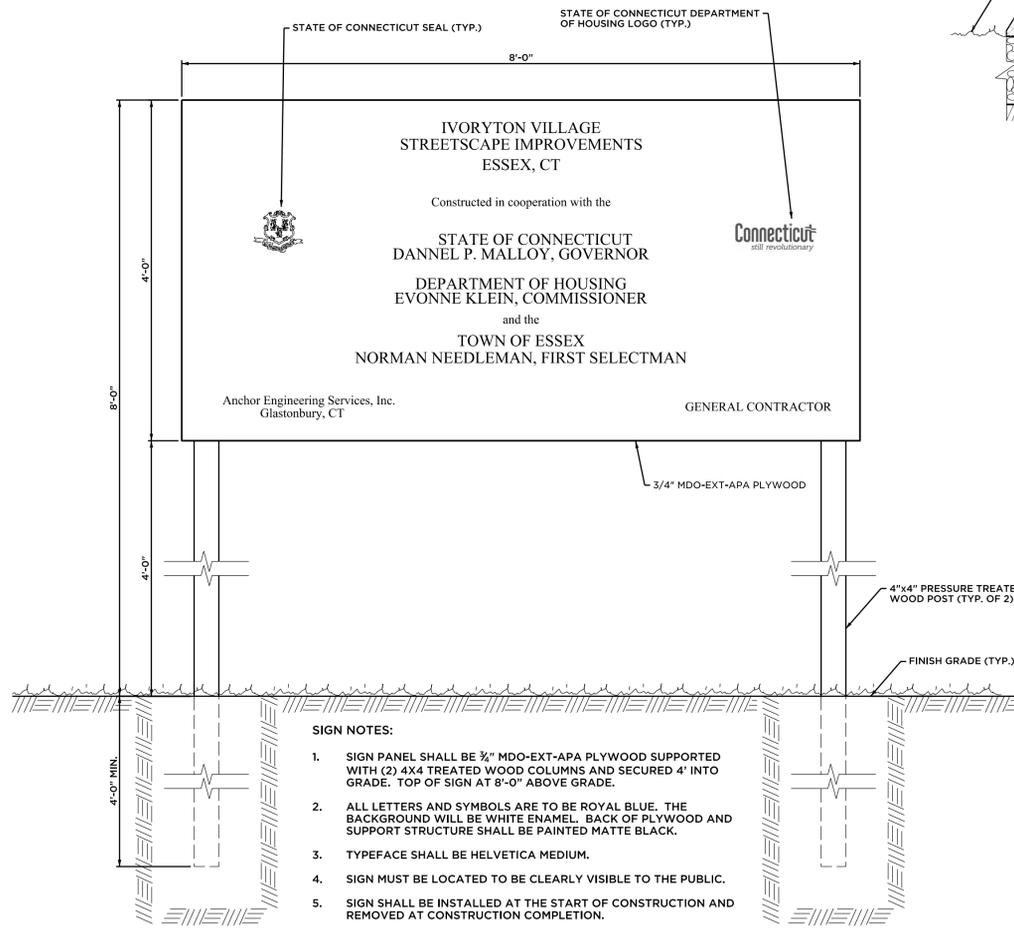
- CONTRACTOR SHALL SUBMIT CUT SHEET AND SPECIFICATIONS FOR SELECTED BOLLARD LIGHT FIXTURE TO THE TOWN FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.



GRANITE STEPS DETAIL

NOTES:

- REFER TO PLAN FOR STAIR LOCATION, WIDTH AND ELEVATIONS.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL BY TOWN OF ESSEX PRIOR TO INSTALLATION.
- GRANITE STAIRS SHALL BE CONSTRUCTED TO MATCH EXISTING GRANITE STAIRS LOCATED AT SOUTHERLY ENTRANCE OF THE IVORYTON PLAYHOUSE (CONTRACTOR SHALL SUBMIT PRODUCT INFORMATION INCLUDING COLOR AND TEXTURE TO TOWN OF ESSEX FOR REVIEW AND APPROVAL)

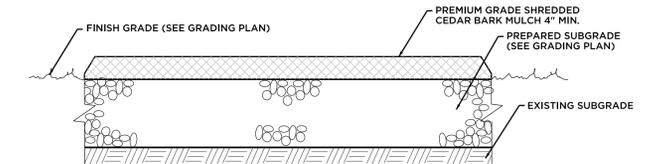


SIGN NOTES:

- SIGN PANEL SHALL BE 3/4" MDO-EXT-APA PLYWOOD SUPPORTED WITH (2) 4X4 TREATED WOOD COLUMNS AND SECURED 4' INTO GRADE. TOP OF SIGN AT 8'-0" ABOVE GRADE.
- ALL LETTERS AND SYMBOLS ARE TO BE ROYAL BLUE. THE BACKGROUND WILL BE WHITE ENAMEL. BACK OF PLYWOOD AND SUPPORT STRUCTURE SHALL BE PAINTED MATTE BLACK.
- TYPEFACE SHALL BE HELVETICA MEDIUM.
- SIGN MUST BE LOCATED TO BE CLEARLY VISIBLE TO THE PUBLIC.
- SIGN SHALL BE INSTALLED AT THE START OF CONSTRUCTION AND REMOVED AT CONSTRUCTION COMPLETION.
- SEE "STATE OF CONNECTICUT DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT BIDDING, CONTRACTING & CONSTRUCTION GUIDELINES FOR STATE PROGRAMS, REVISION: OCTOBER 2012" DOCUMENT FOR MORE DETAILS.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING AND INSTALLING.

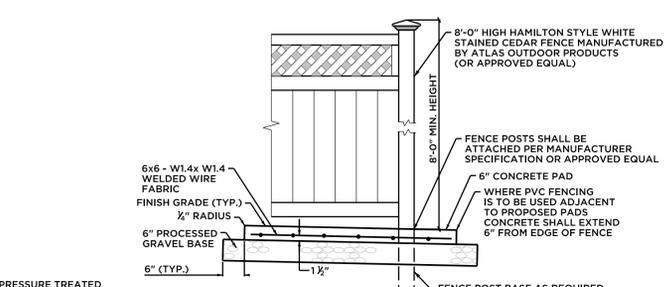
PROJECT SIGN

NOT TO SCALE



MULCH SURFACE TREATMENT

NOT TO SCALE



NOTE:

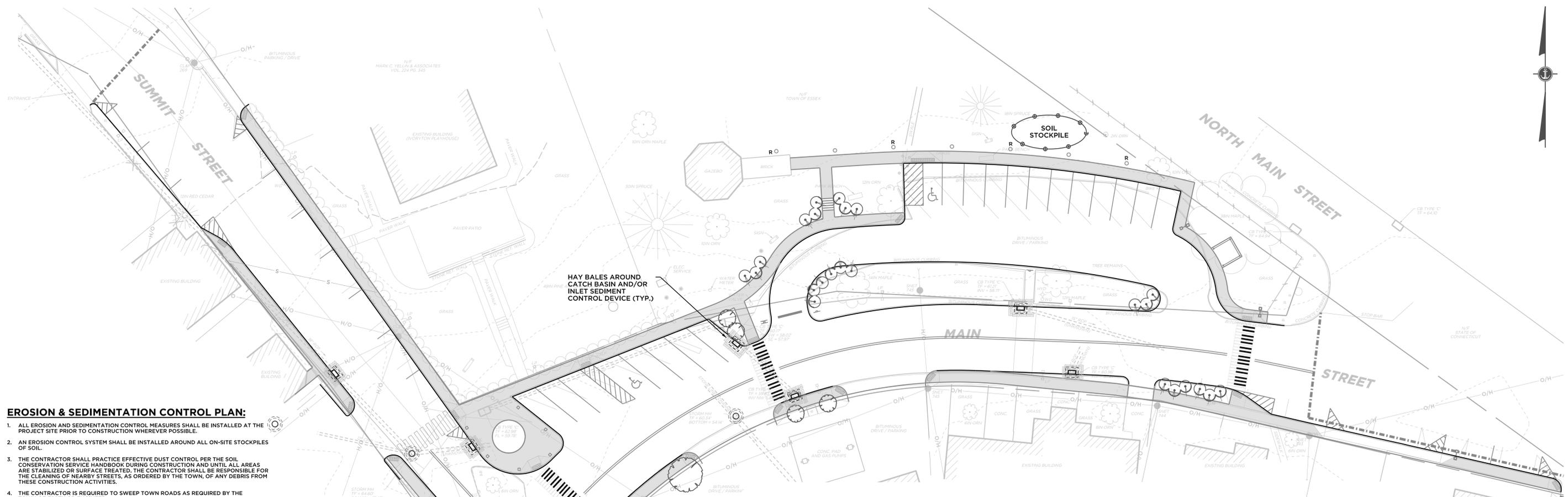
- RESTROOM SCREENING FENCE SHALL BE 8'-0" HIGH HAMILTON STYLE WHITE STAINED CEDAR FENCE MANUFACTURED BY ATLAS OUTDOOR PRODUCTS (OR APPROVED EQUAL) (SEE DETAIL)
- CONTRACTOR'S SHALL PROVIDE ALTERNATE BID PRICING FOR 8'-0" HIGH HAMILTON STYLE FENCING CONSTRUCTED OF WHITE PVC.

PORTABLE RESTROOM PAD

NOT TO SCALE

Anchor Engineering Services, Inc. logo and contact information: 41 Sequin Drive, Glastonbury, CT 06033, Phone: (860) 633-9370, Fax: (860) 633-5971, www.anchorengr.com

PROJ. ENGINEER	KRK	LANDSCAPE & SITE DETAILS	
PROJ. MANAGER	KRK	PREPARED FOR TOWN OF ESSEX	
OFFICE REVIEW	MKG	IVORYTON VILLAGE STREETScape	
REVISIONS		PROJECT	DATE
		992-02	03/04/15
		SCALE: NOT TO SCALE	SHEET NO. 9 OF 10



EROSION & SEDIMENTATION CONTROL PLAN:

1. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED AT THE PROJECT SITE PRIOR TO CONSTRUCTION WHEREVER POSSIBLE.
2. AN EROSION CONTROL SYSTEM SHALL BE INSTALLED AROUND ALL ON-SITE STOCKPILES OF SOIL.
3. THE CONTRACTOR SHALL PRACTICE EFFECTIVE DUST CONTROL PER THE SOIL CONSERVATION SERVICE HANDBOOK DURING CONSTRUCTION AND UNTIL ALL AREAS ARE STABILIZED OR SURFACE TREATED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEANING OF NEARBY STREETS, AS ORDERED BY THE TOWN, OF ANY DEBRIS FROM THESE CONSTRUCTION ACTIVITIES.
4. THE CONTRACTOR IS REQUIRED TO SWEEP TOWN ROADS AS REQUIRED BY THE TOWN OF ESSEX OR ENGINEER.

EROSION & SEDIMENTATION CONTROL NOTES:

1. CONSTRUCTION WILL COMMENCE IN THE SPRING OF 2015 AND WILL BE COMPLETED IN SUMMER 2015, WEATHER PERMITTING.
2. EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED AS SHOWN ON THE PLANS, OR AS DIRECTED BY THE TOWN OF ESSEX OR ENGINEER PRIOR TO CONSTRUCTION.
3. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL", DATED 2002, AS AMENDED.
4. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSPECTED AT LEAST ONCE PER WEEK AND WITHIN 24 HOURS AFTER A RAINFALL EVENT OF GREATER THAN ONE (1) INCH.
5. ALL EROSION CONTROL DEVICES SHALL BE MAINTAINED OR REPLACED BY THE CONTRACTOR DURING THE CONSTRUCTION PERIOD AS NECESSARY OR AS REQUIRED BY THE TOWN OF ESSEX OR ENGINEER.
6. ACCUMULATED SEDIMENT SHALL BE REMOVED AS REQUIRED TO KEEP SILT FENCE AND ALL OTHER CONTROL STRUCTURES FUNCTIONAL. IN ALL CASES, DEPOSITS SHALL BE REMOVED WHEN THE ACCUMULATED SEDIMENT HAS REACHED ONE-HALF THE ABOVE GROUND HEIGHT OF THE INSTALLED SILT FENCE AND DISPOSED OF IN A MANNER WHICH IS CONSISTENT WITH THE INTENT OF THE PLAN.
7. ADDITIONAL EROSION CONTROL MEASURES WILL BE INSTALLED DURING THE CONSTRUCTION PERIOD IF DEEMED NECESSARY OR REQUIRED BY THE TOWN OF ESSEX OR ENGINEER.
8. THE CONTRACTOR WILL BE RESPONSIBLE FOR IMPLEMENTING ALL EROSION AND SEDIMENTATION CONTROL DEVICES AS SHOWN ON THESE PLANS OR AS ORDERED BY TOWN OF ESSEX OR ENGINEER.
9. SOIL STABILIZATION SHALL BE COMPLETED WITHIN FIVE (5) DAYS OF CLEARING OR INACTIVITY IN CONSTRUCTION.
10. ALL DISTURBED AREAS ARE TO BE RAKED, SEEDED AND FERTILIZED PER "TURF ESTABLISHMENT" SPECIFICATION IN CTDOT 814A, AT THE COMPLETION OF PROJECT.
11. AREAS OUTSIDE OF PAVED OR GRAVEL AREAS ARE TO RECEIVE A MINIMUM 4" OF TOPSOIL.
12. THE FOLLOWING DATES FOR SEEDING SHALL BE USED:
 SPRING: APRIL 15 TO JUNE 15
 FALL: AUGUST 15 TO SEPTEMBER 15
13. THE FOLLOWING GRASS SEED MIXTURES SHALL BE APPLIED AT A RATE NO LESS THAN 100 LBS. PER ACRE:

SPECIES:	PROPORTION BY WEIGHT (POUNDS)	MINIMUM PURITY (PERCENT)	MINIMUM GERMINATION (PERCENT)
CREeping RED FESCUE (FESTUCA REBRA)	50	98	85
K-31 TALL FESCUE (FESTUCA ARUNDINACEA VAR. KENTUCKY 31)	20	98	85
PERENNIAL RYEGRASS (LOLIUM PERENNE)	25	98	90
ALSIKE CLOVER (TRIFOLIUM HYBRIDUM)	5	96	85
14. TEMPORARY GRASS SEEDING, IF NECESSARY, SHALL BE PERENNIAL RYE GRASS (LOLIUM PERENNE) APPLIED AT A RATE OF 100 LBS. PER ACRE.

GENERAL CONSTRUCTION NOTES:

1. THE CONTRACTOR IS REQUIRED TO OBTAIN ALL NECESSARY PERMITS FOR THE WORK TO BE PERFORMED.
2. THE CONTRACTOR SHALL CONFORM TO ALL REQUIREMENTS OF ALL LOCAL AGENCIES OF THE TOWN OF ESSEX.
3. THE CONTRACTOR SHALL NOTIFY THE TOWN OF ESSEX AT LEAST TWO WORKING DAYS PRIOR TO THE FOLLOWING ACTIVITIES:
 1. START OF CONSTRUCTION ACTIVITY
 2. INSTALLATION OF E&S MEASURES
 3. COMPLETION OF SITE CLEARING & GRUBBING
 4. COMPLETION OF ROUGH GRADING (INCLUDING SIDEWALK AND PARKING AREAS)
 5. COMPLETION OF FINAL GRADING (PRIOR TO INSTALLING STAMPED CONCRETE WALKS)
 6. PLACING BITUMINOUS PAVEMENT
 7. COMPLETION OF FINAL LANDSCAPING
 8. SUBSTANTIAL COMPLETION
 9. PRIOR TO THE REMOVAL OF CONSTRUCTION E&S CONTROL SYSTEM

SEQUENCE OF CONSTRUCTION

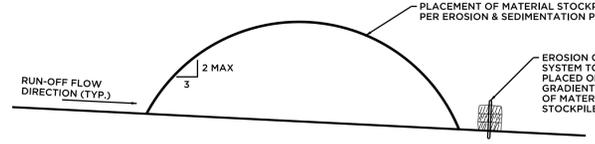
1. COORDINATE AND COMPLETE A PRE-CONSTRUCTION MEETING WITH THE TOWN AND ENGINEER. RESPONSIBLE PARTIES TO BE IDENTIFIED AND EMERGENCY PHONE NUMBERS PROVIDED.
2. CONTACT CALL BEFORE YOU DIG PRIOR TO ANY CONSTRUCTION ACTIVITIES.
3. STAKE THE TREES TO BE CLEARED AND EROSION CONTROL LINE FOR INSPECTION BY THE TOWN.
4. INSTALL EROSION CONTROL MEASURES AND ANTI-TRACKING APRON AT THE LOCATIONS INDICATED ON THE PLANS OR AS REQUIRED BY FIELD CONDITIONS.
5. CLEAR AND GRUB AREAS AS DEPICTED ON THE PLAN.
6. SAWCUT AS DEPICTED ON PLAN.
7. REMOVE EXISTING BITUMINOUS CONCRETE.
8. INSTALLATION/REPAIR OF STORM DRAINAGE FACILITIES.
9. INSTALL UTILITY CONDUITS, AS REQUIRED.
10. PLACEMENT OF ADDITIONAL PROCESSED AGGREGATE AND FINISH GRADING.
11. PLACEMENT OF STAMPED CONCRETE WALKS, BITUMINOUS CONCRETE PAVEMENT AND DRIVEWAY APRONS.
12. BACKUP ROAD WITH FILL & TOPSOIL ALONG SHOULDERS.
13. LANDSCAPING, TURF ESTABLISHMENT & SITE RESTORATION.
14. REMOVE SEDIMENT BARRIERS WHEN PERMANENT VEGETATIVE COVER IS ESTABLISHED AND THE SITE IS SUFFICIENTLY STABILIZED.

GENERAL NOTES:

1. COORDINATE AND COMPLETE A PRE-CONSTRUCTION MEETING WITH THE TOWN OF ESSEX PRIOR TO THE START OF CONSTRUCTION. CONTINGENCY PROVISIONS DESCRIBING PROCEDURES IF UNFORESEEN EROSION AND SEDIMENTATION PROBLEMS ARISE SHOULD BE PROVIDED. RESPONSIBLE PARTIES SHALL BE IDENTIFIED AND EMERGENCY PHONE NUMBERS SHALL BE PROVIDED.
2. CONTACT CALL BEFORE YOU DIG PRIOR TO ANY CONSTRUCTION ACTIVITIES.
3. IDENTIFY ALL WORK TO BE PERFORMED WITHIN THE TOWN OF ESSEX RIGHT-OF-WAY AND ADJACENT PRIVATELY OWNED PROPERTIES.
4. INSTALL EROSION CONTROL MEASURES AT THE LOCATIONS INDICATED ON THE PLANS AND/OR AS REQUIRED BY FIELD CONDITIONS.
5. EXISTING UTILITY SERVICES TO REMAIN SHALL BE IDENTIFIED AND PROTECTED DURING CONSTRUCTION.
6. CONSTRUCTION STAKEOUT IS THE RESPONSIBILITY OF CONTRACTOR.
7. CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND PROTECTION OF TRAFFIC.
8. CONTRACTOR IS RESPONSIBLE FOR WATER HANDLING AND DEWATERING, AS REQUIRED.
9. A DESCRIPTION OF WASTE MATERIAL AT THE SITE INCLUDING DISCARDED BUILDING MATERIALS, CONCRETE TRUCK WASHOUT, ACCUMULATED SEDIMENT, AND LITTER SHOULD BE PROVIDED. SPECIFICALLY, ALL WASTE MATERIALS (INCLUDING WASTEWATER) SHALL BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL LAW. LITTER SHALL BE PICKED UP AT THE END OF EACH WORK DAY.

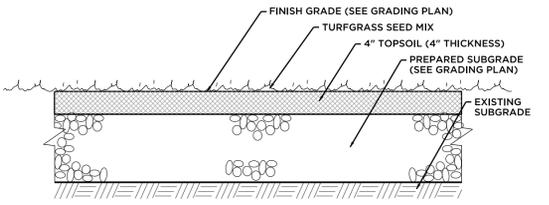
EROSION CONTROL PLAN

SCALE: 1" = 20'



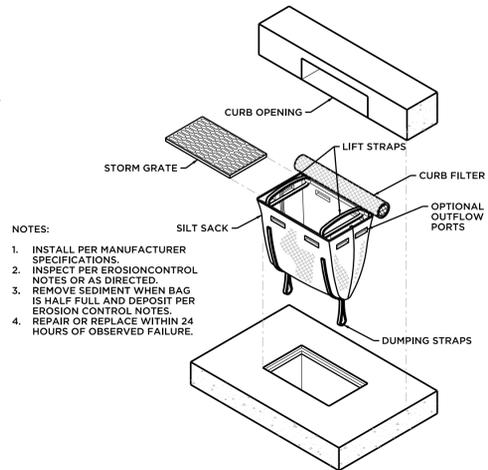
SOIL STOCKPILE DETAIL

NOT TO SCALE



TURF ESTABLISHMENT

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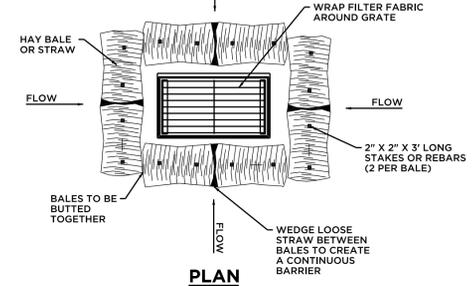


INLET SEDIMENT CONTROL DEVICE

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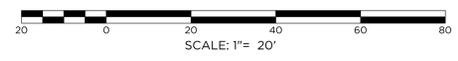
NOTES:

1. INSTALL PER MANUFACTURER SPECIFICATIONS.
2. INSPECT PER EROSION CONTROL NOTES OR AS DIRECTED.
3. REMOVE SEDIMENT WHEN BAG IS HALF FULL AND DEPOSIT PER EROSION CONTROL NOTES.
4. REPAIR OR REPLACE WITHIN 24 HOURS OF OBSERVED FAILURE.



HAY BALES AROUND CATCH BASIN

NOT TO SCALE



SCALE: 1" = 20'

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PROJECT	DATE
992-02	03/04/15

SCALE: AS NOTED

MAIN & SUMMIT STREET ESSEX, CT

SHEET NO. 10 OF 10