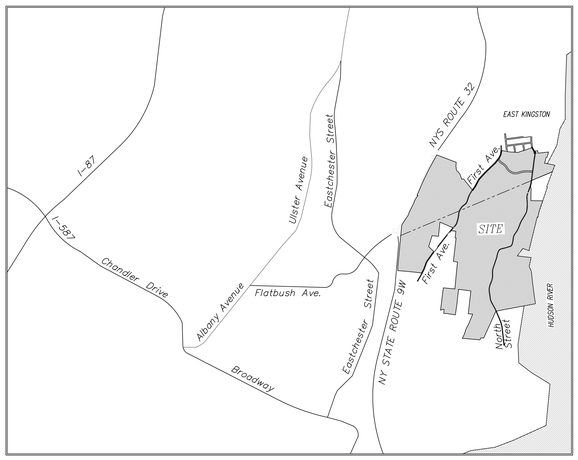
HUDSON LANDING WATERFRONT PROMENADE
PHASE 1 IMPROVEMENT PLAN

CITY OF KINGSTON, NEW YORK
TOWN OF ULSTER, NEW YORK



SITE LOCATION MAP

N.T.S.

SHEET INDEX:

CS	COVER SHEET
S1	PROMENADE STA 0+00 TO STA 20+00 - LAYOUT, PROFILE, GRADING AND UTILITY PLAN
S2	PROMENADE STA 20+00 TO STA 40+00 - LAYOUT, PROFILE, GRADING AND UTILITY PLAN
S3	PROMENADE STA 40+00 TO STA 45+51.19 - LAYOUT, PROFILE, GRADING AND UTILITY PLAN
S4	PROMENADE STA 0+00 TO STA 8+75 - LAYOUT, PROFILE, GRADING AND UTILITY PLAN
D1	SITE DETAILS
PL1	PROMENADE LANDSCAPE PLAN - JOHN MEYER CONSULTING

OWNER/ APPLICANT:

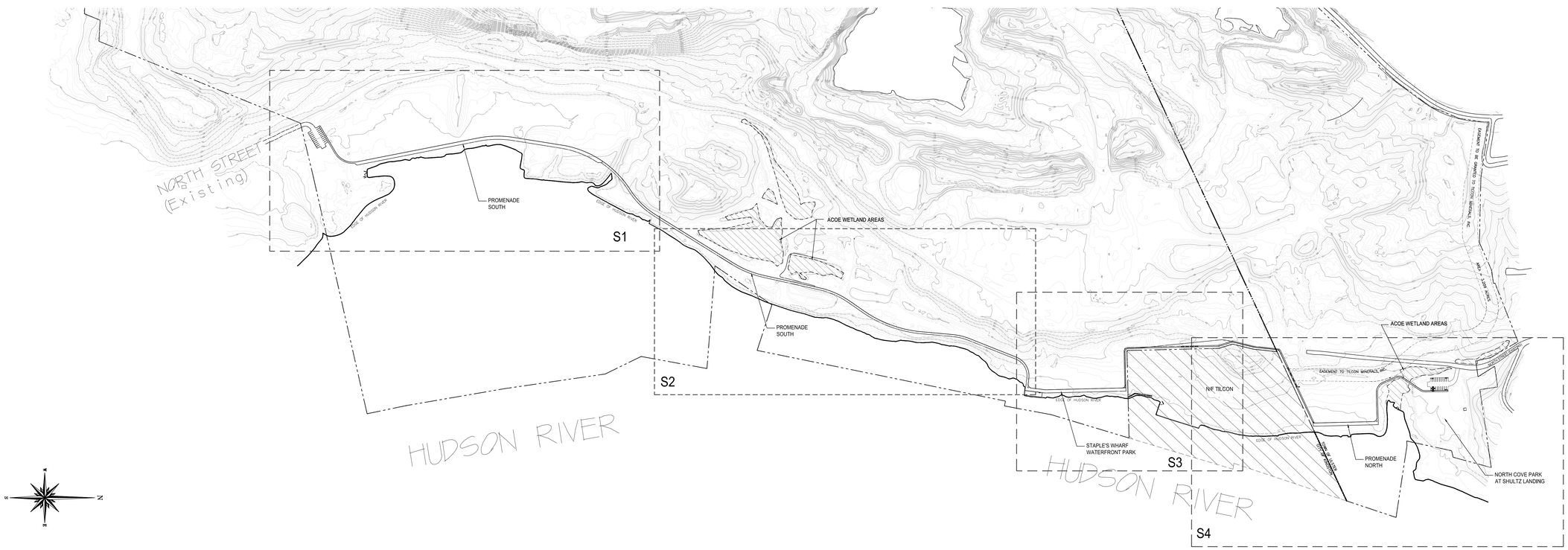
KINGSTON LANDING DEVELOPMENT, LLC
ONE EXECUTIVE BOULEVARD
YONKERS, NEW YORK 10701
(914) 965-3990
(914) 423-4526 FAX

CIVIL ENGINEER & SITE PLANNING:

SIMONE DESIGN GROUP.
1 SCOTTS LANE
SOUTH SALEM, NEW YORK 10590
(914) 965-3990
(914) 423-4526 FAX

LANDSCAPE ARCHITECT:

JOHN MEYER CONSULTING
120 BEDFORD ROAD
ARMONK, NEW YORK 10504
(914) 273-5225
(914) 273-2102 FAX



SITE DEVELOPMENT PLAN

Scale: 1"= 200'

NOTE:

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3. DO NOT SCALE PLANS.

REVISIONS

NO.	DESCRIPTION	DATE

Kingston Landing Development, LLC.
1 Executive Boulevard
Yonkers, NY.
10701

• ENGINEERING
• ARCHITECTURE
• LAND PLANNING

SIMONE DESIGN GROUP

1 SCOTTS LANE
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PROJECT:
City Of Kingston, NY.
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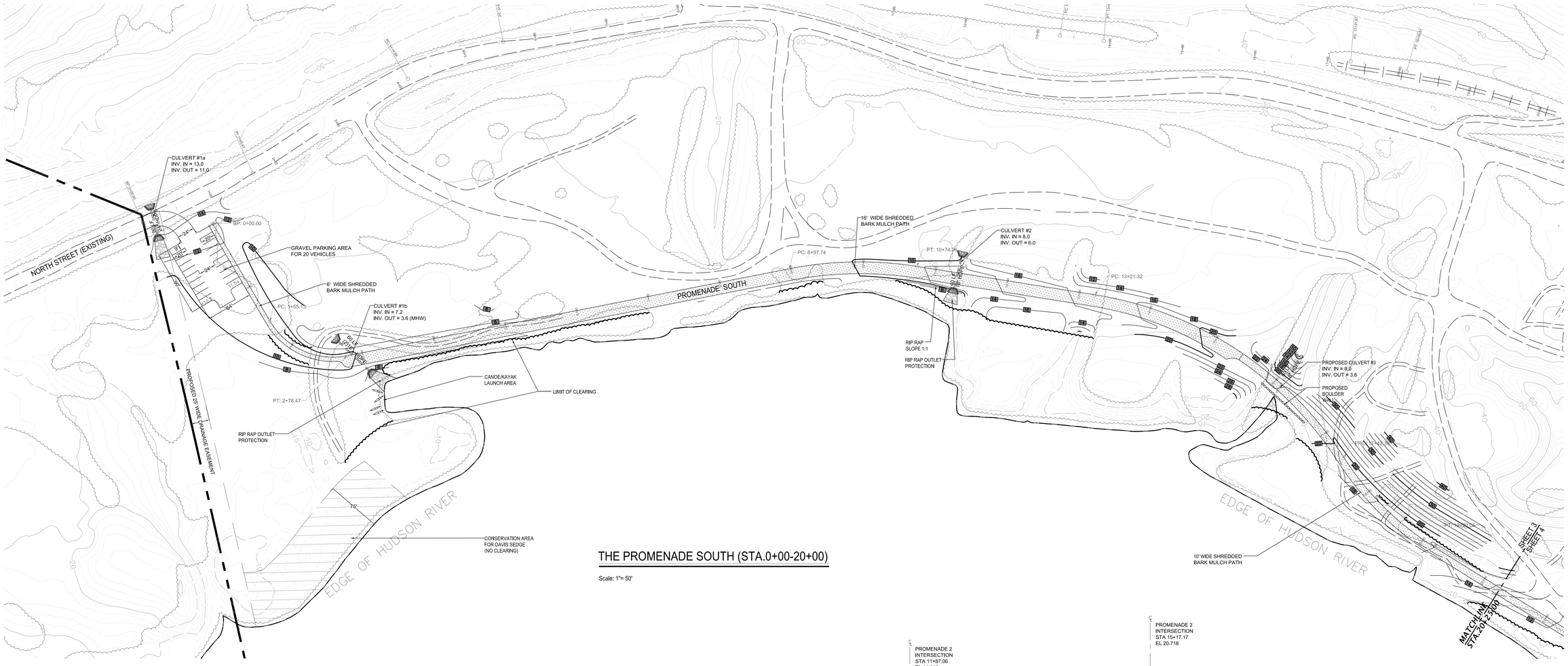
HUDSON LANDING WATERFRONT PROMENADE
PHASE 1 IMPROVEMENT PLAN

SHEET TITLE:
COVER SHEET

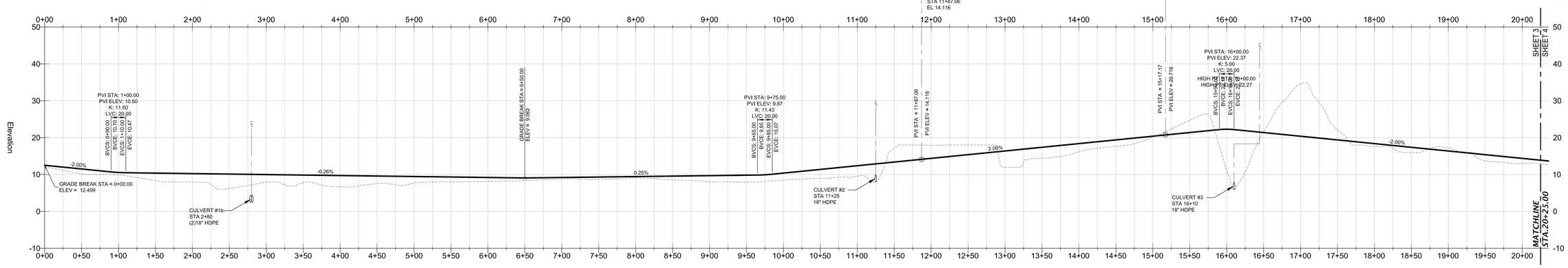
DRAWN BY: CS	SCALE: 1:200
CHECKED BY: DS	DATE: 6.24.13

SHEET: CS
OF



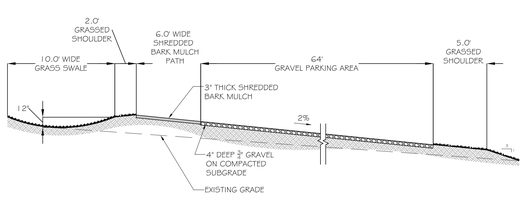
THE PROMENADE SOUTH (STA.0+00-20+00)

Scale: 1"= 50'



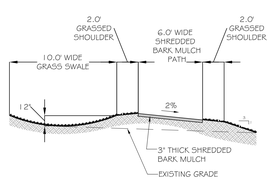
THE PROMENADE SOUTH (STA.0+00-20+00)

1"= 10' VERTICAL
1"= 50' HORIZONTAL



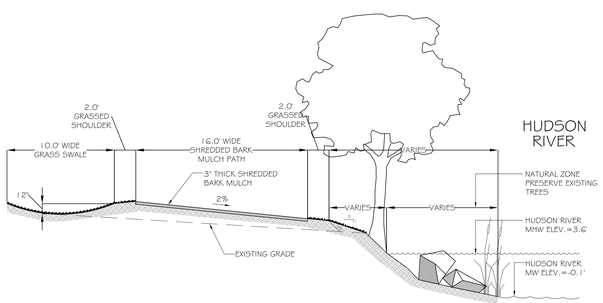
TYPICAL SECTION (STA.0+00 - 0+90)

Scale:1"= 5'



TYPICAL SECTION (STA.0+90 - 2+78±)

Scale:1"= 5'



TYPICAL SECTION (STA.2+78 - 15+30±)

Scale:1"= 5'

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SIMONE DESIGN GROUP

HUDSON LANDING WATERFRONT PROMENADE
PHASE 1 IMPROVEMENT PLAN

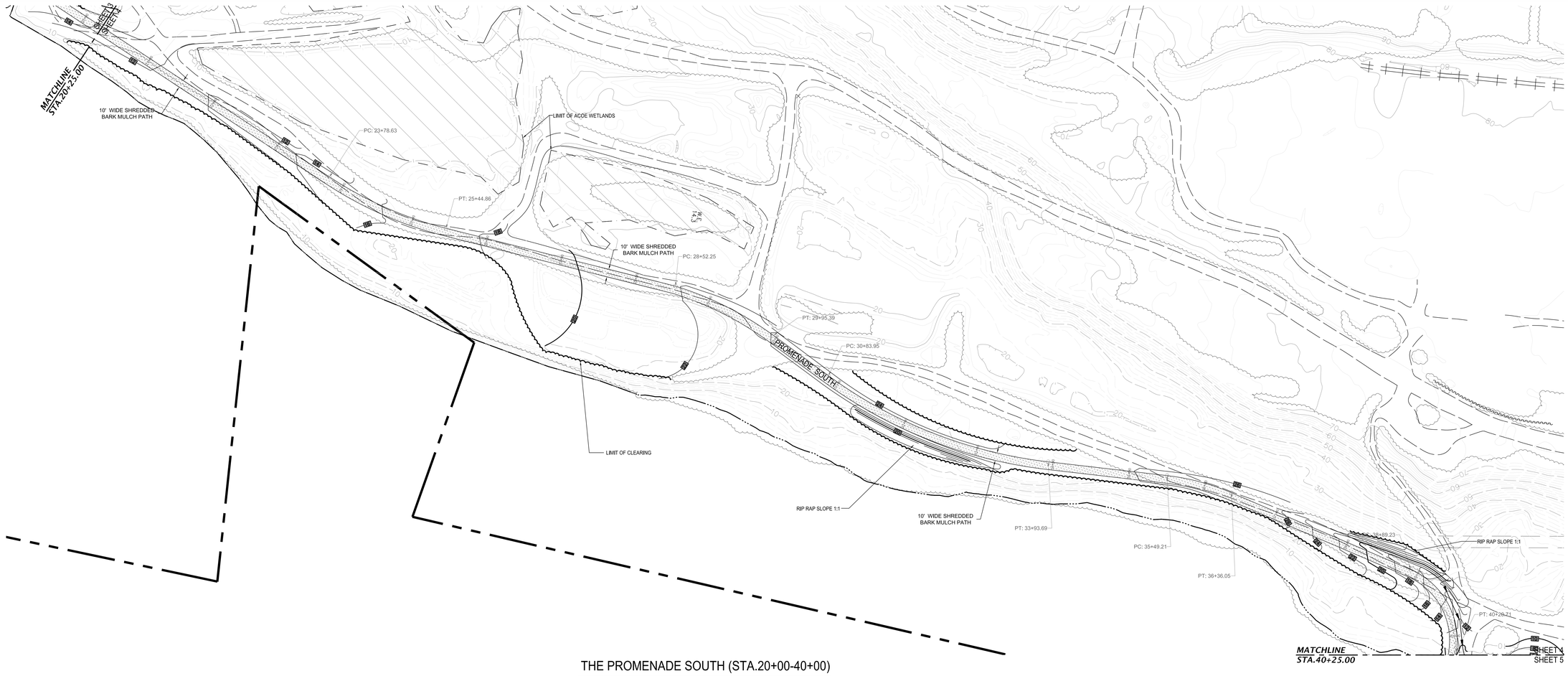
Town Of Ulster, NY.

PROJECT: City Of Kingston, NY.

SHEET TITLE: LAYOUT, PROFILE, GRADING AND UTILITY PLAN

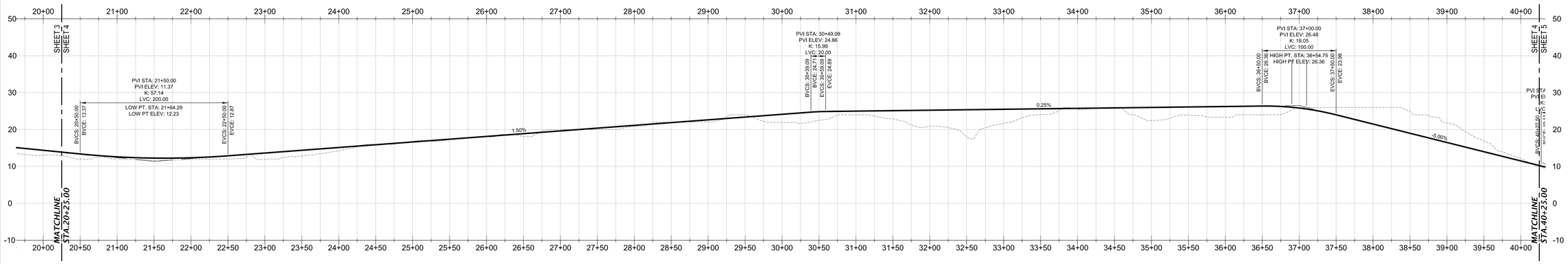
DRAWN BY: CS	SCALE: 1:50
CHECKED BY: DS	DATE: 6.24.13

SHEET: S1 OF



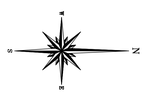
THE PROMENADE SOUTH (STA.20+00-40+00)

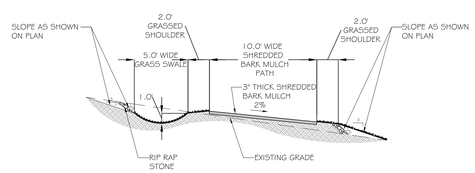
Scale: 1"= 50'



THE PROMENADE SOUTH (STA.20+00-40+00)

1"= 10' VERTICAL
1"= 50' HORIZONTAL





TYPICAL SECTION (STA.15+30± - 40+50±)

Scale:1"= 5'

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PHASE 1 IMPROVEMENT PLAN

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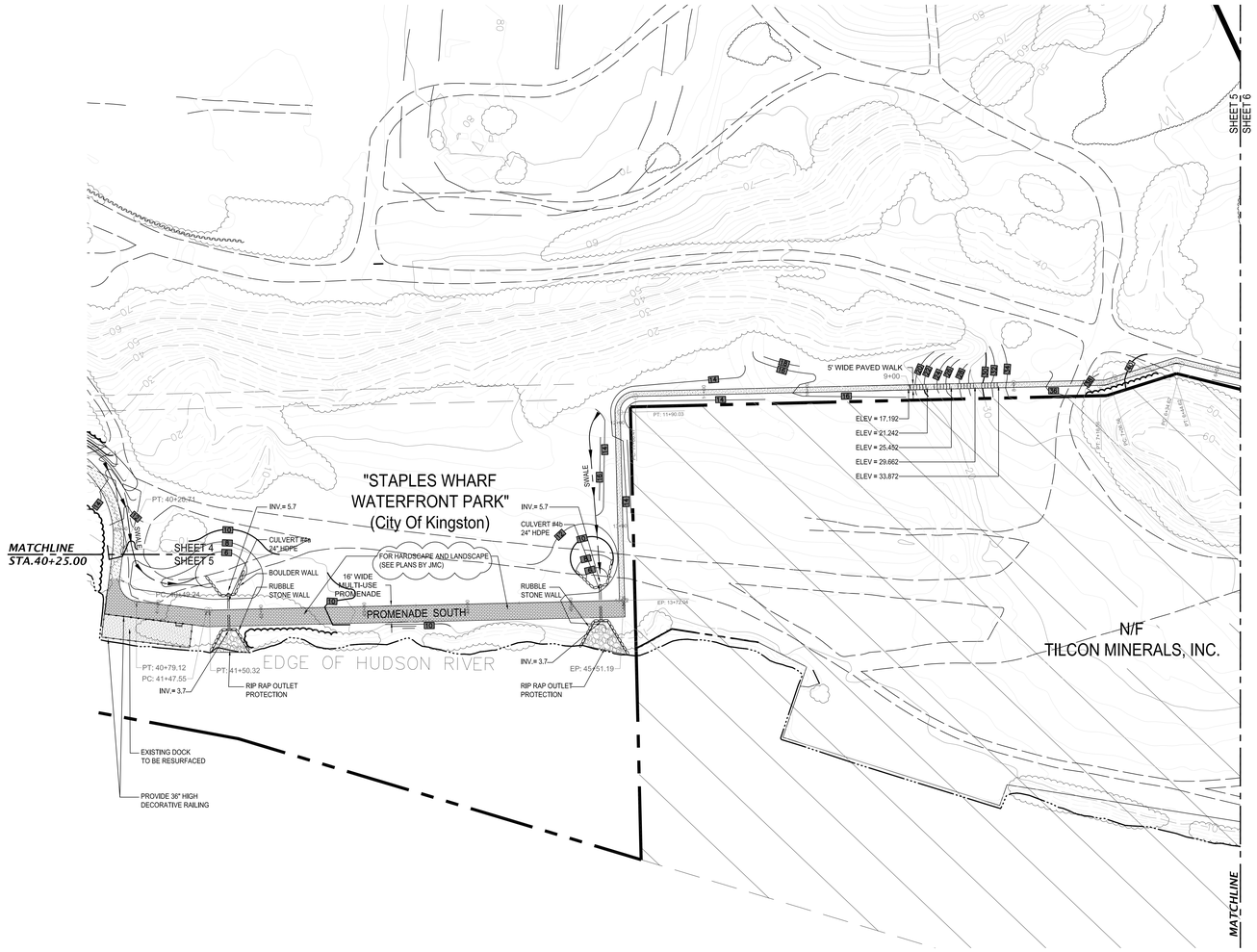
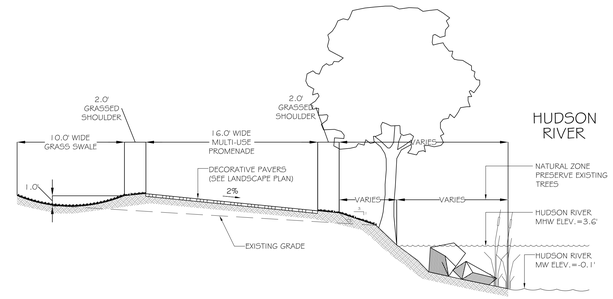
CHECKED BY: DS	DATE: 6.24.13

SHEET: S2
OF



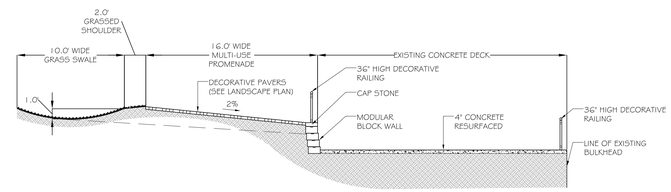
THE PROMENADE SOUTH (STA.40+00-45+51.19)

Scale: 1"= 50'



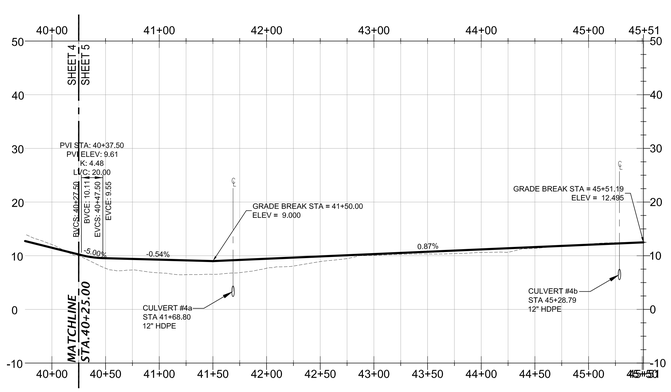
TYPICAL SECTION (STA.41+50± - 45+51.19±)

Scale:1"= 5'



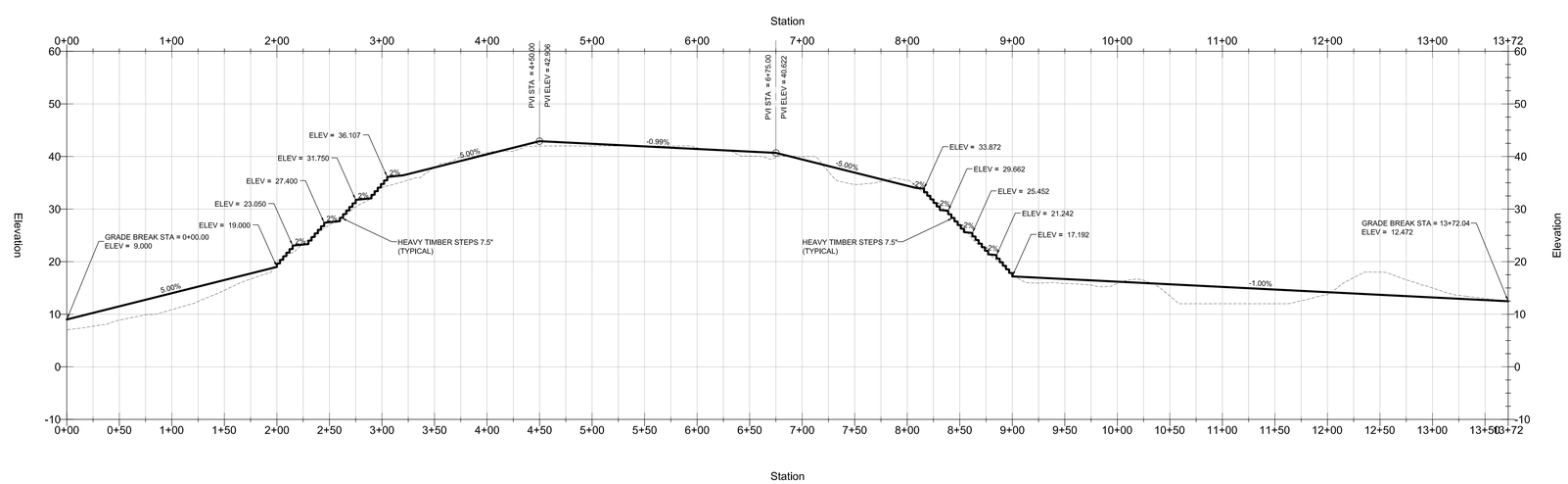
TYPICAL SECTION (STA.40+60± - 41+50±)

Scale:1"= 5'



THE PROMENADE SOUTH (STA.40+00-45+51.19)

1"= 10' VERTICAL
1"= 50' HORIZONTAL



5' WIDE PATH (CITY OF KINGSTON / TOWN OF ULSTER CONNECTION)

1"= 10' VERTICAL
1"= 50' HORIZONTAL

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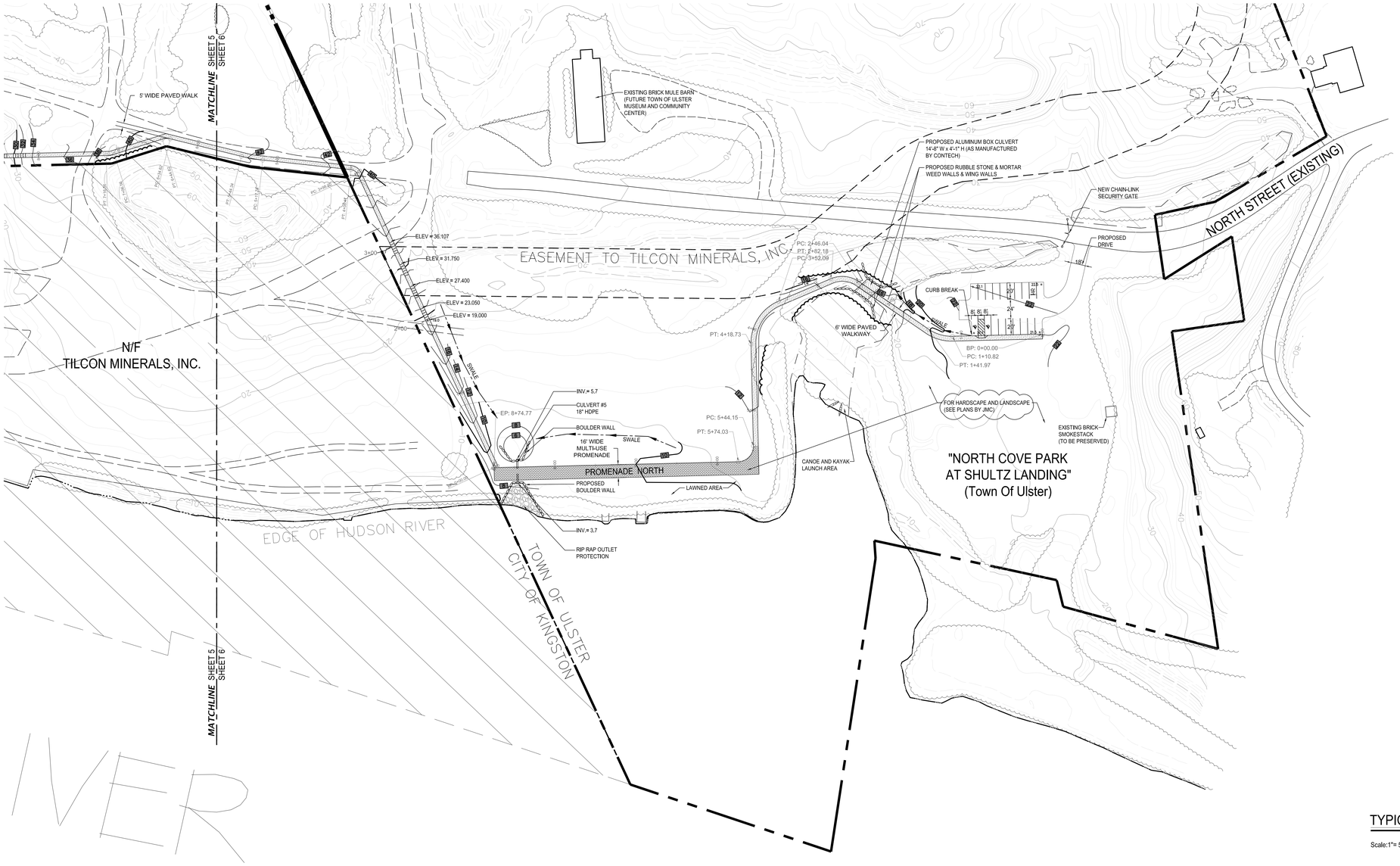
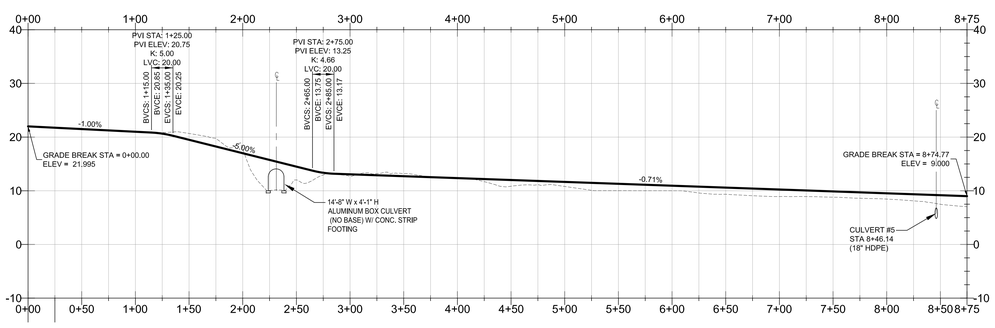
SHEET: S3
OF



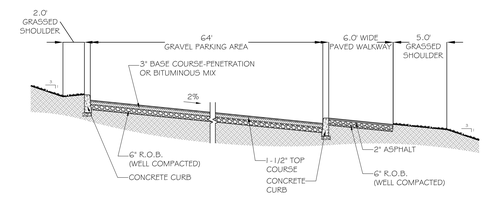
THE PROMENADE NORTH (STA.0+00-8+75)

Scale: 1"= 50'



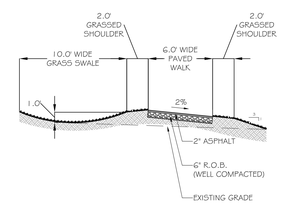
THE PROMENADE NORTH (STA.0+00-8+75)

1"= 10' VERTICAL
1"= 50' HORIZONTAL



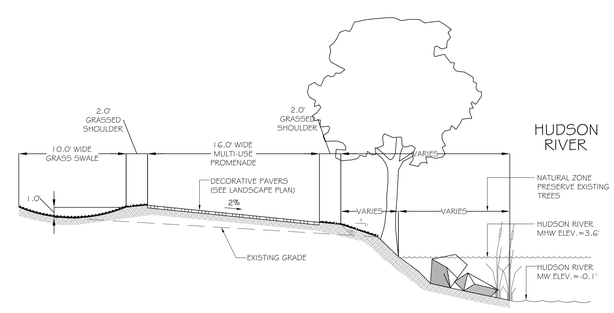
TYPICAL SECTION (STA.0+00± - 0+87)

Scale:1"= 5'



TYPICAL SECTION (STA.0+87 - 5+44±)

Scale:1"= 5'



TYPICAL SECTION (STA.5+44± - 8+74.77)

Scale:1"= 5'

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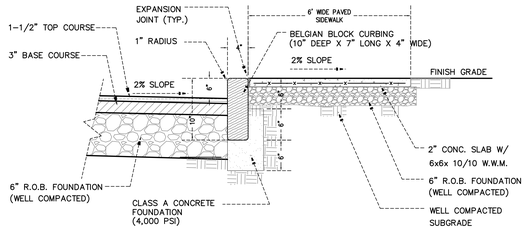
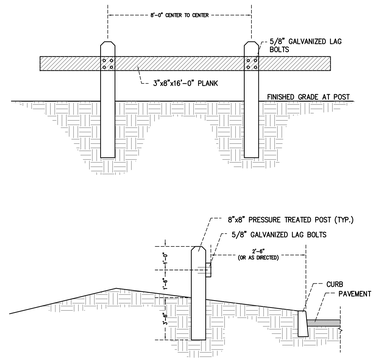
SHEET: S4
OF



NOTES:
1. JOINTS SHALL BE NO WIDER THAN 1/2" AND SHALL NOT BE MORTARED.
2. JOINTS SHALL BE NO WIDER THAN 3/4" AND SHALL BE MORTARED. JOINT SHALL BE FULLY FILLED WITH 1:2 CEMENT MORTAR, NEATLY POINTED AND CLEANED OF EXCESS MORTAR

TYP. SIDEWALK/ CURB DETAIL

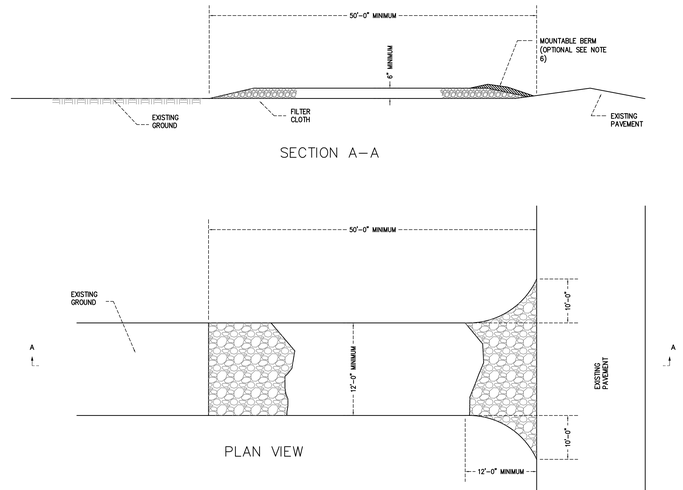
NTS



NOTE:
POSTS AND RAILS SHALL BE PRESSURE TREATED No. 1 SOUTHERN YELLOW PINE OR DOUGLAS FIR.

WOOD GUIDE RAILS

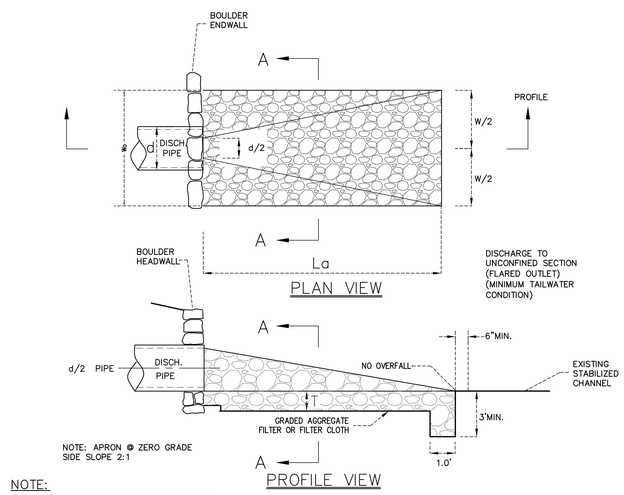
NTS



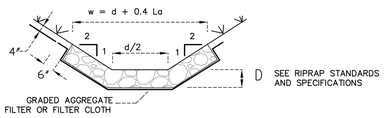
NOTES:
1. STONE SIZE: USE 1 1/2" - 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH: AS REQUIRED, BUT NOT LESS THAN 50 FEET.
3. THICKNESS: NOT LESS THAN SIX (6) INCHES.
4. WIDTH: 12 FEET MINIMUM, BUT NOT LESS THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. 24 FOOT MINIMUM IF SINGLE ENTRANCE TO SITE.
5. FILTER CLOTH: TO BE PLACED OVER THE ENTIRE AREA PRIOR TO TO PLACING OF STONE.
6. SURFACE WATER: ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
7. MAINTENANCE: THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OF FLOWINGOF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING W/ ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURE USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DRIPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED IMMEDIATELY.
8. WASHING: WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

STABILIZED CONSTRUCTION ENTRANCE

NTS



NOTE:
SEE RIPRAP STANDARDS AND SPECIFICATIONS
MINIMUM TAILWATER CONDITIONS

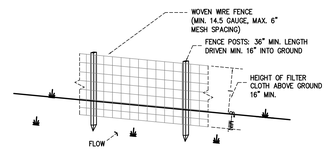


CROSS SECTION A-A

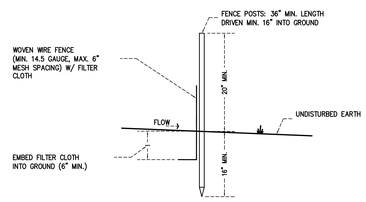
OUTLET DISCHARGE	Q (cfs)	La (ft)	Do (in)	W (ft)	Wo (ft)	T (in)	d50 (in)
CULVERT 1a	58	28	24	30	6	32	15
CULVERT 1b	72	28	(2)18	30	8	27	12
CULVERT 2	30	22	18	24	6	27	12
CULVERT 3	17	18	15	20	4	24	10
CULVERT 4a	53	26	24	28	6	32	15
CULVERT 4b	60	26	24	28	6	32	15
CULVERT 5	30	12	18	14	6	27	10

RIP-RAP OUTLET PROTECTION DETAIL

NTS



PERSEPCTIVE VIEW



SECTION

CONSTRUCTION NOTES FOR SILT FENCE

1. WOVEN WIRE FENCE SHALL BE FASTENED SECURELY TO FENCE POSTS W/ WIRE TIRE OR STAPLES.

2. FILTER CLOTH SHALL BE FASTENED SECURELY TO WOVEN WIRE FENCE W/ TIES SPACED EVERY 24" AT TOP AND MID SECTION.

3. WHEN TWO (2) SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY SIX (6) INCHES AND FOLDED.

4. MAINTENANCE SHALL BE PREFORMED AS NEEDED AND MATERIAL REMOVED AND REPLACED WHEN "BULGES" DEVELOPE IN SILT FENCE.

POSTS: STEEL, EITHER "T" OR "U" TYPE, OR 2" HARDWOOD

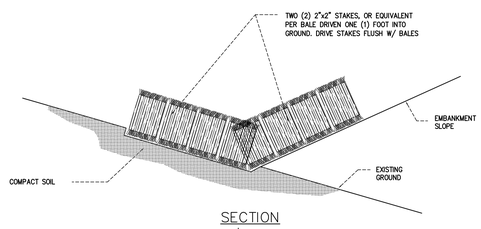
FENCE: WOVEN WIRE, 14.5 GAUGE 6" MAX. MESH SPACING

FILTER CLOTH: FILTER "X", MIRAFI 100X, STABLINKA 114ON OR APPROVED EQUAL

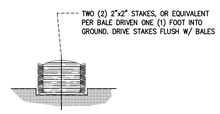
PREFABRICATED UNIT: GEOFAB, ENVIROFENCE, OR APPROVED EQUAL

SILT FENCE

NTS



SECTION



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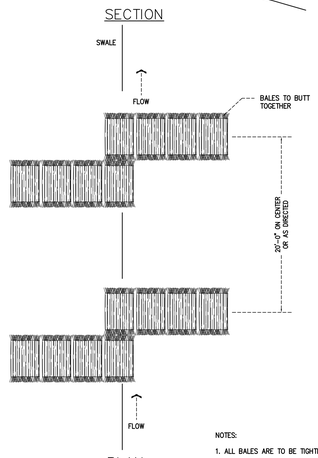
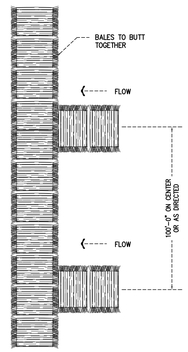


PLAN

TO BE USED IN LOCATIONS WHERE THE EXISTING GROUND SLOPES AWAY FROM THE TOE OF FILL EMBANKMENT



PLAN

TO BE USED IN LOCATIONS WHERE THE EXISTING GROUND SLOPES IN TOWARD THE TOE OF FILL EMBANKMENT

NOTES:

1. ALL BALES ARE TO BE TIGHTLY BUTTED TOGETHER.

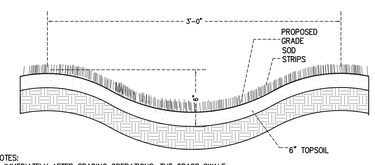
2. BALES SHALL EITHER BE STRAW OR HAY

3. INSPECTION SHALL BE FREQUENT, AND REPAIR AND/OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED TO MAINTAIN EFFECTIVENESS OF INSTALLATION.

4. BALES SHALL BE REMOVED WHEN DIRECTED BY THE OWNER'S FIELD REPRESENTATIVE.

HALE BALE CHECK DAMS

NTS



NOTES:
1. IMMEDIATELY AFTER GRADING OPERATIONS, THE GRASS SWALE SHALL BE STABILIZED WITH SOD CONTAINING A MIXTURE OF 50% KENTUCKY BLUEGRASS, 25% CREEPING RED FESCUE AND 25% PERNNIAL RYEGRASS. SOD SHALL BE CUT IN UNIFORM WIDTH STRIPS OF LIVE GRASS.

2. FOR SWALE SLOPES EXCEEDING 8% JUTE MESH SHALL BE UTILIZED TO STABILIZE THE SWALE BASE.

GRASS SWALE DETAIL

NTS

NOTE:

1. UNAUTHORIZED ADDITIONS, ALTERATIONS OR USE OF THIS PLAN IS A VIOLATION OF SECTION 7209, SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.
2. THIS PLAN SHALL BE NULL & VOID UNLESS BEARING THE ORIGINAL SEAL & SIGNATURE OF THE DESIGN ARCHITECT/ENGINEER.
3. DO NOT SCALE PLANS.

REVISIONS

NO.	DESCRIPTION	DATE

Kingston Landing Development, LLC.
1 Executive Boulevard
Yonkers, NY.
10701

• ENGINEERING
• ARCHITECTURE
• LAND PLANNING
1 SCOTTS LANE
SOUTH SALEM, NY 10590
Tel: 914.755.0877

SIMONE DESIGN GROUP

HUDSON LANDING WATERFRONT PROMENADE
PHASE 1 IMPROVEMENT PLAN

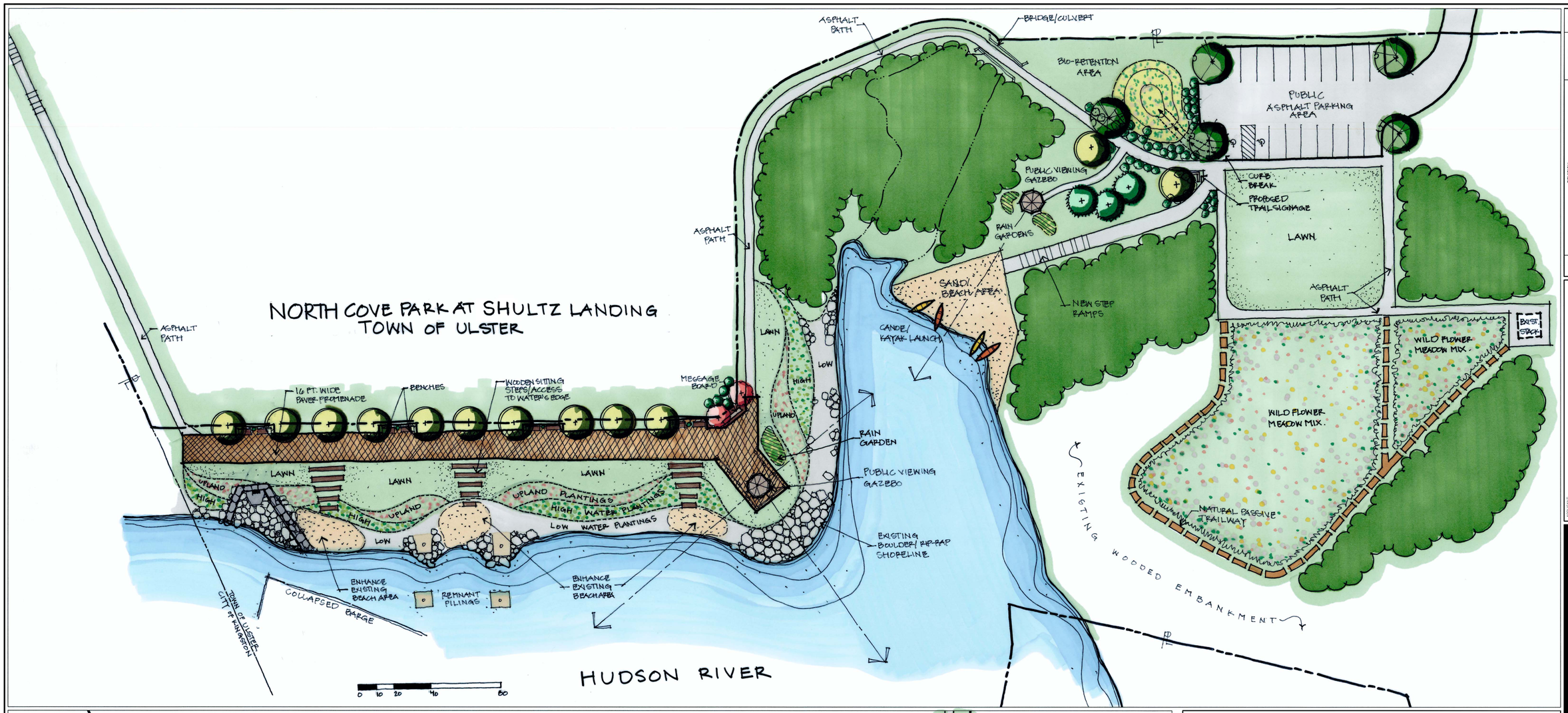
PROJECT: City Of Kingston, NY.

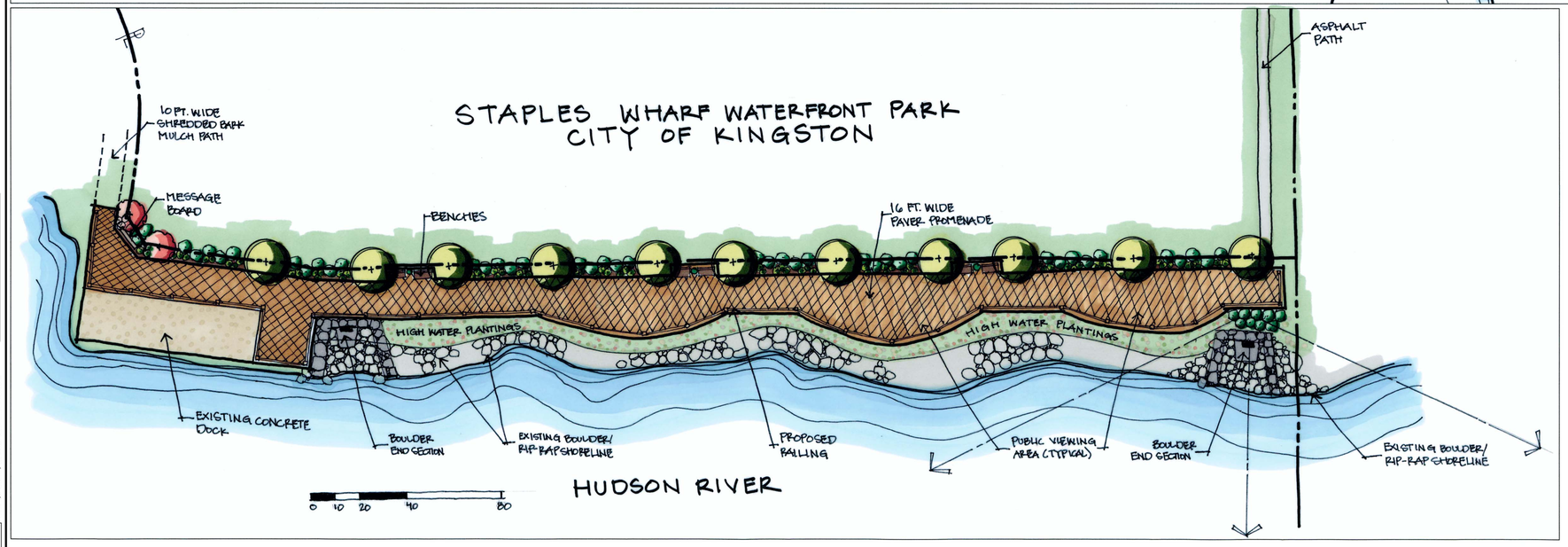
Town Of Ulster, NY.

SHEET TITLE: SITE DETAILS

DRAWN BY: CS	SCALE: AS SHOWN
CHECKED BY: DS	DATE: 6.24.13

SHEET: D1
OF





CONCEPTUAL PLANT PALETTE

SCIENTIFIC NAME	COMMON NAME	SIZE	ROOT CONDITION	COMMENTS
TREES				
Acer rubrum	Red Maple	2 1/2"–3" CAL	B&B	X
Alnus glutinosa	Black Alder	2 1/2"–3" CAL	B&B	X
Betula nigra	River Birch	7'–8' HT	B&B	MULTI STEM
Nyssa sylvatica	Black Tupelo	2 1/2"–3" CAL	B&B	X
Quercus phellos	Willow Oak	2 1/2"–3" CAL	B&B	X
Quercus bicolor	Swamp White Oak	2 1/2"–3" CAL	B&B	X
Taxodium distichum	Bald Cypress	2 1/2"–3" CAL	B&B	X
SHRUBS				
Clethra alnifolia	Summer Sweet Clethra	12"–18" HT	CONT.	X
Cornus racemosa	Gray Dogwood	3'–4' HT	CONT.	X
Cornus sericea	Red Twig Dogwood	3'–4' HT	CONT.	X
Lindera benzoin	Spicebush	3'–4' HT	CONT.	X
Salix arenaria	Creeping Silver Willow	12"–18" HT	CONT.	X
Salix purpurea	Purpleosier Willow	24"–30" SPR	CONT.	X
Vaccinium corymbosum	Highbush Blueberry	2'–3' HT	CONT.	X
GRASSES/GROUNDCOVERS				
Chasmanthium latifolium	Northern Sea Oats	2 GAL	CONT.	X
Panicum virgatum	Switch Grass	5 GAL	CONT.	X
Vaccinium angustifolium	Lowbush Blueberry	2 GAL	CONT.	X
PERENNIALS/WET PLANTS				
Asclepias incarnata	Swamp Milkweed	15–18 INCHES	CONT.	X
Carex lurida	Lurid Sedge	2" PLUG	FLATS	12" O.C.
Geranium maculatum	Wild Geranium	2 GAL	CONT.	X
Iris versicolor	Iris	2 GAL	CONT.	X
Juncus effusus	Soft Rush	2" PLUG	FLATS	12" O.C.
Lobelia siphilitia	Great Blue Lobelia	2 GAL	CONT.	X
Monarda didyma	Bee Balm	5 GAL	CONT.	X
Tiarella 'Cordifolia'	Foam Flower	15–18 INCHES	CONT.	X

NO.	REVISION	DATE	BY

Previous Editions Obsolete

APPROVAL

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PROMENADE LANDSCAPE PLAN

HUDSON LANDING PROMENADE
NORTH STREET
CITY OF KINGSTON, NY

DRAWN:	BL	APPROVED:	RR
SCALE:	1" = 20'		
DATE:	06/25/2013		
PROJ. NO:	12100		
12100-SITE.dwg	PL-1.lsb		—
DRAWING NO:	PL–1		

NOT FOR CONSTRUCTION

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